MONITORING AND EVALUATION REPORT OF CAMPA ACTIVITIES CARRIED OUT IN ARUNACHAL PRADESH DURING 2014-19

2025

ICFRE-RAIN FOREST RESEARCH INSTITUTE
Indian Council of Forestry Research & Education
(An Autonomous body of Ministry of Environment, Forest & Climate Change, Govt. of India)
Jorhat, Assam

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ICFRE- Rain Forest Research Institute looks forward to continued collaboration on similar initiatives in the future.

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ABBREVIATIONS:

ANR	:	Aided Natural Regeneration
APO	:	Annual Plan of Operation(s)
AR	:	Artificial Regeneration
CA	:	CompensatoryAfforestation
CAMPA	:	Compensatory Afforestation Fund Management and Planning Authority
CAT	:	Catchment Area Treatment
CCF	:	Chief Conservator of Forest
DFO	:	Divisional Forest Officer
GPS	:	Global Positioning System
Ha/ ha	:	Hectare
ICFRE	:	Indian Council of Forestry Research and Education
ICFRE-RFRI	:	Indian Council of Forestry Research & Education-Rain Forest Research Institute
JFMC	:	Joint Forest Management Council
km	:	Kilometre
m	:	Metre
NPV	:	Net Present Value
PRF	:	Proposed Reserve Forest
PCCF	:	Principal Chief Conservator of Forest
QPM	:	Quality Planting Material
RCC	:	Reinforced Cement Concrete
RF	:	Reserve Forest
RFO	:	Range Forest Officer
VFR	:	Village Forest Reserve

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1. ExecutiveSummary

1.1 Background

In order to ensure safety, security and expeditious utilization in a transparent mannerof funds accumulated with the *ad hoc* CAMPA Authority and the funds to be collected by the State Governments and Union territory Administrations from the user agencies towards compensatory afforestation, additional compensatory afforestation, penal compensatory afforestation, net present value and all other amounts recovered from such agencies under the Forest (Conservation) Act, 1980, it was proposed to create a National Compensatory Afforestation Fund and a National Compensatory Afforestation Fund Management and Planning Authority at the national level, and a State Compensatory Afforestation Fund and a State Compensatory Afforestation Fund Management and Planning Authority in each State and Union territory, by an Act of Parliament.This act is known as the Compensatory Afforestation Fund Act, 2016.

As per the Article 16 (1) of the Compensatory Afforestation Fund Act, 2016, theconcurrent monitoring and evaluation of the works implemented in the State utilizing thefunds available from CAMPA is to be done by an independent evaluator to ensure effectiveand proper utilization of funds. In compliance of this, Department of Environment and Forests, Government of Arunachal Pradesh entrusted ICFRE- Rain Forest Research Institute, Jorhat to undertake Monitoringand Evaluation works in the State implemented utilizing funds from CAMPA during the year2014-19.

M&EMethodology

The present monitoring and assessment report is an attempt to carry out performance evaluation of the CAMPA activities undertaken by Department of Environment and Forests of Arunachal Pradesh with the following objectives:

i. Monitoring and Evaluation of plantations/ civil works created during 2014-19.
ii. Development of key performance indicators and finalization of the same.
iii. Data collection and analysis
iv. Carrying out comprehensive outcome focused impact evaluation of the schemes.

The assessment was carried out through several **verifiable performance indicators**appropriate for the particular activity with a view to assess their effectiveness in obtaining theaims and objectives of CAMPA. These performance indicators were developed in such a waythat it can also analyze the comprehensive output/outcome based impacts of State CAMPAactivities. During field evaluation, teams visited the divisions. Monitoring activity in respect of some places couldn't be done due to road disconnection caused by natural calamity. Within the selected plantations,enumeration of 10% of the area using size grids was taken up. These gridswereplacedinastratified randommanneras arepresentativeof theplantation area.

A five point rating system was adopted to rank the CAMPA plantations in each of the divisions taking into consideration the site conditions, survival percentage and other quality parameters like growth of the seedlings, preferenceoflocal species, etc. For different plantations, different site conditions were considered to rank the plantations. Over all the plantations were ranked as **'Satisfactory'**.

1.2 Guidelines on State Compensatory Afforestation Fund Management and Planning Authority (State CAMPA)

The Hon'ble Supreme Court of India vide its order dated 29 October 2002, advocated for an independent system of concurrent monitoring to be evolved and implemented through the Compensatory Afforestation Fund to ensure effective and proper utilization of fund. Again in July 2009, the Supreme Court had directed that five *per cent* of the amount released to the State CAMPA shall also be released and utilized by the National CAMPA Advisory Council, for monitoring and evaluation of schemes implemented in the State/ UT utilizing CAMPA money, setting up of institutes, societies, centre of excellence in the field of forest and wildlife, pilot schemes, standardization of codes/ guidelines, etc., for the sector.

Ministry of Environment & Forests (presently, Ministry of Environment, Forests & Climate Change) in July 2009 framed State CAMPA guidelines for establishing CAMPAs in the States/ UTs and putting in place a funding mechanism for enhancing forest and tree cover and conservation and management of wildlife by utilizing funds received towards Compensatory Afforestation, Catchment Area Treatment, Net Present Value, etc. currently available with *Ad-hoc* CAMPA. As per the guidelines, State CAMPA should seek to promote:

a) Conservation, protection, regeneration and management of existing natural forests;
b) Conservation, protection and management of wildlife and its habitat within and outside protected areas including the consolidation of the protected areas;
c) Compensatory afforestation;
d) Environmental services, which include:-
    i. Provision of goods such as wood, non-timber forest products, fuel, fodder and water, and provision of services such as grazing, tourism, wildlife protection and life support;
    ii. Regulating services such as climate regulation, disease control, flood moderation, detoxification, carbon sequestration and health of soils, air and water regimes;
    iii. Non-material benefits obtained from ecosystems, spiritual, recreational, aesthetic, inspirational, educational and symbolic; and
    iv. Supporting such other services necessary for the production of ecosystem services, biodiversity, nutrient cycling and primary production.
e) Research, training and capacity building.

The Department of Environment and Forests, Government ofArunachal Pradeshhas undertaken Compensatory Afforestation (CA), Aided Natural Regeration (ANR), Catchment Area Treatment (CAT) plans, Creation of fuelwood plantations, Medicinal plantation creation, Upgradataion of Botanical Garden/ Arboretum, etc., Maintenance of Range Officer Quarters, Transit Camps, Forest Guard Quarters, 4 unit Barracks, Bachelor Barracks, High Land Preparation, Soil Moisture Conservation Units, Forester Quarters, Creation of Biodiversity Parks, Habitat Management Works and Awareness generation programmes through the financial assistance of Ministry of Environment, Forests and Climate Change (Ad-hoc CAMPA), Govt. of India, New Delhi. ICFRE-Rain Forest Research Institute (ICFRE-RFRI),

Jorhat was assigned the job to undertake third party monitoring and evaluation work of the activities carried out under CAMPA as per APO 2014-2019 in Arunachal Pradesh.

1.3 Details of Project Location

Arunachal Pradesh is known as the land of the rising sun with reference to its position as the eastern most State of India. It gained Union Territory status on 20th January 1972 and was renamed Arunachal Pradesh on 15th August 1975. Arunachal Pradesh got full statehood on the 20th February 1987. It is the largest State in the North Eastern region and 15th largest in the country with an area of 83,743 sq km, which is 2.54% of the geographical area of the country. The State lies between 26°28' N to 29°30' N latitude and 91°30' E to 97°30' E longitude and stretches from snow-capped mountains of the Eastern Himalayas in the north to the plains of Brahmaputra valley in the south. The State shares international boundaries with Bhutan to the West, China to the North & Northeast and Myanmar to the east. The States of Assam & Nagaland share the Southern border of Arunachal Pradesh. The five major rivers *viz*.Kameng, Subansiri, Siang, Lohit and Tirap divide the State in to five major valleys. Climate varies from temperate in the northern part to warm and humid in the southern part. The annual rainfall ranges between 2,000 mm to 8,000 mm and the annual temperature varies from below 0°C to 31°C. There are 16 districts in the State and all are classified as hill and tribal districts. As per the 2011 census, Arunachal Pradesh has a population of 1.38 million which is only 0.11% of country's population. The rural and urban population constitute 77.06% and 22.94% respectively. The Tribal population is 68.79%. The population density of the State is 17 persons per sq km which is lowest in the country. The 19thLivestock census 2012 has reported a total livestock population of 1.41 million in the State.

Table 1: The land use pattern of Arunachal Pradesh

Land Use	Area in '000 ha.	Percentage
Total Geographical area	8,374	
Reporting area for land utilization	7,153.64	100
Forests	6,643.10	92.86
Not available for cultivation	61.98	0.87
Permanent pastures & other grazing lands	17.74	0.25
Land under miscellaneous tree crops and groves	33.75	0.47
Culturable wastelands	60.88	0.85
Fallow lands other than current fallows	60.65	0.85
Current fallows	32.94	0.46
Net area sown	242.60	3.39

Land Use Statistics, Ministry of Agriculture and Farmer's Welfare, GOI, (2021-22)
Source: India State of Forest Report, 2023

1.4 Status of Forests

1.4.1. Forest Area:

According to the State of Forest Report, 2021 by Forest Survey of India, the forest cover of Arunachal Pradesh is **65,881.57** km^2 which is 78.67% of the total geographical area.

Forest Cover Arunachal Pradesh (in Sq km)

Class	Area	percentage of Geographical Area
Very Dense Forest	20,985.32	25.06
Mod Dense Forest	29,615.09	35.36
Open Forest	15,281.16	18.25
TOTAL	65,881.57	78.67
Scrub	1,058.98	1.26

Table 2: District wise Forest cover of Arunachal Pradesh (in sq km)

District	Geo graphical Area*	2023 Assessment				Percentage of Geographical Area	Change wrt2021 Assessment	Scrub
		Very dense Forest	Mod Dense Forest	Open Forest	Total			
Anjaw	6,175.48	1,221.83	2,092.55	923.05	4,237.43	68.62	-8.00	74.65
Canglang	5,247.74	2,001.01	1,488.32	944.54	4,433.87	84.49	50.16	16.45
Dibang Valley	9,706.04	1,127.79	3,405.24	1,922.05	6,455.08	66.51	-7.44	70.68
East Kameng	4,420.73	1,347.87	1,598.42	867.95	3,814.24	86.28	-29.33	75.63
**East Siang& Siang	4,857.31	1,212.11	1,942.18	1,034.86	4,189.15	86.24	-1.75	54.48
Kamle	1,339.33	415.77	536.95	364.88	1,317.60	98.38	-5.63	1.00
KraDaadi	2,394.28	602.37	822.66	241.14	1,666.17	69.59	-4.27	11.71
KurungKumey	4,580.70	1,363.71	1,650.30	534.61	3,548.62	77.47	-21.70	52.18
LepaRada	793.38	262.97	280.83	154.92	698.72	88.07	-10.66	1.91
Lohit	3,179.69	651.54	1,208.44	533.17	2,393.15	75.26	-2.54	18.10
Longding	963.82	159.63	247.26	223.19	630.08	65.37	-9.80	28.75
Lower Dibang Valley	3,700.43	568.59	1,403.75	619.00	2,591.34	70.03	12.66	28.96
Lower Siang	1,937.79	622.49	579.06	517.16	1,718.71	88.69	-9.02	1.71
Lower Subansiri	1,961.20	778.50	736.78	247.99	1,763.27	89.91	-14.99	5.82
Namsai	1,160.22	112.64	344.73	282.97	740.34	63.81	7.84	12.52
PakkeKessang	1,971.76	657.15	817.57	308.63	1,783.35	90.44	-11.46	9.67
Papum Pare	3,451.19	971.56	1,436.02	769.59	3,177.17	92.06	-5.40	5.53
Si Yomi	2,992.06	939.23	863.57	428.18	2,230.98	74.56	35.45	42.07
Tawang	2,460.79	328.64	421.98	405.36	1,155.98	46.98	-6.84	263.15
Tirap	1,056.44	421.02	257.92	161.23	840.17	79.53	-37.78	21.85
Upper Siang	6,702.54	1,607.91	2,520.93	1,279.73	5,408.57	80.69	2.54	127.20
Upper Subansiri	5,992.05	1,856.39	2,508.89	1,187.40	5,552.68	92.67	16.23	57.18
West Kameng	5,036.98	1,418.12	1,919.89	974.47	4,312.48	85.62	-9.43	77.07
West Siang	1,661.27	336.48	530.85	355.09	1,222.42	73.58	-20.01	0.71
Grand Total	83,743.22	20,985.32	29,615.09	15,281.16	65,881.57	78.67	-91.17	1,058.98

N.B.: * Area figure calculated without normalization factor.
** Combined forest cover is provided for East Siang & Siang
[Source: India State of Forest Report, 2023]

Table 3: Forest cover within and outside of green wash in Arunachal Pradesh

Forest Cover within green wash (Sq Km)			Forest cover outside green wash (Sq Km)		
Very dense forest	19,637.05	33.75%	Very dense forest	1,348.27	17.49%
Moderately dense forest	26,699.94	45.90%	Moderately dense forest	2,915.15	37.82%
Open forest	11,836.97	20.35%	Open forest	3,444.19	44.69%
Total Forest Cover	58,173.96		**Tree Cover**		7,707.61

NB: Green Wash boundaries have been used.
Source: India State of Forest Report, 2023

Forest Cover Change Matrix for Arunachal Pradesh

Class	2023 Assessment					Total ISFR 2021*
	Very dense forest	Moderately dense forest	Open forest	Scrub	Non forest	
Very dense forest	18,811.88	644.64	105.40	0.68	70.41	19,633.01
Moderately dense forest	687.69	25,540.34	399.37	5.31	234.51	26,867.22
Open forest	137.48	514.96	10,643.77	47.90	375.47	11,719.58
Scrub	0.00	0.00	67.43	315.45	28.00	410.88
Non Forest	0.00	0.00	621.00	75.64	4,424.67	5,121.31
Total ISFR 2023	19,637.05	26,699.94	11,836.97	444.98	5,133.06	63,752.00
Net Change	4.04	-167.28	117.39	34.10	11.75	

1.4.2: Forest Types

The area under different forest type of Arunachal Pradesh as per the Champion & Seth classification (1968), according to Atlas Forest types of India 2020 are presented in the following table.

Sl. No.	Forest Type	Area	% of the total mapped area*
1	1B/C1 Assam Valley tropical wet evergreen forest (*Dipterocarpus*)	1,453.35	2.03
2	1B/C2a Kayea forest	751.37	1.05
3	1/2S1 Pioneer Euphorbiaceous scrub	238.23	0.33
4	2B/ C1a Assam alluvial plains semi-evergreen forest	4,010.17	5.61
5	2B/C1b Eastern sub-montane semi-evergreen forest	2,430.47	3.40
6	2B/C1/1S1 Sub-Himalayan light alluvial semi-evergreen forest	3,996.57	5.59
7	2B/C1/2S2 Eastern alluvial secondary semi-evergreen forest	3,773.66	5.28
8	2/2S1 Secondary moist bamboo brakes	1,114.03	1.56
9	3C/C3/2S2 Secondary Euphorbiaceous scrub	28.34	0.04
10	3/1S2b *Terminalia-Duabanga*	911.97	1.28
11	8B/C1 East Himalayan subtropical wet hill forest	15,259.14	21.36
12	8B/C2 Khasi subtropical wet hill forest	1,210.22	1.69
13	9/C2 Assam subtropical pine forest	744.38	1.04

Sl. No.	Forest Type	Area	% of the total mapped area*
14	11B/C1 East Himalayan wet temperate forest	15,681.90	21.95
15	12/C1f Low-level blue pine forest (*P. wallichiana*)	243.61	0.33
16	12/C3a East Himalayan mixed coniferous forest	5,165.02	7.23
17	12/DS1 Montane bamboo brakes	138.03	0.19
18	13/C6 East Himalayan dry temperate coniferous forest	663.89	0.93
19	14/C2 East Himalayan sub-alpine birch/fir forest	7,576.68	10.61
20	15/C1 Birch/Rhododendron scrub forest	494.39	0.70
21	16/C1 Dry alpine scrub	491.22	0.69
	Sub Total	66,376.64	92.89
22	TOF/ Plantation	563.91	0.79
23	9/C2/DS1Assam subtropical pine savannah	17.48	0.03
	Total (Forest Cover & Scrub)	66,940.55	93.68
Grassland forest type (outside forest cover)			
24	12/DS3Himalayan temperate pastures	256.30	0.36
25	15/C3Alpine pastures	4,231.29	5.93
	Sub Total	4,505.07	6.32
	Grand Total	71,445.62	100.00
*Forest Types have been assigned to the natural forest formations under forest cover and scrub categories shown inthe forest cover mapping (ISFR, 2023). Grassland forest types outside forest cover have also been mapped. The totalmapped area, therefore, is sum of forest cover, scrub and grassland forest types (found in non-forest)			
Source: India State of Forest Report, 2023			

The CAMPA activities are spread over in 4Forest Zones of Arunachal Pradesh. Circle wise list of Forest Divisions are as follows:

Zone-I	Zone-II	Zone-IV
Banderdewa	Along	Deomali
Bomdila	D' Ering Wildlife Sanctuary	EWP Namsai
Hapoli (including Tale Wildlife Sanctuary)	Daporijo	Khonsa
Khellong	Deputy CWLW, Itanagar Wildlife Sanctuary	Longding
KraDaadi	Director, Biological Park, Itanagar	Namdapha Tiger Reserve
KurungKumey	Itanagar Social Forestry Division	Nampong
Sagalee	Likabali	NMP Chimpu
Seppa	Silviculture Division	NRS Kamengbari
Shergaon	Yingkiong	SRS Deomali
Tawang		

2. Details of Current Assessment & Methodologies

In compliance of the guidelines for State CAMPA issued by the Ministry of Environment, Forest and Climate Change, GoI, concurrent monitoring and evaluation of the works

implemented in the State utilizing the funds available from Ad hoc CAMPA is to be done by an independent Evaluator to ensure effective and proper utilization of funds. As per agreement made between the Director, ICFRE-RFRI, Jorhat and Additional Principal Chief Conservator of Forest and Chief Executive Officer, State CAMPA, Department of Environment and Forests of Arunachal Pradesh, the 3rd Party Monitoring & Evaluation for the activities carried out under CAMPA scheme during 2014-19 in Arunachal Pradesh was conducted by ICFRE-RFRI, Jorhat in **Zone I, II & IV** as detailed below.

2.1 Scope of Evaluation Work

Table: Summary of Outlay for the period of evaluation

Sl. No.	Particulars	Outlay for specific period of evaluation (Year-wise) (Rs. In lakhs)				
		2014-15	2015-16	2016-17	2017-18	2018-19
1.	Compensatory Afforestation	3352.32	46.06	5267.22	2152.493	2452.268
2.	Net Present Value	4536.24	7860.44	8819.77	10240.09	9946.57
3.	Catchment Area Treatment plan	333.41	-	367.35	-	965.191
4.	Wildlife and Biodiversity	26.43	1709.61	193.97	122.369 *(including Wildlife Conservation)*	35.08
	Total	8248.40	9616.11	14648.30	12514.95	13399.11

- Study the Policy, Legal and Administrative framework of the project
- Detailed description of project activities along with field evaluation
- Interview with local communities to assess the community perception of the impact of the project activities

2.2 Methodologies Adopted for Evaluation

Methodologies, tools and techniques for monitoring and evaluation were followed in accordance with the comprehensive manual *viz.,* "National Evaluation Manual for Compensatory Afforestation Fund Management and Planning Authority (CAMPA) Projects" prepared by IIFM, Bhopal in February, 2016, wherever applicable.This manual, designed for sampling multi-row block plantations, employs a row sampling method with a 10% sampling intensity. Field enumeration involved assessing two aspects of the plantations such as survival and growth.

For survival assessment in multi-row block plantations, the 2nd row was selected as the initial or starting row for counting, followed by every 10th row until the end of the plantation. In these rows, all the plants, whether dead or surviving, were counted until the end of the row to calculate the survival percentage.

To assess growth parameters, plant height and girth were measured with a 1% sampling intensity. In the rows selected for survival assessment, one starting plant was chosen for height and girth measurements at the collar (50cm above the ground level forplantationsupto 3 years old, 100cm above ground levelforplantationsupto 5 years old and for plantations older than 5 years, diameter at breastheight was taken). Subsequently, every 10^{th} plant was selected for furtherheight and girth measurements.

In cases where the row sampling technique was not applicable, the quadrat method was adopted. In this method, ten quadrats of 10m x 10m were laid outin each hectare of the plantation, maintaining a 10% sampling intensity.All the plants within each quadrat were enumerated for their survival and growth, similar to the row sampling technique.

Sampling intensity

All projects of CA, Roadside/avenue plantation, nursery creation in each forest division were covered for monitoring and evaluation. Around 50% of community conservation Areas (CCA) was also visited and works carried out in these CCAs was monitored and evaluated.

3. Ranking of individual projects.

A five point rating system was adopted to rank the CAMPA plantations in each of the divisions taking into consideration the site conditions. Survival percentage norms for assessing the performance of plantations are provided below:

Site suitability	Successful	Partially successful	Failed
Suitable area with favourable site condition rainfall, soil etc.	60% and over	33% to 60%	Less than 33%
Medium quality forest sites	50% and over	25% to 50%	Less than 25%
Poor forest sites	40% and over	20% to 40%	Less than 20%

Source: Maharashtra Forest Department, 2015

Criteria for classifying a site into suitable site, medium site and poor site

- **Suitable site:** Soil more than 2′ deep (61cm) rainfall 50″ (1270mm) to 150″ (3810 mm), average prevalence of adverse biotic factors, gentle to moderate slopes.
- **Medium site:** Soil more than 1′ (30.4cm) deep, rainfall 35″ (889mm) to 50″ (1270mm), and average prevalence of adverse biotic factors, gentle to moderate slopes.
- **Poor site:** Soil less than 1′ (30.4cm) deep, rainfall less than 35″ (889mm) or more than 125″ (3175 mm) and excessive prevalence of mist and fog during the monsoon, prevalence of adverse biotic factors, steep slopes.

Similarly, other quality parameters like growth of the seedlings, survival percentage, and preference of local species, etc., for different plantations in different site conditions were considered to rank the plantations. The ranking table is provided below:

Score	Assessment	Category
5	Highly satisfactory	Satisfactory
4	Satisfactory	
3	Moderately Satisfactory	
2	Unsatisfactory	Unsatisfactory
1	Highly Unsatisfactory	

Generation of format to collect information on various assessment parameters

With reference to the evaluation objectives, the prescribed formats were prepared separately on different evaluation work as given below -

a) Evaluation format: Tables/Data Sheets for point wise description of observations and remarks keeping all the parameters related to all the CAMPA activities, includes;

Creation/ Maintenance of Nurseries
Creation of Fuelwood plantation
Creational of Medicinal Plantation
Soil Moiture conservation
Catchment Area Treatment plans
Habitated Management work
Transit Camp
Nature Learning Centers
Highland constructions
Soil Moiture conservation
Construction of Forester Quarters
Construction of SPT-I/-II/-III Quarters
Construction of 4 unit barracks/ Bachelor's barrack
Reward to informers
Awareness generation

b) Field visit formats: Format indicating the details of field visits, includes;

Details of investigating team.
Name of the official present during the time of field visit from the concerned area.

Interaction with field staff and data collected from the field:

During field visit Range Officer/ Beat Officer/ Foresters/ Forest Guards of the respective Range had accompanied the evaluation team. Concerned DFO was also interacted as needed.

Interaction with communities wherever applicable:

- The local communities were interacted as and when necessary to know the effectiveness of the scheme. Also, gathered information on benefits/problems related with the project work.

4. Division-wise CAMPA Activities (2014-15) along with their Evaluation:

Zone I

Banderdewa Division

Balijan Range

Nature of Work	**Construction of SPT I building at Dafflagarh Forest Range HQ, Balijan**
APO Year	2014-15
Amount sanctioned as per APO	Rs. 7.76 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	26° 56' 16.84" N; 93° 29' 25.90" E
Status of work as on date	The **SPT I** building have been found in good condition
Photographic evidences	

Remarks	The building is well maintained and found in good condition.

Name and signature of the Forest Officials present during the visit:

1. Shri Biri Tarang, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of MIBT building at Dafflagarh Forest Range HQ, Balijan**
APO Year	2014-15
Amount sanctioned as per APO	Rs. 3.50 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	26° 56' 18.58" N; 93° 29' 29.00" E
Status of work as on date	MIBT building have inspected and found in good condition.
Photographic evidences	

Remarks	Observed to be in good condition

Name and signature of the Forest Officials present during the visit:

1. Shri Biri Tarang, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of SPT III Quarter at Forest Range HQ, Balijan**
APO Year	2014-15
Amount sanctioned as per APO	Rs. 11.69 lakhs
District	Papum Pare
Division	Banderdewa Forest Division

Range	Balijan Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	26° 56' 17.22" N; 93° 29' 26.82" E
Status of work as on date	Observed to be in good condition
Photographic evidences	

Remarks	Well maintained.

Name and signature of the Forest Officials present during the visit:

1. Shri Biri Tarang, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	Construction of MIBT building at Banderdewa.
APO Year	2014-15
Amount sanctioned as per APO	Rs. 7.00 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa

Field observation	
Date of field visit	27.06.2024
GPS reading	27° 5' 54.62" N; 93° 49' 34.29" E
Status of work as on date	MIBT building constructed at Banderdewa
Photographic evidences	
Remarks	Observed to be in good condition
Name and signature of the Forest Officials present during the visit: 1. Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	Construction of SPT III Qtr for Mobile Squade
APO Year	2014-15
Amount sanctioned as per APO	Rs. 11.69 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	27.06.2024
GPS reading	27° 5' 40.06" N; 93° 49' 53.84" E
Status of work as on date	Constructed SPT III Qtr for Mobile Squad, Banderdewa.

Photographic evidences	
Remarks	Observed to be in good condition
Name and signature of the Forest Officials present during the visit: 1. Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Kokila Range

Nature of Work	**Construction of check gate with hut at Kokila-Dolongmukh**
APO Year	2014-15
Amount sanctioned as per APO	Rs. 7.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Kokila Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	26° 58' 30.80" N; 93° 39' 37.13" E
Status of work as on date	Check gate with at Kokila constructed.

Photographic evidences
Remarks | Nil
Name and signature of the Forest Officials present during the visit: 1. Shri M. Dutta, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of SPT III Quarter at Kokila**
APO Year	2014-15
Amount sanctioned as per APO	Rs. 11.69 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Kokila Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	26° 58' 35.53" N; 93° 39' 34.83" E
Status of work as on date	Inspected the building and found in good condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri M. Dutta, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Subansiri Range

Title	**Creation of CA plantation 14 hectare at Lower Jumi**
Introduction to site	
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not available
Village Name	Lower Jumi
Gram Panchayat	Not applicable
JFMC Name	Not available
Compartment No.	Not available
Road head	Jumi to Kakoi Road
Distance from road head	2 km

Working circle	Western Arunachal Circle
Native tree species	Teak, Gamari, Bogi poma
Wildlife	Wildcat, Wild fowl, Squirrel and others
Other remarks	Nil
Plantation details	
Component name	**Creation of CA plantation 14 hectare at Lower Jumi**
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	No
Total plants planted	5880
Species of plants	Teak, Gamari, Bogi Poma
Spacing	4.5 m x 4.5 m
Origin of planting material	Departmental nursery + purchased from private nursery.
Person days generated	1,246
Survival % given in Plantation Journal with date/year	Not maintained.
Social audit	Not done
Area	14 Ha
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	65% as on 27.06.2024
Avg. Collar girth (in cm)	40 cm (Teak)
Avg. Height (in m)	5 m (Teak)
GPS reading	27° 20' 45.60" N; 94° 1' 44.40" E
Fencing	1496 rmt
Watch and ward	Yes
People's remarks	Not obtained
Overall rating	Satisfactory (3.7 out of 5.0)
Area	14 ha
Remarks if any	Nil

Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Creation of CA plantation 41.4 Ha at Lower Jumi**
Introduction to site	
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not available
Village Name	Lower Jumi
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Jumi to Kakoi Road
Distance from road head	5 km
Working circle	Western Arunachal Circle

Native tree species	Teak, Gamari, Bogi poma
Wildlife	Wildcat, Wild fowl, Squirrel and others
Other remarks	Nil
Plantation details	
Component name	**Creation of CA plantation 41.4 Ha at Lower Jumi**
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	No
Total plants planted	18388
Species of plants	Teak, Gamari, Bogi poma
Spacing	4.5 m x 4.5 m
Origin of planting material	Departmental nursery + Purchased from private nursery
Person days generated	3,684
Survival % given in Plantation Journal with date/year	Not maintained.
Social audit	Not done
Area	41.4 Ha
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	67% as on 27.06.2024
Avg. Collar girth (in cm)	40 cm (Teak)
Avg. Height (in m)	5 mtr (Teak)
GPS reading	27° 18' 10.80" N; 93° 58' 15.60" E.
Fencing	2572 rmt
Watch and ward	Yes
People's remarks	Not obtained
Overall rating	Satisfactory (3.8 out of 5.0)
Area	41.4 Ha
Remarks if any	Nil

Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Tarasso Range

Title: **Nursery works, Preliminary/ Advance work for plantation etc.** Construction of High Tech Nursery at Tarasso Circle.			
APO Year	2014-15	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 20.00 lakhs	Compartment No.	Nil
District	Papum Pare	Road head	Gaiporiang MGNREGA Road
Division	Banderdewa	Distance from road head	400 m (app.)
Range	Tarasso	Working circle	Western Arunachal Circle
Forest Block	Not applicable	Native tree species	Mango, Jackfruit, Bokul
Village Name	Gaiporiang	Wildlife	Nil
Gram Panchayat	Gaiporiang	Other remarks	Actual amount released Rs. 7.50 lakhs
Field observation			
Date of field visit	14/7/2024		
GPS reading	26° 56' 38.07" N; 93° 22' 8.72" E		
No. of nursery beds with size, if any	Not in working status	Area in ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	Teak	Type of preliminary / Advance work	

			Not applicable
Status as on date	Maintenance work needs to be carried out.		
Remarks	The budgeted amount as per APO 2014-15 for construction of High Tech Nursery was Rs. 20.00 lakhs. But, department had released only Rs.7.50 lakhs instead of Rs. 20.00 lakhs. The first part of construction work was executed accordingly.		
Photographic evidences			
Name and signature of the Forest Officials present during the visit: 1. Shri Rukjesh Marbom, Range Forest Officer 2. Shri Radhe Tayo, Deputy Forest Range Officer 3. Shri Naksang, Forester-I			
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer			

Nature of Work	**Erection of 500 m EB fencing for elephant proof at Tarasso Range**
APO Year	2014-15
Amount sanctioned as per APO	Rs. 20.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Tarasso Forest Range
Field observation	
Date of field visit	14/07/2024
GPS reading	Not applicable
Status of work as on date	The site could not be visited due to heavy rain.
Remarks	Constructed 500 m EB fencing for elephant proof at Tarasso Range. This has been confirmed by Shri Radhe

	Tayo, Deputy Forest Range Officer of Tarasso Range, who was the then in-charge for the aforesaid work.
Name and signature of the Forest Officials present during the visit: 1. Shri Rukjesh Marbom, Range Forest Officer 2. Shri Radhe Tayo, Deputy Forest Range Officer 3. Shri Naksang, Forester-I	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

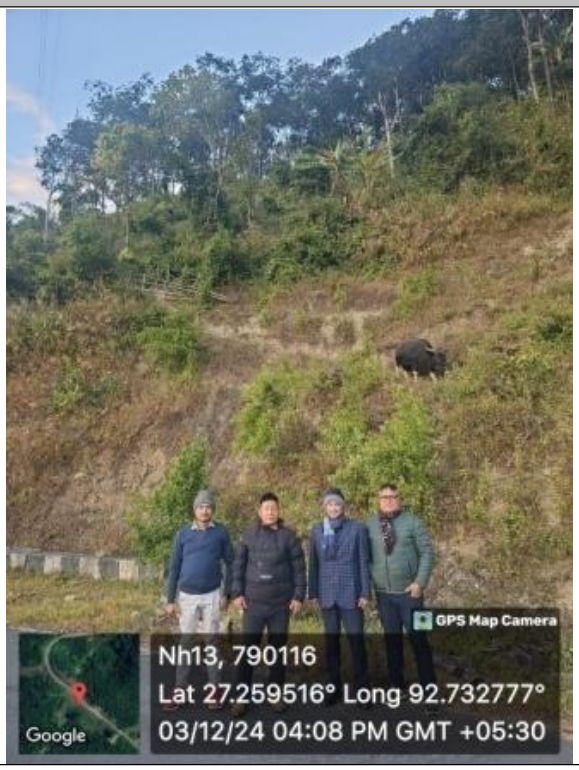
Nature of Work	**Maintenance of residential building at Tarasso Range**
APO Year	2014-15
Amount sanctioned as per APO	Rs. 3.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Tarasso Forest Range
Field observation	
Date of field visit	14/07/2024
GPS reading	26° 56' 33.79" N; 93° 20' 27.42" E 26° 56' 33.48" N; 93° 20' 27.94" E
Status of work as on date	Maintenance work done as per target.
Photographic evidences	
Remarks	Quarters were found to be in good condition. Weeding may be carried out at regular intervals. No one was seen to occupy residence in these quarters.

Name and signature of the Forest Officials present during the visit: 1. Shri Rukjesh Marbom, Range Forest Officer 2. Shri Radhe Tayo, Deputy Forest Range Officer 3. Shri Naksang, Forester-I
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Bomdila Division

Khupi Range

Title	400 KV T/L from Kimi village Bomdila to Bhalukpong, Creation of Plantation-267.0 ha, Maintenance - 4 weeding - 267.0 ha, Raising of seedlings and replacement -267.0 ha, Fencing- 267.0 ha, Plantation watcher 10 Nos, Supervisor- 1 No
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Khupi
Forest Block	Not available
Village Name	Palazi, Ramda & Khupi
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not applicable
Road head	Khupi to Seppa road
Distance from road head	Road side
Working circle	Western Working Circle
Native tree species	Morolia, Khokon, Hollokh and others
Wildlife	Jungle cat, Leopard, Deer, bear and others
Other remarks	Nil
Plantation details	
Component name	Creation of Plantation-267.0 ha
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	1,06,800 (approx.)
Species of plants	Hollokh and Khokon
Spacing	5 m × 5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not available
Survival % given in Plantation Journal with date/year	Data not available

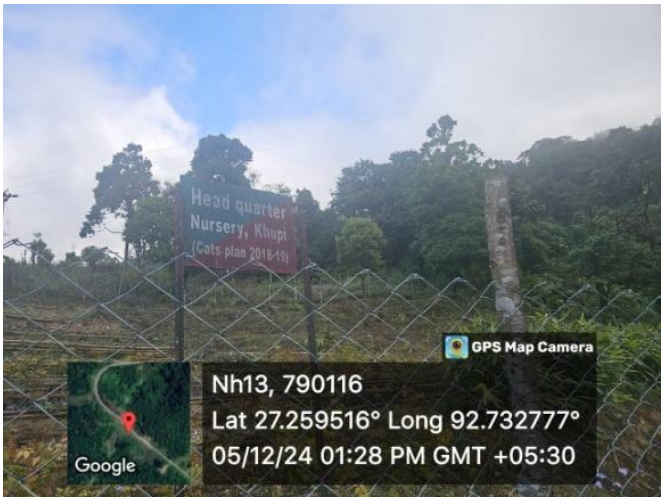
Social audit	Not conducted
Area	267 hectare
Other remarks	Nil
Field observation	
Date of field visit	03.12.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	60 %, as on 3/12/2024
Avg. Collar girth (in cm)	28.5cm
Avg. Height (in m)	4.5m
GPS reading	27° 15' 33.57" N; 92° 44' 4.12" E 27° 14' 41.38" N; 92° 0' 28.58" E
Fencing	Yes
Watch and ward	Yes
People's remarks	Not recorded
Overall rating	Satisfactory (3.0 out of 5.0)
Area	267 hectare
Remarks if any	Nil
Photographic evidence	
Site inspection & Plantation site	

Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Forest Range Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K. Borah, Scientist-G Dr. G. Gogoi, Assistant Chief Technical Officer Shri H. Bakatial, Senior Technical Officer	

Title	**Fuelwood Plantation**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Khupi
Forest Block	Not available
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Ramda to Palazi road
Distance from road head	Road side
Working circle	Western Working Circle
Native tree species	Morolia, Khokon, Hollokh
Wildlife	Indian porcupine, Jungle cat, Leopard and others
Other remarks	Nil
Plantation details	
Component name	Fuelwood Plantation

Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	2,200 (approx.)
Species of plants	*Alnus nepalensis*, *Mallotus* sp.
Spacing	3 m×3 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not available
Survival % given in Plantation Journal with date/year	Data not available
Social audit	Not conducted
Area	2 ha
Other remarks	Nil
Field observation	
Date of field visit	5/12/2024
Statistical tool used	Random quadrat sampling
Suitability of site	Yes
Survival % with date	61 %, 5/12/2024
Avg. Collar girth (in cm)	31
Avg. Height (in m)	5
GPS reading	27° 15' 34.26" N; 92° 43' 58.02" E
Fencing	No
Watch and ward	No
People's remarks	Not recorded
Overall rating	Satisfactory (3.0 out of 5.0)
Area	2 hectare
Remarks if any	Nil
Photographic evidence	
Plantation site	

Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Forest Range Officer, Khupi Range, Bomdila Division
Name and signature of the Field Evaluators: Dr. R.K. Borah, Scientist-G Dr. G. Gogoi, Assistant Chief Technical Officer Shri H. Bakatial, Senior Technical Officer

Nature of work	**Raising of Seedlings for Public Distribution**
APO Year	2014-15
Amount sanctioned as per APO	1.0 lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation	
Date of field visit	05/12/2024
GPS reading	27° 15' 34.26" N; 92° 43' 58.02" E
Status of work as on date	Raised seedlings and distributed
Photographic evidence	
	
Remarks	The activity has been executed
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Forest Range Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K. Borah, Scientist-G Dr. G. Gogoi, Assistant Chief Technical Officer Shri H. Bakatial, Senior Technical Officer	

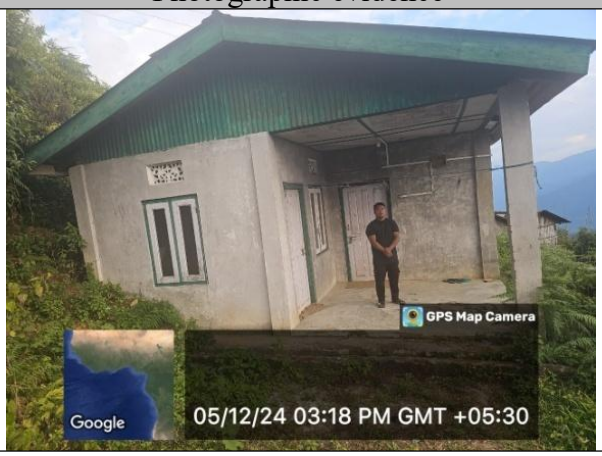
Nature of work	Construction of Check Gate with Hut at near Palizi saw mill
APO Year	2014-15
Amount sanctioned as per APO	4.81 lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation	
Date of field visit	05/12/2024
GPS reading	27° 15' 34.26" N; 93° 43' 58.02" E
Status of work as on date	Work completed
Photographic evidence	

Remarks	The work was found satisfactory

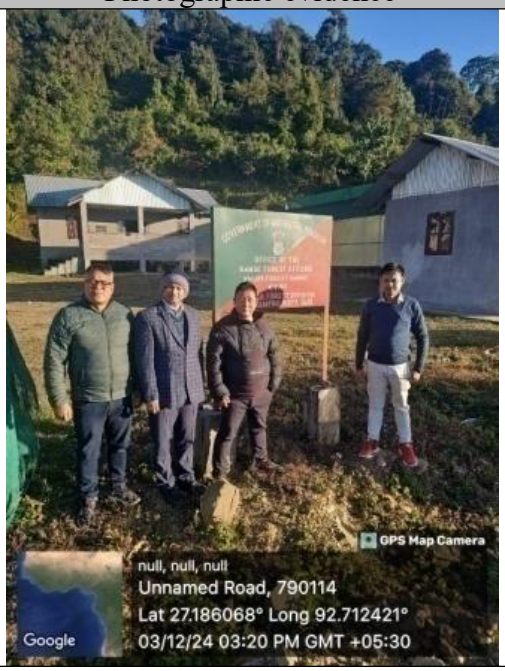
Name and signature of the Forest Officials present during the visit:
Mr. Kali Paja, Forest Range Officer, Khupi Range, Bomdila Division

Name and signature of the Field Evaluators:
Dr. R.K. Borah, Scientist-G
Dr. G. Gogoi, Assistant Chief Technical Officer
Shri H. Bakatial, Senior Technical Officer

Nature of work	Beat Office Building at Thrizino
APO Year	2014-15
Amount sanctioned as per APO	6.92 lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation:	
Date of field visit	05/12/2024
GPS reading	27° 15' 34.26" N; 93° 43' 58.02" E
Status of work as on date	Work Completed

Photographic evidence	
	
Remarks	Completed and currently in use.
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Forest Range Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K. Borah, Scientist-G Dr. G. Gogoi, Assistant Chief Technical Officer Shri H. Bakatial, Senior Technical Officer	

Nature of work	**Putting of Signages & Hording for awareness**
APO Year	2014-15
Amount sanctioned as per APO	1.0lakh
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation	
Date of field visit	03/12/2024
GPS reading	27° 11' 11.04" N; 93° 42' 44.72" E
Status of work as on date	Work completed

Photographic evidence	
	
Remarks	The work was found satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Forest Range Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K. Borah, Scientist-G Dr. G. Gogoi, Assistant Chief Technical Officer Shri H. Bakatial, Senior Technical Officer	

Nafra Range

Title	**Maintenance of 157 hectare at Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	1.55 kms
Working circle	Western Working Circle
Native tree species	*Quercus* sp., *Pinus roxburghii, Castanopsis* sp.,
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Maintenance of 157 ha Rurang VFR

Site suitability	Yes
Plantation journal	No
Microplan	Not available
Total plants planted	1,20,000 (approx.)
Species of plants	*Quercus grifithii*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	157 hectare
Other remarks	14.11.2023
Field observation	
Date of field visit	14.11.2023
Statistical tool used	Random quadrat sampling
Suitability of site	Yes
Survival % with date	40 %, 14.11.2023
Avg. Collar girth (in cm)	11
Avg. Height (in m)	6
GPS reading	N 27° 22' 17.956" , E 92° 28' 32.596"
Fencing	Yes (Barbed wire)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Not collected
Overall rating	Satisfactory (3.0 out of 5.0)
Area	157 hectare
Remarks if any	Nil
Photographic evidence	
Plantation site	

Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI

Nature of work	**Engagement of 6 Plantation watchers at 157 hectares of Rurang VFR**
APO Year	2014-15
Amount sanctioned as per APO	2.88 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation:	
Date of field visit	14/11/2023
GPS reading	27° 22' 2.96" N; 92° 33' 3.59" E
Status of work as on date	Completed
Remarks	As per the official records available with the Range Forest Officer, plantation watchers were engaged.
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI	

Nature of work	**Engagement of 1 Supervisor at 157 hectares of Rurang VFR**
APO Year	2014-15
Amount sanctioned as per APO	0.72 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation:	
Date of field visit	14/11/2023
GPS reading	27° 22' 2.96" N; 92° 33' 3.59" E
Status of work as on date	Completed
Remarks	As per the official records available with the Range Forest Officer, plantation watcher was engaged.
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	

Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI

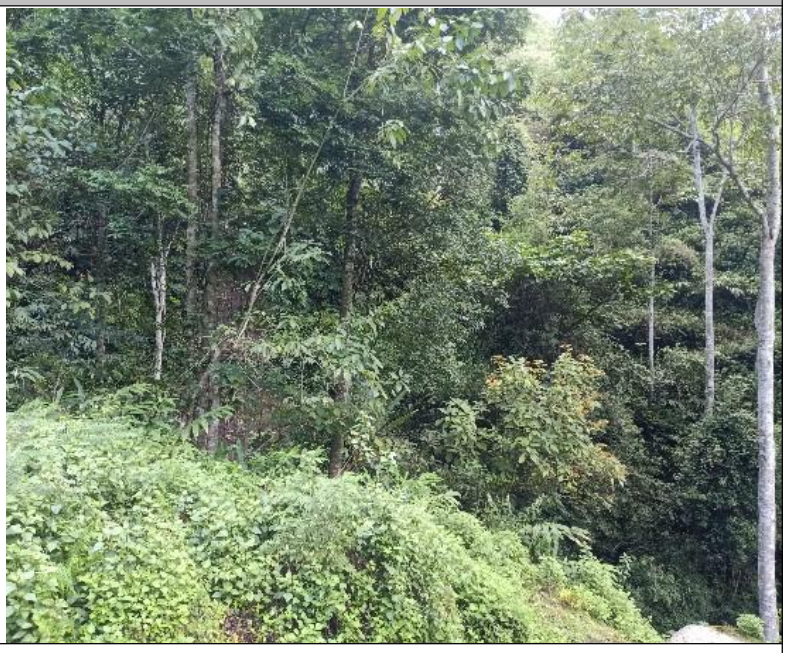
Title	**Maintenance (3 weeding) of 100 ha at Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	1.26 kms
Working circle	Western Working Circle
Native tree species	*Quercus* sp*., Pinus roxburghii, Castanopsis* sp*.,*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Maintenance (3 weeding) of 100 ha at Rurang VFR
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	1,20,000 approx.
Species of plants	*Cryptomeria japonica*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	157 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	Random quadrat sampling
Suitability of site	Yes
Survival % with date	45 %, 14.11.2023
Avg. Collar girth (in cm)	22 cm
Avg. Height (in m)	4m
GPS reading	N 27° 22' 17.956" , E 92° 28' 32.596"
Fencing	Yes (Barbed wire)

Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Not collected
Overall rating	Satisfactory (3.0 out of 5.0)
Area	157 ha
Remarks if any	Nil
Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI	

Nature of work	**Engagement of 4 Plantation watchers for 100 ha of Rurang VFR**
APO Year	2014-15, 2016-17, 2017-18
Amount sanctioned as per APO	1.92 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation:	
Date of field visit	14/11/2023
GPS reading	27° 22' 2.96" N; 92° 33' 3.59" E
Status of work as on date	Completed
Remarks	As per the official records available with the Range Forest Officer, Nafra range plantation watchers were engaged.

Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI

Title	**Maintenance (3 weeding) of 65 ha at Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	1.73 kms
Working circle	Western Working Circle
Native tree species	*Quercus* sp.*, Pinus roxburghii, Castanopsis* sp.
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Maintenance (3 weeding) of 65 ha at Rurang VFR
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	53,000 (approx.)
Species of plants	*Quercus grifithii*
Spacing	3.5 m × 3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	65 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	Random quadrat sampling
Suitability of site	Yes
Survival % with date	50 %, 14.11.2023
Avg. Collar girth (in cm)	25 cm
Avg. Height (in m)	5 m
GPS reading	N 27° 22' 19.083", E 92° 28' 15.446"
Fencing	Yes (Barbed wire)

Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Not collected
Overall rating	Satisfactory (3.0 out of 5.0)
Area	65 ha
Remarks if any	Nil
Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI	

Nature of work	**Engagement of 2 Plantation watcher for 65 ha of Rurang VFR**
APO Year	2014-15
Amount sanctioned as per APO	0.96 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation:	
Date of field visit	14/11/2023
GPS reading	27° 22' 02.5" N; 92° 33' 03.1" E
Status of work as on date	Completed
Remarks	As per the official records available with the Range Forest Officer, plantation watchers were engaged.

Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI

Title	**Creation of Plantation, Maintenance (4 weeding) and Fencing for 33 ha of Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	1.73 km
Working circle	Western Working Circle
Native tree species	*Quercus* sp., *Pinus roxburghii, Castanopsis* sp., *Cryptomeria japonica*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Creation of Plantation, Maintenance (4 weeding) and Fencing for 33 ha of Rurang VFR
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	26,000 (approx.)
Species of plants	*Cryptomeria japonica*
Spacing	3.5 m × 3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	33 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	Random quadrat sampling
Suitability of site	Yes

Survival % with date	60 %, 14.11.2023
Avg. Collar girth (in cm)	10 cm
Avg. Height (in m)	2.5 m
GPS reading	27° 21' 31", 92° 28' 26"
Fencing	Yes (Barbed wire fencing have installed around the plantation site)
Watch and ward	Yes (by field officials of Nafra range)
People's remarks	Not collected
Overall rating	Satisfactory (3.0 out of 5.0)
Area	33 ha
Remarks if any	The site requires further maintenance.
Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI	

Title: **Raising of seedlings for casualty replacement in 33.0 ha of Rurang VFR**			
APO Year	2014-15	JFMC Name	Not available
Amount sanctioned as per APO	0.74 lakhs	Compartment No.	Not available
District	West Kameng	Road head	Nafra to Bomdila road
Division	Bomdila	Distance from road head	1km
Range	Nafra	Working circle	Western Working Circle
Forest Block	Not	Native tree species	*Castanopsis* sp., *Quercus*

	available		sp., *Pinus* sp., *Cryptomeria japonica*
Village Name	Rurang	Wildlife	Not observed
Gram Panchayat	Rurang	Other remarks	Nil
Field observation			
Date of field visit	14.11.2023		
GPS reading	27° 21' 37", 92° 28' 35"		
No. of nursery beds with size, if any	60, 10×1.2	Area in ha (in case of Preliminary/ Advance work for plantation)	0.5 ha
Species available, if any	Not available	Type of preliminary / Advance work	Raising of seedlings for casualty replacement
Status as on date	Completed		
Remarks	As per the information provided by the Range Forest Officer, a temporary nursery was established near the plantation for raising seedlings for casualty replacement and the nursery has been abandoned after execution of casualty replacement work.		
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI			

Title: Creation of Advance nursery at 10 ha of Rurang VFR			
APO Year	2014-15	JFMC Name	Not available
Amount sanctioned as per APO	0.90 lakhs	Compartment No.	Not available
District	West Kameng	Road head	Nafra to Bomdila road
Division	Bomdila	Distance from road head	1 km
Range	Nafra	Working circle	Western Working Circle
Forest Block	Not available	Native tree species	*Castanopsis* sp., *Quercus* sp., *Pinus* sp., *Cryptomeria japonica*
Village Name	Rurang	Wildlife	Not observed
Gram Panchayat	Rurang	Other remarks	Nil
Field observation			
Date of field	14.11.2023		

visit			
GPS reading	27° 21' 17", 92° 27' 60"		
No. of nursery beds with size, if any	40, 10×1.2	Area in ha (in case of Preliminary/ Advance work for plantation)	0.2 ha
Species available, if any	Not available	Type of preliminary / Advance work	Advance nursery
Status as on date	Completed		
Remarks	As per the information provided by the Range Forest Officer, a temporary nursery was established near the plantation for raising seedlings of seedling for creation of 10 ha plantation. The nursery was abandoned later on.		
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI			

Title: **Survey & Demarcation of 10 ha at Rurang VFR**			
APO Year	2014-15	JFMC Name	Not available
Amount sanctioned as per APO	0.06 lakhs	Compartment No.	Not available
District	West Kameng	Road head	Nafra to Bomdila road
Division	Bomdila	Distance from road head	0.6 kms
Range	Nafra	Working circle	Western Working Circle
Forest Block	Not available	Native tree species	*Castanopsis sp, Quercus sp,*
Village Name	Rurang	Wildlife	Not observed
Gram Panchayat	Rurang	Other remarks	Nil
Field observation			
Date of field visit	14.11.2023		
GPS reading	27° 21' 12", 92° 27' 58"		
No. of nursery beds with size, if any		Area in ha (in case of Preliminary/ Advance work for plantation)	10 ha
Species available, if any	Not available	Type of preliminary / Advance work	Survey and demarcation
Status as on date	Completed		
Remarks	Survey and demarcation of plantation site and creation of plantation were executed.		
Name and signature of the Forest Officials present during the visit:			

Shri Petor Tali, Range Forest Officer, Nafra
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI

Nature of work	**Engagement of 1 Plantation watcher for 33 ha at Rurang VFR**
APO Year	2014-15
Amount sanctioned as per APO	0.48 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation:	
Date of field visit	14/11/2023
GPS reading	27° 22' 02.5" N; 92° 33' 03.1" E
Status of work as on date	Completed
Remarks	As per the official records available with the Range Forest Officer, of plantation watcher was engaged.
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI	

Title: Creation of 10 ha Advance nursery at Rurang VFR			
APO Year	2014-15	JFMC Name	Not available
Amount sanctioned as per APO	0.90 lakhs	Compartment No.	Not available
District	West Kameng	Road head	Nafra to Bomdila road
Division	Bomdila	Distance from road head	1kms
Range	Nafra	Working circle	Western Working Circle
Forest Block	Not available	Native tree species	*Castanopsis* sp., *Quercus* sp., *Pinus* sp., *Cryptomeria japonica*
Village Name	Rurang	Wildlife	Not observed
Gram Panchayat	Rurang	Other remarks	Nil
Field observation			
Date of field visit	14.11.2023		
GPS reading	27° 21' 17", 92° 27' 60"		
No. of nursery beds with size, if any	40, 10×1.2	Area in ha (in case of Preliminary/ Advance work for plantation)	0.2 ha
Species available, if any	Not available	Type of preliminary / Advance work	Advance nursery

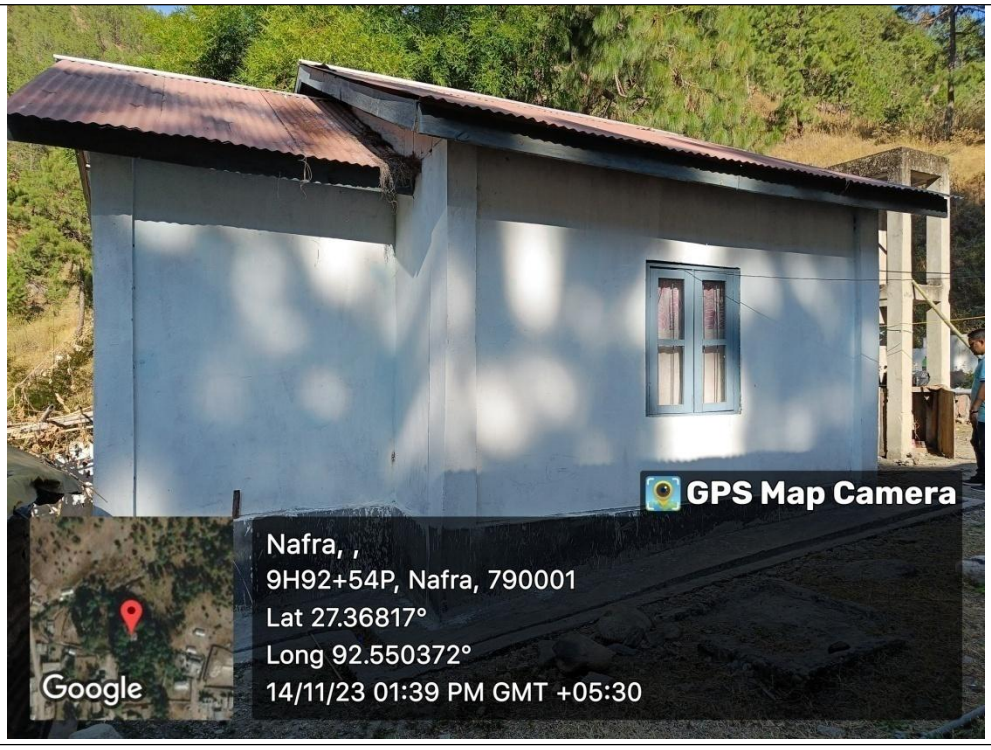
Status as on date	Completed
Remarks	As per the information provided by the Range Forest Officer, a temporary nursery was established near the plantation for raising seedlings of seedling for creation of 10 ha plantation. The nursery was abandoned after creation of plantation
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI	

Title: **Survey & Demarcation of 10 ha at Rurang VFR**			
APO Year	2014-15	JFMC Name	Not available
Amount sanctioned as per APO	0.06 lakhs	Compartment No.	Not available
District	West Kameng	Road head	Nafra to Bomdila road
Division	Bomdila	Distance from road head	0.6 kms
Range	Nafra	Working circle	Western Working Circle
Forest Block	Not available	Native tree species	*Castanopsis sp, Quercus sp,*
Village Name	Rurang	Wildlife	Not observed
Gram Panchayat	Rurang	Other remarks	Nil
Field observation			
Date of field visit	14.11.2023		
GPS reading	27° 21' 12", 92° 27' 58"		
No. of nursery beds with size, if any	Not applicable	Area in ha (in case of Preliminary/ Advance work for plantation)	10 ha
Species available, if any	Not available	Type of preliminary / Advance work	Survey and demarcation
Status as on date	Completed		
Remarks	Survey and demarcation of plantation site and creation of plantation were completed.		
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI			

Nature of work	**Maintenance of water supply lines at Nafra**
APO Year	2014-15
Amount sanctioned as per APO	1.0 lakhs
District	West Kameng

Division	Bomdila
Range	Nafra
Field observation:	
Date of field visit	14/11/2023
GPS reading	N 27° 22' 5.41" , E 92° 33' 1.34"
Status of work as on date	Completed
Remarks	As per the information provided by the Range Forest Officer, the listed amount has been utilized for replacement of damaged water pipe line.
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI	

Nature of work	**Renovation of Staff quarters at Nafra**
APO Year	2014-15
Amount sanctioned as per APO	1.6 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation:	
Date of field visit	14/11/2023
GPS reading	N 27° 22' 5.41", E 92° 33' 1.34"
Status of work as on date	Completed
Photographic evidence	

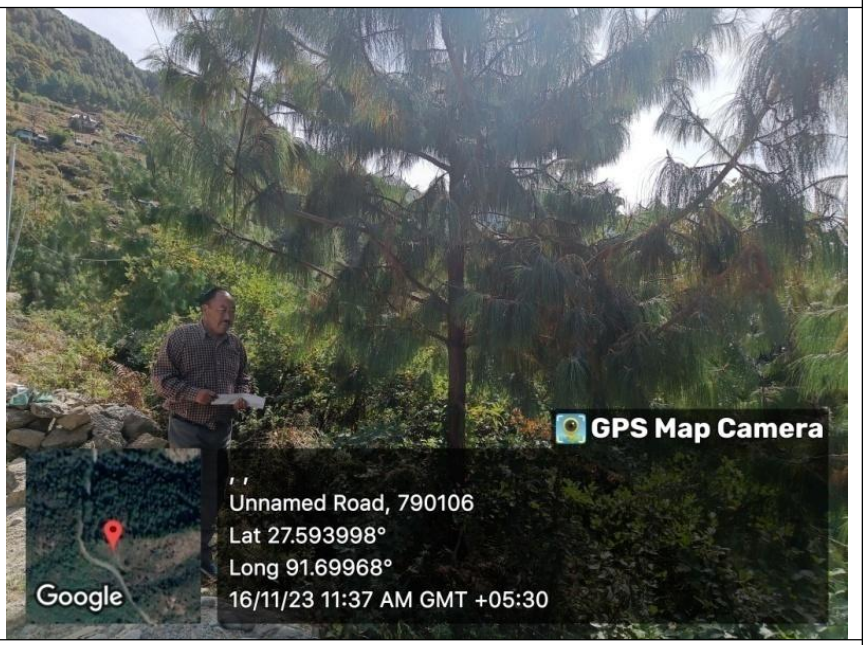


Remarks	Renovation work was completed
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI	

Tawang Division

Lumla Range

Title	**Creation of plantation & Fencing erection for 260 ha, Maintenance (7 weeding) for 600 ha, Engagement of 4 Supervisors and 24 Plantation Watchers at Gamralla FFR**
Introduction to site – The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not available
Compartment No.	Not available
Road head	22 km from Range Office
Distance from road head	1.5 km
Working circle	Not available
Native tree species	*Quercus griffithii, Alnus nepalensis, Rhododendron* sp.
Wildlife	*Sus scrofa* alongwith members of Cercopithecidae and Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings were carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes
Microplan	Not available
Total plants planted	3,74,000
Species of plants	*Pinus roxburghii, Quercus griffithii*
Spacing	2.5 m
Origin of planting material	Planted from nursery created by the department (indigenous species)
Persondays generated	67,700 days

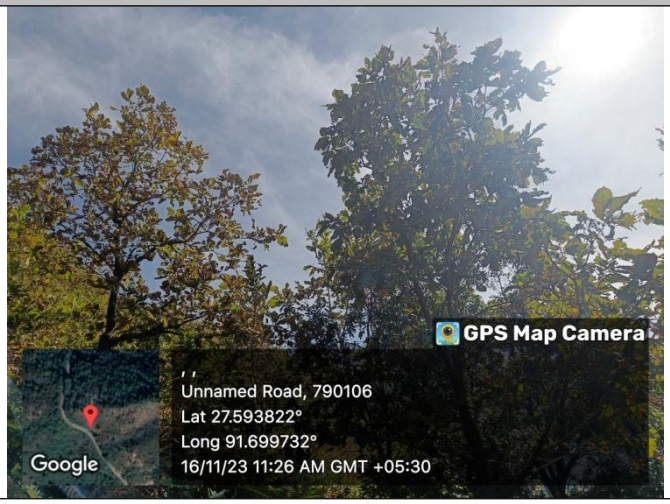
Survival % given Plantation journal with date/year	95% as on 8/09/2013
Social audit	Not conducted
Area	600 ha
Other remarks	Not available
Field observation: Some stray goats and cows enter the area and destroyed the plantation.	
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	45% as on 16/11/2023
Avg. Collar girth (in cm)	65 cm, 30 cm
Avg. Height (in m)	13 m, 5m
GPS reading	27°35'39.33"N 91°41'57.89"E
Fencing	Yes
Watch and ward	Yes
People's remarks	Not available
Overall rating	Satisfactory (3.0 out of 5.0)
Area	600 ha
Remarks if any	Creation of 260 ha plantation of 2014-15 has also been created in VFR. Maintenance weeding has also been carried out on time to time. Plantation watchers and supervisor has also been employed.
Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Forest Ranger	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Title	**Maintenance (3 Weeding) at Tawang PTSO-Y-Jn-Road Plantation in Shakti VFR**
Introduction to site - The Project area is located within the area of Shakti village . The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not available
Compartment No.	Not available
Road head	22 km from Range Office
Distance from road head	1.5 km
Working circle	Not available
Native tree species	*Quercus griffithii*, *Alnus nepalensis*, *Rhododendron* sp.
Wildlife	*Sus scrofa* alongwith members of Cercopithecidae and Cervidae
Other remarks	Not available
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings were carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes
Microplan	Not available
Total plants planted	1,584
Species of plants	*Quercus griffithii*, *Pinus wallichiana*
Spacing	2.5 m
Origin of planting material	Planted from nursery created by the department (indigenous species)
Persondays generated	33 Days
Survival % given Plantation journal with date/year	75% as on 5/07/2018
Social audit	Not conducted
Area	1.44 ha
Other remarks	Nil
Field observation: Some stray goats and cows enter the area and destroyed the plantation.	
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable.
Survival % with date	47% as on 16/11/23
Avg. Collar girth (in cm)	25 cm
Avg. Height (in m)	6 m
GPS reading	27°36'2.34"N 91°41'31.23"E

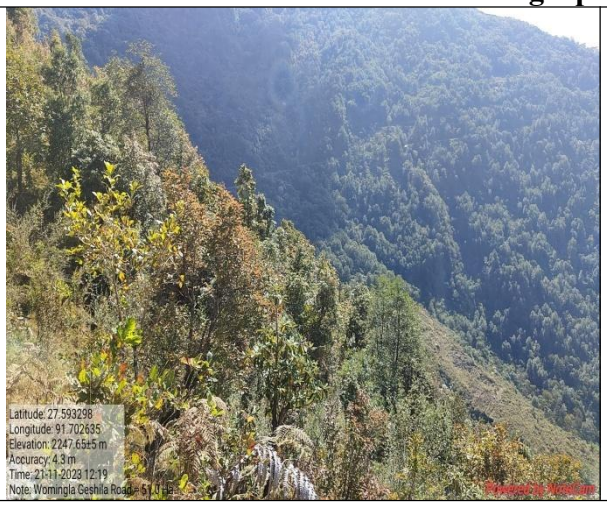
Fencing	Yes
Watch and ward	Yes
People's remarks	Not collected
Overall rating	Satisfactory (3.0 out of 5.0)
Area	1.44 ha
Remarks if any	Maintenance weeding has been carried out on time to time.
Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Forest Ranger	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Title	**Maintenance (3 weeding) of 77.5 ha and Engagement of 3 Plantation Watchers at Lumla Tashi Gaon (0.0- 4.65 & 20.25- 47.85 km) Plantation**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not available
Compartment No.	Not available
Road head	22 km from Range Office

Distance from road head	1.5 km
Working circle	Not available
Native tree species	*Quercus griffithii*, *Alnus nepalensis*, *Rhododendron* sp.
Wildlife	*Sus scrofa* alongwith members of Cercopithecidae and Cervidae
Other remarks	Not available
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings were carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes
Microplan	Not available
Total plants planted	85,250
Species of plants	*Quercus griffithii, Pinus wallichiana*
Spacing	2.5 metre
Origin of planting material	Planted from nursery created by the department (indigenous species)
Persondays generated	28,800 days
Survival % given Plantation journal with date/year	72% as on 3/09/2018
Social audit	Not conducted
Area	77.5 ha
Other remarks	Nil
Field observation: Some stray goats and cows enter the area and destroyed the plantation.	
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	40% as on 15/11/23
Avg. Collar girth (in cm)	48 cm
Avg. Height (in m)	9.70 m
GPS reading	27°35'47.42"N 91°41'58.84"E
Fencing	Yes
Watch and ward	Yes
People's remarks	Not available
Overall rating	Satisfactory (3.0 out of 5.0)
Area	77.5 ha
Remarks if any	Maintenance weeding has also been carried out on time to time. Plantation watchers and supervisor has also been employed.

Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Forest Ranger	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Title	**Creation of plantation, Maintenance (4 weeding), Fencing erection and Engagement of 2 Plantation Watch for 51 ha of Tawang Womingla Road Plantation at Shakti VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not available
Compartment No.	Not available
Road head	22 km from Range Office
Distance from road head	1.5 km
Working circle	Not available
Native tree species	*Quercus griffithii, Alnus nepalensis, Rhododendron* sp.
Wildlife	*Sus scrofa* alongwith members of Cercopithecidae and Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings were carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed	

to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes
Microplan	Not available
Total plants planted	56,100
Species of plants	*Pinus excelsa, Pinus roxburghii*
Spacing	2.5 m
Origin of planting material	Planted from nursery created by the department (indigenous species)
Persondays generated	40,500 days
Survival % given Plantation journal with date/year	73% as on 10/10/2018
Social audit	Not conducted
Area	51.0 ha
Other remarks	Nil
Field observation: Some stray goats and cows enter the area and destroyed the plantation.	
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	42% as on 16/11/23
Avg. Collar girth (in cm)	46 cm
Avg. Height (in m)	9.30 m
GPS reading	27°35’36.74"N 91°42'9.61"E
Fencing	Yes
Watch and ward	Yes
People’s remarks	Not collected
Overall rating	Satisfactory (4.0 out of 5.0)
Area	51.0 ha
Remarks if any	Creation of 51 ha plantation has been created. Maintenance weeding has also been carried out on time to time. Plantation watchers and supervisor has also been employed.
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Forest Ranger	

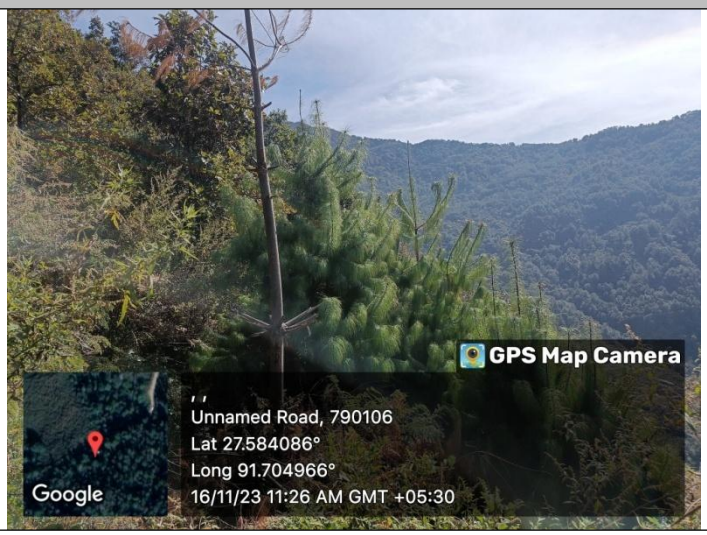
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C

Title	**Creation of plantation, Maintenance (4 weeding), Fencing erection and engagement of 1 Plantation Watcher for 19 ha of Jung- Mukto- Teli (27.662-38.15 km) Plantation at Bleteng VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Bleteng Village
Village Name	Bleteng Village
Gram Panchayat	Bleteng Village
JFMC Name	Not available
Compartment No.	Not available
Road head	56 km from Range Office
Distance from road head	1.5 km
Working circle	Not available
Native tree species	*Quercus griffithii, Alnus nepalensis, Rhododendron* sp.
Wildlife	*Sus scrofa* alongwith members of Cercopithecidae and Cervidae
Other remarks	Not available
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings were carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes
Microplan	Not available
Total plants planted	20,900
Species of plants	*Quercus griffithii, Pinus wallichiana*
Spacing	2.5 metre
Origin of planting material	Planted from nursery created by the department (indigenous species)
Persondays generated	37,200 days
Survival % given Plantation journal with date/year	75% as on 8/12/2017
Social audit	Not conducted
Area	19.0 ha
Other remarks	Nil
Field observation: Some stray goats and cows enter the area and destroyed the plantation.	

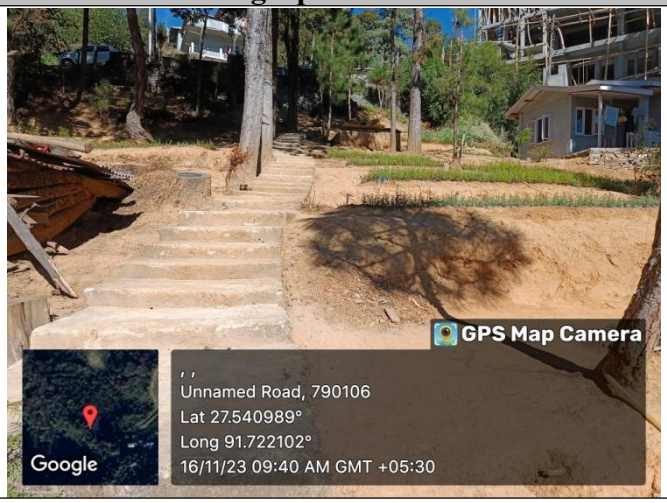
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	46% as on 16/11/23
Avg. Collar girth (in cm)	46 cm
Avg. Height (in m)	9.40 m
GPS reading	27°30'24.95"N 91°38'39.35"E
Fencing	Yes
Watch and ward	Yes
People's remarks	Not available
Overall rating	Satisfactory (3.6 out of 5.0)
Area	19.0 ha
Remarks if any	Creation of 19 ha has been created in VFR. Maintenance weeding has also been carried out on time to time. Plantation watchers and supervisor has also been employed.
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Forest Ranger	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Title	**Creation of plantation, Maintenance (4 weeding), Fencing erection and engagement of 1 Plantation Watcher for 31 ha of BCT (240.5- 275 Km) Plantation at Shakti VFR**
Introduction to site – The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Gispu Village
Village Name	Gispu Village

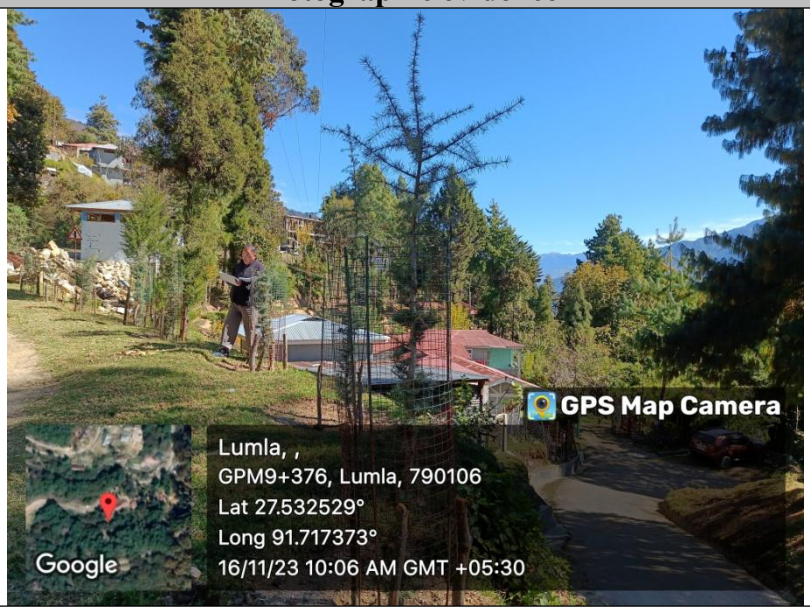
Gram Panchayat	Gispu Village
JFMC Name	Not available
Compartment No.	Not available
Road head	17 km from Range Office
Distance from road head	1.5 km
Working circle	Not available
Native tree species	*Quercus griffithii, Alnus nepalensis, Rhododendron* sp.
Wildlife	*Sus scrofa* alongwith members of Cercopithecidae and Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings were carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes
Microplan	Not available
Total plants planted	34,100
Species of plants	*Pinus wallichiana, Quercus griffithii*
Spacing	2.5 metre
Origin of planting material	Planted from nursery created by the department (indigenous species)
Persondays generated	37,200 days
Survival % given Plantation journal with date/year	73% as on 07/07/2017
Social audit	Not conducted
Area	31.0 ha
Other remarks	Nil
Field observation: Some stray goats and cows enter the area and destroyed the plantation.	
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	43% as on 5/10/23
Avg. Collar girth (in cm)	22 cm
Avg. Height (in m)	4.56 m
GPS reading	27°34'49.97"N 91°43'35.21"E
Fencing	Yes
Watch and ward	Yes
People's remarks	Not available
Overall rating	Satisfactory (3.6 out of 5.0)
Area	31.0 ha
Remarks if any	Creation of 31 ha has been created in VFR. Maintenance weeding has also been carried out on time to time. Plantation watchers and supervisor has also been employed.

Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Forest Ranger	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Title: **Raising of seedlings for casualty replacement**			
APO Year	2014-15	JFMC Name	Not available
District	Tawang	Compartment No.	Not available
Division	Tawang	Road head	Lumla to Zimitang road
Range	Lumla	Distance from road head	Adjacent to road
Forest Block	Not available	Working circle	Western Working Circle
Village Name	Lumla	Native tree species	*Pinus* sp., *Cryptomeria* sp., *Quercus* sp.
Gram Panchayat	Lumla	Wildlife	Not observed
Other remarks	Nil		
Field observation			
Date of field visit	16.11.2023		
GPS reading	N 27° 32' 27.56", E 91° 43' 19.55"		
No. of nursery beds with size, if any	100, 10×1.2m	Area in ha (in case of Preliminary/ Advance work for plantation)	27.35 ha
Species available, if any	*Pinus* sp., *Quercus* sp., *Cryptomeria* sp.	Type of preliminary / Advance work	Raising of seedling for casualty replacement and survey and demarcation.
Status as on date	Completed		
Remarks	All the works of raising seedling for casualty replacement were carried out		

	in department located at Range Forest Office, Lumla.
Photographic evidences	
	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer, Lumla Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI	

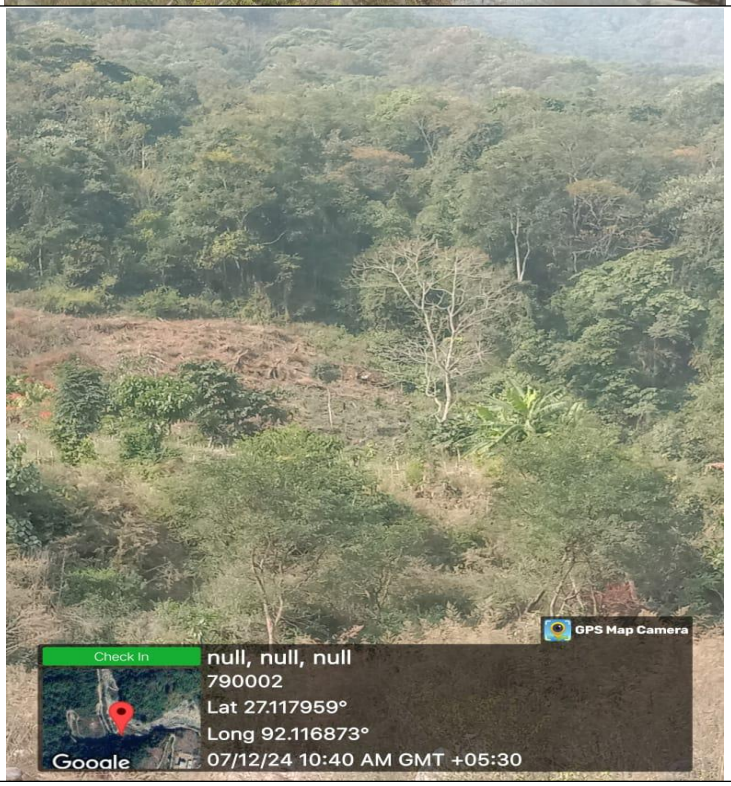
Title	**Creation of Avenue Plantation (500 nos.) at Lumla**
Introduction to site	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Not available
Village Name	Lumla
Gram Panchayat	Lumla
JFMC Name	Not available
Compartment No.	Not available
Road head	Lumla –Zimitang road
Distance from road head	Adjacent to road
Working circle	Not available
Native tree species	*Quercus griffithii, Alnus nepalensis, Rhododendron* sp.
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Avenue Plantation**
Site suitability	Suitable
Plantation journal	No
Microplan	Not available
Total plants planted	500
Species of plants	*Cryptomeria japonica*
Spacing	2.5 m
Origin of planting material	Planted from nursery created by the department (indigenous species)

Persondays generated	Data not recorded
Survival % given Plantation journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation: Some stray goats and cows enter the area and destroyed the plantation.	
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60% as on 4/11/23
Avg. Collar girth (in cm)	6 cm
Avg. Height (in m)	1.6 m
GPS reading	27° 31' 57.1" N, 91° 43' 2.5" E
Fencing	Yes
Watch and ward	Yes
People's remarks	Not available
Overall rating	Satisfactory (3.0 out of 5.0)
Area	Not applicable
Remarks if any	Nil
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Forest Ranger :	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Shergaon division

Kalaktang Range

Title	**Advance nursery work for CA Plantation against (i) BCT (88-99.5KM)/ 25ha C/O Thungri VFR & (ii) (105.525-114.625KM) C/O Thungri VF**
Introduction to site	
District	West Kameng
Division	Shergaon Forest Division
Range	Kalaktang Forest Range
Forest Block	Nil
Village Name	Chingi
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Rupa to Kalaktang Road
Distance from road head	2 km
Working circle	Western Arunachal Circle
Native tree species	*Duanbanga grandiflora*, *Terminalia cibula*, *T. myriocarpa*
Wildlife	Wild boar and others
Other remarks	Nil
Plantation details	
Component name	**CA Plantation**
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	Not reported
Species of plants	*Duanbanga grandiflora*, *Terminalia cibula*, *T. myriocarpa*
Spacing	3 m x 3 m
Origin of planting material	Departmental nursery
Person days generated	Not reported
Survival % given in Plantation Journal with date/year	Not maintained
Social audit	Not done
Area	34 ha (25 ha and 9 ha)
Other remarks	Nil
Field observation	
Date of field visit	07.12.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	50% as on 07.12.2024
Avg. Collar girth (in cm)	40 cm (*T. myriocarpa*)
Avg. Height (in m)	5.0 mtr (*T. myriocarpa*)
GPS reading	N 27° 7' 4.68" E 92° 7' 0.45"; N 27° 7' 4.67" E 92° 7' 0.73"

Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	34 ha (25 ha and 9 ha)
Remarks if any	Nil
Photographic evidence	
Site inspection	 

Name and signature of the Forest Officials present during the visit: 1. Shri N. Thongchok, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Dr. Girish Gogoi, Assistant Chief Technical Officer 3. Shri H. Bakatial, Senior Technical Officer

Seppa Division

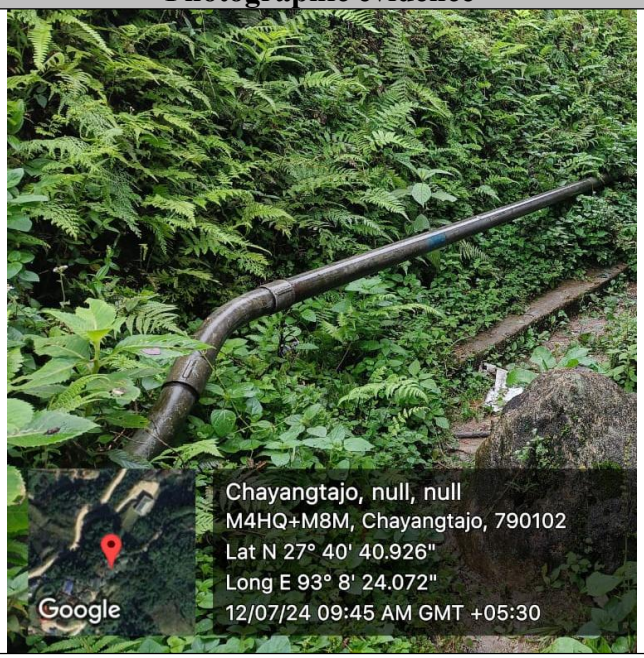
Chayangtajo Range

Nature of work	Construction of SPT-II at Chayang Tajo for Beat officer
APO Year	2014-15
Amount sanctioned as per APO	11.62 Lakhs
District	East Kameng
Division	Seppa
Range	Chayangtajo
Field observation:	
Date of field visit	12/07/2024
GPS reading	Not applicable
Status of work as on date	The listed activity could not be located during physical verification.
Remarks	The listed activity could not be located during physical verification.
Name and signature of the Forest Officials present during the visit: Shri Phasang Kanam, Range Forest Officer, Chayangtajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Renovation of buildings VC providing of internal electrification and water supply at Chyangtajo Range
APO Year	2014-15
Amount sanctioned as per APO	15.0 lakhs
District	East Kameng
Division	Seppa
Range	Chayangtajo
Field observation:	
Date of field visit	12/07/2024
GPS reading	N 27°40'40.7892" E93°8'25.044" N 27°40'40.4616" E93°8'24.648"
Status of work as on date	Completed

Photographic evidence	
Remarks	The listed activity has been executed; the water supply and internal electrification were found to be functional during physical verification.
Name and signature of the Forest Officials present during the visit: Shri Phasang Kanam, Range Forest Officer, Chayangtajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Renovation of Staff quarters at Seppa & Bana**
APO Year	2014-15
Amount sanctioned as per APO	9.0 lakhs
District	East Kameng
Division	Seppa
Range	Chayangtajo
Field observation:	
Date of field visit	12/07/2024
GPS reading	27°40'40.926" 93°8'24.072"
Status of work as on date	Completed

Photographic evidence	
	
Remarks	The listed activity has been executed
Name and signature of the Forest Officials present during the visit: Shri Phasang Kanam, Range Forest Officer, Chayangtajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Seppa Range

Title	**Maintenance (3 Weeding) of 92 ha at Kamrung VRF**
Introduction to site	
District	East Kameng
Division	Seppa
Range	Seppa
Forest Block	Not available
Village Name	Kamrung
Gram Panchayat	Pizirang
JFMC Name	Not available
Compartment No.	Not available
Road head	Nere to Ningcho road
Distance from road head	2.37 km
Working circle	Western Arunachal Working Circle
Native tree species	*Terminalia* sp., *Castanopsis* sp.
Wildlife	Indian porcupine, Jungle cat, Leopard and others
Other remarks	Nil
Plantation details	
Component name	Maintenance (3 Weeding)
Site suitability	Yes

Plantation journal	No
Microplan	No
Total plants planted	36,000 (approx.)
Species of plants	Bogipoma
Spacing	5m×5m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	92 ha
Other remarks	Nil
Field observation	
Date of field visit	10.07.2024
Statistical tool used	Random quadrat sampling
Suitability of site	Yes
Survival % with date	50 %, 10/07/2024
Avg. Collar girth (in cm)	Not applicable
Avg. Height (in m)	Not applicable
GPS reading	N 27° 14' 40.83" E 93° 0' 28.65"
Fencing	Yes (Barbed wire)
Watch and ward	Yes (Field officials of Seppa range)
People's remarks	Not collected
Overall rating	Satisfactory (3.0 out of 5.0)
Area	92 ha
Remarks if any	Nil
Photographic evidence	
Site inspection & Plantation site	

Name and signature of the Forest Officials present during the visit:

Shri Ram Bagang, Range Forest Officer, Seppa Range

Name and signature of the Field Evaluators:

Dr. Tajum Doni, Scientist - C, ICFRE-RFRI
Dr. Girish Gogoi, Assistant Chief Technical Officer

Title	**Creation of Plantation and Maintenance (4 Weeding) of 46.7 ha at Komrung VRF**
Introduction to site	
District	East Kameng
Division	Seppa
Range	Seppa
Forest Block	Not applicable
Village Name	Kamrung
Gram Panchayat	Pizirang
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Nere to Ningcho road
Distance from road head	3 km
Working circle	Western Working Circle
Native tree species	*Terminalia* sp.*, Castanopsis* sp.
Wildlife	Indian porcupine, Jungle cat, Leopard and others
Other remarks	Nil
Plantation details	
Component name	Creation of Plantation and Maintenance (4 Weeding) of 46.7 ha at Komrung VRF
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	18,000 (approx.)
Species of plants	*Terminalia* sp.*, Castanopsis* sp.
Spacing	5 m×5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not collected
Survival % given in Plantation Journal with date/year	Data not collected
Social audit	Not conducted
Area	46.7 ha
Other remarks	Nil
Field observation	
Date of field visit	10.07.2024
Statistical tool used	Random quadrat sampling
Suitability of site	Yes
Survival % with date	45 %, 10/07/2024
Avg. Collar girth (in cm)	20
Avg. Height (in m)	8
GPS reading	N 27° 14' 40.84" E 93° 0' 28.87"
Fencing	Yes (Barbed wire)
Watch and ward	Yes (Field officials of Seppa range)

People's remarks	Not collected
Overall rating	Satisfactory (3.0 out of 5.0)
Area	46.7 ha
Remarks if any	Nil
Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Engagement of 4 Plantation watchers for 92 ha of Komrung VRF**
APO Year	2014-15
Amount sanctioned as per APO	1.92 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	N 27° 14' 41" : E 93° 0' 29"
Status of work as on date	100% completed
Remarks	As per the official records available with the Range Forest Officer, Seppa, the listed activity has been completed.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Engagement of 2 Plantation watchers for 46.7 ha of Komrung VRF**
APO Year	2014-15
Amount sanctioned as per APO	0.96 lakhs

District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27° 14' 40.83" N; 93° 0' 28.65" E
Status of work as on date	100% completed
Remarks	As per the official records available with the Range Forest Officer, Seppa, the listed activity has been completed.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Fencing erection for 46.7 ha**
APO Year	2014-15
Amount sanctioned as per APO	4.21 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27° 14' 40.83" N; 93° 0' 28.65" E
Status of work as on date	100% completed
Remarks	As per the official records available with the Range Forest Officer, the listed activity has been completed.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Car parking at Range Office at Lumla**
APO Year	2014-15
Amount sanctioned as per APO	1.05 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27° 14' 40.83" N; 93° 0' 28.63" E
Status of work as on date	100% completed
Remarks	Completed and currently in use.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	

Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work: Fuelwood Plantation- 100 ha
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work: NAR Avenue plantation with guard
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work: Avenue Plantation
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Raising of Seedlings for Public Distribution**
APO Year	2014-15
Amount sanctioned as per APO	5.0 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°22'7.5684" N; 93°2'32.4348" E
Status of work as on date	100% completed
Remarks	As per the official record available with the Range Forest Officer, the listed activity has been completed.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Forest Ranger	

Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI

Nature of work	**Construction of Check Gate with Hut at Hari bridge & Chayangtajo**
APO Year	2014-15
Amount sanctioned as per APO	8.50 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°20'47.7672" N; 93°2'22.218"E
Status of work as on date	100% completed
Photographic evidence	
Remarks	The listed has been completed and the check gates were functional during field inspection.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Maintenance of check gate at Seppa Range**
APO Year	2014-15
Amount sanctioned as per APO	1.20 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	

Date of field visit	09/07/2024
GPS reading	27°22'3.9936" N; 93°2'28.284" E
Status of work as on date	100% completed
Photographic evidence	

Remarks	Completed and currently in use.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month
APO Year	2014-15
Amount sanctioned as per APO	2.42 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°22'7.5684" N; 93°2'32.4348" E
Status of work as on date	100% completed
Remarks	As per the official records available with the Range Forest Officer, ge the listed activity has been completed.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Forest Fire Prevention Plan by Mobile Squad including patrolling, fire-fighting equipments etc.
APO Year	2014-15
Amount sanctioned as per APO	2.00 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°22'7.5684" N; 93°2'32.4348" E
Status of work as on date	100% completed
Remarks	As per the official records available with the Range Forest Officer, the listed activity has been completed.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Forest fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month
APO Year	2014-15
Amount sanctioned as per APO	1.05 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°22'7.5684" 93°2'32.4348"
Status of work as on date	100% completed
Remarks	As per the official records available with the Range Forest Officer, the listed activity has been completed.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator
APO Year	2014-15
Amount sanctioned as per APO	1.0 lakh

District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°22'7.5684" N; 93°2'32.4348" E
Status of work as on date	100% completed
Remarks	As per the official records available with the Range Forest Officer, the listed amount has been used for purchase of software and hardwares for operationalization of e-green watch
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	DG set for un-interrupted power supply for functioning of GIS unit
APO Year	2014-15
Amount sanctioned as per APO	2.0 lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°22'7.5684" N; 93°2'32.4348" E
Status of work as on date	100% completed
Remarks	DG set has been purchased and currently in use.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Awareness/ observation of forest festivals
APO Year	2014-15
Amount sanctioned as per APO	0.50lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°22'7.5684" N; 93°2'32.4348" E
Status of work as on date	100% completed
Remarks	As per the information provided by the Range Forest

	Officer, the listed amount has been used for celebration of Awareness/ observation of forest festivals from time to time.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Publicity for environment awareness through mass media
APO Year	2014-15
Amount sanctioned as per APO	1.0 lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°22'7.5684" N; 93°2'32.4348" E
Status of work as on date	100% completed
Remarks	As per the official records available with the Range Forest Officer, the listed activity has been completed.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Signages and hoardings
APO Year	2014-15
Amount sanctioned as per APO	1.0 lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°22'7.5684" N; 93°2'32.4348" E
Status of work as on date	100% completed

Photographic evidence	
Remarks	The listed activity has been completed.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Awareness campaign through participation of NGOs
APO Year	2014-15
Amount sanctioned as per APO	3.0 lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°22'7.5684" N; 93°2'32.4348" E
Status of work as on date	100% completed
Remarks	As per the official records available with the Range Forest Officer, the listed activity has been completed.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of SPT-III at Seppa**
APO Year	2014-15
Amount sanctioned as per APO	13.44 Lakhs
District	East Kameng
Division	Seppa
Range	Seppa

Field observation:	
Date of field visit	12/07/2024
GPS reading	Not applicable
Status of work as on date	Completed, as per official records.
Remarks	The listed activity could not be located during physical verification.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of SPT II Quarter at Sawa**
APO Year	2014-15
Amount sanctioned as per APO	11.62 Lakhs
District	East Kameng
Division	Seppa
Range	Sawa
Field observation:	
Date of field visit	12/07/2024
GPS reading	Not applicable
Status of work as on date	Completed, as per official records.
Remarks	The physical verification of the listed activity could not be carried out as the site was not accessible due to bad road condition during the time of monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phasang Kanam, Range Forest Officer, Sawa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Construction of SPT-I for Chowkidar at Seppa
APO Year	2014-15
Amount sanctioned as per APO	8.92 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	Not applicable
Status of work as on date	Completed, as per official records.
Remarks	The listed activity could not be located during physical verification.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	

Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	Construction of 4-unit bachelor barrack at Seppa township
APO Year	2014-15
Amount sanctioned as per APO	26.65 Lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	Not applicable
Status of work as on date	Completed, as per official records.
Remarks	The listed activity could not be located during physical verification.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	2 Unit Barrack at Bameng & Seppa range
APO Year	2014-15
Amount sanctioned as per APO	26.65 Lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°22'8.1372" N; 93°2'32.91" E
Status of work as on date	Completed

Photographic evidence	
Remarks	The listed activity has been completed and the barracks are currently in use.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Renovation of Staff quarters at Seppa & Bana**
APO Year	2014-15
Amount sanctioned as per APO	4.0 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	10/07/2024
GPS reading	27°20'49.0632" N; 93°2'17.4372" E
Status of work as on date	100% completed

Photographic evidence

Remarks	Maintenance work has been completed.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Incentives to land donors (solar lanterns etc.)
APO Year	2014-15
Amount sanctioned as per APO	2.0 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°22'7.5684" N; 93°2'32.4348" E
Status of work as on date	100% completed
Remarks	As per the official records available with the Range Forest Officer, the listed activity has been completed.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Monitoring & Contingency charges
APO Year	2014-15
Amount sanctioned as per APO	2.0 lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation:	
Date of field visit	09/07/2024
GPS reading	27°22'7.5684" N; 93°2'32.4348" E
Status of work as on date	100% completed
Remarks	As per the official records available with the Range Forest Officer, the listed amount has been utilized as expenses for internal and third party monitoring team.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer	

Hapoli Division (including Tale Wildlife Sanctuary)

Talle Wild Life Sanctuary

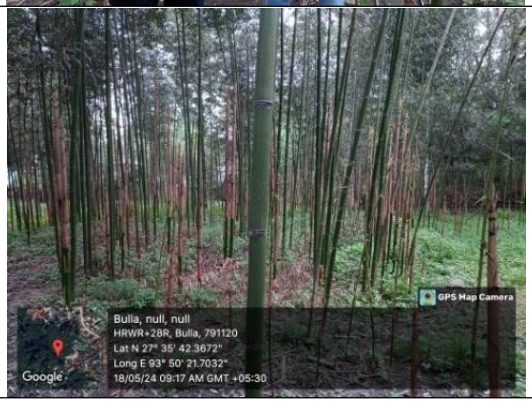
Title	5 ha Medicinal plantation at Pange
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Talle Wild Life Sanctuary
Forest Block	Not applicable
Village Name	Pange
Gram Panchayat	Ziro
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH-415
Distance from road head	10 kms
Working circle	Western Working Circle
Native tree species	*Prunus* sp., *Castanopsis lamellosa*, *Pinus wallichiana* and others
Wildlife	Indian elephant, Himalayan black bear, Indian porcupine, Jungle cat, Leopard and others
Other remarks	Nil
Plantation details	
Component name	Medicinal plantation at Pange
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	5000 approx.
Species of plants	*Paris polyphylla*, *Costus speciosus*, *Piper pedicellatum*, *Rubia cordifolia*
Spacing	3m×3 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	5 ha
Other remarks	Important medicinal herbs are planted as under storey
Field observation	
Date of field visit	15.05.2024
Statistical tool used	Random quadrat sampling
Suitability of site	Yes
Survival % with date	40 %, 16/05/2024
Avg. Collar girth (in cm)	6
Avg. Height (in m)	2
GPS reading	$27^0$32'5.1108" N, $93^0$49'13.1988" E

Fencing	No
Watch and ward	Yes (Field officials of Talle Wild Life Sanctuary)
People's remarks	Not collected
Overall rating	Satisfactory (3.0 out of 5.0)
Area	5 ha
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit: Shri Ngilyang Tachang, Range Forest Officer, Talle Wild Life Sanctuary	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

Hapoli Range

Nature of Work	Raising of 50,000 nos seedlings for public distribution
APO Year	2014-15
Amount sanctioned as per APO	5 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	16.05.2024
GPS reading	$27^0$35'42.324" N, $93^0$50'21.6492" E
Status of work as on date	The activity has been completed.
Photographic evidences	
Remarks	Seedling of *Cupressus* sp, *Thuja* sp, *Prunus* sp, Blue pine and others have been raised in nursery and were distributed to the public for raising plantation.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

Title	Creation of 100 ha bamboo plantation
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Forest Block	Not available
Village Name	Bulla
Gram Panchayat	Ziro
JFMC Name	Not available
Compartment No.	Not available
Road head	Ziro to Raga highway
Distance from road head	2 kms
Working circle	Western Working Circle
Native tree species	*Prunus* sp., *Castanopsis lamellosa*, *Pinus wallichiana*,
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Creation of bamboo plantation
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	60,000 approx.
Species of plants	*Phyllostachys bambusoides*
Spacing	4m×4 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not available
Area	100 ha
Other remarks	Nil
Field observation	
Date of field visit	18.05.2024
Statistical tool used	Random quadrat sampling
Suitability of site	Yes
Survival % with date	70%, 16/05/2024
Avg. Collar girth (in cm)	9 cm
Avg. Height (in m)	15 m
GPS reading	$27^0$32'5.1108" N, $93^0$49'13.1988" E
Fencing	Yes
Watch and ward	Yes (Land owner)
People's remarks	Not obtained
Overall rating	Satisfactory (4.0 out of 5.0)
Area	100 ha

Remarks if any	As informed by the Range Forest Officer, the work of raising bamboo plantation was distributed among 30 beneficiaries of Bulla village under Hapoli Range.
Photographic evidence	
Site inspection	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month
APO Year	2014-15
Amount sanctioned as per APO	2.66 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984" N, $93^0$48'54.2268" E
Status of work as on date	As per the official records available with the Range Forest Officer, the listed activity has been completed.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	

Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer

Nature of Work	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month
APO Year	2014-15
Amount sanctioned as per APO	1.15 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984" N, $93^0$48'54.2268" E
Status of work as on date	As per the official records available with the Range Forest Officer, Hapoli Range, the listed activity has been completed.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator
APO Year	2014-15
Amount sanctioned as per APO	1.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984" N, $93^0$48'54.2268" E
Status of work as on date	As per the official records available with the Range Forest Officer, Hapoli Range, the listed activity has been completed.
Remarks	As per the information provided by the Range Forest Officer, Hapoli, the listed amount has been utilized for engagement of GIS expert for the establishment of GIS unit.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	DG set for un-interrupted power supply for functioning of GIS unit
APO Year	2014-15
Amount sanctioned as per APO	2.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984" N, $93^0$48'54.2268" E
Status of work as on date	DG set for have been purchased and was found to be functional during physical inspection.
Photographic evidences	
Remarks	Observed to be in good condition
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	Awareness observation of forest festivals
APO Year	2014-15
Amount sanctioned as per APO	0.50 lakh
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984" N, $93^0$48'54.2268" E
Status of work as on date	The listed activity has been completed.

Remarks	As per the information provided by the Range Forest Officer, the listed amount has been utilized for organising various forest and environment related festivals from time to time.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	Awareness campaign through participation of NGO
APO Year	2014-15
Amount sanctioned as per APO	3.0 Lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984" N, $93^0$48'54.2268" E
Status of work as on date	The listed activity has been completed.
Remarks	As per the information provided by the Range Forest Officer, the listed amount has been utilized for organising awareness campaign through participation of NGO from time to time.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

Talle Valley Range

Nature of Work	4 Unit Barrack at Bao Simla
APO Year	2014-15
Amount sanctioned as per APO	26.64 Lakhs
District	Lower Subansiri
Division	Hapoli
Range	Talle Valley Range, Boasimla
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$43'52.9032" N, $93^0$59'29.1012" E
Status of work as on date	The barrack was found to be in good condition and is presently under use.

Photographic evidences	
Remarks	Observed to be in good condition
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	Construction of Ring well , cost of pump, motor and sintax for staff colony at Hill top
APO Year	2014-15
Amount sanctioned as per APO	4.00 Lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli Range
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'6.3852", $93^0$49'12.2556"
Status of work as on date	Installation of ring well, pump, motor and sintax has been completed.
Photographic evidences	

Remarks	Observed to be in good condition
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	Improvement of pipeline at Limbu colony at Hapoli
APO Year	2014-15
Amount sanctioned as per APO	3.00 Lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli Range
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'10.8564" N, $93^0$48'56.3436" E
Status of work as on date	Improvement of pipeline at Limbu colony at Hapoli has been completed.
Photographic evidences	
Remarks	Observed to be in good condition
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	Renovation of 15 nos Staff quarters
APO Year	2014-15
Amount sanctioned as per APO	3.00 Lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli Range
Field observation	

Date of field visit	16.05.2024
GPS reading	$27^0$32'16.206" N, $93^0$49'31.368" E $27^0$32'16.368" N, $93^0$49'31.4832" E
Status of work as on date	The listed activity has been completed in Hapoli range.
Photographic evidences	
Remarks	Renovation of 15 nos of staff quarters has been completed and the quarters were found to be in good conditions during physical inspection.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	Monitoring & Contigency charges
APO Year	2014-15, 2015-16
Amount sanctioned as per APO	2.00 Lakhs, 2.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli Range
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984" N, $93^0$48'54.2268" E
Status of work as on date	As per the information provided by the Range Forest Officer, the listed amount has been utilized as expenses for internal as well as external monitoring team.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

Yachuli Range

Title: Creation of 1 ha Modern Nursery at Yachuli			
APO Year	2014-15	JFMC Name	Not available
Amount sanctioned as per APO	10 lakhs	Compartment No.	Not available

District	Lower Subansiri	Road head	Potin- Bopi highway
Division	Hapoli	Distance from road head	100 m
Range	Yachuli	Working circle	Western Working Circle
Forest Block	Not available	Native tree species	Hollock, Bogipoma
Village Name	Yachuli	Wildlife	Not observed
Gram Panchayat	Tath	Other remarks	Nil
Field observation			
Date of field visit	13.05.2024		
GPS reading	$27^0$28'43.993" N, $93^0$45'48.1896" E		
No. of nursery beds with size, if any	10 nos, 1-1.2 × 5-6 m	Area in ha (in case of Preliminary/ Advance work for plantation)	1 ha
Species available, if any	Blue pine, Bogipoma, Thuja, Hollock	Type of preliminary / Advance work	Creation of modern nursery.
Status as on date	Creation of nursery has been completed and is presently under use.		
Remarks	Executed as proposed		

Photographic evidences

Name and signature of the Forest Officials present during the visit:
Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist - C, ICFRE-RFRI
Shri Hitendra Bakatial, Senior Technical Officer

Nature of Work	Beat Office Building at Dell-peji
APO Year	2014-15
Amount sanctioned as per APO	6.92 Lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli Range

Field observation	
Date of field visit	15.05.2024
GPS reading	27°43.80'52.29" N, 93°66.94'41.97" E
Status of work as on date	The construction of beat office has been completed.
Photographic evidences	
Remarks	As per the information provided by the Range Forest Officer, the beat office is non functional due to non availability of basic amenities *viz*., water and electricity supply.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

All Ranges within Hapoli Forest Division

Nature of Work	Signages and hoardings
APO Year	2014-15, 2015-16, 2016-17
Amount sanctioned as per APO	1.0 lakh, 1.0 lakh, 1.0 lakh,
District	Lower Subansiri
Division	Hapoli
Range	All ranges
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984" N, $93^0$48'54.2268" E
Status of work as on date	Signages and hoardings have been installed at various designated places.

Photographic evidences	
Remarks	As per the information provided by the Range Forest Officers most of the hoardings has been damaged during the road widening.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist - C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Technical Officer	

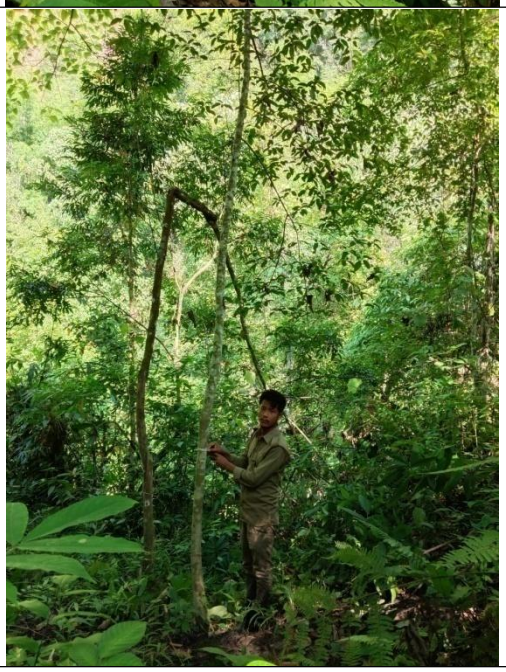
Khellong Forest Division

Amartala Range

Title	Compensatory Afforestation (CA) 16 ha plantation against BCT Road (36-50km) as per APO 2014-15
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Forest Block	Amartala Forest Range
Village Name	Sikaridanga
Gram Panchayat	Not available
JFMC Name	Not applicable
Compartment No.	Not available
Road head	OKSRT road
Distance from road head	4.0 km (app.)
Working circle	Western Arunachal Circle
Native tree species	Poma, Sopa, Simul
Wildlife	Wild elephant, Monkey and others
Other remarks	Nil
Plantation details	
Component name	**CA plantations against BCT Road (36-50km)**
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	No
Total plants planted	17,600 (app.)
Species of plants	Jutuli, Poma, Makrisal, Gomai
Spacing	3.5 m x 3.5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	16 ha
Other remarks	Nil
Field observation	
Date of field visit	21/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	55%
Avg. Collar girth (in cm)	18 cm (Jutuli)
Avg. Height (in m)	3.8 mtr (Jutuli)
GPS reading	N $26^0$54'38.4"; E $92^0$09'19.5"
Fencing	Nil

Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.4 out of 5.0)
Area	16 ha
Remarks if any	Nil
Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: 1. Shri J. Padu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	Compensatory Afforestation (CA) 18 ha plantation against OKSRT Road (48-58km) as per APO 2014-15
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Forest Block	Amartala Forest Range
Village Name	Sikaridanga
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	OKSRT road
Distance from road head	4.5 km (app.)
Working circle	Western Aruncahal Circle
Native tree species	Bogipoma, Jutuli, Sopa
Wildlife	Wild elephant, Wild Boar, Deer, Monkey
Other remarks	Nil
Plantation details	
Component name	CA plantations against OKSRT Road (48-58km)
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	Nil
Total plants planted	19,800 (app.)
Species of plants	Poma, Makrisal, Gomai
Spacing	3.5 m x 3.5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	18 ha
Other remarks	Nil
Field observation	
Date of field visit	21/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60% as on 21.10.2024
Avg. Collar girth (in cm)	21 cm (Makrisal)
Avg. Height (in m)	5.0 m (Makrisal)
GPS reading	N $26^0$53'34.3"; E $92^0$08'11.4"
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.6 out of 5.0)

Area	18 ha
Remarks if any	Nil
Photographic evidence	
Site inspection	
	
Name and signature of the Forest Officials present during the visit: 1. Shri J. Padu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Water supply with pump set and laying of GI pipes at Balemu**
APO Year	2014-15
Amount sanctioned as per APO	Rs.0 .50 lakh
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	N 26° 54' 59.8"; E 92° 7' 35.8"
Status of work as on date	Work done as per target.
Photographic evidences	

Remarks	Water supply with pump set and laying of GI pipes done at Amartala Range, Balemu.

Name and signature of the Forest Officials present during the visit:

1. Shri J. Padu, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Bhalukpong Range

Title	**CA plantation 14 ha area at Bhalukpong as per APO 2014-15.**
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Forest Block	Bhalukpong Forest Range
Village Name	Not available

Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Chariduar to Tawang Road
Distance from road head	5 km
Working circle	Western Arunachal Circle
Native tree species	Teak, *Chukrasia tabularis, Terminalia chebula*
Wildlife	Wild elephant other members of cat family
Other remarks	Nil
Plantation details	
Component name	**CA plantation 14 ha area at Bhalukpong as per APO 2014-15.**
Site suitability	Suitable
Plantation journal	No
Micro plan	Nil
Total plants planted	15,554 nos.
Species of plants	Khokon, Ban Jalpahai, Poma, Kodam
Spacing	3.0 mtr. x 3.0 mtr.
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	14 ha
Other remarks	Nil
Field observation	
Date of field visit	07/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	40%
Avg. Collar girth (in cm)	60 cm (Khokon) [GBH]
Avg. Height (in m)	9.0 mtr (Khokon)
GPS reading	N 27 ^{0}1'6.6"; E 92^{0}35'24"
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.5 out of 5.0)
Area	14 ha
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Foothills Range

Nature of Work	**Construction of Check Gate with Hut**
APO Year	2014-15
Amount sanctioned as per APO	Rs. 3.70 lakhs (2014-15)
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26° 55' 44.1"; E 92° 25' 55.2"
Status of work as on date	Check gate is found in working condition.
Photographic evidences	
Remarks	Observed to be in good condition
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of SPT III Quarter for Range Office at Foothills**
APO Year	2014-15
Amount sanctioned as per APO	Rs. 12.90 lakhs for three Ranges
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26° 55' 43.24"; E 92° 25' 52.99"
Status of work as on date	SPT III Quarter is found in good condition.

Photographic evidences	
Remarks	The Quarter is well maintained.
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Namorah Range

Nature of Work	**Construction of Range Office Building at Namorah**
APO Year	2014-15
Amount sanctioned as per APO	Rs. 9.70 lakhs
District	Pakke Kessang
Division	Khellong Forest Division
Range	Namorah Forest Range
Field observation	
Date of field visit	06/11/2024
GPS reading	N 26° 56' 44.38"; E 93° 10' 58.54"
Status of work as on date	Range Office Building was found to be in satisfactory condition.

Photographic evidences	
Remarks	Range Office Building was constructed as per target.
Name and signature of the Forest Officials present during the visit: 1. Shri Neton Rechi, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Compensatory Afforestation (CA) at Namorah against diversion of 73.38 ha Forest Area at Passa to Khodisa (0-39km).**
Introduction to site	
District	Pakke Kessang
Division	Khellong Forest Division
Range	Namorah Forest Range
Forest Block	Namorah Forest Range
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Namorah to Seijusa Road
Distance from road head	7 km
Working circle	Western Arunachal Circle
Native tree species	Khokon, Hollock
Wildlife	Wild elephant, Wild Boar, Deer and others
Other remarks	Nil
Plantation details	
Component name	**Compensatory Afforestation (CA)**
Site suitability	Suitable
Plantation journal	No

Micro plan	No
Total plants planted	Data not maintained
Species of plants	Khokon, Titasopa, Hollock
Spacing	5 m x 5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not maintained
Survival % given in Plantation Journal with date/year	Data not maintained
Social audit	Not conducted
Area	147 ha
Other remarks	Nil
Field observation	
Date of field visit	06/11/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	30%
Avg. Collar girth (in cm)	10 cm (Titasopa)
Avg. Height (in m)	1.1 m (Titasopa)
GPS reading	N 26° 57' 22.44"; E 93° 08' 24.93"
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unatisfactory (2.5 out of 5.0)
Area	147 ha
Remarks if any	Nil

Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: 1. Shri Neton Rechi, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Rowta Range

Nature of Work	**Construction of SPT II, Quarter-1 unit at Rowta Range**
APO Year	2014-15
Amount sanctioned as per APO	Rs. 10.10 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Rowta Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26° 54' 34.37" ; E 92° 15' 2.696"
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Observed to be in good condition
Name and signature of the Forest Officials present during the visit: 1. Shri Sange Dondy Thungon, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Sagalee Division

Khunglo Range

Nature of Work	Creation of Avenue Plantation at Peach Village, Under Kheel Toru Range	
APO Year	2014-15	
Amount sanctioned as per APO	0.35 Lakh	
District	Papum Pare	
Division	Sagalee Forest Division	
Range	Kheel Toru Forest Range	
Field observation		
Date of field visit	15/07/2024	
GPS reading	1.N27^0 13',07.24"	E93^{0}40',06.26"
	2.N27^0 13',05.65"	E93^{0}40',04.25"
	3.N27^0 13',05.17"	E93^{0}40',02.74"
	4.N27^0 13',04.13"	E93^{0}40',00.99"
Status of work as on date	Creation of Avenue plantation has been completed by forest Department and Laptap villagers.	
Photographic evidences		
Remarks	Satisfactory	
Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Forest Range Officer, Kheel Toru Range		
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer		

Nature of Work	Construction of Check Gate with Hut at Kheel Toru Range
APO Year	2014-15
Amount sanctioned as per APO	4.0 lakh
District	Papum Pare
Division	Sagalee Forest Division
Range	Kheel Toru Forest Range
Field observation	
Date of field visit	15/07/2024

GPS reading	N27^0 13’6.02’’	E93^0 40’1.89’’
	N27^0 13’5.82’’	E93^0 40’1.86’’
	N27^0 13’5.92’’	E93^0 40’2.26’’
	N27^0 13’6.12’’	E93^0 40’2.19’’
Status of work as on date	Completed	
Photographic evidences		

Remarks	The check gate was functional and was in good condition during physical verification.

Name and signature of the Forest Officials present during the visit:
Mrs. Neelam Shumpi, Forest Range Officer, Kheel Toru Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C
Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of Work	Construction of Type-I Building at Kheel Toru Range	
APO Year	2014-15	
Amount sanctioned as per APO	7.10 lakh	
District	Papum Pare	
Division	Sagalee Forest Division	
Range	Kheel Toru Forest Range	
Field observation		
Date of field visit	15/07/2024	
GPS reading	N270 13’5.42’’	E930 40’3.01’’
	N270 13’5.00’’	E930 40’3.43’’
	N270 13’5.76’’	E930 40’3.35’’
	N270 13’5.66’’	E930 40’2.95’’
Status of work as on date	Completed	

Photographic evidences	
Remarks	Observed to be in good condition
Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Forest Range Officer, Kheel Toru Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of Work	Construction of 4 unit Bachelor Building at Hoj under Kheel Toru forest Range	
APO Year	2014-15	
Amount sanctioned as per APO	19.80 Lakh	
District	Papum Pare	
Division	Sagalee Forest Division	
Range	Kheel Toru Forest Range	
Field observation		
Date of field visit	15/07/2024	
GPS reading	27° 15’ 19.55” N	93° 47’ 39.29” E
	27° 15’ 19.91” N	93° 47’ 39.94” E
	27° 15’ 19.97” N	93° 47’ 39.94” E
	27° 15’ 19.79” N	93° 47’ 40.08” E
Status of work as on date	Completed	
Photographic evidences		
Remarks	Partial completion of construction; presently the Barrack is in dilapidated condition.	

Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Forest Range Officer, Kheel Toru Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of Work	Maintenance of Range Forest Officer Quarter at Kheel Toru Range	
APO Year	2014-15	
Amount sanctioned as per APO	0.50 lakh	
District	Papum Pare	
Division	Sagalee Forest Division	
Range	Kheel Toru Forest Range	
Field observation		
Date of field visit	15/07/2024	
GPS reading	1.N27^0 13',4.21"	E93^{0}39',59.79"
	2.N27^0 13',4.72"	E93^{0}39',59.99"
	3.N27^0 13',4.45"	E93^{0}39',59.32"
	4.N27^0 13',4.13"	E93^{0}39',59.31"
Status of work as on date	Maintenance work has been completed	
Photographic evidences		
Remarks	Satisfacory	
Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Forest Range Officer, Kheel Toru Range		
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer		

Leporiang Range

Title	**Creation of Afforestation under CAT Plan (1600 Seedling/ha) at Leporiang against Pare Hydro-Electric Project**
Introduction to site :-	
District	Papum Pare
Division	Sagalee Forest Division
Range	Leporiang Forest Range
Forest Block	Block-2
Village Name	Sango, Ressing, Tabio, Langruk, Leporiang, Rachi, Raik, Narang Putung, Hote, Pakra, Jerjee, Langdang, Laangding, Dedollo, Bobia, Hiniso, Daiso, Rupong, Hojoriangpa.
Gram Panchayat	Leporiang
JFMC Name	Langruk
Compartment No.	Compartment-2
Road head	PWD Road
Distance from road head	4 km
Working circle	Sagalee Working circle
Native tree species	Hollock, Bonsum, Hingori, Alder, Makrisal, Sopa, Juttuli, Gahori sopa, Dhuna, Makahi, Bandardema, Halodhi sopa
Wildlife	Leopard, wild cat, monkey, squirrel, wild boar, burking deer, green pigeon, mainah, python, viper snake and others
Other remarks	Mithun grazing observed
Plantation details	
Component name	Creation of Afforestation under CAT Plan (1600 Seedling/ha)
Site suitability	Yes
Plantation journal	Yes
Micro plan	Yes
Total plants planted	8,855 nos.
Species of plants	Hollock, Bonsum, Tita Chapa, Bohera, Bogi poma, Hingori , Alder, Makrisal, Sopa, Juttuli, Gahori sopa, Dhuna, Makahi, Halodhi sopa.
Spacing	3 m x 3 m
Origin of planting material	Field Nursery (Temporary)
Person days generated	182 nos.
Survival % given in Plantation Journal with date/year	100% in 2nd year /2014-15, 75% in 3rd year/2015-16
Social audit	Audited
Area	70.5 ha
Other remarks	There is biotic interference at any times.
Field observation	
Date of field visit	14/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable

Survival % with date	75%	
Avg. Collar girth (in cm)	25 cm	
Avg. Height (in m)	6 m	
GPS reading	1.N27^{0}15'.155", E93^0 20.163"	2.N27^0 15'.191", E93^0 19'.913"
	3. N27^0 15'.326", E93^0 19'.990"	4.N27^0 15'.335", E93^0 20'.103"
	5.N27^0 15'.216", E93^0 20'.139"	
Fencing	Erected Barbed wire fencing	
Watch and ward	No	
People's remarks	Good	
Overall rating	Satisfactory (3.0 out of 5.0)	
Area	70.5 ha	
Remarks if any	Nil	
Photographic evidence :		

Name and signature of the Forest Officials present during the visit: -
Techi Nobin, Range Forest Officer, Leporiang Forest Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C
Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: **Nursery works, Preliminary/ Advance work for CA plantation at Langruk**			
APO Year	2013-14	JFMC Name	Leporiang Panchayat
Amount sanctioned as per APO	56,900/-	Compartment No.	2
District	Papum Pare	Road head	PWD Road
Division	Sagalee Forest Division	Distance from road head	4 km
Range	Leporiang Forest Range	Working circle	Sagalee Working circle
Forest Block	2	Native tree species	Hollock, Bonsum, Tita chapa, Bohera, Bogipoma, Hingori, Alder,akrisal, Sopa, Jutuli, Gahori sopa, Dhuna, Makahi, Halodhisopa and others
Village Name	Langruk	Wildlife	Leopard, wild cat, monkey,

			squirrel, wild boar, burking deer, green pigeon, mainah, python, viper snake and others
Gram Panchayat	Langruk	Other remarks	Biotic Interference observed

Field observation			
Date of field visit	14/07/2024		
GPS reading	27º 14′ 42.04″ N; 93º 20′ 1.79″ E		
No. of nursery beds with size, if any	5 nos. bed including Mother beds Sizes:-12mx1.20m	Area in ha (in case of Preliminary/ Advance work for plantation)	0.0072 ha
Species available, if any	Hollock, Bonsum, Titachapa, Bohera, Bogipoma, Hingori , Alnus, Makrisal, Sopa, Jutuli, Gahori sopa, Dhuna, Makahi, Bandardema, Halodhisopa, Pine	Type of preliminary / Advance work	Survey Demarcation and Seed Collection from the Jungles and Preparation of Mother and Preparation of Shed over bed &Nursery Raised Bed etc.
Status as on date	Field Nursery was successfully completed and currently the plantation raised by these seedlings has established a good crown canopy		
Remarks	There is biotic interference at any times (grazing by mithun)		
Photographic evidences			
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer			

Title	**Compensatory Afforestation Plantation of 7.0 ha at Langruk VRF against 33kv T/Line from Hoj power house to Soppo-Jampa**
Introduction to site	
District	Papum Pare
Division	Sagalee Forest Division

Range	Leporiang Forest Range	
Forest Block	Block-2	
Village Name	Langruk VRF	
Gram Panchayat	Leporiang,Gram Panchayat	
JFMC Name	Langruk	
Compartment No.	Compartment-2	
Road head	Leporiang to Sango	
Distance from road head	Roadside	
Working circle	Sagalee Working circle	
Native tree species	Hollock, Bonsum, Hingori, Alder, Makrisal, Sopa, Juttuli, Gahori sopa, Dhuna, Makahi, Bandardema, Halodhi sopa	
Wildlife	Leopard, wild cat, monkey, squirrel, wild boar, burking deer, green pigeon, mainah, python, viper snake and others	
Other remarks	Biotic Interference (Grazing of Mithun)	
Plantation details		
Component name	Compensatory Afforestation	
Site suitability	Yes	
Plantation journal	Yes	
Micro plan	Yes	
Total plants planted	8,855 nos.	
Species of plants	Hollock, Bonsum, Hingori, Alder, Makrisal, Sopa, Juttuli, Gahori sopa, Dhuna, Makahi, Bandardema, Halodhi sopa	
Spacing	3 m x 3 m	
Origin of planting material	Field Nursery (Temporary)	
Person days generated	182 nos.	
Survival % given in Plantation Journal with date/year	100% in 2nd year /2014-15 75%in 3rd year/2015-16	
Social audit	Audited	
Area	7.0 ha	
Other remarks	Biotic interference	
Field observation		
Date of field visit	14/07/2024	
Statistical tool used	As detailed in Sub-section 2.2	
Suitability of site	Suitable	
Survival % with date	75%	
Avg. Collar girth (in cm)	30 cm	
Avg. Height (in m)	7m	
	1.N27^{0}15’.155”, E93^0 20.163”	2.N27^0 15’.191”, E93^0 19’.913”
	3. N27^0 15’.326”, E93^0 19’.990”	4.N27^0 15’.335”, E93^0 20’.103”
Fencing	Erected Barbed wire fencing	
Watch and ward	No	
People's remarks	Good	
Overall rating	Satisfactory (4.2 out of 5.0)	

Area	7.0 ha
Remarks if any	Biotic Interference
Photographic evidence :	
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Title	**Creation of Compensatory Afforestation at Langruk against Trans-Arunachal Highway from Khodaso to Hoj (102km)**
Introduction to site	
District	Papum Pare
Division	Sagalee Forest Division
Range	Leporiang Forest Range
Forest Block	Block-2
Village Name	Langruk
Gram Panchayat	Leporiang
JFMC Name	Leporiang
Compartment No.	Compartment-2
Road head	PWD Road
Distance from road head	3 km
Working circle	Sagalee Working Circle
Native tree species	Hollock, Bonsum, Hingori, Alder, Makrisal, Sopa, Juttuli, Gahori sopa, Dhuna, Makahi, Bandardema, Halodhi sopa
Wildlife	Leopard, wild cat, monkey, squirrel, wild boar, burking deer, green pigeon, mainah, python, viper snake and others
Other remarks	Biotic Interference (Grazing of Mithun)
Plantation details	
Component name	Compensatory Afforestation
Site suitability	Yes
Plantation journal	Yes
Micro plan	Yes
Total plants planted	2,04,600 nos.
Species of plants	Hollock, Bonsum, Hingori, Alder, Makrisal, Sopa, Juttuli, Gahori sopa, Dhuna, Makahi, Bandardema, Halodhi sopa
Spacing	3 m x 3 m

Origin of planting material	Field Nursery (Temporary)	
Person days generated	11,747.13nos.	
Survival % given in Plantation Journal with date/year 2016-17	100% in 2nd year /2014-15 75%in 3rd year/2015-16	
Social audit	Audited	
Area	186.0 ha	
Other remarks	Biotic interference	
Field observation		
Date of field visit	14-07-2024	
Statistical tool used	As detailed in Sub-section 2.2	
Suitability of site	Yes, Suitable	
Survival % with date	80% Date 14/07/2024	
Avg. Collar girth (in cm)	27 cm	
Avg. Height (in m)	6.5 cm	
GPS reading	1.N27^{0}14'.673", E93^0 20.199"	2.N27^0 14'.653", E93^0 20'.112"
	3. N27^0 14'.548", E93^0 20'.010"	4.N27^0 14'.400", E93^0 19'.305"
	5.N27^0 15'.048", E93^0 19'.703"	
Fencing	Erected Barbed wire fencing	
Watch and ward	01 Plantation Supervisor and 7 Plantation Watchers engaged	
People's remarks	Good	
Overall rating	Satisfactory (4.0 out of 5.0)	
Area	186.0 ha	
Remarks if any	Biotic Interference	
Photographic evidence :		
Site inspection		

Plantation site	
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Title: **Nursery works, Preliminary/ Advance work for 2014-15 CA plantation at Langruk.**				
APO Year	2013-14	JFMC Name	Leporiang Panchayat	
Amount sanctioned as per APO	9,01,970/-	Compartment No.	2	
District	Papum Pare	Road head	PWD Road	
Division	Sagalee	Distance from road head	3 km	
Range	Leporiang	Working circle	Sagalee	
Forest Block	2	Native tree species	Hollock, Bonsum, Tita chapa, Bohera, Bogipoma, Hingori, Alder,akrisal, Sopa, Jutuli, Gahori sopa, Dhuna, Makahi, Halodhisopa and others	
Village Name	Langruk Village	Wildlife	Leopard, wild cat, monkey, squirrel, wild boar, burking deer, green pigeon, mainah, python, viper snake and others	
Gram Panchayat	Leporiang	Other remarks	Biotic Interference observed	
Field observation				
Date of field visit	14/07/2024			
GPS reading	1.N27^{0}14'.673", E93^0 20.199" 2.N27^{0}14'.653",E93^0 20'.112"			
No. of nursery beds with size, if any	80 nos. bed i/c Mother beds Sizes:-12mx1.20m	Area in ha (in case of Preliminary/ Advance work for plantation)	0.1152 ha	
Species available, if	Hollock, Bonsum,	Type of preliminary	Survey Demarcation	

any	Titachapa, Bohera, Bogipoma, Hingori , Alnus, Makrisal, Sopa, Jutuli, Gahori sopa, Dhuna, Makahi, Bandardema, Halodhisopa, Pine	/ Advance work	and Seed Collection from the Jungles and Preparation of Mother and Preparation of Shed over bed &Nursery Raised Bed etc.
Status as on date	Field Nursery was successfully completed and currently the plantation raised by these seedlings has established a good crown canopy		
Remarks	Biotic Interference (Mithun grazing)		
Photographic evidences			
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer			

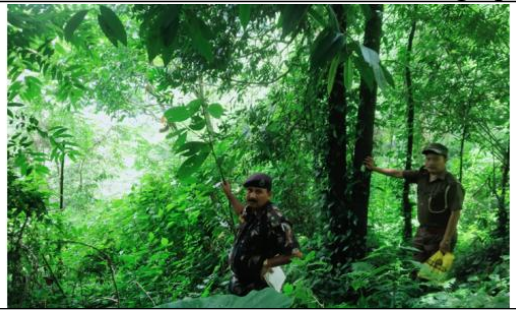
Nature of Work	**Construction of Beat Office Building at Pape Sango**	
APO Year	2014-15	
Amount sanctioned as per APO	6.01 Lakh	
District	Papum Pare	
Division	Sagalee Forest Division	
Range	Leporiang Forest Range	
Field observation		
Date of field visit	14/07/2024	
GPS reading	1.N27^0 16',09.4"	E93^0 19',32.30"
	2.N27^0 16',09.47"	E93^0 19',32.21"
	3.N27^0 16',09.57"	E93^0 19',32.25"
	4.N27^0 16',09.58"	E93^0 19',32.42"

Status of work as on date	Construction of the Beat office building has been completed.
Photographic evidences	
Remarks	Construction was left incomplete by the contractors, residual works were completed later on.
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Mengio Range

Title	**Compensatory Afforestation at Open cast coal mining in Namchik Namphuk coal field for 39.02 ha of Pilla VRF**
Introduction to site	
District	Papum Pare
Division	Sagalee Forest Division
Range	Mengio Forest Range
Forest Block	Block-1
Village Name	Pilla-I
Gram Panchayat	Pilla ,Gram Panchayat
JFMC Name	Pilla
Compartment No.	Compartment-1
Road head	Sagalee to Mengio PWD Road
Distance from road head	0 km
Working circle	Sagalee Working circle.
Native tree species	Hollock, Bonsum, Tita chapa, Bohera, Bogipoma, Hingori, Alder,akrisal, Sopa, Jutuli, Gahori sopa, Dhuna, Makahi, Halodhisopa and others
Wildlife	Leopard, wild cat, monkey, squirrel, wild boar, burking deer, green pigeon, mainah, python, viper snake and others

Other remarks	Biotic interfering is observed	
Plantation details		
Component name	CA	
Site suitability	Suitable for Plantation	
Plantation journal	Yes	
Micro plan	Yes	
Total plants planted	42,922 nos.	
Species of plants	*Terminalia myrocarpa, Phobe goalparensis, Michelia champaca, Terminalia bellerica, Chukrassia tabularis, Castapnosis indica, Alnus nepalensis, Schima wallichii, Altingia excelsa, Canarium resiniferum, Mesua assamica, Dysoxylum binectariferum, Pinus kesiya* and others	
Spacing	3 m x 3 m	
Origin of planting material	Advance Nursery raised during 2011-12	
Person days generated	1020 nos	
Survival % given in Plantation Journal with date/year	100% in 2nd year /2012-13 80%in 3rd year/2013-14	
Social audit	Audited	
Area	39.02 ha	
Other remarks	Biotic interference	
Field observation		
Date of field visit	18/07/2024	
Statistical tool used	As detailed in Sub-section 2.2	
Suitability of site	Suitable	
Survival % with date	75.5%	
Avg. Collar girth (in cm)	20 cm	
Avg. Height (in m)	3m	
GPS reading	1. N 27°24’24.2” E 93°32’56.03”	2. N 27°24’22.02” E 93°32’59.3”
	3. N 27° 24’18.8” E 93°33’01.2”	4. N 27°24’17.0” E 93°33’03.2’’
Fencing	Nil	
Watch and ward	1 Plantation Watcher engaged	
People's remarks	Good	
Overall rating	Satisfactory (3.0 out of 5.0)	
Area	39.02 ha	
Remarks if any	Biotic interference	
Photographic evidence		



Name and signature of the Forest Officials present during the visit: N.T. Hina, Range Forest Officer, Mengio
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of Work	**Augmentation of Water Supply at Mengio**
APO Year	2014-15
Amount sanctioned as per APO	5.0 lakh
District	Papum Pare
Division	Sagalee Forest Division
Range	Mengio Forest Range
Field observation	
Date of field visit	18/07/2024
GPS reading	N 27˚30’ 29.6’’; E 93˚32’ 36.6’’
Status of work as on date	Construction of water supply has been completed
Photographic evidences	
Remarks	Construction of water supply has been completed
Name and signature of the Forest Officials present during the visit: N.T. Hina, Range Forest Officer, Mengio	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of Work	Renovation of Type-I Building at Mengio
APO Year	2014-15
Amount sanctioned as per APO	Rs. 40,000
District	Papum Pare
Division	Sagalee Forest Division
Range	Mengio Forest Range

Field observation		
Date of field visit	18/07/2024	
GPS reading	1.N27^0 30’ 29.6’’	E93^0 32’ 38.5’’
	2.N27^0 30’ 29.3’’	E93^0 32’ 38.6’’
	3.N27^0 30’ 29.3’’	E93^0 32’ 38.9’’
	4.N27^0 30’ 29.6’’	E93^0 32’ 38.9’’
Status of work as on date	Renovation of Type -I Building was completed within stipulated time.	
Photographic evidences		
Remarks	Observed to be in good condition	
Name and signature of the Forest Officials present during the visit: N.T. Hina, Range Forest Officer, Mengio		
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer		

Zone-II

D' Ering Wildlife Sanctuary

Nature of Work	Engagement of local people for plantation squad in 4 Nos. PS each squad for 12 months 4x3x4000x12
APO Year	2014-15
Amount sanctioned as per APO	5.76 lakhs
District	East Siang
Division	D'Ering Memorial Wild Life sanctuary
Range	All ranges
Field observation	
Date of field visit	10-09-2024
GPS reading	N $28^0$3'52.5", E $95^0$19'16.8"
Status of work as on date	Completed
Remarks	During the inspection, the Range Officers informed that payments for engaging local people in plantation squads were made through master rolls across all ranges. These relevant documents were also duly verified during the inspection.
Name and signature of the Forest Officials present during the visit: Shri C.K. Chowpoo, Range Forest Officer, Borguli WL Range Shri Orin Perme, Range Forest Officer, Anchalghat WL Range Smt. O. Mize, Range Forest Officer, Sibiamukh WL Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	Establishment of GIS Unit for operationalization of e-green watch with hardware, GIS expert, and data operator
APO Year	2014-15
Amount sanctioned as per APO	1.00
District	East Siang
Division	D'Ering Memorial Wild Life sanctuary
Range	Pasighat
Field observation	
Date of field visit	10-09-2024
GPS reading	N $28^0$3'52.5", E $95^0$19'16.8"
Status of work as on date	Completed
Remarks	Necessary items were procured and installed under the establishment of the GIS Unit for the operationalization of e-Green Watch, covering physical targets such as hardware, GIS expert, and data operator. Relevant documents were also reviewed and verified during the inspection.
Name and signature of the Forest Officials present during the visit: Shri Niroj Tamuk, Range Forest Officer, Pasighat Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

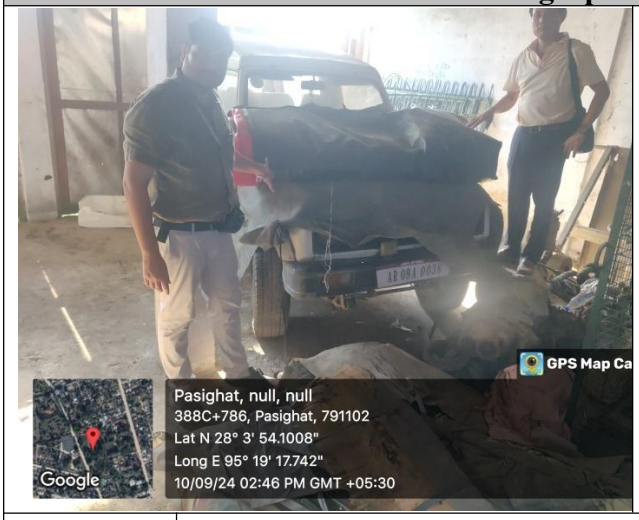
Nature of Work	Purchase of Bicycle
APO Year	2014-15
Amount sanctioned as per APO	0.76
District	East Siang
Division	D'Ering Memorial Wild Life sanctuary
Range	Pasighat
Field observation	
Date of field visit	10-09-2024
GPS reading	N $28^0$3'52.5", E $95^0$19'16.8"
Status of work as on date	Completed
Remarks	During the CAMPA monitoring and evaluation physical inspection, it was noted that 10 cycles were purchased for use within the sanctuary area instead of bicycles. As per information provided by the Range Officer, these cycles are currently not in use and were procured under the physical targets for bicycle purchase.
Name and signature of the Forest Officials present during the visit: Shri Niroj Tamuk, Range Forest Officer, Pasighat Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	Purchase of arms & ammunitions
APO Year	2014-15
Amount sanctioned as per APO	0.50 lakhs
District	East Siang
Division	D'Ering Memorial Wild Life sanctuary
Range	Pasighat
Field observation	
Date of field visit	10-09-2024
GPS reading	N $28^0$3'52.5", E $95^0$19'16.8"
Status of work as on date	Completed
Remarks	Purchased ammunition for 12 double-barrel guns and a 0.315 rifle, as informed by the Range Officer under the 'Purchase of Arms & Ammunitions' activity.
Name and signature of the Forest Officials present during the visit: Shri Niroj Tamuk, Range Forest Officer, Pasighat Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

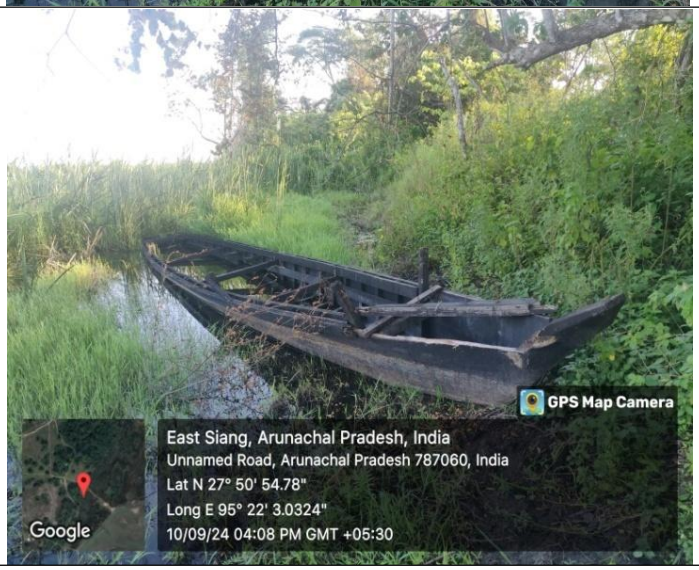
Nature of Work	**Purchase of Dukdukki engine boat**
APO Year	2014-15
Amount sanctioned as per APO	4.50
District	East Siang

Division	D'Ering Memorial Wild Life sanctuary
Range	-
Field observation	
Date of field visit	10-09-2024
GPS reading	N $28^0$3'52.5", E $95^0$19'16.8"
Status of work as on date	Completed
Photographic evidences	
Remarks	During the physical inspection, the Range Officer informed that one Dukdukki engine boat had been purchased. However, the boat is currently not in use or in running condition. The relevant supporting documents required to verify this activity were not presented during the inspection.
Name and signature of the Forest Officials present during the visit: Shri Niroj Tamuk, Range Forest Officer, Pasighat Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Purchase of rubber boat**
APO Year	2014-15
Amount sanctioned as per APO	12.00
District	East Siang
Division	D'Ering Memorial Wild Life sanctuary
Range	Pasighat
Field observation	
Date of field visit	10-09-2024
GPS reading	N $28^0$3'54.1", E $95^0$19'17.7"
Status of work as on date	Completed

Photographic evidences	
	
Remarks	During the inspection, it was observed that the rubber boat, purchased under the CAMPA activity as informed by the Range Officer, is currently not in operational condition.
Name and signature of the Forest Officials present during the visit: Shri Niroj Tamuk, Range Forest Officer, Pasighat Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	Maintenance of Dukdukki engine boat
APO Year	2014-15
Amount sanctioned as per APO	2.00
District	East Siang
Division	D'Ering Memorial Wild Life sanctuary
Range	Pasighat
Field observation	
Date of field visit	10-09-2024
GPS reading	N $27^0$50'54.8", E $95^0$22'3.0"
Status of work as on date	Completed

Photographic evidences	
	
Remarks	The maintenance work for the Dukdukki engine boat has been completed; however, the boat is currently not in use. This information was provided by the Range Officer during the physical inspection of the activity under the target "Maintenance of Dukdukki Engine Boat."
Name and signature of the Forest Officials present during the visit: Shri Niroj Tamuk, Range Forest Officer, Pasighat Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Awareness/observation of forest festival**
APO Year	2014-15
Amount sanctioned as per APO	0.50
District	East Siang
Division	D'Ering Memorial Wild Life sanctuary
Range	Pasighat
Field observation	

Date of field visit	10-09-2024
GPS reading	N $28^0$3’52.5”, E $95^0$19’16.8”
Status of work as on date	Completed
Photographic evidences	

Remarks	An awareness campaign was conducted at various locations as part of the forest festival to engage and educate the community or peoples. Information regarding this activity was provided by the Range Officer under the physical activity target "Awareness/Observation of Forest Festival."

Name and signature of the Forest Officials present during the visit:
Shri Niroj Tamuk, Range Forest Officer, Pasighat Range

Name and signature of the Field Evaluators:

Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work	**Awareness campaign through participation of NGOs**
APO Year	**2014-15**
Amount sanctioned as per APO	**3.00**
District	**East Siang**
Division	**D’Ering Memorial Wild Life sanctuary**
Range	**Pasighat**
Field observation	
Date of field visit	**10-09-2024**
GPS reading	N $28^0$3’52.5”, E $95^0$19’16.8”
Status of work as on date	Completed

Remar	During the physical inspection under the CAMPA monitoring and evaluation activity, information was provided by the Range Officer regarding the target "Awareness Campaign through Participation of NGOs." It was reported that awareness campaigns were conducted at various locations during the forest festival to sensitize the public. The relevant documents supporting the activity were reviewed and found satisfactory.

Name and signature of the Forest Officials present during the visit: Shri Niroj Tamuk, Range Forest Officer, Pasighat Range
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work		**Construction of SPT Range office at Sibiamukh hill type**
APO Year		2014-15
Amount sanctioned as per APO		12.00
District		East Siang
Division		D'Ering Memorial Wild Life sanctuary
Range		Sibiamukh WL range
Field observation		
Date of field visit		10-09-2024
GPS reading		N 27° 56' 18.95" ; E 95° 26' 59.99"
Status of work as on date		Completed
Remarks	During the physical inspection of the CAMPA monitoring and evaluation activity, the Range Officer provided information regarding the target activity "Construction of SPT Range Office at Sibiamukh Hill Type," which was reported to have been completed in the designated area under the Sibiamukh Wildlife Range. It was observed that the structure has suffered partial damage due to wild elephant activity. Relevant documents pertaining to the activity were reviewed during the inspection.	
Name and signature of the Forest Officials present during the visit: Smt. O. Mize, Range Forest Officer, Sibiamukh WL Range		
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant		

Nature of Work	**Maintenance of quarters at Ranges**
APO Year	2014-15
Amount sanctioned as per APO	0.50
District	East Siang
Division	D'Ering Memorial Wild Life sanctuary
Range	Pasighat
Field observation	
Date of field visit	11-09-2024
GPS reading	N $28^0$2'16.0", E $95^0$27'51.8" N $28^0$3'55.5", E $95^0$19'4.2" N $28^0$3'55.4", E $95^0$19'4.1" N $28^0$3'55.89", E $95^0$19'0.8"
Status of work as on date	Completed

Photographic evidences	
Remarks	During the physical inspection under the CAMPA monitoring and evaluation activity, the Range Officer provided details regarding the target activity "Maintenance of Quarters at Ranges." It was informed that maintenance work was carried out in various quarters across different ranges, which included tasks such as painting, floor and wall repairs, tin roof replacement, and carpentry work. It was also mentioned that major maintenance is still required in some areas.
Name and signature of the Forest Officials present during the visit: Shri Niroj Tamuk, Range Forest Officer, Pasighat Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	Maintenance of solar light
APO Year	2014-15
Amount sanctioned as per APO	0.50
District	East Siang
Division	D'Ering Memorial Wild Life sanctuary
Range	Pasighat
Field observation	
Date of field visit	10-09-2024
GPS reading	N $28^0$3'52.5", E $95^0$19'16.8"
Status of work as on date	Completed
Remarks	During the physical inspection under the CAMPA monitoring and evaluation activity for the target 'Maintenance of Solar Lights,' the Range Officer informed that the maintenance work had been completed across all ranges. Relevant documents were reviewed during the inspection and were found satisfactory.
Name and signature of the Forest Officials present during the visit: Shri Niroj Tamuk, Range Forest Officer, Pasighat Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work		Maintenance of existing watch tower
APO Year		2014-15
Amount sanctioned as per APO		0.40
District		East Siang
Division		D'Ering Memorial Wild Life sanctuary
Range		Borguli, Anchalghat, and Sibiamukh ranges
Field observation		
Date of field visit		10-09-2024 and 11-09-2024
GPS reading		N $28^0$3'52.5", E $95^0$19'16.8"
Status of work as on date		Completed
Remarks	During the physical inspection activity under the CAMPA monitoring and evaluation for the target "Maintenance of Existing Watch Towers," the Range Officer informed that maintenance work had been completed across all ranges. However, it was noted that one watch tower at the Borguli Range, two at the Anchalghat Range, and one at the Sibiamukh Range were washed away due to flooding and erosion. The relevant documents supporting the reported physical activities were verified during the inspection and found satisfactory.	
Name and signature of the Forest Officials present during the visit: Shri C.K. Chowpoo, Range Forest Officer, Borguli WL Range Shri Orin Perme, Range Forest Officer, Anchalghat WL Range Smt. O. Mize, Range Forest Officer, Sibiamukh WL Range		
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant		

Nature of Work	Installation of tube well
APO Year	2014-15
Amount sanctioned as per APO	1.50
District	East Siang
Division	D'Ering Memorial Wild Life sanctuary
Range	Borguli & Anchalghat WL range
Field observation	
Date of field visit	10-09-2024 and 11-09-2024
GPS reading	N $28^0$0'26.4", E $95^0$26'21.7"
Status of work as on date	Completed

Photographic evidences	
Remarks	The Range Officer provided the following information regarding the installation of tube wells: One tube well has been installed each at Borguli and Anchalghat WL range. The installation features iron cast material, concrete flooring, and 20 ft. boring, all in good condition.During the inspection, the relevant documents were thoroughly verified to confirm the physical activity and were found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Range officer	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	Construction of flood escape tower of 20 person capacity
APO Year	2014-15
Amount sanctioned as per APO	12.00
District	East Siang
Division	D'Ering Memorial Wild Life sanctuary
Range	Anchalghat&Sibiamukh WL range
Field observation	
Date of field visit	10-09-2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	The Range Officers from Anchalghat and Sibiamukh ranges provided information regarding the "Construction of Flood Escape Tower." The towers have been successfully constructed at both Anchalghat and Sibiamukh ranges, with the construction at Anchalghat being affected by a recent flood, resulting in the washing away of the flood escape tower. The project was completed with 60% of the allocated funds. During the inspection, relevant documents were reviewed to verify the physical activity and were found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Shri Orin Perme, Range Forest Officer, Anchalghat WL Range Smt. O. Mize, Range Forest Officer, Sibiamukh WL Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Pasighat Division

Korang Range

Nature of Work	Renovation of Residential Building SPT-III at Korang beat
APO Year	2014-15
Amount sanctioned as per APO	1.00
District	East Siang
Division	Pasighat Forest Division
Range	Korang A/C
Field observation	
Date of field visit	12-09-2024
GPS reading	N $27^0$57'9.1", E $95^0$4'0.3"
Status of work as on date	Completed
Photographic evidences	

Remarks	Although plastering, wall maintenance and similar works were already completed by the beat officer, no supporting documents were available for these activities at the time of inspection. The building is currently in a poor condition, requiring significant maintenance. Additionally, it is currently vacant.

Name and signature of the Forest Officials present during the visit:
Shri Taluram Dupak, Beat Officer, Koramg Beat

Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work	**Renovation of Residential Building SPT-II at Korang**
APO Year	2014-15
Amount sanctioned as per APO	1.00
District	East Siang
Division	Pasighat Forest Division
Range	Korang A/C
Field observation	
Date of field visit	12-09-2024
GPS reading	N $27^0$57'9.1", E $95^0$4'0.3"
Status of work as on date	Completed
Photographic evidences	
Remarks	Due to the absence of network connectivity, accurately capturing geo-tagged photographs is not feasible. Kindly disregard the GPS data associated with the images. Additionally, prior plastering, wall maintenance, and related activities was done, as informed by the beat officer during physical inspection. Supportive documents were missing during inspection. The structure is in poor condition and requires significant maintenance. It is also noted that the quarter is currently lying vacant.
Name and signature of the Forest Officials present during the visit: Shri Taluram Dupak, Beat Officer, Koramg Beat	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	Renovation of Residential Building SPT-I at Korang
APO Year	2014-15
Amount sanctioned as per APO	1.00
District	East Siang
Division	Pasighat Forest Division
Range	Korang A/C

Field observation	
Date of field visit	12-09-2024
GPS reading	N $27^0$57’9.1”, E $95^0$4’0.3”
Status of work as on date	Completed
Photographic evidences	

Remarks	The beat officer reported that plastering and wall maintenance were carried out previously; however, no supporting documents were provided during the inspection. Major maintenance is required as the current condition is not good. At present, the quarter is not in use.

Name and signature of the Forest Officials present during the visit:
Shri Taluram Dupak, Beat Officer, Koramg Beat

Name and signature of the Field Evaluators:

Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Title: Raising of seedling for public distribution under the activity creation of Hi-Tech modern nursery (5000 nos).			
APO Year	2014-15	JFMC Name	Not applicable
Amount sanctioned as per APO	5.00	Compartment No.	Not applicable
District	East-Siang	Road head	NH-52
Division	Pasighat	Distance from road head	36 Km
Range	A/C Korang Beat	Working circle	Not available
Forest Block	Not applicable	Native tree species	Khokon, Hollock, Dhuna, Kothal,etc.
Village Name	Not available	Wildlife	Not observed
Gram Panchayat	Not available	Other remarks	The seedling distribution work has been carried out departmentally as per norms.

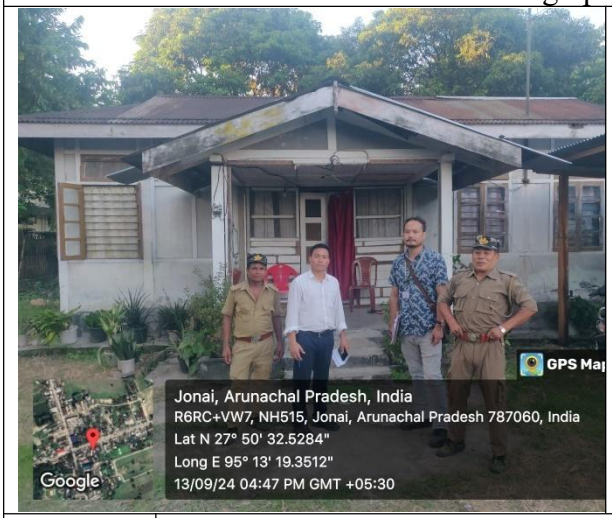
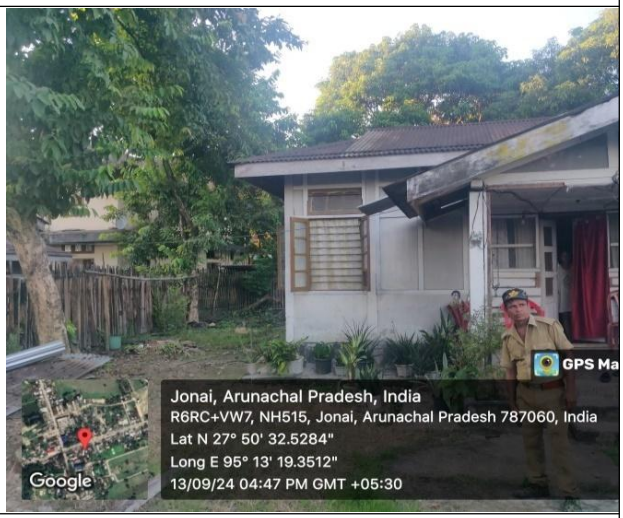
Field observation	
Date of field visit	12-09-2024
GPS reading	1. N $27^0$47.810” E – $95^0$02.894”

	2. N -28^{0}10.026” E – 95^{0}25.149” 3. N -28^{0}04.063” E – 95^{0}18.961” 4. N –27^{0}53.161” E - 95^{0}17.330” 5. N –27^{0}57’11.1” E - 95^{0}4’1.6”		
No. of nursery beds with size, if any	Not applicable	Area in ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	No	Type of preliminary / Advance work	Not applicable
Status as on date	The work has been carried out as per the APO and utilised as of the current date.		
Remarks	Nil		
Name and signature of the Forest Officials present during the visit: Shri Taluram Dupak, Beat Officer, Koramg Beat			
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant			

Ruksin Range

Nature of Work	Renovation of SPT-4 Unit Barrack at Ruksin
APO Year	2014-15
Amount sanctioned as per APO	1.00
District	East Siang
Division	Pasighat Forest Division
Range	Ruksin Range
Field observation	
Date of field visit	13-09-2024
GPS reading	N 27^{0}50’32.2”, E 95^{0}13’20.10”
Status of work as on date	Executed as per the APO
Photographic evidences	
Remarks	Under the renovation activities, comprehensive work was carried out, including floor maintenance, painting, railing installation, ceiling repairs, and roofing improvements. During the physical inspection, it was observed that the SPT 4-unit barracks are well-maintained and fully operational.

Name and signature of the Forest Officials present during the visit: Shri Opang Jamoh, Range Forest Officer, Ruksin Range
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work	**Renovation of SPT III at Ruksin**
APO Year	2014-15
Amount sanctioned as per APO	1.00
District	East Siang
Division	Pasighat Forest Division
Range	Ruksin Range
Field observation	
Date of field visit	13-09-2024
GPS reading	N $27^0$50’32.5”, E $95^0$13’17.0”
Status of work as on date	Executed as per the APO
Photographic evidences	
	
Remarks	As part of the renovation activities, various works were undertaken, including floor maintenance, painting, railing installation, ceiling repairs, and roofing upgrades. During the physical inspection, it was observed that the current SPT-III (Range Officer Quarter), constructed in 2015-16, is in good condition and fully operational. It was noted that the renovation activities pertained to the previous structure at the same location, which was present during that time.
Name and signature of the Forest Officials present during the visit: Shri Opang Jamoh, Range Forest Officer, Ruksin Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Renovation of SPT-I at Ruksin**
APO Year	2014-15
Amount sanctioned as per APO	1.00

District	East Siang
Division	Pasighat Forest Division
Range	Ruksin Range
Field observation	
Date of field visit	13-09-2024
GPS reading	N $27^0$50’33.84”, E $95^0$13’18.7”
Status of work as on date	Executed as per the APO
Photographic evidences	
Remarks	Renovation activities encompassed a range of activities, including floor maintenance, painting, installation of railings, ceiling repairs, and roofing enhancements. During the physical inspection, it was observed that the SPT-I units are in good condition and fully functional.
Name and signature of the Forest Officials present during the visit: Shri Opang Jamoh, Range Forest Officer, Ruksin Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Range office at Ruksin under non-residential building**
APO Year	2016-17
Amount sanctioned as per APO	0.60
District	East Siang
Division	Pasighat Forest Division
Range	Ruksin Range
Field observation	
Date of field visit	13-09-2024
GPS reading	N $27^0$50’31.57”, E $95^0$13’18.66”
Status of work as on date	Completed

Photographic evidences	
Remarks	Renovation activities included a variety of tasks such as floor maintenance, painting, railing installation, ceiling repairs, and roofing enhancements, reported by range officer during inspection. During the physical inspection, it was noted that the range office is in good condition and fully functional.
Name and signature of the Forest Officials present during the visit: Range officer	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	Renovation of SPT-II at Ruksin
APO Year	2016-17
Amount sanctioned as per APO	1.00
District	East Siang
Division	Pasighat Forest Division
Range	Ruksin Range
Field observation	
Date of field visit	13-09-2024
GPS reading	N $27^0$50’32.5”, E $95^0$13’18.6”
Status of work as on date	Completed
Photographic evidences	

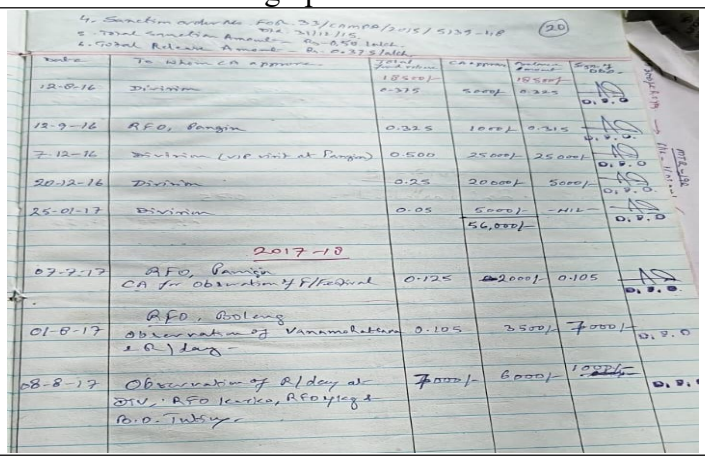
Remarks	During the CAMPA monitoring and evaluation inspection, it was observed that the reported activities included flooring maintenance, painting, installation of railings, and work on the ceiling and roof were carried out.
Name and signature of the Forest Officials present during the visit: Shri Opang Jamoh, Range Forest Officer, Ruksin Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Renovation of MIBT Barrack at Ruksin**
APO Year	2014-15
Amount sanctioned as per APO	1.00
District	East Siang
Division	Pasighat Forest Division
Range	Ruksin Range
Field observation	
Date of field visit	13-09-2024
GPS reading	N $27^0$50’32.2”, E $95^0$13’20.10”
Status of work as on date	Completed
Remarks	No information was provided during the course of inspection
Name and signature of the Forest Officials present during the visit: Shri Opang Jamoh, Range Forest Officer, Ruksin Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Yingkiong Division

Boleng Range

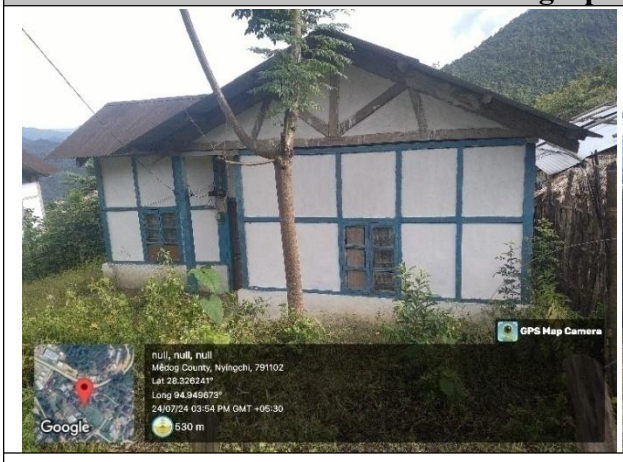
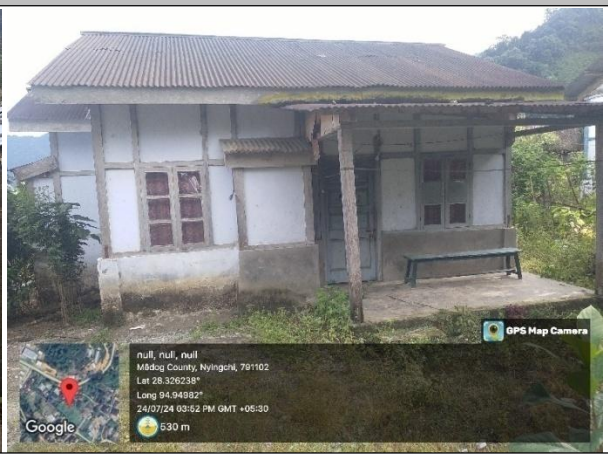
Nature of Work	Patrolling by protection squad by engagement of 2 no. of casual workers for 12 months @ 20 days per month
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 0.924 Lakh
District	Siang
Division	Yingkiong
Range	Boleng
Field observation	
Date of field visit	24/07/2024
GPS reading	Not applicable
Status as on date	Completed
Remarks: Two casual workers were engaged for 12 months @ Rs. 3,850/- only per month as per office records.	
Name and signature of the Forest Officials present during the visit: Shri OkepTamuk, Forest Ranger, Range Forest Officer, Boleng Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Awareness/observation of forest festival
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 0.035 Lakh
District	Siang
Division	Yingkiong
Range	Boleng
Field observation	
Date of field visit	24/07/2024
GPS reading	Not applicable
Status as on date	Completed
Photographic evidences	
	
Remarks: One day Forest Festival (Vanmahotsav) was celebrated.	

Name and signature of the Forest Officials present during the visit: Shri OkepTamuk, Forest Ranger, Range Forest Officer, Boleng Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	Fencing
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 1.01 Lakh
District	Siang
Division	Yingkiong
Range	Boleng
Field observation	
Date of field visit	24/07/2024
GPS reading	$28^0$19'20.1504" N $94^0$57'30.7434" E
Status as on date	Completed
Remarks: Fencing of 800mtr around the plantation was done as per the Range Forest Officer.	
Name and signature of the Forest Officials present during the visit: Shri OkepTamuk, Forest Ranger, Range Forest Officer, Boleng Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Renovation of STP- I- 1 no. and STP- II- 1 no.
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 0.95 Lakh
District	Siang
Division	Yingkiong
Range	Boleng
Field observation	
Date of field visit	24/07/2024
GPS reading	$28^0$19'16.4" N, 94^0 57'9.7" E (STP- I) $28^0$19' 34.4" N, 94^0 56' 59.6" E (STP-II)
Status as on date	Completed

Photographic evidences
 
Remarks: Paintings, replacement of some tin roofs and repairment of floors were done.
Name and signature of the Forest Officials present during the visit: Shri OkepTamuk, Forest Ranger, Range Forest Officer, Boleng Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title: **Raising of seedling for public distribution – 5,000 no.**			
APO Year	2014-15	JFMC Name	Not available
Amount sanctioned as per APO	0.50 Lakh	Compartment No.	Not available
District	Siang	Road head	Not applicable
Division	Yingkiong	Distance from road head	Not applicable
Range	Boleng	Working circle	Central Working Circle
Forest Block	Not available	Native tree species	Not applicable
Village Name	Not available	Wildlife	Not applicable
Gram Panchayat	Not available	Other remarks	**Nil**
Field observation			
Date of field visit	24/07/2024		
GPS reading	$28^0$19'22.6" N, 94^0 57'7.1" E		
No. of nursery beds with size, if any	Not applicable	Area in ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	*Lagerstroemia* sp., *Mesua* sp., *Delonix regia*	Type of preliminary / Advance work	Raising of seedling for public distribution – 5000 no.
Status as on date	Seedlings were raised for public distribution as on 24/07/2024		
Remarks	Seedlings of *Lagerstroemia* sp., *Mesua* sp. and *Delonix regia* were raised for public distribution during the APO 2014-15, as per the Range Forest Officer.		
Name and signature of the Forest Officials present during the visit:			

Shri OkepTamuk, Forest Ranger, Range Forest Officer, Boleng Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title	**Creation of fuel wood plantation at Boleng**
Introduction to site	
District	Siang
Division	Yingkiong
Range	Boleng Forest Range
Forest Block	Boleng
Village Name	Boleng
Gram Panchayat	Boleng
JFMC Name	Not available
Compartment No.	Not available
Road head	Western aspect
Distance from road head	800 m
Working circle	Central Working Circle
Native tree species	Hillock, Hingori, Khokon, Poma
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Fuel wood plantation
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	Data not recorded
Species of plants	Data not recorded
Spacing	3m x3m
Origin of planting material	Data not recorded
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	4 ha.
Other remarks	Nil
Field observation	
Date of field visit	24/07/24
Statistical tool used	Not applicable
Suitability of site	Not applicable
Survival % with date	Not applicable
Avg. Collar girth	Not applicable
Avg. Height	Not applicable
GPS reading	Not applicable

Fencing	Not applicable
Watch and ward	Not applicable
People's remarks	Not applicable
Overall rating	Not applicable
Area	4 ha
Remarks if any	As per the office records, fuel wood plantation was created in 4 hectares area during 2018-19. However, no information was available regarding the plantation site and plantation journal was also not maintained. Therefore, the plantation site could not be inspected.
Name and signature of the Forest Officials present during the visit: Shri OkepTamuk, Forest Ranger, Range Forest Officer, Boleng Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Pangin Range

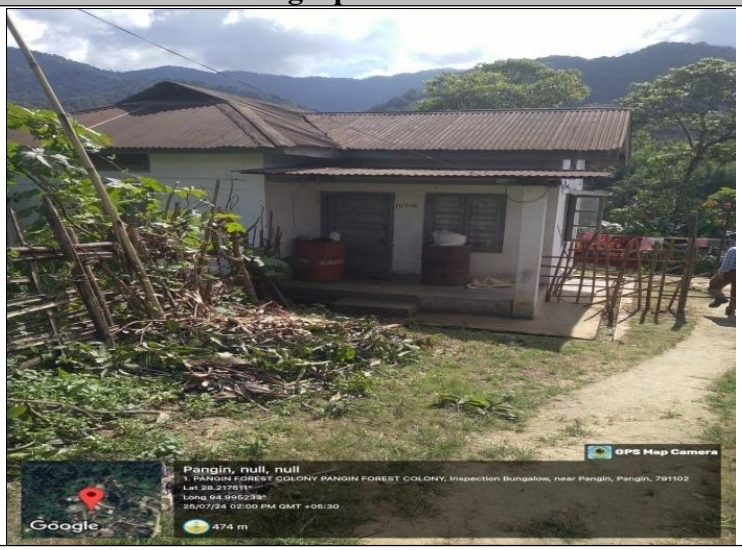
Nature of Work	Construction of semi RCC type-II quarter at Pangin (1 Nos)
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 13.14 Lakhs
District	Siang
Division	Yingkiong
Range	Pangin
Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 13’ 3.1’’ N 94^0 59’ 42.5’’E
Status as on date	Completed
Photographic evidences	

Remarks:
A semi-RCC Type-II quarter was constructed at Pangin. The same was physically verified and found to be satisfactory.

Name and signature of the Forest Officials present during the visit:
Sh. Talom Tabi, Range Forest Officer, Pangin Range

Name and signature of the Field Evaluators:
Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat
Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	Renovation of SPT-I building at Pangin (01 nos)
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 0.45 Lakhs
District	Siang
Division	Yingkiong
Range	Pangin
Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 13’ 3.6’’N 94^0 59’ 44.1’’E
Status as on date	Completed

Photographic evidences

Remarks: Paintings and damaged roof replacement were done, as per the Range Forest Officer.
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	Survey and demarcation of boundary (7 Ha)
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 0.06 Lakhs
District	Siang
Division	Yingkiong
Range	Pangin
Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 04’ 26.6’’N 94^0 57’ 08.9’’E
Status as on date	Completed
Remarks: Survey and demarcation of the boundary were done in a 7 ha plantation at Yemsing (Debo VFR) according to office records.	
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Forest fire prevention plan through engagement of VFPT-6 nos. local casual workers for 5 months @20 days per month
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 1.15 Lakhs
District	Siang
Division	Yingkiong
Range	Pangin
Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 12’ 59.2’’N 94^0 59’ 47.3’’E
Status as on date	Completed
Remarks: Six local casual workers were engaged in the forest fire prevention plan for the period of 5 months @ 20 days/month as per official records.	
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Title: **Advance nursery work for 7 ha**			
APO Year	2014-15	JFMC Name	Not available
Amount sanctioned as per APO	0.80 Lakh	Compartment No.	Not available
District	Siang	Road head	Pangin Road
Division	Yingkiong	Distance from road head	5 km
Range	Pangin	Working circle	Central working circle
Forest Block	Not available	Native tree species	Mekai, Khokon, Hollock and others.
Village Name	Pangin	Wildlife	Wildboar, Porcupine, Barking deer, Wild elephant and others
Gram Panchayat	Pangin	Other remarks	
Field observation			
Date of field visit	25/07/2024		
GPS reading	28^0 04’ 26.6’’N 94^0 57’ 08.9’’E		
No. of nursery beds with size, if any	Not applicable	Area in ha (in case of Preliminary/ Advance work for plantation)	7 ha

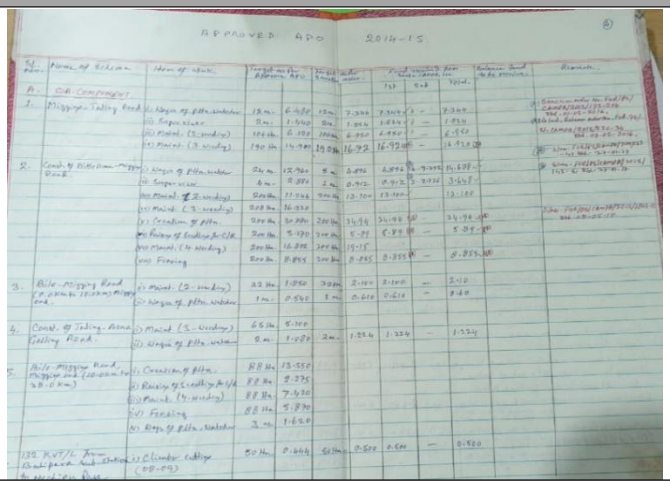
Species available, if any	Not applicable	Type of preliminary / Advance work	Advance nursery work
Status as on date	Completed		
Remarks	Activities such as land clearing, jungle clearing, slash burning, pegging, beds preparations, sowing were carried out, as per the Range Forest Officer		
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range			
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat			

Title: **Raising of seedling for public distribution (10,000 nos.)**			
APO Year	2014-15	JFMC Name	Not available
Amount sanctioned as per APO	1.0 Lakh	Compartment No.	Not available
District	Siang	Road head	Not applicable
Division	Yingkiong	Distance from road head	Not applicable
Range	Pangin	Working circle	Central working circle
Forest Block	Not available	Native tree species	Mekai, Jutuli, Hollock etc.
Village Name	Pangin	Wildlife	Wildboar, Porcupine, Barking deer, Wild elephant etc
Gram Panchayat	Pangin	Other remarks	Nil
Field observation			
Date of field visit	25/07/2024		
GPS reading	28^0 13’ 04’’N; 94^0 59’ 42.7’’E		
No. of nursery beds with size, if any	Not applicable	Area in ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	*Mesua ferrea, Delonix regia* and *Thuja accidentalis*	Type of preliminary / Advance work	Raising of seedling for public distribution
Status as on date	Completed		
Remarks	Seedlings of *Mesua ferrea, Delonix regia* and *Thuja accidentalis* were raised for public distribution, as per the Range Forest Officer.		
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range			
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat			

Title	Creation of avenue plantation
Introduction to site	
District	Siang
Division	Yingkiong
Range	Pangin
Forest Block	Not available
Village Name	Yemsing
Gram Panchayat	Yemsing
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Pangin Road
Distance from road head	Besides road
Working circle	Central Arunachal Circle
Native tree species	Khokon, Hollock,Mekai and others
Wildlife	Barking deer, Wild elephant, Wild boar and others
Other remarks	Nil
Plantation details	
Component name	Net Present Value
Site suitability	Yes
Plantation journal	Not applicable
Microplan	Not applicable
Total plants planted	200 nos.
Species of plants	*Delonix regia*, *Mesua ferrea* and *Lagerstroemia speciosa*
Spacing	9 m x 9 m
Origin of planting material	Departmental nursery
Persondays generated	Not applicable
Survival % given in Plantation Journal with date/year	Plantation journal not maintained
Social audit	Not applicable
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	25/07/24
Statistical tool used	Not applicable
Suitability of site	Yes
Survival % with date	Nil
Avg. Collar girth	Not applicable
Avg. Height	Not applicable
GPS reading	28’13’ 32” N 94^{0}59’45.6” E
Fencing	Not applicable
Watch and ward	Not applicable
People's remarks	Not applicable
Overall rating	Not applicable

Area	Not applicable
Remarks if any	None of the plants survived, as observed during the inspection. According to the Range Forest Officer, no funds were provided for the maintenance of the plantation, which led to their mortality.
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Tuting Account Beat

Title	**Creation of plantation, Fencing and Maintenance (4 weeding) for 88 ha at Mossing**
Introduction to site	
District	Upper siang
Division	Yingkiong
Range	Tuting Account Beat
Forest Block	Not available
Village Name	Tuting
Working circle	Central Working Circle
Native tree species	Bogi poma, Hollock, Khokon, Sopa and others
Wildlife	Barking deer, wild boar, wild cat
Other remarks	Nil
Field observation	
Date of field visit	22/07/24
Area	88 ha
Remarks if any	The sanctioned fund was not released; therefore, the listed activities could not be carried out, as per the office records.
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Shri Kangkeng Jougkey, Deputy Forest Ranger	

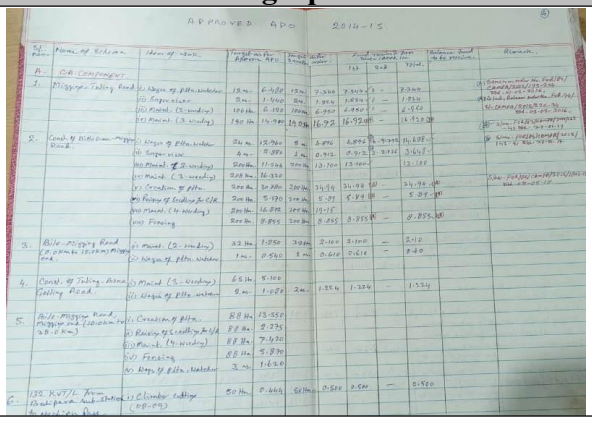
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title	**Creation of avenue plantation at Tuting**
Introduction to site	
District	Siang
Division	Yingkiong
Range	Tuting Account Beat
Forest Block	Not available
Village Name	Tuting
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Not applicable
Distance from road head	Not applicable
Working circle	Central Working Circle
Native tree species	Bogi poma, Hollock, Khokon, Sopa and others
Wildlife	Barking deer, wild boar, wild cat
Other remarks	Nil
Plantation details	
Component name	Creation of avenue plantation at Tuting
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	Data not recorded
Species of plants	Data not recorded
Spacing	Data not recorded
Origin of planting material	Data not recorded
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	22/07/24
Statistical tool used	Not applicable
Suitability of site	Yes
Survival % with date	Data not recorded
Avg. Collar girth	Data not recorded
Avg. Height	Data not recorded

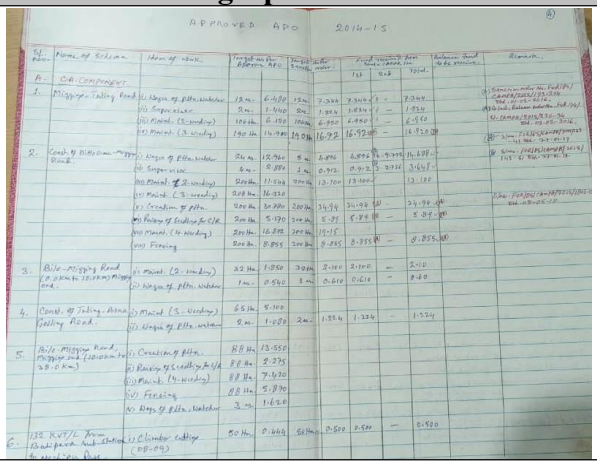
GPS reading	Data not recorded
Fencing	Data not recorded
Watch and ward	Data not recorded
People's remarks	Data not recorded
Overall rating	Data not recorded
Area	Not applicable
Remarks if any	As per the Deputy Ranger, the Avenue Plantation was raised at Tuting. However, the plantation was destroyed due to road widening. No other information was available with the Deputy Ranger.
Name and signature of the Forest Officials present during the visit: Shri Kangkeng Jougkey, Deputy Forest Ranger	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

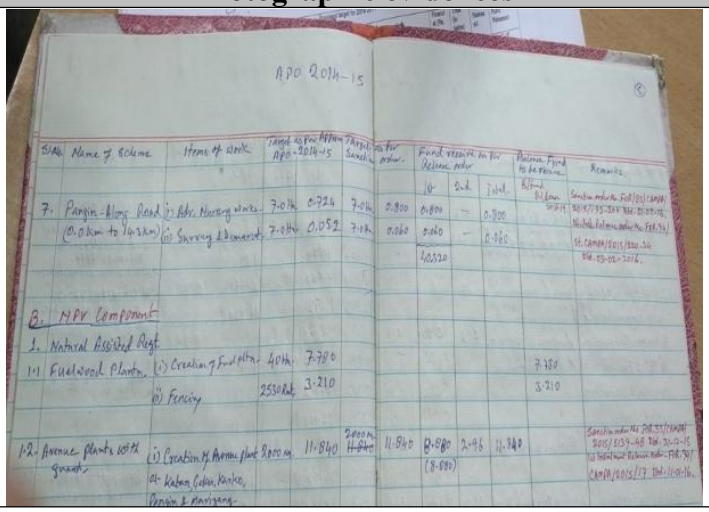
Nature of Work	**Construction of semi-RCC type –III at Tuting (1 no.)**
APO Year	2014-2015
Amount sanctioned as per APO	15.194 Lakh
District	Siang
Division	Yingkiong
Range	Tuting Account Beat
Field observation	
Date of field visit	22/07/2024
GPS reading	28^0 59'43.1" N, 94^0 53'25.8" E
Status as on date	Construction was completed
Photographic evidences	
Remarks: One semi-RCC type III quarter was constructed at Tuting during the APO 2014-15. The same was inspected and verified.	
Name and signature of the Forest Officials present during the visit: Shri Kangkeng Jougkey, Deputy Forest Ranger, Tuting Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Yingkiong Range

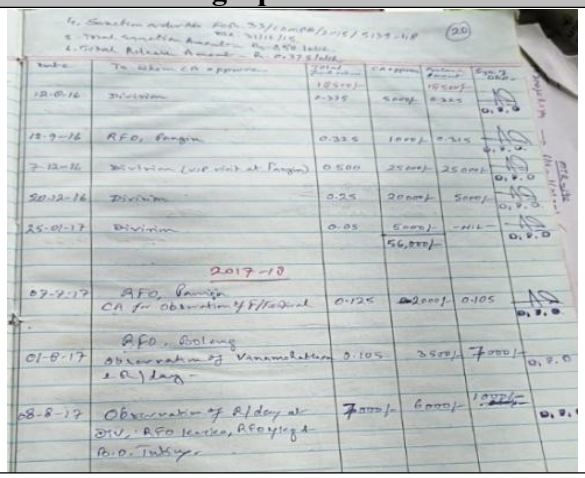
Nature of Work	**Maintenance (3 weeding) of 208 ha**
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 16.3 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Weedings were completed as on 18/07/2024
Photographic evidences	
	
Remarks: As per the office records, three weeding were carried out in 208 ha plantation during the APO 2014-15.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Maintenance (3 weeding) of 190 ha
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 16.92 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Weedings were completed as on 18/07/2024

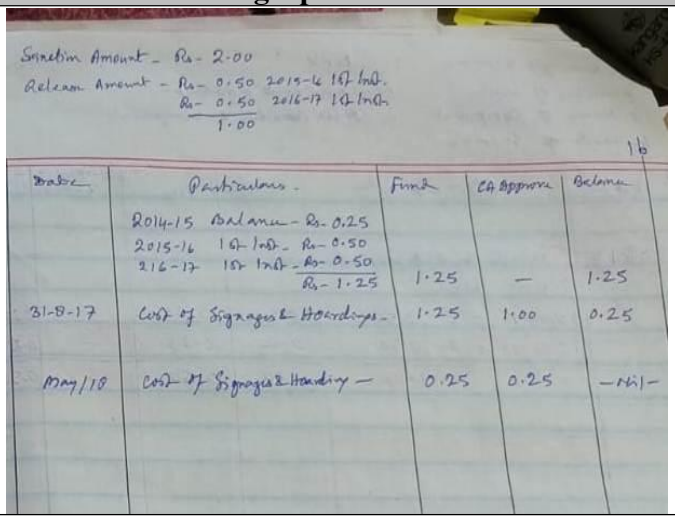
Photographic evidences

Remarks: As per the office records, three weeding were carried out in 190 ha plantation.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Erection of 2,530 rmt Fencing**
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 3.21 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Fund was not released
Photographic evidences	
	
Remarks: As per the office records, the sanctioned fund was not released.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	

Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Awareness/observation of forest festival**
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 0.50 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Observation was done as on 18/07/2024
Photographic evidences	
	
Remarks: As per the office records, Vanmahotsav was observed at Yingkiong during the APO 2014-15.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Signages and hoardings
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 1 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Signages and hoardings were procured as on 18/07/2024

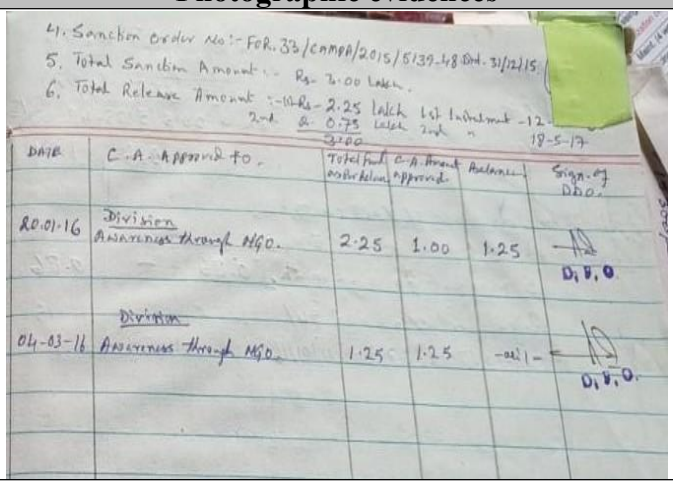
Photographic evidences


Sanction Amount – Rs- 2.00
Release Amount – Rs- 0.50 2015-16 1st Instl.
Rs- 0.50 2016-17 1st Instl.
1.00

16

Date	Particulars	Fund	CA Approve	Balance
	2014-15 Balance – Rs- 0.25 2015-16 1st Instl. – Rs- 0.50 216-17 1st Instl. – Rs- 0.50 Rs- 1.25	1.25	—	1.25
31-8-17	Cost of Signages & Hoardings	1.25	1.00	0.25
May/18	Cost of Signages & Hoarding —	0.25	0.25	—Nil—

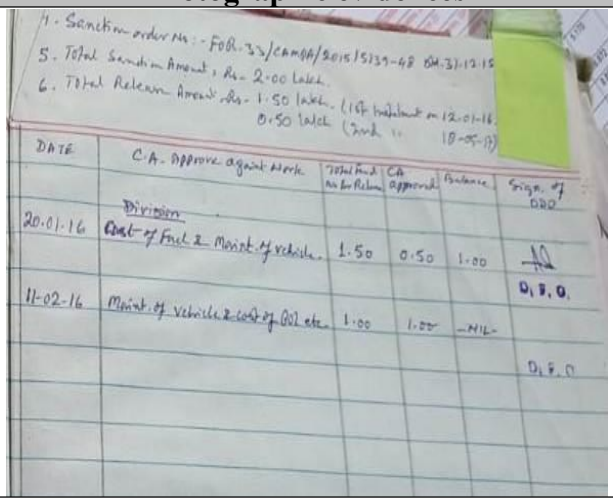
Remarks: As per the office record, Rs. 1 lakh was utilised for procuring signages and hoardings during the APO 2014-15.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	Awareness campaign through participation of NGOs
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 3 Lakh
District	Upper Siang
Division	Yingkiong (Higher Secondary School)
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Awareness programme was done as on 18/07/2024
Photographic evidences	
	

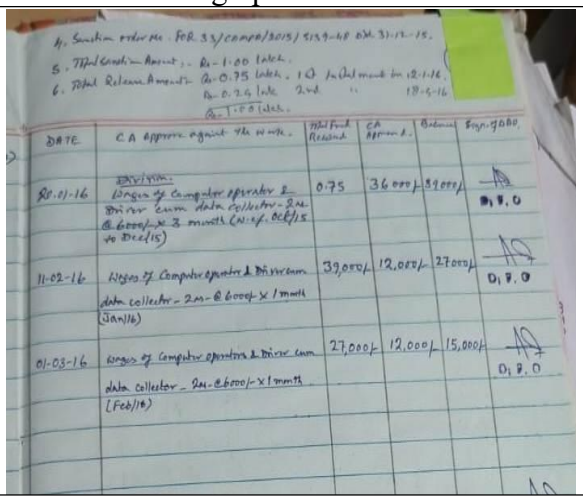
4. Sanction order No:- FoR. 33/CAMPA/2015/5139-48 Dtd. 31/12/15
5. Total Sanction Amount :- Rs- 3.00 Lakh.
6. Total Release Amount :- Rs- 2.25 lakh 1st Instalment -12-
2nd Rs- 0.75 Lakh 2nd " 18-5-17
3.00

DATE	C.A. Approved to.	Total Fund released	C.A. Amount Approved	Balance	Sign. of DDO.
20.01.16	Division Awareness through NGO.	2.25	1.00	1.25	D.F.O.
04-03-16	Division Awareness through NGO.	1.25	1.25	—nil—	D.F.O.

Remarks: As per the office records, awareness campaign through participation of NGOs was organized during the APO 2014-15.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

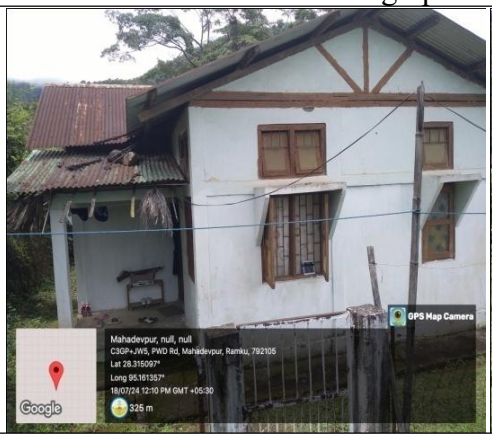
Nature of Work	Monitoring and contingency charges
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 2 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	The released fund was utilised as on 18/07/2024
Photographic evidences	
	
Remarks: As per the office records, the released funds were utilised for procuring scanner, photocopier machines, fax computer with accessories, and fuel and vehicle maintenance.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 1.0 Lakh
District	Upper Siang
Division	Yingkiong

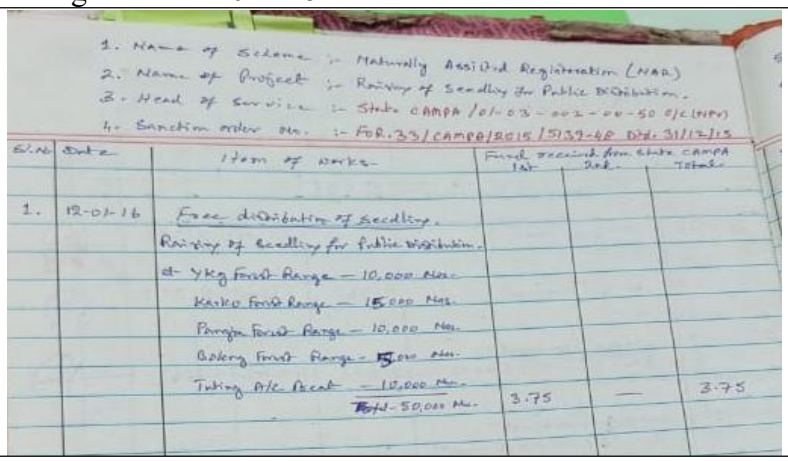
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	One computer operator and one driver were engaged as on 18/07/2024
Photographic evidences	
	
Remarks: As per the office records, one computer operator and one driver cum data collector were engaged at Rs. 6000 each per month during the APO 2014-15.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Construction of check gate with hut at Katan (1 no.)
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 3.81 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 18’41.6” N, 95^0 9’46.6” E
Status as on date	Completed

Photographic evidences
Remarks: A check gate with hut was constructed at Katan. However, during the inspection the check gate was found to be in damaged condition while the hut was found intact.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Construction of semi RCC type II at Katan Beat (2 no.)**
APO Year	2014-2015
Amount sanctioned as per APO	Rs. 13.14 Lakhs
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 18’ 54.6’’ N, 95^0 9’ 41.2’’ E
Status as on date	Construction of RCC type II was completed as on 18/07/2024
Photographic evidences	
	

Remarks: A semi RCC type II was constructed at Katan Beat during the APO 2014-15as per the RFO. The same was inspected and found satisfactory.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title: **Raising of seedlings for public distribution (10000 no.)**			
APO Year	2014-15	JFMC Name	Not available
Amount sanctioned as per APO	5.00 Lakh	Compartment No.	Not available
District	Upper Siang	Road head	Not applicable
Division	Yingkiong	Distance from road head	Not applicable
Range	Yingkiong	Working circle	Central working circle
Forest Block	Not available	Native tree species	Hollock, Khokon, Borpat, Jutuli and others.
Village Name	Not available	Wildlife	Barking deer, Civet, Wild boar, Bear, etc.
Gram Panchayat	Not available	Other remarks	
Field observation			
Date of field visit	18/07/2024		
GPS reading	Not applicable		
No. of nursery beds with size, if any	Not applicable	Area in ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	Hollock, Khokon, Borpat, Jutuli and others.	Type of preliminary / Advance work	Raising of seedlings for public distribution (10000 no.)
Status as on date	Completed		
Remarks	As per the office records, seedlings were raised for public distribution during the APO 2014-15.		
Photographic evidences			

Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title	**Creation of 40 ha fuel wood plantation at Yingkiong**
Remarks if any	As per the Range Officer, the sanctioned fund was not released during the APO 2014-15.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Title	**Creation of 100 ha.cane plantation at Mariyang**
Remarks if any	As per the Range Officer, the sanctioned fund was not released.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Zone-IV

Changlang Division

Changlang Range

Nature of Work	**Patrolling by protection squad by engaging 8 nos. of casual labour worker for 12 months @ 20 days per month.**
APO Year	2014-15
Amount sanctioned as per APO	3.05 lakhs
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/2024
GPS reading	27˚11'59.63" N, 95˚51'20.99" E
Status of work as on date	Successfully completed in 2014-15
Remarks	Office records are available for this activity.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, ICFRE-RFRI Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI	

Nature of Work	**Forest fire prevention plan through engagement of VFPT-6 nos. local casual workers for 5 months @ 20 days per month.**
APO Year	2014-15
Amount sanctioned as per APO	1.05 lakhs
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/24
GPS reading	Not applicable
Status of work as on date	Successfully completed in 2014-15
Remarks	Office records are available for this activity.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	

Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, ICFRE-RFRI Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI

Nature of Work	**Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator.**
APO Year	2014-15
Amount sanctioned as per APO	1 lakhs
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Office records are available for this activity.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, ICFRE-RFRI Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI	

Nature of Work	**Awareness/ observation of forest festivals**
APO Year	2014-15
Amount sanctioned as per APO	0.5 lakhs
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/24
GPS reading	Not applicable
Status of work as on date	Successfully conducted in 2014-15
Remarks	Office records are available for this activity.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, ICFRE-RFRI Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI	

Nature of Work	**Awareness campaign through participation of NGOs**
APO Year	2014-15
Amount sanctioned as per APO	3 lakhs
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remark:	Office records of this activity are available with forest department.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, ICFRE-RFRI Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI	

Nature of Work	**Signages and hoardings**
APO Year	2014-14
Amount sanctioned as per APO	1 lakhs
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Office records of this activity are available with forest department.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, ICFRE-RFRI Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI	

Nature of Work	**Training and Workshop**
APO Year	2014-15
Amount sanctioned as per APO	0.5 lakhs

District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Office records of this activity are available with forest department.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, ICFRE-RFRI Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI	

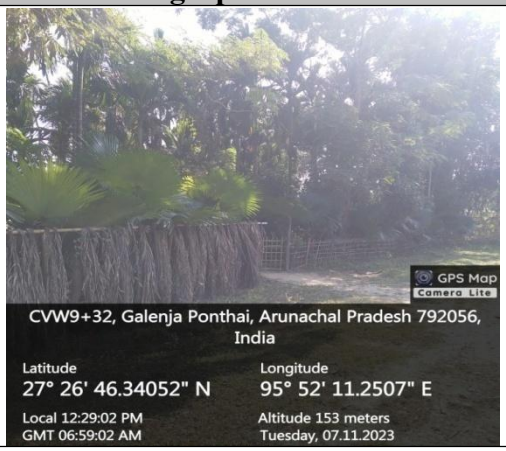
Nampong Division

Bordumsa Range

Title: **Advance Work, Survey & demarcation etc. for CA plantation**			
APO Year	2014-15	JFMC Name	Not available
Amount sanctioned as per APO	Rs 19700/-	Compartment No.	Not available
District	Changlang	Road head	Bordumsa to TAH road
Division	Nampong	Distance from road head	7 km
Range	Bordumsa	Working circle	Southern circle
Forest Block	Koriapani RF	Native tree species	Semal, Hollok, Ajar, *Melia* etc.
Village Name	Uchabam	Wildlife	Nil
Gram Panchayat	Uchabam	Other remarks	As per the office record, this activity was successfully completed.

Field observation			
Date of field visit	07/11/2023		
GPS reading	27˚26'46.20" N, 95˚52'11.40" E		
No. of nursery beds, (if applicable)	Not applicable	Types/nos. of seedlings raised in nursery	Not applicable
Area in Ha (in case of Preliminary work/ advance work for plantation)	20 ha	Type of preliminary work/ advance work	Removal of weeds, soil working etc.
Remarks	The site of the advance work is highly encroached by the people		

Photographic evidences



Name and signature of the Forest Officials present during the visit:

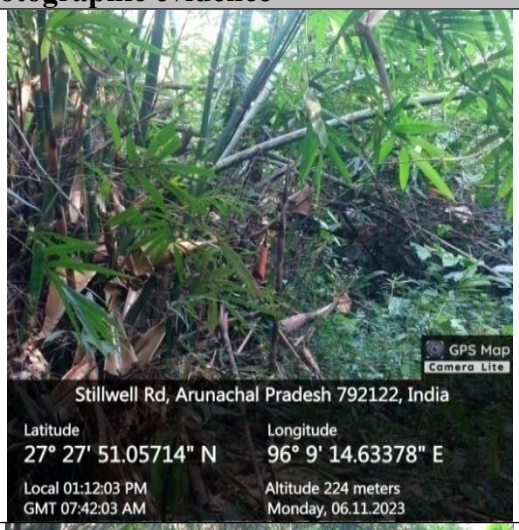
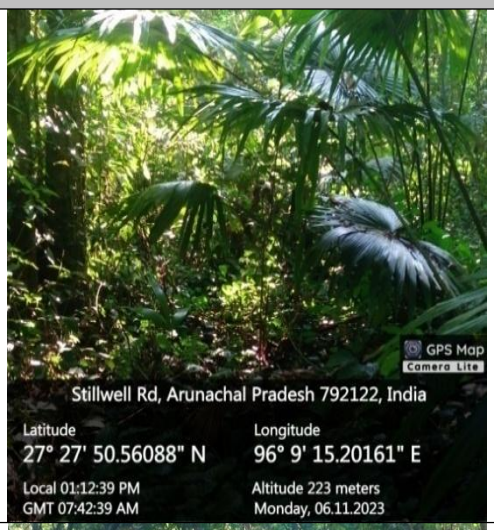
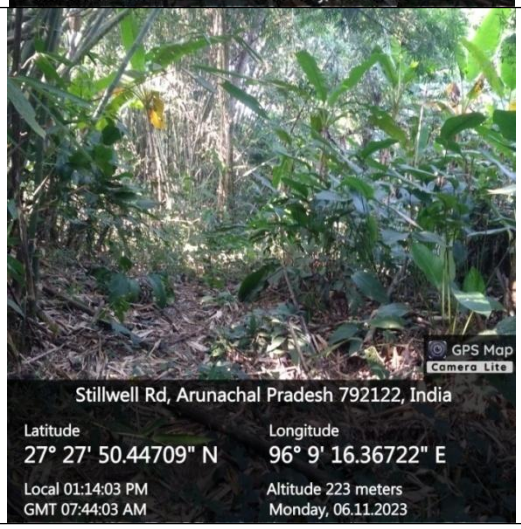
B. Megu, Range Forest Officer, Bordumsa Forest Range

Name and signature of the Field Evaluators:

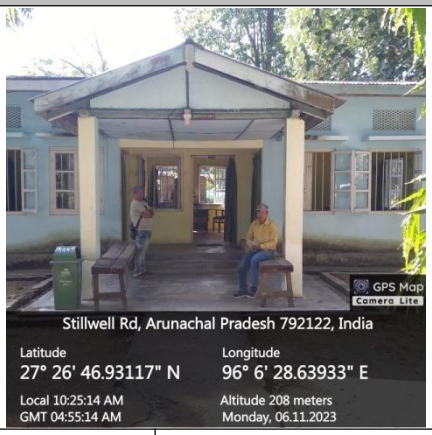
Nada Tadi, Scientist C, ICFRE-RFRI
Karma G. Bhutia, Scientist C, ICFRE-RFRI

Namphai Range

Title	Creation of Cane Plantation
Introduction to site	
District	Changlang
Division	Nampong
Range	Namphai
Forest Block	Miao
Village Name	Yumchum
Gram Panchayat	Miao
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jagun- Miao road
Distance from road head	100 m
Working circle	Southern Arunachal Circle
Native tree species	Gamari, Semal, Hollok, Khokan etc.
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Cane Plantation**
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil
Total plants planted	2200 Nos.
Species of plants	Cane
Spacing	3m X 3m
Origin of planting material	Nursery
Persondays generated	166 days
Survival % given in Plantation Journal with date/year	Not applicable
Social audit	Yes
Area	2 ha
Other remarks	Nil
Field observation	
Date of field visit	06/11/2023
Statistical tool used	Standard
Suitability of site	Suitable
Survival % with date	Nil
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27˚27'20.56"N, 96˚09'15.20"E
Fencing	No fencing
Watch and ward	Nil
People's remarks	Nil
Overall rating	1
Area	2 ha
Remarks if any	Maintenance may be carried out in the site

Photographic evidence	
	
	
Name and signature of the Forest Officials present during the visit: C. Wangsu, Deputy Ranger, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist C and Karma G. Bhutia, Scientist C	

Nature of Work	**Construction of (SP-Type) Office Building at Namphai**
APO Year	2014-15
Amount sanctioned as per APO (Rs. in lakhs):	Rs 9,21,404/-
District	Changlang
Division	Nampong
Range	Namphai
Field observation	
Date of field visit	06/11/23
GPS reading	27˚26'46.7"N, 96˚06'28.10" E
Status as on date....	Completed

Photographic evidences	
	
Remarks	This activity was successfully completed and is functional at present.
Name and signature of the Forest Officials present during the visit: J. Yanchang, Deputy Forest Ranger	
Name and signature of the Field Evaluators: Sh. Nada Tadi, Scientist-C, ICFRE-RFRI Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI	

Nature of Work	**Construction of SP-Type-III Building**
APO Year	**2014-15**
Amount sanctioned as per APO (Rs. in lakhs):	**Rs 9,21,404/- (9,75,050/-)**
District	**Changlang**
Division	**Nampong**
Range	**Namphai**
Field observation	
Date of field visit	**06/11/23**
GPS reading	**27˚26'45.7" N, 96˚06'28.4" E**
Status as on date....	**Completed**
Photographic evidences	

Remarks	This activity was successfully completed and is functional at present.
Name and signature of the Forest Officials present during the visit: J. Yanchang, Deputy Forest Ranger	
Name and signature of the Field Evaluators: Sh. Nada Tadi, Scientist-C, ICFRE-RFRI Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI	

Nature of Work	Patrolling by Protection squad
APO Year	2014-15
Amount sanctioned as per APO	76500/-
District	Changlang
Division	Nampong
Range	Namphai
Field observation	
Date of field visit	8/11/23
GPS reading	Not applicable
Status as on date....	Completed
Remarks	As per the records available in the Namphai Range office, this activity was successfully completed
Name and signature of the Forest Officials present during the visit: C.Wangsu, Deputy Forest Ranger, Namphai Forest Range	
Name and signature of the Field Evaluators: Sh. Nada Tadi, Scientist-C, ICFRE-RFRI Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI	

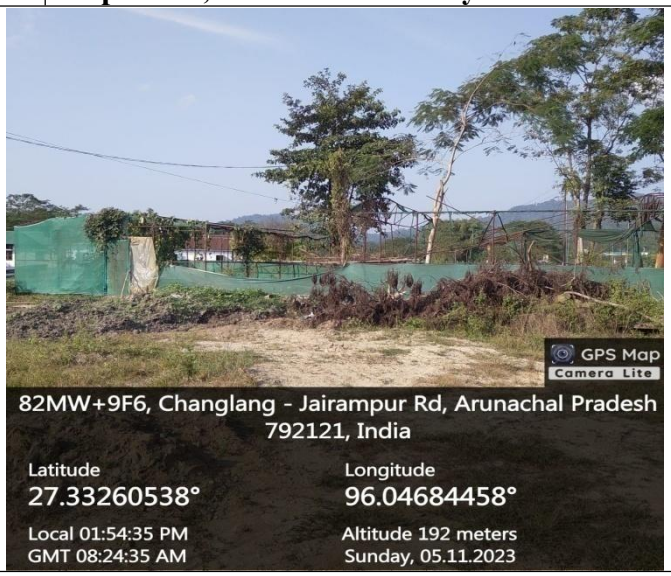
Nature of Work		**Forest Fire Protection / prevention Plan**
APO Year		**2014-15**
Amount sanctioned as per APO (Rs. in lakhs):		**13,125/-**
District		**Changlang**
Division		**Nampong**
Range		**Namphai**
Field observation		
Date of field visit		**8/11/23**
GPS reading		**Not applicable**
Status as on date....		**Completed**
Remarks	As per the records available in the office of Namphai Range, this activity was successfully completed	
Name and signature of the Forest Officials present during the visit: C. Wangsu, Deputy Ranger, Namphai Forest Range		
Name and signature of the Field Evaluators: Sh. Nada Tadi, Scientist-C, ICFRE-RFRI Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI		

Nampong Range

Title	Creation of Avenue Plantation (2014-15)
Introduction to site	
District	Changlang
Division	Nampong
Range	Nampong
Forest Block	Jairampur
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jairampur to Nampong road
Distance from road head	Not applicable
Working circle	Southern Arunachal Circle
Native tree species	Bola, Sopa, Jutuli, Poma, Ajar, Kanchan
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Avenue Plantation**
Site suitability	Suitable
Plantation journal	Not Available
Microplan	Nil
Total plants planted	50 nos.
Species of plants	Gulmohar, Nahar, Bakul
Spacing	25m X 25m
Origin of planting material	Govt. nursery
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Nil
Area	Not applicable
Other remarks	As per the officials present and the office records, this activity was successfully conducted in 2014-15.
Field observation	
Date of field visit	05/11/2023
Statistical tool used	Standard method
Suitability of site	Suitable
Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27˚17'53.9"N, 96˚02'41.6"E
Fencing	Not available
Watch and ward	Not available
People's remarks	Nil
Overall rating	2
Area	Not applicable
Remarks if any	Trees planted at roadside were uprooted during the

	construction of National highway.
Photographic evidence	
Name and signature of the Forest Officials present during the visit: B. Megu, Range Forest Officer, Diyun	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B	

Title: **Creation of hi-tech nursery at Jairampur**			
APO Year	**2014-15**	JFMC Name	**Not applicable**
Amount sanctioned as per APO (Rs. in lakhs):	**Rs 50,000/-**	Compartment No.	**Not applicable**
District	**Changlang**	Road head	**Jairampur-Nampong road**
Division	**Nampong**	Distance from road head	**500 m**
Range	**Nampong**	Working circle	**Southern Arunachal Circle**
Forest Block	**Jairampur**	Native tree species	**Hollong, Mekai, Hollok, Dhuna etc.**
Village Name	**Not applicable**	Wildlife	**Nil**
Gram Panchayat	**Not applicable**	Other remarks	**APO year is 2014-15 but commenced in 2015-16**
Field observation			
Date of field visit	**5/11/2023**		
GPS reading	**27°19'57.02" N, 96°02'49.31"E**		

No. of nursery beds, (if applicable)	**Nil**	Types/nos. of seedlings raised in nursery	**Nil**
Area in Ha (in case of Preliminary work/ advance work for plantation)	**Not applicable**	Type of preliminary work/ advance work	**Not applicable**
Remarks	**At present, the hi-tech nursery needs maintenance.**		
Photographic evidences			
Name and signature of the Forest Officials present during the visit: Deputy Ranger, Nampong forest Range			
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B			

Deomali Division

Borduria Range

Title	Creation of Avenue plantation, Deomali and Borduria area
Remarks if any	The seedlings were damaged from roadside due to widening of road.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, FRO and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Title	Continuous upgradation of arboretum for *in situ* conservation for endangered flora
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Borduria Forest Range
Forest Block	Not available
Village Name	Borduria
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	3
Road head	Khonsa-Hukanjuri road
Distance from road head	50 m
Working circle	Not available
Native tree species	Hollong, Nahar, Dhuna, Rudrax, Outenga, Singgori
Wildlife	Elephant, barking deer, wild boar
Other remarks	Nil
Plantation details	
Component name	Upgradation of arboratum for in situ conservation for endangered flora
Site suitability	Suitable
Plantation journal	No
Microplan	No
Total plants planted	1100
Species of plants	Hillikha, Bohera, Amla
Spacing	3m x 3m
Origin of planting material	Purchased from nursery
Persondays generated	Data not recorded
Survival % given in Plantation Journal with	Plantation Journal not available

date/year	
Social audit	Not conducted
Area	1 ha.
Other remarks	Nil
Field observation	
Date of field visit	8/12/2023
Statistical tool used	Random Sampling
Suitability of site	Suitable
Survival % with date	30% as on 8/12/2023
Avg. Collar girth (in cm)	Not applicable
Avg. Height (in m)	Not applicable
GPS reading	N $27^0$6'37.12'', E $95^0$24'42.46''
Fencing	Boundary wall
Watch and ward	Nil
People's remarks	Nil
Overall rating	Not satisfactory
Area	1 ha.
Remarks if any	Not satisfied
Other	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi & Shri Debojit Neog	

Deomali Range

Title	Creation of Bamboo plantation at Borduria and Deomali area
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Deomali Forest Range
Forest Block	Not available
Village Name	Namchangmukh
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Deomali-Dirok road
Distance from road head	200m
Working circle	Not available
Native tree species	Hollong, Khokan, Mekai, Hollokh, Dhuna
Wildlife	Elephant, barking deer, wild boar
Other remarks	Nil

Plantation details	
Component name	Bamboo plantation
Site suitability	Suitable
Plantation journal	No
Microplan	No
Total plants planted	20000 nos.
Species of plants	*Bambusa bamboos,* Hill Jati
Spacing	5m x 5m
Origin of planting material	Purchased from nursery, Nagaon, Assam
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Plantation Journal not available
Social audit	Yes
Area	50 ha.
Other remarks	Nil
Field observation	
Date of field visit	7/12/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60% as on 7/12/2023
Avg. Collar girth (in cm)	15 cm
Avg. Height (in m)	3 m
GPS reading	27˚14'47.2"N, 95˚30'26.4"E
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	Good
Area	50 ha.
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester

Name and signature of the Field Evaluators:
Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer

Title	Creation of cane plantation at Deomali area, APO-2014-15
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Deomali Forest Range
Forest Block	Nil
Village Name	Namsang/Borduria
Gram Panchayat	Nil
JFMC Name	Nil
Compartment No.	Nil
Road head	Deomali-Dirok road
Distance from road head	800m
Working circle	Nil
Native tree species	Hollong, Khokan, Mekai, Hollokh, Dhuna
Wildlife	Elephant, barking deer, wild boar
Other remarks	Nil
Plantation details	
Component name	Cane plantation
Site suitability	Suitable
Plantation journal	Not provided
Microplan	Nil
Total plants planted	10,000 nos.
Species of plants	*Jati bet*
Spacing	5m x 5m
Origin of planting material	Purchased from nursery, Nagaon, Assam
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Plantation Journal not available
Social audit	Yes
Area	25 ha.
Other remarks	Nil
Field observation	
Date of field visit	7/12/2023
Statistical tool used	Random Sampling
Suitability of site	Nil
Survival % with date	65% as on 7/12/2023
Avg. Collar girth (in cm)	8cm
Avg. Height (in m)	6m
GPS reading	N $27^0$06’45.8’’, E $95^0$24’29.9’’
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil

Overall rating	Satisfactory
Area	25ha.
Remarks if any	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi & Shri Debojit Neog	

Title	**Creation of Medicinal plantation at Dirok**
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Deomali Forest Range
Forest Block	Nil
Village Name	Mopiya
Gram Panchayat	Nil
JFMC Name	Nil
Compartment No.	3
Road head	Deomali-Margherita road
Distance from road head	2 km
Working circle	Nil
Native tree species	Hollong, Nahar, Dhuna, Rudrax, Outenga, Singgori
Wildlife	Elephant, barking deer, wild boar
Other remarks	
Plantation details	
Component name	Medicinal plantation at Dirok
Site suitability	Suitable
Plantation journal	Not provided
Microplan	Nil
Total plants planted	25x1100=27,500nos.
Species of plants	Hillikha, Bohera, Amla
Spacing	3m x 3m
Origin of planting material	Owned nursery raised seedlings at Deomali
Persondays generated	
Survival % given in Plantation Journal with date/year	Plantation Journal not available
Social audit	Nil
Area	25 ha.
Other remarks	Nil
Field observation	
Date of field visit	7/12/2023
Statistical tool used	Random Sampling
Suitability of site	Suitable

Survival % with date	0% as on 7/12/2023 because not a single seedling is encountered.
Avg. Collar girth (in cm)	Data not recorded
Avg. Height (in m)	Data not recorded
GPS reading	27˚14'17.8"N, 95˚34'27.1"E
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	Not satisfactory
Area	25 ha.
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi & Shri Debojit Neog	

Title: Creation of Hi-tech modern nursery at Deomali			
APO Year	2014-15	JFMC Name	Not available
Amount sanctioned as per APO	15.00 Lakhs	Compartment No.	Not available
District	Tirap	Road head	Deomali- Jaipur road
Division	Deomali	Distance from road head	Road side
Range	Deomali	Working circle	Nil
Forest Block	Not available	Native tree species	Hollong, Nahar, Dhuna, Rudrax, Outenga, Singgori
Village Name	Deomali township	Wildlife	Elephant, barking deer, wild boar
Gram Panchayat	Not available	Other remarks	
Field observation			
Date of field visit	8/12/2023		
GPS reading	27˚11'49.7"N, 95˚27'36.5"E		
No. of nursery beds with size, if any	30 beds (12ftx4ft)	Area in ha (in case of Preliminary/ Advance work for plantation)	1ha.
Species available, if any	Guava, Chandan, Teak, Krishnasura, Hollong	Type of preliminary / Advance work	Creation of hitech nursery with boundary wall
Status as on date	Well maintained		
Remarks	Found satisfactory		

Photographic evidences
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer and Shri Debojit Neog, Senior Technical Officer

Nature of Work	**Forest protection and conservation measures, Patrolling by protection squad by engagement of casual workers for 12 month @20 days per month**
APO Year	2014-15
Amount sanctioned as per APO	3.06 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on 8/12/2023
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer and Shri Debojit Neog, Technical Officer	

Nature of Work	**Forest fire prevention, Engagement of VFPT 6 nos. casual worker for 5 month @20 days per month**
APO Year	2014-15
Amount sanctioned as per APO	1.05 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	

Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on 8/12/2023
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer and Shri Debojit Neog, Technical Officer	

Nature of Work	Check gate construction and renovation of check gate with hut
APO Year	2014-15
Amount sanctioned as per APO	3.7 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚13'42.2"N, 95˚28'49.7"E
Status of work as on date	Satisfactory as on 8/12/2023
Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer and Shri Debojit Neog, Technical Officer	

Nature of Work	**Construction of residential type -II buildings for frontline/forest protection staff**
APO Year	2014-15
Amount sanctioned as per APO	10.1 Lakhs
District	Tirap

Division	Deomali
Range	Borduria
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚06'56.3"N, 95˚24'45.1"E
Status of work as on date	Satisfactory as on 8/12/2023
Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Renovation of 15 Residential buildings**
APO Year	2014-15
Amount sanctioned as per APO	7.5 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚11'49.1"N, 95˚27'49.1"E
Status of work as on date	Satisfactory as on 8/12/2023
Photographic evidences	

Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Water supply**
APO Year	2014-15
Amount sanctioned as per APO	1.0Lakh
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚11'49.1"N, 95˚27'49.1"E
Status of work as on date	Satisfactory as on 8/12/2023
Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Awareness campaign with participation of NGOs**
APO Year	2014-15
Amount sanctioned as per APO	3.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil

Status of work as on date	Completed
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Awareness &observation of forest festivals, Awareness campaign on wild life and environmental protection, Mass media campaign /Hoarding**
APO Year	2014-15
Amount sanctioned as per APO	: 0.5 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Completed
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Putting of signage and Hoarding for awareness, Awareness through poster/ Hoarding and signages for all ranges**
APO Year	2014-15
Amount sanctioned as per APO	1.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Unsatisfactory
Remarks	Nil
Name and signature of the Forest Officials present during the visit:	

Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Senior Technical Officer

Nature of Work	**Training /capacity building, Training and workshop**
APO Year	2014-15
Amount sanctioned as per APO	: 0.5 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Completed
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, STO and Shri Debojit Neog, Technical Officer	

Nature of Work	**Monitoring &Evaluation i.e contingency, Monitoring &contingency charges by CCF**
APO Year	2014-15
Amount sanctioned as per APO	: 3.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Completed
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, STO and Shri Debojit Neog, Technical Officer	

Nature of Work	**Monitoring & contingency charges**
APO Year	2014-15
Amount sanctioned as per APO	: 2.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Completed
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, STO and Shri Debojit Neog, Technical Officer	

Khonsa Division

Lazu Range

Title	Creation of Avenue plantation
Introduction to site	
District	Tirap
Division	Khonsa
Range	Lazu
Forest Block	Lazu block
Village Name	Lazu
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Khonsa-Lazu road
Distance from road head	Roadside
Working circle	Not available
Native tree species	Sopa, Poma, Khokon, Urium, Macaranga, Amari
Wildlife	Elephant, deer
Other remarks	Nil
Plantation details	
Component name	Creation of Avenue plantation
Site suitability	Suitable
Plantation journal	No
Microplan	No
Total plants planted	1000 Nos.
Species of plants	Pine, Sopa, Kanchan, Golmohar
Spacing	4m
Origin of planting material	Purchased from nursery
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Road side
Other remarks	Nil
Field observation	
Date of field visit	10.12.2023
Statistical tool used	**As detailed in Sub-section 2.2**
Suitability of site	Suitable
Survival % with date	50%
Avg. Collar girth (in cm)	40cm
Avg. Height (in m)	6m
GPS reading	26˚53'55.3"N, 95˚34'50.3"E
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil

Overall rating	Satisfactory (3.0 out of 5.0)
Area	Not applicable
Remarks if any	Found satisfactory
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Mr. Wangroa Hakhun, Forest Range Officer, Lazu Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI	

Title	**Medicinal plantation**
Introduction to site	
District	Tirap district
Division	Khonsa Forest Division
Range	Lazu Forest Range
Forest Block	Lazu Block
Village Name	Raho, Sanliam, Senu& Lazu
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Khonsa-Lazu road
Distance from road head	500m
Working circle	Not available
Native tree species	*Castanopsis* spp., Naspati, Dhuna,
Wildlife	Black bear, Himalayan Black Bear, Cats
Other remarks	Nil
Plantation details	
Component name	Creation of medicinal/mixed plantation
Site suitability	Suitable
Plantation journal	Yes
Microplan	Nil
Total plants planted	1111 per ha.
Species of plants	Agar, Arjun, Hillika, , Orange, Litchi, Hollokh, Nagatenga, Pomagranate, Guava etc.
Spacing	3mx3m
Origin of planting material	Purchased from nursery

Person days generated	
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	50 ha
Other remarks	
Field observation	
Date of field visit	10/12/2023
Statistical tool used	**As detailed in Sub-section 2.2**
Suitability of site	Suitable
Survival % with date	75% (10/12/2023)
Avg. Collar girth (in cm)	30cm
Avg. Height (in m)	5m
GPS reading	26˚51'41.5"N, 95˚31'06.6"E
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory
Area	2 ha
Remarks if any	Satisfactory, mixed plantation with medicinal plantation, but weeding is required
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Mr.WangroaHakhun, Forest Range Officer, Lazu Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of SPT-II bldg. For frontline/forest protection staff at Lainwang**
APO Year	2014-15
Amount sanctioned as per APO	10.1 Lakhs
District	Tirap
Division	Khonsa
Range	Lazu
Field observation	
Date of field visit	10/12/2023

GPS reading	N 26°59’06.1”, E 95°29’58.3”
Status of work as on date	Satisfactory as on10/12/2023
Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit:Mr.WangroaHakhun, Forest Range Officer, Lazu	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Renovation of govt. residential building**
APO Year	2014-15
Amount sanctioned as per APO	5.5 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N 26°59’27.4” E 95°30’17.8
Status of work as on date	Satisfactory as on10/12/2023
Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit:Mr.Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Water supply**
APO Year	2014-15
Amount sanctioned as per APO	5.0 Lakhs
District	Tirap
Division	Khonsa
Range	Lazu
Field observation	
Date of field visit	10/12/2023
GPS reading	26˚53'42.5"N, 95˚34'43.2"E
Status of work as on date	Satisfactory as on 10/12/2023
Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit:Mr. WangroaHakhun, Forest Range Officer, Lazu	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer and Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Awareness Campaign with participation of NGOs**
APO Year	2014-15
Amount sanctioned as per APO	3.0 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	Not applicable
Status of work as on date	Satisfactory as on 10/12/2023
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit:Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Free distribution of seedlings (50,000)**
APO Year	2014-15
Amount sanctioned as per APO	5.0 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	Not applicable
Status of work as on date	Satisfactory as on 10/12/2023
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Longding Division

Title	Creation of Avenue plantation at Longding town and Kanubari town
Introduction to site	
District	Longding
Division	Kanubari Forest Division
Range	Longding
Forest Block	Not available
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Longding road
Distance from road head	Besides road
Working circle	Not available
Native tree species	*Pongamia*, Arjun, Ajar
Wildlife	Deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Avenue plantation
Site suitability	Suitable
Plantation journal	Not provided
Microplan	Nil
Total plants planted	1300
Species of plants	Pine, *Pongamia*, Arjun, Mahgoni Ajar
Spacing	5 m
Origin of planting material	Purchased from nursery, Nagaon, Assam
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Plantation Journal not available
Social audit	Yes
Area	Road side plantation
Other remarks	Nil
Field observation	
Date of field visit	11/12/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60%
Avg. Collar girth (in cm)	20
Avg. Height (in m)	6
GPS reading	27˚01'31.6"N, 95˚10'56.2"E
Fencing	Nil

Watch and ward	Nil
People's remarks	Satisfactory
Overall rating	Satisfactory (3.0 out of 5.0)
Area	Not applicable
Remarks if any	Some seedlings were damaged from roadside due to widening of road.
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Tinglems Ranghhams, Range Forest Officer, Longding Range,	
Name and signature of the Field Evaluators: Dr. Girish Gogoi & Shri Debojit Neog	

Title	Maintenance of 10 ha Medicinal plantation at Longding Range
Introduction to site	
District	Longding
Division	Kanubari
Range	Longding Forest Range
Forest Block	Not available
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Longding –Kanubari road
Distance from road head	2 km
Working circle	Nil
Native tree species	Hollong, Nahar, Dhuna, Rudrax, Outenga, Singgori
Wildlife	Elephant, barking deer, wild boar
Other remarks	Nil
Plantation details	
Component name	Medicinal plantation at Dirok
Site suitability	Suitable

Plantation journal	Not provided
Microplan	Nil
Total plants planted	10x1100=11000
Species of plants	Amla, Arjun, Sillikha
Spacing	3m x 3m
Origin of planting material	Owned nursery raised seedlings at Kanubari
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Plantation Journal not available
Social audit	Not conducted
Area	10 ha.
Other remarks	Nil
Field observation	
Date of field visit	12/12/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	0
Avg. Collar girth (in cm)	Data could not recorded
Avg. Height (in m)	Data could not recorded
GPS reading	Not applicable
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	Unatisfactory (2.5 out of 5.0)
Area	10 ha.
Remarks if any	Not satisfied
Name and signature of the Forest Officials present during the visit: Tinglems Ranghhams, Range Forest Officer, Longding Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi & Shri Debojit Neog	

Title: Creation of 5 ha Hi-tech nursery			
APO Year	2014-15	JFMC Name	Not available
Amount sanctioned as per APO	25.00 Lakhs	Compartment No.	Not available
District	Longding	Road head	Longding Kanubari road
Division	Kanubari	Distance from road head	Road side
Range	Kanubari	Working circle	Not available
Forest Block	Not available	Native tree species	Hollong, Nahar, Dhuna, Rudrax, Outenga, Singgori
Village Name	Not available	Wildlife	Elephant, barking deer, wild

			boar and others
Gram Panchayat	Not available	Other remarks	
Field observation			
Date of field visit	12/12/2023		
GPS reading	27˚01'31.3"N, 95˚16'52.8"E		
No. of nursery beds with size, if any	-	Area in ha (in case of Preliminary/ Advance work for plantation)	5 ha.
Species available, if any	Chandan, Teak, Krishnasura, Hollong	Type of preliminary / Advance work	Creation of Hi-tech nursery with boundary wall
Status as on date	Well maintained		
Remarks	Found satisfactory		
Photographic evidences			
Name and signature of the Forest Officials present during the visit: Tinglems Ranghhams, Range Forest Officer, Longding Range			
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI and Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI			

Nature of Work	**Forest protection and conservation measures, Patrolling by protection squad by engagement of casual workers for 12 month @20 days per month**
APO Year	2014-15
Amount sanctioned as per APO	3.06 Lakhs
District	Longding
Division	Kanubari
Range	longding
Field observation	
Date of field visit	12/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on 8/12/2023
Remarks	Checked the related documents and found to be satisfactory

Name and signature of the Forest Officials present during the visit: Tinglems Ranghhams, Range Forest Officer, Longding Range
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer

Nature of Work	**Forest fire prevention, Engagement of VFPT 6 nos. casual worker for 5 month @20 days per month**
APO Year	2014-15
Amount sanctioned as per APO	1.05Lakhs
District	Longding
Division	Kanubari
Range	Longding
Field observation	
Date of field visit	12/12/2023
GPS reading	Not applicable
Status of work as on date	Satisfactory as on 8/12/2023
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Tinglems Ranghhams, Range Forest Officer, Longding Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	Construction of residential type -II buildings for frontline/forest protection staff
APO Year	2014-15
Amount sanctioned as per APO	10.1 Lakhs
District	Longding
Division	Kanubari
Range	Longding
Field observation	
Date of field visit	11/12/2023
GPS reading	26˚53'05.2"N, 95˚19'45.1"E
Status of work as on date	Satisfactory as on 11/12/2023

Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Tinglems Ranghhams, Range Forest Officer, Longding Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Renovation of 06 government residential buildings**
APO Year	2014-15
Amount sanctioned as per APO	5.5 Lakhs
District	Longding
Division	Kanubari
Range	longding
Field observation	
Date of field visit	11/12/2023
GPS reading	26˚53'05.3"N, 95˚19'07.8"E
Status of work as on date	Completed
Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Tinglems Ranghhams, Range Forest Officer, Longding Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Improvement of Water supply**
APO Year	2014-15
Amount sanctioned as per APO	4.000 Lakh
District	Longding
Division	Kanubari
Range	Longding
Field observation	
Date of field visit	11/12/2023
GPS reading	26˚53'04.7"N, 95˚19'05.6"E
Status of work as on date	Satisfactory as on 11/12/2023
Photographic evidences	
Remarks	As per the statement from Forest Range Officer, Longding Range, water supply at Forest Range implemented in 2014-15 but it has totally been damaged due to land slide over the main source.
Name and signature of the Forest Officials present during the visit: Tinglems Ranghhams, Range Forest Officer, Longding Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI	

Nature of Work	**Awareness through NGOs, Awareness campaign with participation of NGOs**
APO Year	2014-15
Amount sanctioned as per APO	0.50 Lakhs
District	Longding
Division	Kanubari
Range	Longding
Field observation	
Date of field visit	11/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on11/12/2023

Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Tinglems Ranghhams, Range Forest Officer, Longding Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI	

Nature of Work	**Awareness through Poster/ Hoarding and signages.**
APO Year	2014-15
Amount sanctioned as per APO	1.0 Lakhs
District	Longding
Division	Kanubari
Range	longding
Field observation	
Date of field visit	11/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on 11/12/2023
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Tinglems Ranghhams, Range Forest Officer, Longding Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Training / Capacity building, Training and workshop**
APO Year	2014-15
Amount sanctioned as per APO	Rs. 0.5 Lakhs
District	Longding
Division	Kanubari
Range	Longding
Field observation	
Date of field visit	11/12/2023
GPS reading	Nil
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Tinglems Ranghhams, Range Forest Officer, Longding Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Monitoring & Contingency charges**
APO Year	2014-15
Amount sanctioned as per APO	Rs. 2.0 Lakhs
District	Longding
Division	Kanubari
Range	longding
Field observation	
Date of field visit	11/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on 11/12/2023
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Tinglems Ranghhams, Range Forest Officer, Longding Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Namdapha Tiger Reserve

Miao Wildlife Range

Nature of Work	**Construction of Traditional Hut at Deban**
APO Year	2014-15
Amount sanctioned as per APO	6.00
District	Changlang
Division	Namdapha National Park & Tiger Reserve, Miao
Range	Miao Wildlife Range, Deban
Field observation	
Date of field visit	03/11/23
GPS reading	N27°29'49.8'' E 096°23'24.8''
Status of work as on date	Completed
Photographic evidences	
Remarks	At present, it is functional and well maintained.
Name and signature of the Forest Officials during the visit: Amit Prasad, Forest Guard	
Name and signature of the Field Evaluators: Nada Tadi, Scientist C and Karma G. Bhutia, Scientist C	

EWP Namsai

EWP Range-I

Nature of Work	**Awareness campaign/ observation of Forest Festival**
APO Year	**2014-15**
Amount sanctioned as per APO (Rs. in lakhs):	**Rs 50,000/-**
District	**Namsai**
Division	**EWP Namsai**
Range	**EWP Range-I**
Field observation	
Date of field visit	**09/11/23**
GPS reading	**Not applicable**
Status as on date....	**Completed**
Remarks	This activity was successfully completed in 2014-15,
Name and signature of the Forest Officials present during the visit: Subrata Das, Range Forest Officer, EWP Range-I	
Name and signature of the Field Evaluators: Sh. Nada Tadi, Scientist-C, ICFRE-RFRI & Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI	

Nature of Work	**Establishment of GIS unit for operationalization of E-Green Watch.**
APO Year	2014-15
Amount sanctioned as per APO (Rs. in lakhs):	Rs 1,00,000
District	Namsai
Division	EWP Namsai
Range	EWP Range-I
Field observation	
Date of field visit	09/11/23
GPS reading	Not applicable
Status as on date....	Completed
Remarks	A data operator was appointed.
Name and signature of the Forest Officials present during the visit: Subrata Das, Range Forest Officer, EWP Range-I	
Name and signature of the Field Evaluators: Sh. Nada Tadi, Scientist-C, ICFRE-RFRI & Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI	

Nature of Work	**Monitoring and contingency charges**
APO Year	2014-15
Amount sanctioned as per APO (Rs. in	Rs 2,00000/-

lakhs):	
District	Namsai
Division	EWP Namsai
Range	EWP Range-I
Field observation	
Date of field visit	09/11/23
GPS reading	Not applicable
Status as on date....	As per the available documents, this activity was successfully completed in 2014-15.
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Subrata Das, Range Forest Officer, EWP Range-I	
Name and signature of the Field Evaluators: Sh. Nada Tadi, Scientist-C, ICFRE-RFRI & Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI	

5. Division-wise CAMPA Activities (2015-16) along with their Evaluation:

Zone I

Banderdewa Division

Balijan Range

Nature of Work	**Construction of SPT III Quarter at Forest Range HQ, Balijan**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 13.66 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	N 26° 56' 17.21" ; E 93° 29' 26.47"
Status of work as on date	Seen in good condition
Photographic evidences	
Remarks	Well maintained.
Name and signature of the Forest Officials present **during the visit:** 1. Shri Biri Tarang, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 4 unit barrack at Forest Range HQ, Balijan**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 27.07 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	N 26° 56' 18.97"; E 93° 29' 29.13"
Status of work as on date	Seen in very good condition
Photographic evidences	
Remarks	Nicely maintained.
Name and signature of the Forest Officials present during the visit: 1. Shri Biri Tarang, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Kokila Range

Nature of Work	**Construction of 4 unit Barrack at Kokila Forest Range**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 3.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Kokila Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	N 26° 56' 18.97" ; E 93° 29' 29.13"

Status of work as on date	Inspected the activity and found ok.
Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present **during the visit:** 1. Shri M. Dutta, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Subansiri Range

Title	**Creation of Compensatory Afforestation plantation 14 ha at Lower Jumi**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not available
Village Name	Lower Jumi
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Jumi to Kakoi Road
Distance from road head	2 km
Working circle	Western Arunachal Circle
Native tree species	Teak, Gamari, Bogi Poma
Wildlife	Wildcat, Wild fowl, Squirrel
Other remarks	Nil
Plantation details	

Component name	Creation of Compensatory Afforestation plantation
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	5,880
Species of plants	Teak, Gamari, Bogi Poma
Spacing	4.5 x 4.5 (mtrs)
Origin of planting material	Departmental nursery + purchased from private nursery.
Person days generated	1,246
Survival % given in Plantation Journal with date/year	Not maintained.
Social audit	Not conducted
Area	14 ha
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	Random sampling
Suitability of site	Suitable
Survival % with date	65% as on 27.06.2024
Avg. Collar girth (in cm)	40 cm (Teak)
Avg. Height (in m)	5 mtr (Teak)
GPS reading	N 27° 20' 45.6" ; E 94° 1' 44.4"
Fencing	1496 RMT
Watch and ward	Yes
People's remarks	Not obtained
Overall rating	Satisfactory (3.7 out of 5.0)
Area	14 Ha
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: 1. Shri L. Togur, Range Forest Officer **2.** Ms. K. Sumpi, Forester
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Title	**Creation of 41.4 ha Compensatory Afforestation plantation at Lower Jumi**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not available
Village Name	Lower Jumi
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Jumi to Kakoi Road
Distance from road head	5 km
Working circle	Western Arunachal Circle
Native tree species	Teak, Gamari, Bogi Poma
Wildlife	Wildcat, Wild fowl, Squirrel
Other remarks	Nil
Plantation details	

Component name	Creation of Compensatory Afforestation plantation
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	18,388
Species of plants	Teak, Gamari, Bogi Poma
Spacing	4.5 m x 4.5 m
Origin of planting material	Departmental nursery + Purchased from private nursery
Person days generated	3,684
Survival % given in Plantation Journal with date/year	Not maintained.
Social audit	Not conducted
Area	41.4 ha
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	Random sampling
Suitability of site	Suitable
Survival % with date	67% as on 27.06.2024
Avg. Collar girth (in cm)	40 cm (Teak)
Avg. Height (in m)	5 mtr (Teak)
GPS reading	N 27° 18' 11.1" ; E 93° 58' 16.4"
Fencing	2572 RMT
Watch and ward	Yes
People's remarks	Not obtained
Overall rating	Satisfactory (3.8 out of 5.0)
Area	41.4 ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

1. Shri L. Togur, Range Forest Officer
2. Ms. K. Sumpi, Forester

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	Creation of 157 ha Compensatory Afforestation plantation at Raja Nallah
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not available
Village Name	Lichi
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Kimin to Potin Road
Distance from road head	4 km
Working circle	Western Arunachal Circle
Native tree species	Teak, Gamari, Bogi Poma, Uriam, Simul, Ajar, Hollock, Bonsum.
Wildlife	Snake, Wildcat, Wild dog, Wild fowl, leopard, Squirrel, Flying Squirrel, Deer, Wild Elephant
Other remarks	Nil
Plantation details	
Component name	**Creation of Compensatory Afforestation plantation**
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	No
Total plants planted	65940
Species of plants	Gulmohar, Radasura, Chinese Teak, Ajar, Neem, Jamun
Spacing	4.5 m x 4.5 m
Origin of planting material	Forest Range H.Q. Nursery
Person days generated	13973
Survival % given in Plantation Journal with date/year	Not maintanied
Social audit	Not done
Area	157 Ha
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	Random sampling
Suitability of site	Suitable
Survival % with date	65% as on 27.06.2024
Avg. Collar girth (in cm)	70 cm (Gamari)
Avg. Height (in m)	8mtr (Gamari)
GPS reading	27° 23' 42.73" N; 93° 55' 4.58" E
Fencing	Yes
Watch and ward	Yes
People's remarks	Not obtained

Overall rating	Satisfactory (3.6 out of 5.0)
Area	157 Ha
Remarks if any	Due to heavy rain, site could not be reached. Information collected from Range Forest Officer of Subansiri Range.
Name and signature of the Forest Officials present during the visit: 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

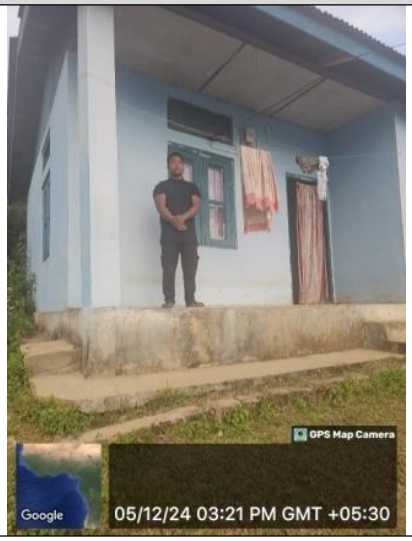
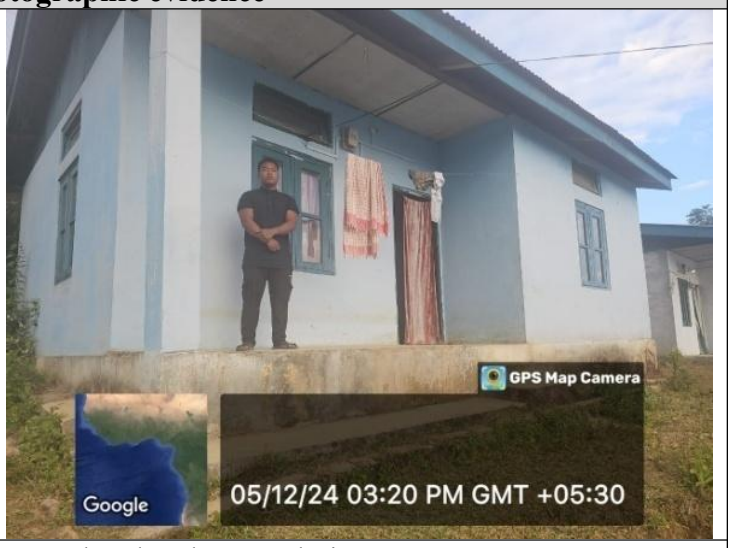
Bomdila Division

Khupi Range

Nature of work	**Construction of SPT-I with security fencing at Thrizino**
APO Year	2015-16
Amount sanctioned as per APO	12.5 lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	
Date of field visit	05/12/2024
GPS reading	27° 20' 25.45" N; 92° 45' 28.58" E
Status of work as on date	Work Completed

Photographic evidence	
Remarks	Completed and currently in use.
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Forest Range Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K.Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer SH. H.Bakatial, Senior Technical Officer	

Nature of work	**Construction SPT-2 with security fencing at Thrizino**
APO Year	2015-16
Amount sanctioned as per APO	15.0 lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	
Date of field visit	05/12/2024
GPS reading	27° 20' 25.45" N; 92° 45' 28.58" E
Status of work as on date	Work Completed

Photographic evidence	
	
Remarks	Completed and currently in use.
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Forest Range Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K.Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer SH. H.Bakatial, Senior Technical Officer	

Nature of work	**Maintenance of Range office building at Khupi including replacemen of electrical wiring**
APO Year	2015-16
Amount sanctioned as per APO	0.5 lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	
Date of field visit	05/12/2024
GPS reading	27° 15' 34.26" N; 92° 43' 57.99" E
Status of work as on date	Work Completed

Photographic evidence	
Remarks	Completed and currently in use.
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Forest Range Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K.Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer SH. H.Bakatial, Senior Technical Officer	

Nature of work	**Repairing of electrical wiring of Range Office at Khupi**
APO Year	2015-16
Amount sanctioned as per APO	0.5 lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	
Date of field visit	05/12/2024
GPS reading	27° 15' 34.2576" N; 92° 43' 57.9972" E
Status of work as on date	Completed

Photographic evidence	
Remarks	Completed and currently in use.
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Forest Range Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K.Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer SH. H.Bakatial, Senior Technical Officer	

Hapoli Division
(including Tale Wildlife Sanctuary)

Hapoli Range

Title	**Creation of fuelwood plantation**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Forest Block	Not available
Village Name	Old ziro
Gram Panchayat	Ziro
JFMC Name	Not available
Compartment No.	Not available
Road head	NH-415
Distance from road head	Adjacent to road
Working circle	Western Arunachal Circle
Native tree species	*Prunus* sp., *Castanopsis lamellosa*, *Pinus wallichiana*,
Wildlife	Not available

Other remarks	Nil
Plantation details	
Component name	Creation of fuelwood plantation
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	5,000 (approx.)
Species of plants	*Alnus nepalensis*
Spacing	3 m × 3 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	25 ha
Other remarks	Important medicinal herbs were planted as understory
Field observation	
Date of field visit	17.05.2024
Statistical tool used	Random quadrat sampling
Suitability of site	Yes
Survival % with date	70 %, 16/05/2024
Avg. Collar girth (in cm)	30 cm
Avg. Height (in m)	4 m
GPS reading	$27^0$33'35.7048", $93^0$49'43.0536"
Fencing	Yes
Watch and ward	Yes
People's remarks	Not collected
Overall rating	Satisfactory (3.0 out of 5.0)
Area	25 ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer

Title	**Avenue plantation with tree guard near Polytechnic college (Boko Sikhe)**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Forest Block	Not applicable
Village Name	Sikhe
Gram Panchayat	Ziro
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH-415
Distance from road head	1.6 km
Working circle	Western Arunachal Circle
Native tree species	*Populus* sp., *Castanopsis lamellosa*, *Pinus wallichiana*
Wildlife	Not applicable
Other remarks	Nil
Plantation details	
Component name	Avenue plantation with tree guard
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	500
Species of plants	*Araucaria columnaris*
Spacing	3 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	1,500 m
Other remarks	Nil
Field observation	
Date of field visit	16.05.2024
Statistical tool used	Random sampling
Suitability of site	Yes
Survival % with date	70 %, 16/05/2024
Avg. Collar girth (in cm)	4 cm

Avg. Height (in m)	1.5 m
GPS reading	27^0 34'54.4656", $93^0$49'41.1312"
Fencing	Yes (Tree guard)
Watch and ward	Yes
People's remarks	Not collected
Overall rating	Satisfactory (3.0 out of 5.0)
Area	1,500 m
Remarks if any	Nil
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

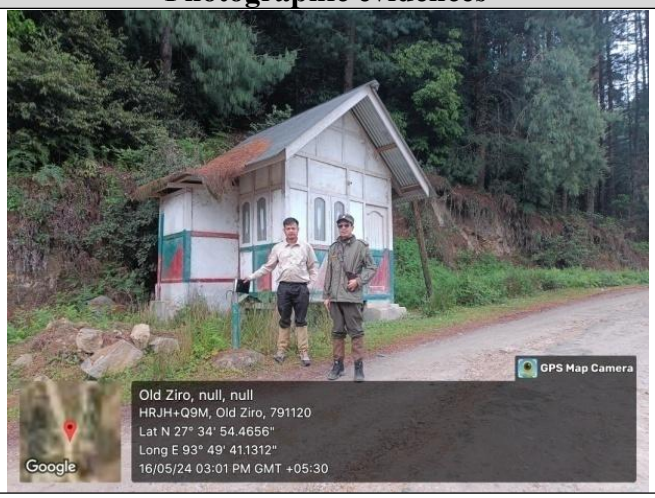
Nature of Work	**Patrolling by Protection Squad by engagement of Casual Workers for 12months @ 20days per month**
APO Year	2015-16
Amount sanctioned as per APO	2.3 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984", $93^0$48'54.2268"
Status of work as on date	The listed activity has been executed as per the official record available with the Range Forest Officer , Hapoli.
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Functioning of GIS unit for operationalization of e-green watch**
APO Year	2015-16
Amount sanctioned as per APO	1.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984", $93^0$48'54.2268"
Status of work as on date	The listed activity has been executed as per the official record available with the Range Forest Officer, Hapoli.
Remarks	Completed
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Check gate with hut at Pareamy**
APO Year	2015-16
Amount sanctioned as per APO	4.95 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	16.05.2024
GPS reading	$27^0$32'15.0108", $93^0$49'30.7632"
Status of work as on date	The listed activity has been executed.
Photographic evidences	

Remarks	The check gate was found to be functional during physical inspection.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Construction of check gate with hut at Boko Siko**
APO Year	2015-16
Amount sanctioned as per APO	4.95 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$34'54.4656", $93^0$49'41.1312"
Status of work as on date	The listed activity has been executed.
Photographic evidences	



Remarks	The check gate was found to be functional during physical inspection.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 2 unit barrack at Hakhe Tarie**
APO Year	2015-16
Amount sanctioned as per APO	16.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	16.05.2024

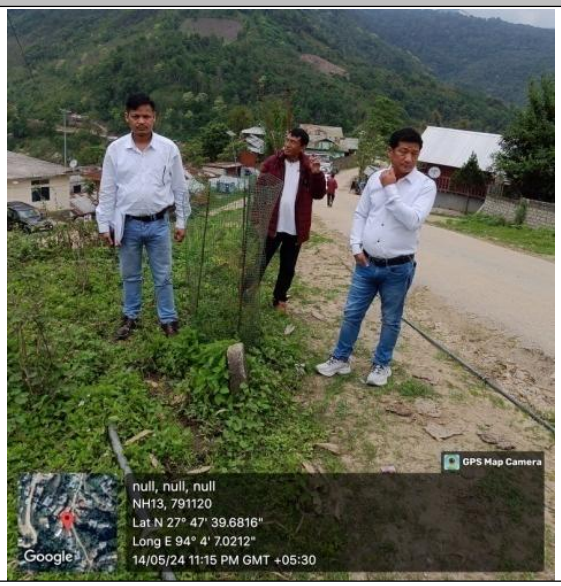
GPS reading	$27^0$31'47.4888", $93^0$49'50.538"
Status of work as on date	The listed activity has been executed.
Photographic evidences	
Remarks	As per the information provided by the Range Forest Officer, 2 unit barrack has been constructed at Tarin instead of Hakhe Tarie. The barrack was found to be in good condition during physical inspection.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**External Electric supply to check gate**
APO Year	2015-16
Amount sanctioned as per APO	1.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	16.05.2024
GPS reading	$27^0$32'15.5292", $93^0$49'30.6768",
Status of work as on date	External electric supply to check gate at Kille pakho has been executed and it was found to be functional during physical inspection.

Photographic evidences	
Remarks	Completed
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

Raga Range

Title	**Avenue plantation with tree guard**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Raga
Forest Block	Not applicable
Village Name	Raga
Gram Panchayat	Raga
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH-415
Distance from road head	1.5 km
Working circle	Western Arunachal Circle
Native tree species	*Populus* sp., *Castanopsis lamellosa*, *Pinus roxburghii*,
Wildlife	Not applicable
Other remarks	Nil
Plantation details	
Component name	Avenue plantation with tree guard
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	500
Species of plants	*Araucaria columnaris*

Spacing	3 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	1,500 m
Other remarks	Nil
Field observation	
Date of field visit	14.05.2024
Statistical tool used	Random sampling
Suitability of site	Yes
Survival % with date	50 %, 14/05/2024
Avg. Collar girth (in cm)	3.5 cm
Avg. Height (in m)	1 m
GPS reading	$27^0$47'39.6816", $94^0$4'7.0212"
Fencing	Yes (Tree guard)
Watch and ward	Yes
People's remarks	Not collected
Overall rating	Satisfactory (3.0 out of 5.0)
Area	1,500 m
Remarks if any	Nil
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer , Raga	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Construction of MIBT Building**
APO Year	2015-16
Amount sanctioned as per APO	5.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Raga
Field observation	
Date of field visit	14.05.2024
GPS reading	$27^0$47'30.9768", $94^0$4'25.2516"
Status of work as on date	Construction of MIBT at Raga range has been executed.
	Photographic evidences

Remarks	The building was found to be in dilapidated condition during physical inspection and requires further maintenance work.
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer , Raga Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

Yachuli Range

Nature of Work	**Creation of 25 ha Fuelwood Plantation**
Remarks	As per the information provided by the Range Forest Officer, Yachuli, 25 ha fuelwood plantation has been established at Yachuli range. The field inspection of the plantation site could not be carried out due to inaccessibility caused by bad road condition.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi Range Forest Officer, Yachuli Range.	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Forest Fire Prevention plan through engagement of VFPT casual worker for 5 months@30 days per month**
APO Year	2015-16
Amount sanctioned as per APO	0.96 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984", $93^0$48'54.2268"
Status of work as on date	The listed activity has been executed as per the official record available with the Range Forest Officer, Hapoli.
Remarks	Completed
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Construction of security wall at Yachuli**
APO Year	2015-16
Amount sanctioned as per APO	10.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	13.05.2024
GPS reading	$27^0$28'44.6484", $93^0$45'48.1104", 27°28'41.8332″, 93°45'46.2996″
Status of work as on date	The listed activity has been executed.
Photographic evidences	
Remarks	Construction of security wall has been executed at Yachuli range. The security wall was physically inspected and was found to be in good condition.

Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer

Combined Ranges

Nature of Work	**Renovation of Staff quarters**
APO Year	2015-16
Amount sanctioned as per APO	5.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli and Boasimla range
Field observation	
Date of field visit	16.05.2024, 17.05.2024
GPS reading	$27^0$32'15.5184", $93^0$49'30.8316", $27^0$43'52.4208", $93^0$59'30.0444"
Status of work as on date	The listed activity has been executed.
Photographic evidences	

Remarks	The renovation works of 10 staff quarters have been executed. The quarters were found to be in good condition during physical inspection.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range Shri Reddy Bei, Range Forest Officer , Talle valley Boasimla Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Renovation of Range office**
APO Year	2015-16
Amount sanctioned as per APO	2.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli and Raga range

Field observation	
Date of field visit	14.05.2024, 16.05.2024
GPS reading	$27^0$32'15.4248", $93^0$49'30.8712", $27^0$47'31.2432", $94^0$4'24.9492"
Status of work as on date	The listed activity has been executed.
Photographic evidences	
Remarks	The renovations of range office of Hapoli and Raga range have been executed. The works executed was physically inspected by M&E team and were found satisfactory.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range, Shri Bejar Niji, Range Forest Officer Raga Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Renovation of Beat office**
APO Year	2015-16
Amount sanctioned as per APO	2.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Boasimla and Yachuli range
Field observation	
Date of field visit	15.05.2024, 17.05.2024
GPS reading	$27^0$40'57.0252", $93^0$54'14.058", 27.50444431°, 93.65556871°
Status of work as on date	The renovations of beat office of Boasimla and Yachuli range have been executed.

Photographic evidences	
Remarks	The beat offices were found to be in dilapidated condition during physical inspection and require maintenance.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer , Talle valley BoasimlaRange, Shri Likha Obi, Range Forest Officer , Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Shri Hitendra Bakatial, Senior Technical Officer	

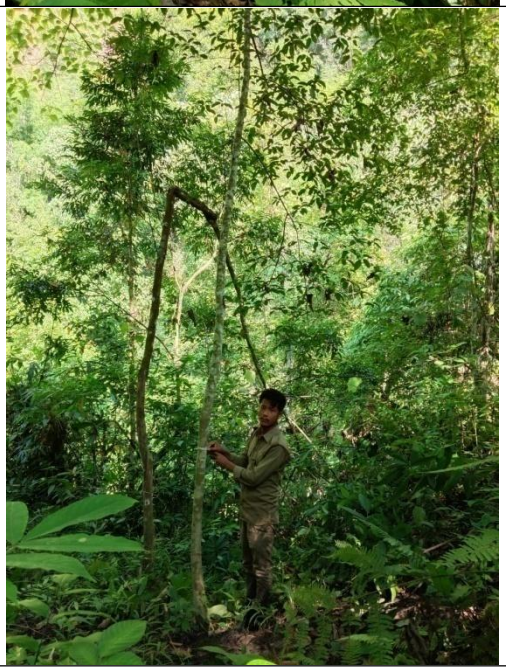
Khellong Division

Amartala Range

Title	16 ha Compensatory Afforestation plantation against BCT Road (36-50km)
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Forest Block	Amartala Forest Range
Village Name	Sikaridanga
Gram Panchayat	Nil
JFMC Name	Not applicable
Compartment No.	Nil
Road head	OKSRT road
Distance from road head	4.0 km (app.)
Working circle	WAC
Native tree species	Poma, Sopa, Simul
Wildlife	Wild elephant, Monkey
Other remarks	Nil
Plantation details	
Component name	CA plantations
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	17,600 (app.)
Species of plants	Jutuli, Poma, Makrisal, Gomai
Spacing	3.5 m x 3.5 m
Origin of planting material	Departmental Nursery
Person days generated	Not reported
Survival % given in Plantation Journal with date/year	Not maintained
Social audit	Not conducted
Area	16 ha
Other remarks	Nil
Field observation	
Date of field visit	21/10/2024
Statistical tool used	Random sampling
Suitability of site	Suitable
Survival % with date	55%
Avg. Collar girth (in cm)	18 cm (Jutuli)
Avg. Height (in m)	3.8 mtr (Jutuli)
GPS reading	N $26^0$54'38.4" E $92^0$09'19.5"
Fencing	Nil

Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.4 out of 5.0)
Area	16 ha
Remarks if any	Nil
Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: 1. Shri J. Padu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	18 ha Compensatory Afforestation plantation against OKSRT Road (48-58 km)
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Forest Block	Amartala Forest Range
Village Name	Sikaridanga
Gram Panchayat	Nil
JFMC Name	Not applicable
Compartment No.	Nil
Road head	OKSRT road
Distance from road head	4.5 km (app.)
Working circle	WAC
Native tree species	Bogipoma, Jutuli, Sopa
Wildlife	Wild elephant, Wild Boar, Deer, Monkey
Other remarks	Nil
Plantation details	
Component name	CA plantations against OKSRT Road (48-58km)
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	Nil
Total plants planted	19,800 (app.)
Species of plants	Poma, Makrisal, Gomai
Spacing	3.5 m x3.5 m
Origin of planting material	Departmental Nursery
Person days generated	Not reported
Survival % given in Plantation Journal with date/year	Not maintained
Social audit	Not done
Area	18 ha
Other remarks	Nil
Field observation	
Date of field visit	21/10/2024
Statistical tool used	Random sampling
Suitability of site	Suitable
Survival % with date	60% as on 21.10.2024
Avg. Collar girth (in cm)	21 cm (Makrisal)
Avg. Height (in m)	5.0 mtr (Makrisal)
GPS reading	N $26^0$53'34.3" E $92^0$08'11.4"
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.6 out of 5.0)

Area	18 ha
Remarks if any	Nil
Photographic evidence	
Site inspection	
	
Name and signature of the Forest Officials present **during the visit:** 1. Shri J. Padu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Headwork tank at Main stream**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 15.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	The activity could not be reached out due to un-approachable road.
Status of work as on date	
Remarks	Headwork tank constructed at Main stream as per target. This has been certified by Range Forest Officer of the Range.

Name and signature of the Forest Officials present **during the visit:**

1. Shri J. Padu, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of Chain link fencing around nursery**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 20.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	26° 54' 46.696" N; 92° 7' 33.8376" E
Status of work as on date	Chain link fencing is still existed.
	Photographic evidences

Remarks	Completed

Name and signature of the Forest Officials present **during the visit:** 1. Shri J. Padu, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Renovation of Range Office**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 1.00 lakh
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	26° 55' 35.032" N; 92° 7' 22.0332" E
Status of work as on date	Renovation work done as per target.
	Photographic evidences
Remarks	Completed

Name and signature of the Forest Officials present **during the visit:** 1. Shri J. Padu, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of Type III building at Balemu.**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 11.77 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	26° 54' 58.842" N; 92° 7' 35.3208" E
Status of work as on date	Type III building existed in working condition.
Photographic evidences	
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri J. Padu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 4 unit Barrack at Balemu.**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 27.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	26° 54' 59.3892" N; 92° 7' 35.7108" E
Status of work as on date	The Barrack is found in good condition.

Photographic evidences	
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri J. Padu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Bhalukpong Range

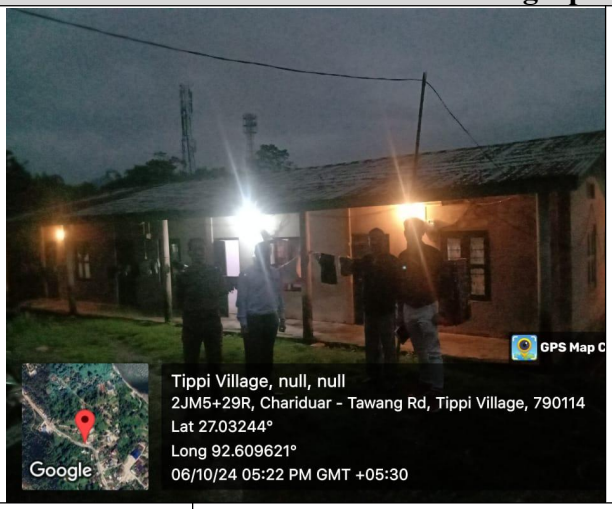
Nature of Work	**Construction of SPT II Quarter at Bhalukpong Range**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 9.030 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	06/10/2024
GPS reading	27° 0' 35.0928" N; 92° 38' 43.1772" E
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Check Gate with Hut**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 12.90 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	06/10/2024
GPS reading	27° 1' 35.3352" N; 92° 36' 42.3944" E
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 4 unit Barrack at Bhalukpong Range**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 27.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	06/10/2024
GPS reading	27° 7' 56.784" N; 92° 36' 34.6356" E
Status of work as on date	Found in good condition.

Photographic evidences	
	
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of RCC Protection/ Retaining Wall on approach road to Tipi FRH.**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 5.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	27° 2' 13.431" N; 92° 36' 20.682" E
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Boundary Fencing around Range Office at Tipi**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 25.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	27° 1' 57.42" N; 92° 36' 31.46" E
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Sessa Orchid Sanctuary, Bhalukpong Range

Nature of Work	**Construction of bridle path for nature trail at Sessa Orchid Sanctuary**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 15.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Sessa Orchid Sanctuary under Bhalukpong Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	27° 6' 30.21" N; 92° 31' 23.90" E
Status of work as on date	Bridle path inspected.

Photographic evidences	
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Foothills Range

Nature of Work	**Maintenance of Check Gate (2015-16)**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 0.75 lakhs (2015-16)
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	26° 55' 44.38" N; 92° 25' 55.69" E
Status of work as on date	Check gate is found in working condition.

Photographic evidences	
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Check Gate with Hut at Doimara**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 12.90 lakhs for three Ranges
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	26° 57' 54.3" N; 92° 25' 21.1" E
Status of work as on date	Check gate is found to be existed.
Photographic evidences	

Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Ring Well at Foothills**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 1.00 lakh
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	26° 55' 43.6" N; 92° 25' 55.5" E
Status of work as on date	Completed
Photographic evidences	
Remarks	Instead of Ring well laying of GI pipelines, maintenance of water pumping system etc. work done.
Name and signature of the Forest Officials present **during the visit:** 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Footpath at Doimara**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 15.00 lakhs
District	West Kameng

Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	26° 57' 40.8" N; 92° 25' 17.2" E
Status of work as on date	Work done as per target.
Photographic evidences	

Remarks	Completed

Name and signature of the Forest Officials present **during the visit:**

1. Shri Dorjee Tsering, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of EB fencing for elephant proof at Doimara**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 50.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	26° 55' 42.8" N, 92° 25' 54.2" E
Status of work as on date	Completed

Photographic evidences	
Remarks	EB fencing for elephant proof work done at Foothills Range Office area.
Name and signature of the Forest Officials present **during the visit:** 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Chain Link fencing around Range Office, Foothills**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 25.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26° 55' 43.1"; E 92° 25' 55.2"
Status of work as on date	Work done as per target.
Photographic evidences	

Remarks	Chain link fencing work done at Foothills Range Office area.

Name and signature of the Forest Officials present **during the visit:**

1. Shri Dorjee Tsering, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Namorah Range

Nature of Work	**Improvement of electrification of Namorah Range**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 2.00 lakhs
District	Pakke Kessang
Division	Khellong Forest Division
Range	Namorah Forest Range
Field observation	
Date of field visit	06/11/2024
GPS reading	N 26° 56' 44.2"; E 93° 10' 58.5"
Status of work as on date	Completed
Photographic evidences	

Remarks	Electrification work done as per target.

Name and signature of the Forest Officials present **during the visit:**

1. Shri Neton Rechi, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	**Compensatory Afforestation at Namorah against diversion of 73.38 ha Forest Area at Passa to Khodisa (0-39 km).**
Introduction to site	
District	Pakke Kessang
Division	Khellong Forest Division
Range	Namorah Forest Range
Forest Block	Namorah Forest Range
Village Name	Nil
Gram Panchayat	Nil
JFMC Name	Not applicable
Compartment No.	Nil
Road head	Namorah to Seijusa Road
Distance from road head	7 km
Working circle	WAC
Native tree species	Khokon, Hollock
Wildlife	Wild elephant, Wild Boar, Deer
Other remarks	Nil
Plantation details	
Component name	**Compensatory Afforestation**
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	Nil
Total plants planted	Not reported
Species of plants	Khokon, Titasopa, Hollock
Spacing	5 m x 5 m

Origin of planting material	Departmental Nursery
Person days generated	Not reported
Survival % given in Plantation Journal with date/year	Not maintained
Social audit	Not conducted
Area	147 ha
Other remarks	Nil
Field observation	
Date of field visit	06/11/2024
Statistical tool used	Random sampling
Suitability of site	Suitable
Survival % with date	30%
Avg. Collar girth (in cm)	10 cm (Titasopa)
Avg. Height (in m)	1.1 m (Titasopa)
GPS reading	N 26° 57' 22.4"; E 93° 8' 24.9"
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	147 ha
Remarks if any	Nil
Photographic evidence	
Site inspection	

Name and signature of the Forest Officials present **during the visit:**

1. Shri Neton Rechi, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Rowta Range

Title	Avenue plantation for beautification at Rowta
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Rowta Forest Range
Forest Block	Rowta Forest Range
Village Name	Nil
Gram Panchayat	Nil
JFMC Name	Not applicable
Compartment No.	Nil
Road head	Lamabari to Balemo Road
Distance from road head	10 km
Working circle	WAC
Native tree species	Simul, Golmohar, Siris
Wildlife	Wild elephant, Leopard
Other remarks	Nil
Plantation details	
Component name	**Avenue plantation**
Site suitability	No plants as on date. Due to widening of Roads, all were wiped out.
Plantation journal	
Micro plan	
Total plants planted	
Species of plants	
Spacing	
Origin of planting material	
Person days generated	
Survival % given in Plantation Journal with date/year	
Social audit	
Area	
Other remarks	
Field observation	
Date of field visit	07/10/2024
Statistical tool used	No plants were found. Forest Range Officer of Rawta informed that all the plants were destroyed due to road widening.
Suitability of site	
Survival % with date	
Avg. Collar girth (in cm)	
Avg. Height (in m)	
GPS reading	
Fencing	
Watch and ward	
People's remarks	
Overall rating	

Area	
Remarks if any	
Name and signature of the Forest Officials present **during the visit:** 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Seijusa Range

Nature of Work	**Maintenance of Check Gate**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 0.75 lakh for 3 Ranges
District	Pakke Kessang
Division	Khellong Forest Division
Range	Seijusa Forest Range
Field observation	
Date of field visit	09/10/2024
GPS reading	N 26° 56' 0.43"; E 92° 59' 9.00"
Status of work as on date	Maintenance work done as per target.
	Photographic evidences
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri Techi Tajum, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of SPT II Quarter**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 11.77 lakhs
District	Pakke Kessang

Division	Khellong Forest Division
Range	Seijusa Forest Range
Field observation	
Date of field visit	09/10/2024
GPS reading	N 26° 55' 56.7"; E 92° 59' 13.8"
Status of work as on date	The work executed as per target.
Photographic evidences	
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri Techi Tajum, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Improvement/ renovation of Range Office & Staff buildings by replacing CGI sheets etc.**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 15.00 lakhs
District	Pakke Kessang
Division	Khellong Forest Division
Range	Seijusa Forest Range
Field observation	
Date of field visit	09/10/2024
GPS reading	N 26° 56' 1.4"; E 92° 59' 10.5"
Status of work as on date	The work executed as per target.

Photographic evidences

Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri Techi Tajum, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Combined Ranges

Nature of Work	**Construction of Check Gate with Hut**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 12.90 lakhs for 3 Ranges under Khellong FD
District	Pakke Kessang
Division	Khellong Forest Division
Range	Namorah Forest Range
Field observation	
Date of field visit	06/11/2024
GPS reading	N 26° 56' 48.3"; E 93° 11' 3.6"
Status of work as on date	No existence of Check gate was found except one damaged pillar. Concerned Range Officer informed that the constructed Check gate was flushed away due to flood.

Photographic evidences	
Remarks	Nil

Name and signature of the Forest Officials present **during the visit:**

1. Shri Neton Rechi, Range Forest Officer

Name and signature of the Field Evaluators:

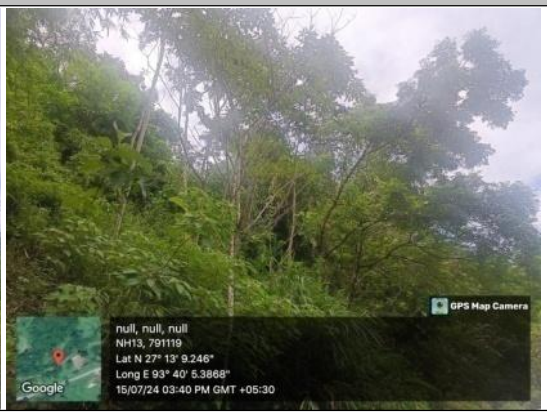
1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Sagalee Division

Kheel Toru Range

Title	**Creation of 114.75 ha Catchment Area Treatment Plantation at Kheel Toru Range**
Introduction to site	
District	Papum Pare (Arunachal Pradesh)
Division	Sagalee Forest Division
Range	Kheel Toru Forest Range
Forest Block	Block-2 in peaches
Village Name	Balapu, Peach, Laptap,Tasi,Mowa,Toru,Kheel, 19 mile , Satang, Mipsoro, Solok, Goya, Luksin, Date Hoj , Yayee, Hoj, Yabee.
Gram Panchayat	Gram Panchayat Laptap, Mowa GP, Kheel GP, Datey Hoj GP,
JFMC Name	Gram Panchayat Laptap, Mowa GP, Kheel GP, Datey Hoj GP,
Compartment No.	Compartment-Peaches-1,2,3,4,5,6,7,8,9 etc.
Road head	BRTF Road and Foot path to Plantation & now NH-13
Distance from road head	1-4 km
Working circle	Sagalee Working circle.
Native tree species	Hollock, Khokon , Bonsum, Hingori, Alder, Makrisal, Sopa, Juttuli, Gahori sopa,Dhuna,Makahi, Halodhi sopa and others
Wildlife	Elephant, Leopard, wild cat, Monkey, Squirrel, wild Boar, Barking Deer, Green Pigeon, Maina, Python, Viper snake and others
Other remarks	Recurrent Biotic interference
Plantation details	
Component name	Creation of Catchment Area Treatment Plantation (1600 seedlings/ha)
Site suitability	Suitable for Plantation
Plantation journal	No
Micro plan	Yes
Total plants planted	1,83,600 nos.
Species of plants	Hollock, Khokon, Bonsum, Titachopa, Bohera, Bogi Poma, Hingori, Alder, Makrisal, Sopa, Jutuli, Gahori Sopa, Dhuna, Mekahi, Bandardima, Halodhi Sopa, Pine and others
Spacing	3 m x 3 m
Origin of planting material	Field Nursery (Temporary)
Person days generated	3,191 nos.
Survival % given in Plantation Journal with date/year	100% in 2nd year /2016-17 80% in 3rd year/2017-18
Social audit	Conducted
Area	114.75 ha
Other remarks	Occasional biotic interference
Field observation	

Date of field visit	15/07/2024	
Statistical tool used	Random sampling	
Suitability of site	Suitable	
Survival % with date	70.2%	
Avg. Collar girth (in cm)	15 cm	
Avg. Height (in m)	2.5m	
Fencing	Erected	
Watch and ward	Plantation Supervisor=1no., Plantation Watcher= 5 nos.	
People's remarks	Good	
Overall rating	Satisfactory (3.0 out of 5.0)	
Area	114.75 ha	
GPS Reading	N27^{0}12’53.7’’ E93^0 35’36.1’’ 1.plot Nabam Natup(Balapu)=5.0ha	N27^{0}13’22.2’’ E93^0 36’51.6’’ 2.plot-Nabam Tadik (Balapu) =5.0ha
	N27^{0}13’23.6’’ E93^0 35’51.0’’ 3.plot Nabam Tania (Balapu) =5.0ha	N27^{0}13’30.4’’ E93^0 35’14.0’’ 4.plot-Nabam Yade(Balapu) =5.0ha
	N27^{0}12’48.2’’ E93^0 34’51.5’’ 5.plot-Nangbia Kaku (Balapu))=5.0ha	N27^{0}12’53.8’’ E93^0 35’00.9’’ 6.plot-Nangbia Tatum (balapu))=5.0ha
	N27^{0}13’25.9’’ E93^0 35’34.1’’ 7.plot Tadar Bado (Balapu))=5.0ha	N27^{0}13’22.6’’ E93^0 35’33.3’’ 8.-plot Tadar Kaga (Balapu))=5.0ha
	N27^{0}13’17.8’’ E93^0 35’09.6’’ 9.plot-Tadar Niki (Balapu)= 5.0ha	N27^{0}13’28.1’’ E93^0 35’25.7’’ 10.plot-Tadar Taki (Balapu)= 5.0ha
	N27^{0}13’30.1’’ E93^0 35’27.5’’ 11.plot -Tadar Taping (balapu) =5.0ha	N27^{0}13’16.3’’ E93^0 35’13.3’’ 012.plot-Tana Abo (Balapu)= 5.0ha
	N27^{0}13’27.4’’ E93^0 35’02.6’’ 13.plot-Tana Gita (Balapu) =5.0ha	N27^{0}12’47.9’’ E93^0 35’24.8’’ 14. plot-Tana Kamin(Balapu)= 5.0ha
	N27^{0}13’26.2’’ E93^0 35’21.9’’ 015. plot Tana Lali(Balapu) =5.0ha	N27^{0}12’47.0’’ E93^0 35’21.9’’ 016. plot Tana Nikam (balapu) =5.0ha
	N27^{0}13’17.8’’ E93^0 35’05.8’’ 17. plot Tana Rai (Balapu) =5.0ha	N27^{0}13’01.3’’ E93^0 35’32.5’’ 18. plot Tana Tako (Balapu) =5.0ha
	N27^{0}13’20.7’’ E93^0 35’04.2’’ 19.-plot Tana Talla (balapu) =5.0ha	N27^{0}12’46.2’’ E93^0 34’01.4’’ 20.-plot Tana Tagum (Balapu)=5.0ha
	N27^{0}12’47.1’’ E93^0 34’57.0’’ 21.plot-Tana Yadam(Balapu) =5.0ha	N27^{0}13’31.9’’ E93^0 35’10.5’’ 22.plot-Tana Yaung (Balapu) =5.0ha
	N27^{0}12’48.3’’ E93^0 34’58.5’’ 23.-plot-Techi Tania (Balapu) =5.0ha	
Remarks if any	Occasional biotic interference	

Photographic evidence

Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Forest Range Officer, Kheel Toru Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: **Preliminary/ Advance work for Catchment Area Treatment plantation at Kheel Toru**			
APO Year	2015-16	JFMC Name	Kheel Toru Panchayat
Amount sanctioned as per APO	Rs.10,42,647/-	Compartment No.	1, II, III
District	Papum Pare	Road head	BRTF Road (Doimukh to Sagalee) Road
Division	Sagalee	Distance from road head	1 km, 2 km, 2.5 km, 3 km, 4 km,
Range	Kheel Toru	Working circle	Sagalee Working circle
Forest Block	Block:-2 (in peaches)	Native tree species	Hollock, khokon, Bonsum, Tita Champa, Bohera, Bogi Poma, Hingori, Alder, Makrisal, Sopa, Jut Tuli .Gahori Sopa, Duna, Makahi, Halodhi Sopa and others
Village Name	Balapu, Peach, Laptap, Tasi, Mowa,Toru, Kheel, 19 mile, Satang, Mipsoro, Solok, Goya, Luksin, Date Hoj , Yayee, Hoj, Yabee.	Wildlife	Elephant, Leopard, wild cat, Monkey, Squirrel, wild Boar, Barking Deer, Green Pigeon, Maina, Python, Viper snake and others
Gram Panchayat	Kheel Toru	Other remarks	Biotic Interference
Field observation			
Date of field visit	15/07/2024		

GPS reading		1.N27^{0}12’55.00”,	E93^0 41’22.03”
		2.N27^{0}12’55.01”,	E93^0 41’22.03”
		3.N27^{0}12’54.03”,	E93^0 41’23.4”
		1.N27^{0}12’54.07”,	E93^0 41’ ,22.07”
No. of nursery beds with size, if any	70 nos. bed i/c Mother beds=10 nos. Sizes:-12m X 1.20m	Area in Ha (in case of Preliminary/ Advance work for plantation)	0.1152 ha
Species available, if any	Hollock, Khokon, Bon sum, Tita Champa, Bohera, Bogi Poma, Hingori , Alder, Makrisal, Sopa, Jutuli, Gahori Sopa, Dhuna, Makahi, Halodhi Sopa, pine etc.	Type of preliminary / Advance work	Survey, Demarcation of area and Seed Collection from forest, Preparation of Mother Bed and Preparation of Shed over bed & Nursery Raised Bed alongwith preparation of Soil Mixture including filling of polypot
Status as on date	Nursery has been Created and also planting out in the plantation, now it is well growth & establishing Crown canopy		
Remarks	Recurrent Biotic Interference (Mithun grazing)		
Photographic evidences			
Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Forest Range Officer, Kheel Toru Range			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer			

Title	**Creation of 1357.9 ha Catchment Area Treatment Plantation at Kheel Toru Range**
Introduction to site	
District	Papum Pare (Arunachal Pradesh)
Division	Sagalee Forest Division
Range	Kheel Toru Forest Range
Forest Block	Block-2 in peaches
Village Name	Balapu,Peach, Laptap,Tasi, Mowa,Toru, Kheel,19 mile , Satang, Mipsoro, Solok , Goya, Luksin, Date Hoj, Yayee, Hoj, Yabee
Gram Panchayat	Gram Panchayat Laptap, Mowa GP, Kheel GP, Datey HojGP,

JFMC Name	Gram Panchayat Laptap, Mowa GP, Kheel GP, Datey HojGP,	
Compartment No.	All compartments	
Road head	BRTF Road and Foot path to Plantation & now NH-13	
Distance from road head	1-4 km	
Working circle	Sagalee Working circle.	
Native tree species	Hollock, Khokon , Bonsum, Hingori , Alder, Makrisal, Sopa, Jutuli .Gahori Sopa, Dhuna, Mekahi, Halodhi Sopa and others	
Wildlife	Elephant, Leopard, Wild cat, Monkey, Squirrel, Wild Boar, Barking Deer, Maina, Python, Viper snake and others	
Other remarks	There is Biotic interfering in every times.	
Plantation details		
Component name	Creation of Catchment Area Treatment Plantation (800 Seedling /ha) ,against (Pare Hydro-Electric Project) =1357.9 ha	
Site suitability	Suitable for Plantation	
Plantation journal	Maintained	
Micro plan	Yes	
Total plants planted	10,86,320 nos.	
Species of plants	Hollock, Khokon, Bonsum, Tita Chapa, Bohera, Bogi Poma, Hingori, Alder, Makrisal, Sopa , Juttuli, Gahori Sopa, Dhuna, Makahi, Bandardima , Halodhi Sopa, Pine and others	
Spacing	12.5 m x 12.5 m	
Origin of planting material	Field Nursery (Temporary)	
Person days generated	26,497.26 nos.	
Survival % given in Plantation Journal with date/year	100% in 2nd year /2016-17 80%in 3rd year/2017-18	
Social audit	Conducted	
Area	1357.9 ha	
Other remarks	Occasional biotic interference	
Field observation		
Date of field visit	15/07/2024	
Statistical tool used	Random sampling	
Suitability of site	Suitable	
Survival % with date	70%	
Avg. Collar girth (in cm)	14 cm	
Avg. Height (in m)	2.7m	
Fencing	Erected	
Watch and ward	10 Plantation Supervisors and 42 Plantation Watchers	
People's remarks	Good	
Overall rating	Satisfactory (3.0 out of 5.0)	
Area	1357.9 ha	
GPS Reading	N27^{0}12’51.8’’ E93^0 37’04.0’’ plot-Nabam Takhi (Laptap)	N27^{0}12’31.0’’ E93^0 37’37.9’’ plot Nabam Tingum (Laptap)
	N27^{0}12’30.4’’ E93^0 37’40.6’’	N27^{0}12’24.8’’ E93^0 37’19.7’’ plot-Nabam Yaja (Laptap)

plot-Nabam Mania (Laptap)	
N27^{0}12’25.6’’ E93^0 37’16.4’’ plot-Nabam Yalu (Laptap)	N27^{0}13’39.1’’ E93^0 36’19.3’’ plot-R T Tana (Lapatap)
N27^{0}12’31.5’’ E93^0 37’42.9’’ plot Tad Nikam (Laptap)	N27^{0}12’46.6’’ E93^0 36’25.4’’ plot Tana Akon Laptap)=5.0ha
N27^{0}12’28.1’’ E93^0 37’23.8’’ plot Tana Janu (Laptab)=5.0 ha	N27^{0}12’31.4’’ E93^0 37’06.2’’ plot-Tana Kamin (Latap= 5.0ha
N27^{0}13’38.7’’ E93^0 36’20.3’’ plot-Tana Madam (Laptap)=5.0ha	N27^{0}13’25.3’’ E93^0 35’05.7’’ plot-Tana Maha (Laptap=5.0ha
N27^{0}12’27.9’’ E93^0 37’23.9’’ plot-Tana Menyi (Laptap)=5.0 ha	N27^{0}12’30.0’’ E93^0 36’57.9’’ plot-Tana Noren (Laptap)=5.0 ha
N27^{0}13’50.6’’ E93^0 36’18.4’’ plot Tana Raja (Laptap)=5.0 ha	N27^{0}13’23.8’’ E93^0 36’03.5’’ plot-Tana Raju (Laptap)=5.0ha
N27^0 13’30.9’’ E93^0 36’10.6’’ plot Tana Sunil (Laptap)=5.0ha	N27^{0}13’31.4’’ E93^0 36’11.6’’ plot-Tana Tadap (Laptap)=5.0ha
N27^{0}13’03.3’’ E93^0 36’12.4’’ plot-Tana Tadik (Laptap)=5.0ha	N27^{0}13’05.9’’ E93^0 36’07.2’’ plot-Tana Tagar(Laptap)=5.0ha
N27^{0}12’43.6’’ E93^0 36’25.9’’ plot-Tana Tagir (Laptap)=5.0ha	N27^{0}12’23.9’’ E93^0 37’54.8’’ plot-Tana Tahew (Laptap)=5.0ha
N27^{0}13’32.9’’ E93^0 36’13.9’’ plot Tana Takum (laptap)=5.0ha	N27^{0}12’17.7’’ E93^0 37’06.0’’ plot-Tana Tongum (Laptap)=5.0ha
N27^{0}13’34.7’’ E93^0 36’23.1’’ plot-Tana Totu (Laptap)=5.0ha	N27^{0}13’14.2’’ E93^0 36’59.5’’ plot Tana Yahi (Laptap =5.0ha
N27^{0}13’00.5’’ E93^0 36’12.4’’ plot-Tana Yaji (Laptap)5.0 ha	N27^{0}12’14.4’’ E93^0 37’07.3’’ plot Tana Yanium(Laptap)=5.0ha
N27^{0}12’28.2’’ E93^0	N27^{0}12’41.2’’ E93^0 37’19.2’’

37’22.4’’ plot Tana Yamin(Laptap)=5.0ha	plot Tana Yani(Laptap)=5.0ha
N27^{0}13’27.2’’ E93^0 36’04.8’’ plot Tana Yapik(Laptap)=5.0ha	N27^{0}15’52.0’’ E93^0 47’42.2’’ plot -Tana Yaro (Laptap)=5.0ha
N27^{0}12’41.4’’ E93^0 36’43.8’’ plot Tana Yaya (Laptap)=5.0ha	N27^{0}13’16.7’’ E93^0 41’58.3’’ Tana Soma Tara
N27^{0}13’35.6’’ E93^0 42’16.3’’ Tana Tagu Tara	N27^{0}12’58.3’’ E93^0 41’54.0’’ Tana Topu Tara
N27^{0}12’57.4’’ E93^0 41’31.1’’ Teri Teli -Gram village	
N27^{0}12’05.7’’ E93^0 37’08.0’’ Nabam Yall Peach village	N27^{0}12’09.6’’ E93^0 35’40.7’’ Taba Changrang (peach)Village
N27^{0}12’08.9’’ E93^0 37’10.0’’ Tadar Deven (peach)	N27^{0}11’46.8’’ E93^0 36’27.3’’ Tana Willium(peach)
N27^{0}12’18.2’’ E93^0 36’04.8’’ Tana Jacub (peach)	N27^{0}11’37.0’’ E93^0 36’19.3’’ Taro Pan (peach)
N27^{0}13’02.1’’ E93^0 39’20.6’’ Tana Ajum (mowa)	N27^{0}12’35.1’’ E93^0 39’62.1’’ Tana Nib (Mowa)
N27^{0}12’40.7’’ E93^0 39’01.1’’ Tarh Eryu (Mowa)	N27^{0}12’43.7’’ E93^0 39’20.4’’ Yowa Ampi (Mowa)
N27^{0}12’46.5’’ E93^0 39’21.6’’ Yowa Marka (Mowa)	N27^{0}12’44.7’’ E93^0 39’19.4’’ Yowa Taro (Mowa)
N27^{0}11’53.1’’ E93^0 39’32.9’’ Yowa Taro-2 (Mowa)	N27^{0}13’05.3’’ E93^0 40’09.8’’ Nangbia Tahin(Sorro)
N27^{0}12’43.5’’ E93^0 39’20.0’’ Yowa Yami(Mowa)	N27^{0}13’30.6’’ E93^0 41’16.3’’ Nagbia Sinia (Sarro)
N27^{0}11’49.5’’ E93^0 22’47.3’’ Solung Yadang(Sorro)	N27^{0}11’49.5’’ E93^0 22’47.3’’ Taba Rekhi (Sorro)
N27^{0}13’44.2’’ E93^0 41’03.3’’ Tana Deep (Rumi)	N27^{0}12’59.3’’ E93^0 39’55.7’’ Taba Yapang (Sarro)
N27^{0}13’37.9’’ E93^0 41’04.8’’	N27^{0}13’50.5’’ E93^0 40’58.1’’ Tana Menia (Rumi)

Tana Karan (Rumi)	
N27^{0}13’18.4’’ E93^0 40’47.2’’ Tana Yano (Rumi)	N27^{0}12’32.9’’ E93^0 35’59.5’’ Tad Out (peach-Hoj)
N27^{0}15’18.5’’ E93^0 46’08.8’’ Gollo Tada (Goya)	N27^{0}15’30.4’’ E93^0 45’00.5’’ Gollo Tarh (Goya)
N27^{0}15’33.5’’ E93^0 45’03.0’’ Gollo Taying (Goya)	N27^{0}15’24.4’’ E93^0 44’55.7’’ Nabam Duli (Goya)
N27^{0}15’24.8’’ E93^0 44’53.8’’ Nangbia Taya (Goya)	N27^{0}15’22.8’’ E93^0 45’06.3’’ Nangbia Tapo (Goya)
N27^{0}15’11.7’’ E93^0 45’57.8’’ Nangbia Yagar (Goya	N27^{0}15’15.3’’ E93^0 45’19.2’’ Taba Tabang (Goya)
N27^{0}15’34.6’’ E93^0 45’05.1’’ plot-Taba Takia (Goya)	N27^{0}15’28.3’’ E93^0 45’03.9’’ plot-Taw Nunu (Goya)
N27^{0}15’34.7’’ E93^0 45’03.1’’ plot Taw Rakhi (Goya)	N27^{0}15’25.1’’ E93^0 44’57.5’’ plot-Taw Tab (Goya)
N27^{0}12’51.0’’ E93^0 38’03.9’’ plot-Tana Asha (Tasi)	N27^{0}12’51.0’’ E93^0 37’03.9’’ plot Teri Kagung (Tasi)
N27^{0}12’38.3’’ E93^0 38’12.3’’ plot-Teri Khoda (Tasi)	N27^{0}12’29.5’’ E93^0 38’07.0’’ plot.-Teri Logu (Tasi)
N27^{0}12’50.5’’ E93^0 38’05.4’’ plot-Teri Nagu (Tasi)	N27^{0}12’39.2’’ E93^0 38’25.3’’ plot-Teri Rina (Tasi)
N27^{0}12’48.8’’ E93^0 37’38.8’’ plot Teri Teli (Tasi)	N27^{0}12’50.5’’ E93^0 37’49.1’’ plot-Teri Teyi (Tasi)
N27^{0}15’36.5’’ E93^0 46’58.6’’ plot-Dhukum Tado (Luksin)	N27^{0}15’13.0’’ E93^0 46’24.8’’ plot-Gyamer Aga (Luksin)
N27^{0}15’09.9’’ E93^0 46’24.1’’ plot Nugrang Totu (Luksin)	N27^{0}14’51.8’’ E93^0 46’04.0’’ plot-Taba Anum(Luksin)
N27^{0}14’37.5’’ E93^0 45’36.1’’ plot-Taba Mery (Luksin)	N27^{0}15’05.7’’ E93^0 46’16.8’’ plot Taba Nadar (Luksin)
N27^{0}15’02.3’’ E93^0 46’11.6’’ plot-Taba Nency(Luksin)	N27^{0}15’00.7’’ E93^0 46’09.0’’ plot Taba Omi (Luksin)
N27^{0}15’52.0’’ E93^0 47’42.2’’	N27^{0}15’22.7’’ E93^0 47’32.5’’ plot-Taba Yakum (Luksin)

plot Taba Yadap (Luksin)	
N27^{0}15’26.3’’ E93^0 46’43.3’’ plot Taba Yalam (Luksin)	N27^{0}15’21.1’’ E93^0 46’27.7’’ plot -Tok Akin (Luksin)
N27^{0}15’28.2’’ E93^0 46’43.0’’ plot-Tok Apa (Luksin)	N27^{0}15’46.3’’ E93^0 47’49.1’’ plot-Tok Kapa (Luksin)
N27^{0}15’11.3’’ E93^0 46’34.5’’ plot-Tok Mama (Luksin)	N27^{0}15’45.9’’ E93^0 47’50.2’’ plot Tok Rakh (Luksin)
N27^0 15’25.7’’ E93^0 46’38.1’’ .plot -Tok Tagu (Luksin)	N27^{0}15’11.6’’ E93^0 46’37.5’’ plot-Tok Yadap (Luksin)
N27^{0}15’11.8’’ E93^0 46’37.5’’ plot Tok Yadi (Luksin)	N27^{0}15’30.8’’ E93^0 46’48.7’’ plot Tok Yatu (Luksin)
N27^{0}15’17.2’’ E93^0 48’51.6’’ plot Bengia Pacha (Hoj-II)	N27^{0}15’30.3’’ E93^0 43’13.2’’ plot Dalang Lali(Hoj)-II
N27^{0}15’32.2’’ E93^0 46’15.2’’ plot -Dallang Sengkam(Hoj)II	N27^{0}17’43.7’’ E93^0 47’10.1’’ plot -Gichik Chadak (Hoj)II
N27^{0}17’47.1’’ E93^0 48’18.9’’ plot-Lidum Kana (Hoj)II	N27^{0}16’19.3’’ E93^0 47’48.1’’ plot Rallo Tari (Hoj)II
N27^{0}16’40.2’’ E93^0 47’59.7’’ plot -Rallo Palang (Hoj)II	N27^{0}16’23.9’’ E93^0 48’00.7’’ Plot -Rallo Ponio(Hoj)II
N27^{0}15’34.8’’ E93^0 47’18.6’’ plot-Taba Bagu (Hoj)II	N27^{0}16’16.3’’ E93^0 48’02.0’’ plot-Taba Nihe(Hoj)II
N27^{0}15’52.5’’ E93^0 47’56.0’’ plot-Taba Sutu (Hoj)II	
N27^{0}15’47.8’’ E93^0 48’03.3’’ plot-Taba Takap(Hoj)II	N27^{0}15’50.5’’ E93^0 47’57.7’’ plot Taba Tassar(Hoj)II
N27^{0}17’43.0’’ E93^0 48’02.6’’ plot Tariang Putum(Yabee)	N27^{0}17’10.5’’ E93^0 48’03.3’’ plot Tassar Naka(Yabee)
N27^{0}16’26.6’’ E93^0 47’48.5’’ plot Tassar Yajo(Yabee)	N27^{0}17’52.1’’ E93^0 48’11.9’’ plot -Yorda Tagak(Yabee)
N27^{0}12’51.0’’ E93^0 41’03.9’’ plot Nabam Achup(Kheel)	N27^{0}11’58.7’’ E93^0 40’58.9’’ plot Nabam Bai(Kheel)
N27^{0}12’43.5’’ E93^0 40’42.9’’	N27^{0}12’18.4’’ E93^0 41’04.5’’ 291.plot Nabam Meori (Kheel)

290.plot Nabam Dumnik (Kheel)	
N27^{0}12’17.2’’ E93^0 40’59.1’’ 292.plot-Nabam Munpa(Kheel)	N27^{0}12’16.8’’ E93^0 40’59.6’’ 293.plot Nabam Name(Kheel)
N27^{0}12’02.5’’ E93^0 42’24.9’’ 294.plot-Nabam Agga(kheel)	N27^{0}12’17.5’’ E93^0 40’56.2’’ 295.plot -Tana Yama (kheel)
Lot No.206. Tana Deep(Rumi) N27^{0}13’44.2’’ E93^0 41’03.3’’ Plot.208.Tana Menia(Rumi)=5.0ha N27^{0}13’50.5’’ E93^0 40’58.1’’	Plot no.207 Tana Karan(Rumi) N27^{0}13’37.9’’ E93^0 41’04.8’’ Plotno.209.Tana Yano (Rumi)=5.0 ha N27^{0}13’18.4’’ E93^0 40’47.2’’
Plot no.210.Tad Out(Peach-Hoj)=5.0ha N27^{0}12’32.9’’ E93^0 35’59.5’’	Plotno.211. Nabam Kali (Khunglo)=10.0ha N27^{0}18’00.6’’ E93^0 40’52.6’’
Plot no.212.Nabam Takio(Khunglo)=5.0ha N27^{0}18’15.8’’ E93^0 41’36.7’’	Plot no.213. Taba Deke (khunglo)=5.0ha N27^{0}18’25.8’’ E93^0 41’38.0’’
Plot no.214. Taba Jose(Khunglo)=5.0ha N27^{0}18’22.4’’ E93^0 41’43.6’’	Plot no.215. Taba Kara (Khunglo= 5.0ha N27^{0}17’47.8’’ E93^0 40’42.6’’
Plot no.216. Taba Path (Khunglo)=5.0ha N27^{0}17’42.6’’ E93^0 40’47.4’’	Plot no.217. Taba Tado (khunglo)=5.0ha N27^{0}18’17.5’’ E93^0 41’33.5’’
Plot no.218. Taba Talum (khunglo)=5.0ha N27^{0}18’23.0’’ E93^0 41’38.6’’	Plot no.219. Taba Tani (khunglo)=5.0ha N27^{0}18’44.8’’ E93^0 40’55.7’’
Plot no.220. Taba Yatum (khunglo= 5.0ha N27^{0}17’50.6’’ E93^0 40’46.0’’	Plot no.233. Tana Asha (Tashi)=5.0ha N27^{0}12’51.0’’ E93^0 38’03.9’’
Plot no.234. Teri Kagung (Tashi)=5.0ha N27^{0}12’51.0’’ E93^0 37’03.9’’	Plot no.240. Teri Khoda (Tashi)=5.0ha 27^{0}12’38.3’’ E93^0 38’12.3’’
Plot no.235. Teri Lagu (Tashi)=5.0ha	Plot no.236 Teri Nagu(Tashi= 5.0 ha

N27^{0}12’29.5’’ E93^0 38’07.0’’	N27^{0}12’50.5’’ E93^0 38’05.4’’
Plot no.237. Teri Rinia(Tashi)=5.0ha N27^{0}12’39.2’’ E93^0 38’25.3’’	Plot no.238. Teri Tani (Tashi)=5.0ha N27^{0}12’48.8’’ E93^0 37’38.8’’
Plot no.239. Tri Tayi (Tashi)=5.0 N27^{0}12’50.5’’ E93^0 37’49.1’’ Plot n.280. Nabam Takam (Mumtung)=5.0 ha N27^{0}15’30.5’’ E93^0 38’59.1’’	Plot no.279. Taba Niyere (Khunglo)=10.0ha N27^{0}17’24.9’’ E93^0 40’21.9’’ Plot no.281. Taba Sarbang (Mumtung)=5.0ha N27^{0}15’25.7’’ E93^0 39’06.5’’
Plot no.282.Nabam Dodum (Sangrik)=5.0ha N27^{0}14’53.5’’ E93^0 40’29.5’’	Plot no.283. Nabam Tajang (Sangrik=5.0ha N27^{0}14’03.2’’ E93^0 40’10.6’’
Plot no.284. Nabam Tiyung(Sangrik)=5.0ha N27^{0}14’12.5’’ E93^0 40’45.7’’	Plot no.285. Nabam Tajang-2 (Sangkang)=5.0ha N27^{0}14’39.3’’ E93^0 41’23.8’’
Plot no.286. Nabam Tah (Sangkang)=5.0ha N27^{0}14’00.8’’ E93^0 41’08.2’’	Plot no.287. Taba Peti (Sangkang)=5.0ha N27^{0}13’08.1’’ E93^0 40’12.7’’
Plot no.296. Chuku Kaya (Mepsow)5.0ha N27^{0}14’40.4’’ E93^0 43’47.8’’	Plot no.297.Chuku Niya (Mepsow)=5.0ha N27^{0}14’29.7’’ E93^0 43’38.5’’
Plot no.298. Nabam Kakum(Mepsorow)=5.0ha N27^{0}14’38.3’’ E93^0 43’41.3’’	Plot no.299.Tabababul(Mepsoro0=5.0ha N27^{0}14’09.9’’ E93^0 43’07.6’’
Plot no.300. Taba Gomb (Mepsoro)=5.0ha N27^{0}14’08.1’’ E93^0 42’53.6’’	Plot no.301. Taba Joshi(Mepsoro)=5.0ha N27^{0}14’08.1’’ E93^0 42’53.6’’
Plot no.302. Taba Niya (Mepsor)=5.0ha N27^{0}14’06.8’’ E93^0 42’55.8’’	Plot no.303. Taba Yapin(Mepsoro)=5.0ha N27^{0}14’24.0’’ E93^0 43’17.7’’
Plot no.304. Tao Akin(Mepsoro)=5.0 ha N27^{0}14’16.3’’ E93^0 43’38.4’’	Plot no.305. Tao Kachi(Mepsoro)=5.0ha N27^{0}14’21.4’’ E93^0 43’33.4’’
Plot no.306.Tao Kara(Mepsoro)=5.0ha	Plot no.307. Tao Niya (Mepsoro)=5.0ha

	N27^{0}14’41.8’’ E93^0 43’50.7’’	N27^{0}14’20.2’’ E93^0 43’37.5’’
	Plot no.309.Tao Radhe (Mepsoro)=5.0ha N27^{0}14’28.6’’ E93^0 43’34.8’’	Plot no.310. Tao Tem (Mepsoro) N27^{0}14’20.3’’ E93^0 43’37.9’’
	Plot no.311. Tao Yassap (Mepsoro)=5.0ha N27^{0}14’37.9’’ E93^0 43’46.1’’	Plot no.312. Nabam Tegu (Ompuli=5.0ha N27^{0}15’46.8’’ E93^0 41’03.8’’
	Plot no.313. Nabam Peche (Ompuli)=5.0ha N27^{0}15’55.6’’ E93^0 40’45.6’’	Plot no. 314. Nabam Menia (Ompuli)=5.0ha N27^{0}15’48.7’’ E93^0 41’00.9’’
	Plot no.316. Nabam Para (Ompuli)=5.0ha N27^{0}16’24.5’’ E93^0 40’19.8’’	Plot no.317.Nabam Jakop (Ompuli)=5.0ha N27^{0}16’16.8’’ E93^0 40’29.8’’
	Plot no.318.Changkang Tache (Ompuli)=5.0ha N27^{0}15’26.5’’ E93^0 40’17.1’’	Plot no.319. Nabam Deyee (Ompuli)=5.0ha N27^{0}16’33.1’’ E93^0 22’15.6’’
Remarks if any	Occasional biotic interference	
Photographic evidence		
Site inspection		
Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Forest Range Officer, Kheel Toru Range		
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer		

Title: **Preliminary/ Advance work for Catchment Area Treatment plantation at Kheel Toru**			
APO Year	2015-16	JFMC Name	Kheel Toru Panchayat
Amount sanctioned as per APO	Rs.88,23,558/-	Compartment No.	1&II
District	Papum Pare	Road head	BRTF Road (Doimukh to Sagalee) Road

Division	Sagalee	Distance from road head	1-4 km,
Range	Kheel Toru	Working circle	Sagalee Working circle
Forest Block	Block 2	Native tree species	Hollock, Khokon, Bonsum, Titachapa, Bohera, Bogi Poma, Hingori, Alder, Makrisal, Sopa, Jutuli, Gahori Sopa, Dhuna, Mekahi, Halodhi Sopa and others
Village Name	Balapu,Peach, Laptap, Tasi,Mowa,Toru,Kheel, 19 mile , Satang, Mipsoro, Solok ,Goya,Luksin , Date Hoj , Yayee, Hoj, Yabee.	Wildlife	Leopard, wild cat, Monkey, Squirrel, wild Bore, Burking Deer, Geern Peogen, Maina, Paitoon, Bipper snack etc.
Gram Panchayat	Kheel Toru Gram Panchayat	Other remarks	Biotic Interference is there.
Field observation			
Date of field visit	15/07/2024		
GPS reading		1.N27^{0}12’55.00”,	E93^0 41’22.03”
		2.N27^{0}12’55.01”,	E93^0 41’22.03”
		3.N27^{0}12’54.03”,	E93^0 41’23.4”
		1.N27^{0}12’54.07”,	E93^0 41’ ,22.07”
No. of nursery beds with size, if any	150 nos. bed including 10Mother beds of sizes 12 m × 1.20m	Area in Ha (in case of Preliminary/ Advance work for plantation)	0.216 ha
Species available, if any	Hollock, Khokon, Bonsum, Tita Champa, Bohera, Bogi Poma, Hingori, Alder, Makrisal, Sopa, Jutuli, Gahori Sopa, Dhuna, Mekahi, Halodhi Sopa, Pine and others	Type of preliminary / Advance work	Survey, Demarcation of area and Seed Collection from forest, Preparation of Mother Bed and Preparation of Shed over bed & Nursery Raised Bed alongwith preparation of Soil Mixture including filling of polypot
Status as on date	Nursery has been created as per specifications and the resulting plantation has been well established		
Remarks	Recurrent Biotic Interference (Mithun grazing)		

Photographic evidences	
Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Forest Range Officer, Kheel Toru Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Title	**Creation of 195.61 ha Catchment Area Treatment Plantation at Kheel Toru Range**
Introduction to site	
District	Papum Pare (Arunachal Pradesh)
Division	Sagalee Forest Division
Range	Kheel Toru Forest Range
Forest Block	Block-2 in peaches
Village Name	Balapu,Peach, Laptap,Tasi,Mowa,Toru,Kheel,19 mile ,Satang, Mipsoro, Solok ,Goya, Luksin,Date Hoj , Yayee, Hoj, Yabee.
Gram Panchayat	Gram Panchayat Laptap,Mowa GP,Kheel GP,Datey HojGP,
JFMC Name	Gram Panchayat Laptap,Mowa GP,Kheel GP,Datey HojGP,
Compartment No.	Compartment-Peaches-1,2,3,4,5,6,7,8,9 etc.
Road head	BRTF Road and Foot path to Plantation & now NH-13
Distance from road head	1km,2 km,3km,4km
Working circle	Sagalee Working circle.
Native tree species	Hollock, Khokon, Bonsum, Hingori ,Alnus, Makrisal, Sopa, Jutuli .Gahori Sopa, Dhuna ,Mekahi, Halodhi Sopa and others
Wildlife	Elephant, Leopard, Wild cat, Monkey, Squirrel, Wild Boar, Barking Deer, Maina, Python, Viper snake and others
Other remarks	Recurrent Biotic interferace
Plantation details	
Component name	Creation of Catchment Area Treatment Plantation (1600 seedlin /ha)
Site suitability	Suitable for Plantation
Plantation journal	Maintained
Micro plan	Yes
Total plants planted	2,15,171 nos.
Species of plants	Hollock, Khokon, Bonsum, Tita Champa, Bohera, Bogi Poma, Hingori, Alder, Makrisal, Sopa, Jutuli, Gahori Sopa, Dhuna, Mekahi, Halodhi Sopa, Pine and others
Spacing	3 m x 3 m
Origin of planting material	Field Nursery (Temporary)

Person days generated	1,297.29 nos.	
Survival % given in Plantation Journal with date/year	100% in 2nd year /2016-17 80%in 3rd year/2017-18	
Social audit	Conducted	
Area	195.61 ha	
Other remarks	Occasional biotic interference	
Field observation		
Date of field visit	15/07/2024	
Statistical tool used	Random sampling	
Suitability of site	Suitable	
Survival % with date	71.5%	
Avg. Collar girth (in cm)	17.5cm	
Avg. Height (in m)	2.9m	
Fencing	Erected	
Watch and ward	Plantation Supervisor=2no., Plantation Watcher= 6 nos.	
People's remarks	Good	
Overall rating	Satisfactory (3.0 out of 5.0)	
Area.	195.61 ha	
GPS Reading	01.Nabam Kali(Khunglo)=5.0ha N 27^{0}18',03.28" E93^0 40',51.0"	02. Taba Neir (Depo)=5.0ha N 27^{0}17',22.5" E93^0 40',14.17"
	03. Nabam Chaki (Ompuli)=5.0ha N 27^{0}15',30.9" E93^0 40',14.2"	04. Nabam Chochang (Ompuli)=5.0ha N 27^{0}14',45.5" E93^0 40',32.8"
	05. Nabam That (Sangkang)=5.0ha N 27^{0}14',04.40" E93^0 41',03.20"	06. Tana Suren (Saro)=15.0ha N 27^{0}13',13.0" E93^0 40',21.8"
	07. Tana Yapek (Kheel)=5.0ha N 27^{0}12',28.20" E93^0 40',38.00"	08. Nabam Yadum (Chillo)=5.0ha N 27^{0}12',16.50" E93^0 40',26.50"
	09.Tana Tangum (LapTap)=5.0ha N 27^{0}13',02.80" E93^0 36',08.80"	10. Tana Pitor (Gram)=10.0ha N 27^{0}13',19.10" E93^0 41',56.70"
	11. Tana Takam (Gram)=5.0ha N 27^{0}13',30.30" E93^0 42',02.10"	12.Tana Kakir (Laptap)=5.0ha N 27^{0}13',10.70" E93^0 35',57.10"
	13. Tana Raja Tara (Laptap)=5.0ha N 27^{0}12',57.00" E93^0 36',11.40"	14. Tana Raju (Laptap)=5.0ha N 27^{0}12',53.00" E93^0 36',12.20"
	15. Tana Tagir (Laptap)=5.0ha	16. Gollo Tajam

	N $27^0$12',48.57" E93^0 36',18.00"	(Ompuli)=5.0ha N $27^0$15',43.0" E93^0 40',13.2"
	17. Dhukum Mecha (Pepso)=5.0ha N $27^0$14',42.50" E93^0 40',14.80"	18. Nabam Jakup (Ompuli)=5.0ha N $27^0$14',47.00" E93^0 40',32.80"
	19. Nabam Tania (Balapu) N $27^0$13',24.00" E93^0 35',48.70"	20. Tana Tadik (Laptap)=5.0 ha N $27^0$13',04.00" E93^0 36',07.70"
	21. Taba Path (Khunglo)=5.0ha N $27^0$17',45.7" E93^0 40',43.2"	22 Nabam Yatup (Ompuli)=5.0ha N $27^0$15',47.3" E93^0 40',20.9"
	23. Tana Yanang (Pepsoi)=3.0ha N $27^0$16',39.6" E93^0 40',12.7"	24. Nabam Tania (Ompuli)=5.0ha N $27^0$16',30.1" E93^0 40',09.9"
	25. Dhukum Chaki (Pepso)=5.0ha N $27^0$16',15.7" E93^0 40',11.6"	26. Taba Tagur(Hoj)II (275.plot-) N$27^0$16'27.40'' E93^0 47'46.10''
	27. Taba Omi (Luksin)=5.0ha N $27^0$15',00.20" E93^0 45',59.80"	28. Taba Nadar (Luksin)=5.0ha N $27^0$14',48.90" E93^0 45',55.20"
	29. Taba Yahum (Luksin)=5.0ha N $27^0$15',24.20" E93^0 46',29.20"	30. Tana Antony (Gram)=5.0ha N $27^0$13',18.50" E93^0 42',31.30"
	31. Tana Yaza (Kheel)=5.0ha N $27^0$13',60.30" E93^0 42',06.10"	32. Hibung Loma (Ompuli)=5.0ha N $27^0$14',15.50" E93^0 40',23.90"
	33. Tana Tariang (Gram)=5.0ha N $27^0$14',08.30" E93^0 42',37.80"	34. Nabam Chaya (Ompuli)=5.0ha N $27^0$15',48.1" E93^0 40',20.9"
	35. Dhukum Tado (Luksin)=5.0ha N $27^0$15',38.20" E93^0 46',50.10"	36. Dhukum Katung (Pepso)=5.0ha N $27^0$15',31.40" E93^0 40',13.60"
Remarks if any	Occasional biotic interference	

Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Forest Range Officer, Kheel Toru Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Title: **Nursery works, Preliminary/ Advance work for Social Forestry plantation at Kheel Toru**			
APO Year	2015-16	JFMC Name	Kheel Toru Panchayat
Amount sanctioned as per APO	Rs.12,33,683/-	Compartment No.	1&II
District	Papum Pare	Road head	BRTF Road (Doimukh to Sagalee) Road
Division	Sagalee	Distance from road head	1-4 km
Range	Kheel Toru	Working circle	Sagalee Working circle
Forest Block	Block:-2 (in peaches)	Native tree species	Hollock, Khokon, Bonsum, Hingori, Alder, Makrisal, Sopa, Jutuli, Gahori Sopa, Dhuna, Mekahi, Halodhi Sopa and others
Village Name	Balapu, Peach, Laptap, Tasi, Mowa, Toru, Kheel, 19 mile, Satang, Mipsoro, Solok, Goya, Luksin, Date Hoj, Yayee, Hoj, Yabee.	Wildlife	Elephant, Leopard, Wild cat, Monkey, Squirrel, Wild Boar, Barking Deer, Maina, Python, Viper snake and others
Gram Panchayat	Kheel Toru	Other remarks	Biotic Interference
Field observation			
Date of field visit	15/07/2024		
GPS reading		1.N27^{0}12’55.00”,	E93^{0}41’22.03”
		2.N27^{0}12’55.01”,	E93^{0}41’22.03”
		3.N27^{0}12’54.03”,	E93^{0}41’23.4”

		1.N27^{0}12’54.07”,	E93^{0}41’ ,22.07”
No. of nursery beds with size, if any	40 bed including Mother beds=6 nos. Sizes:-12m X 1.20m	Area in Ha (in case of Preliminary/ Advance work for plantation)	0.066 ha
Species available, if any	Hollock, Khokon, Bonsum, Tita Champa, Bohera, Bogi Poma, Hingori, Alder, Makrisal, Sopa, Jutuli, Gahori Sopa, Dhuna, Mekahi, Halodhi Sopa, Pine and others	Type of preliminary / Advance work	Survey Demarcation and Seed Collection from the Jungles and Preparation of Mother Bed and Preparation of Shed over bed &Nursery Raised Bed and preparation of Soil Mixture i/c Filling poly pot etc.
Status as on date	Nursery has been Created and also planting out in the plantation, now it is well growth & establishing Crown canopy as on 2021-22		
Remarks	Recurrent Biotic Interference (Mithun grazing)		
Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Forest Range Officer, Kheel Toru Range			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer			

Khunglo Range

Nature of Work	**Construction of SPT Type-II Building**
APO Year	2015-16
Amount sanctioned as per APO	Rs.11.77 Lakh
District	Papum Pare
Division	Sagalee Forest Division
Range	Khunglo
Field observation	
Date of field visit	15/07/2024
GPS reading	1.27°18'20"N 93°41'35"E 2.27°18'20"N 93°41'35"E
Status of work as on date	Completed

Photographic evidences	
Remarks	Construction was Completed as per specification and design within Stipulated Period.
Name and signature of the Forest Officials present during the visit: R.K. Koba, Range Forest Officer, Khunglo forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of Work	**Avenue plantation**
APO Year	2015-16
Amount sanctioned as per APO	Rs.0.50 Lakh
District	Papum Pare
Division	Sagalee Forest Division
Range	Khunglo
Field observation	
Date of field visit	15/07/2024
GPS reading	1.27°15'14"N 93°40'17"E 2.27°15'15"N 93°40'16"E 3.27°15'14"N 93°40'23"E 4.27°15'10"N 93°40'21"E
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: R.K. Koba, Range Forest Officer, Khunglo forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of Work	**Construction of 1 unit Barrack at Khunglo**
APO Year	2015-16
Amount sanctioned as per APO	Rs.13.50 Lakh
District	Papum Pare
Division	Sagalee Forest Division
Range	Khunglo
Field observation	
Date of field visit	**15/07/2024**
GPS reading	1.27°18'18"N 93°41'33"E

	2.27°18'18"N 93°41'33"E 3.27°18'18"N 93°41'33"E" 4.27°18'18"N 93°41'33"E
Status of work as on date	**Completed**
Photographic evidences	
Remarks	Construction was Completed by the contractors, as per specification and design within Stipulated Period.
Name and signature of the Forest Officials present during the visit: R.K. Koba, Range Forest Officer, Khunglo forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of Work	**Construction of Approach Road to Range Office at Khunglo**
APO Year	2015-16
Amount sanctioned as per APO	Rs.10.00 Lakh
District	Papum Pare
Division	Sagalee Forest Division
Range	Khunglo
Field observation	
Date of field visit	15/07/2024
GPS reading	1.27°18'16"N 93°41'31"E 2.27°18'16"N 93°41'32"E 3.27°18'17"N 93°41'33"E 4.27°18'18"N 93°41'34"E
Status of work as on date	Completed
Photographic evidences	

Remarks	Nil
Name and signature of the Forest Officials present during the visit: R.K. Koba, Range Forest Officer, Khunglo forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of Work	**Construction of Rostrum at Ompuli, Khunglo**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 30.00 Lakh
District	Papum Pare
Division	Sagalee Forest Division
Range	Khunglo
Field observation	
Date of field visit	15/07/2024
GPS reading	1.27°15'10"N 93°40'16"E 2.27°15'10"N 93°40'16"E
Status of work as on date	Completed
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: R.K. Koba, Range Forest Officer, Khunglo forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of Work	**Augmentation of water supply at Office Complex, Khunglo**
APO Year	2015-16
Amount sanctioned as per APO	10.00 L
District	Papum Pare
Division	Sagalee Forest Division
Range	Khunglo
Field observation	
Date of field visit	15/07/2024
GPS reading	1.27°18'21"N 93°41'42"E 2.27°18'21"N 93°41'41"E 3.27°18'25"N 93°41'58"E
Status of work as on date	**Completed**

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: R.K. Koba, Range Forest Officer, Khunglo forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Leporiang Range

Nature of Work	**Construction of Type-II Building at Pape Sango**	
APO Year	2015-16	
Amount sanctioned as per APO	Rs.11.77 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Leporiang Forest Range	
Field observation		
Date of field visit	14/07/2024	
GPS reading	1.N27^0 16',9.36"	E93^{0}19'31.23"
	2.N27^0 16',9.18"	E93^{0}19'31.41"
	3.N27^0 16',9.04"	E93^{0}19'31.20"
	4.N27^0 16',9.31"	E93^{0}19'31.02"
Status of work as on date	Completed	
Photographic evidences		
Remarks	Satisfactory	
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range		

Name and signature of the Field Evaluators:- Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of Work	**Construction of Type-I Building at Pape Sango**	
APO Year	2015-16	
Amount sanctioned as per APO	Rs.9.030 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Leporiang Forest Range	
Field observation		
Date of field visit	14/07/2024	
GPS reading	1.N27^0 16',10.15"	E93^{0}19'32.64"
	2.N27^0 16',09.66"	E93^{0}19'32.72"
	3.N27^0 16',09.72"	E93^{0}19'32.53"
	4.N27^0 16',10.18"	E93^{0}19'32.47"
Status of work as on date	Completed	
Photographic evidences		

Remarks	Nil
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range	
Name and signature of the Field Evaluators:- Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of Work	**Raising of 3,500 seedlings for Public Distribution**	
APO Year	2015-16	
Amount sanctioned as per APO	Rs.0.35 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Leporiang Forest Range	
Field observation		
Date of field visit	02/06/2016	
GPS reading	1.N27^0 13',39.0"	E93^0 20',15.0"
	2.N27^0 13',38.8"	E93^0 20',15.3"

	3.N27^0 13',38.4"	E93^0 20',15.7"
	4.N27^0 13',35.1"	E93^0 20',15.9"
Status of work as on date	Completed	
Remarks	The Nursery has been raised and distributed to public accordingly	
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range		
Name and signature of the Field Evaluators:- Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer		

Mengio Range

Nature of Work	**Renovation of Type-II Building at Mengio**	
APO Year	2015-16	
Amount sanctioned as per APO	Rs. 66,666/-	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Mengio Forest Range	
Field observation		
Date of field visit	18/07/2024	
GPS reading	1.N27^0 30' 43.9''	E93^0 32' 27.3''
	2.N27^0 30' 43.8''	E93^0 32' 26.5''
	3.N27^0 30' 44.00''	E93^0 32' 26.9''
	4.N27^0 30' 44.00''	E93^0 32' 26.6''
Status of work as on date	Completed	
Photographic evidences		
Remarks	Nil	
Name and signature of the Forest Officials present during the visit: Mr. N.T. Hina, Range Forest Officer, Mengio		
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer		

Title Nursery works, preliminary/Advance work for plantation etc.			
APO Year	2015-16	JFM Name	Not available
Amount sanctioned as per APO	Rs 1,91,600/- only	Compartment No	Not available
District	Papum pare	Road head	Not applicable
Division	Sagalee	Distance from Road head	0 km
Range	Mengio	Working circle	Not available
Forest Block	Not available	Native tree species	Bonsum, Hollock, Jutuli, Hingori
Village Name	Pilla I	Wildlife	Barking deer
Gram Panchayat	Pilla	Other remarks	Nil

Field observation		
Date of field visit	18/07/2024	
GPS reading	1.N27^0 30’ 15’’	E93^0 32’ 37.84’’
	2.N27^0 30’ 15.02’’	E93^0 32’ 37.04
	3.N27^0 30’ 20’’	E93^0 32’ 22.02’’
	4.N27^0 30’ 24’’	E93^0 32’ 25.00’’
Status of work as on date	Nursery raised for plantation of 13 Ha and 14,300 seedling.	
Photographic evidences		

Remarks	Nursery raised during 2015-16 for plantation of 13 Ha and total seedling 14,300 nos. of native species like, Bamsam, Hollock, Jutuli, Hingori, Alder, etc.
Name and signature of the Forest Officials present during the visit: Mr. N.T. Hina, Range Forest Officer, Mengio	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer	

Title: **Creation of nursery**			
APO Year	2015-16	JFM Name	Not available
Amount sanctioned as per APO	Rs. 2,36,000/- only	Compartment No	Not available
District	Papum pare	Road head	Not applicable
Division	Sagalee	Distance from Road head	0 km
Range	Mengio	Working circle	Not available
Forest Block		Native tree species	Bonsum, Hollock, Jutuli, Hingori

Village Name	Pilla I	Wildlife	Barking deer
Gram Panchayat	Pilla	Other remarks	Nil
Field observation			
Date of field visit	18/07/2024		
GPS reading	1.N27^0 30’ 15’’		E93^0 32’ 37.84’’
	2.N27^0 30’ 15.02’’		E93^0 32’ 37.04
	3.N27^0 30’ 20’’		E93^0 32’ 22.02’’
	4.N27^0 30’ 24’’		E93^0 32’ 25.00’’
Status of work as on date	Nursery raised during 2015-16 for plantation of 10 Ha and total seedling 11,000 nos.		
Photographic evidences			
Remarks	Nursery raised during 2016-17 for plantation of 10 Ha and total seedling 11,000 nos. of native species like, Bonsum, Hollock, Jutuli, Hingori, Alder, etc.		
Name and signature of the Forest Officials present during the visit: Mr. N.T. Hina, Range Forest Officer, Mengio			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer			

Title: **Creation of nursery**			
APO Year	2015-16	JFM Name	Not available
Amount sanctioned as per APO	Rs. amount Rs 1,80,800/- for advance Nursery only	Compartment No	Not available
District	Papum pare	Road head	Mengio Road
Division	Sagalee Forest Division	Distance from Road head	0km
Range	Mengio Forest Range	Working circle	Not available
Forest Block	Not available	Native tree species	Bonsum, Hollock, Jutuli, Hingori
Village Name	Pilla I	Wildlife	Barking deer,
Gram Panchayat	Pilla	Other remarks	Nil
Field observation			
Date of field visit	18/07/2024		
GPS reading	1.N27^0 30’ 15’’		E93^0 32’ 37.84’’
	2.N27^0 30’ 15.02’’		E93^0 32’ 37.04
	3.N27^0 30’ 20’’		E93^0 32’ 22.02’’

	4.N27^0 30’ 24’’	E93^0 32’ 25.00’’
Status of work as on date	Nursery of 8,800 seedlings were for plantation of 8 ha.	
Photographic evidences		
Remarks	Completed	
Name and signature of the Forest Officials present during the visit: Mr. N.T. Hina, Range Forest Officer, Mengio		
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer		

Seppa Division

Bameng Range

Nature of Work: **Tree Plantation with iron guard from ADC office to Chandmari**
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , Bameng Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of Work: **Creation of 50 ha Bamboo plantation at Seppa, Bameng, Khenewa and Chayang Tajo**
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , Bameng Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of Work: **Creation of 40 ha Cane plantation at Seppa, Bameng and Khenewa**
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , Bameng Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Construction of SPT-II Quarter with security fencing at Chandmari**
APO Year	2015-16
Amount sanctioned as per APO	20.0lakh
District	East Kameng
Division	Seppa
Range	Bameng
Field observation-	
Date of field visit	11/07/2024
GPS reading	27 33 00.7, 92 56 40.1
Status of work as on date	100% Completed

Photographic evidence	
Remarks	The activity has been executed.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , BamengRange	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of SPT-II Quarter with security fencing at Bameng**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 1.2 Lakh
District	East Kameng
Division	Seppa
Range	Bameng
Field observation-	
Date of field visit	12/07/2024
GPS reading	27˚33'00.5"N, 92˚56'40.0"E
Status of work as on date	Completed
Photographic evidence	
Remarks	Painting of wall, repairing of doors and windows done.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , Bameng&Khenewa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Const, of Type-I Quarter with security fencing at Chandmari**
APO Year	2015-16
Amount sanctioned as per APO	**Rs. 13.0 Lakh**
District	East Kameng
Division	Seppa
Range	Bameng
Field observation-	
Date of field visit	11/07/2024
GPS reading	27˚33'00.7"N, 92˚56'40.1"E
Status of work as on date	100% Completed but not in use
Photographic evidence	

Remarks	Constructed the type-I building
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , Bameng Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Creation of children park at Chandmari**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 12.0 Lakh
District	East Kameng
Division	Seppa
Range	Bameng
Field observation-	
Date of field visit	11/7/2024
GPS reading	27˚33'00.2"N, 92˚56'40.8"E
Status of work as on date	Completed

Photographic evidence	
Remarks	
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , Bameng Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Chayangtajo Range

Nature of work**: Fuelwood Plantation at Chayantajo**
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , Chayantajo Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work: **Maintenance of Fuelwood Plantation at Kolongpo under Chayantajo**
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , Chayantajo Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Construction of Check Gate with hut at Pipu under Chyangtajo**
APO Year	2015-16
Amount sanctioned as per APO	4.95 lakh
District	East Kameng
Division	Seppa
Range	Chyangtajo
Field observation-	

Date of field visit	11/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Photographic evidence	
Remarks	The activity has been executed.
Name and signature of the Forest Officials present during the visit: Shri PhassangKanan, Range Forest Officer , ChyangtajoRange	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Water supply at Forest Range colony- Chayangtajo**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 20.0 Lakh
District	East Kameng
Division	Seppa
Range	Chayangtajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27˚03'9.2"N, 93˚08'22.8"E
Status of work as on date	Completed
Photographic evidence	
Remarks	Established the Water supply at Forest Range colony- Chayangtajo.

Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , Chayangtajo Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Construction of water tank and water Supply etc. at Pipu**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 3.0 Lakh
District	East Kameng
Division	Seppa
Range	Chayangtajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27˚40'40.2"N, 93˚08'24.3"E
Status of work as on date	Completed
Photographic evidence	
Remarks	Constructed the water tank and the Water supply at Pipu.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , Chayangtajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Internal CC drainage-system within range office colony at Chayangtajo
APO Year	2015-16
Amount sanctioned as per APO	Rs. 20.0 Lakh
District	East Kameng
Division	Seppa
Range	Chayangtajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27˚40'39.9"N, 93˚08'23.5"E

Status of work as on date	Completed
Photographic evidence	
Remarks	Constructed the Internal CC drainage-system within range office colony at Chayangtajo.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , Chayangtajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	Construction of CC Step from PWD road to range office, 100 RMT
APO Year	2015-16
Amount sanctioned as per APO	Rs. 4.0 Lakh
District	East Kameng
Division	Seppa
Range	Chayangtajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27˚40'45.8"N, 93˚08'20.0"E
Status of work as on date	Completed

Photographic evidence	
Remarks	Constructed the CC Step from PWD road to range office.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , Chayangtajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Khenewa Range

Nature of work: **Tree Plantation with iron guard at Khenewa township**
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , **Khenewa** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Construction of Check Gate with hut at 40 Mile (Kawa)**
APO Year	2015-16
Amount sanctioned as per APO	4.95lakh
District	East Kameng
Division	Seppa
Range	Khenewa
Field observation-	
Date of field visit	11/07/2024
GPS reading	27˚34'53.1" N, 93˚00'28.8" E
Status of work as on date	Completed

Photographic evidence	
Remarks	The activity has been executed.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer , Khennewa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of 4 unit barrack at Khenewa**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 31.0 Lakh
District	East Kameng
Division	Seppa
Range	Khenewa
Field observation-	
Date of field visit	11/07/2024
GPS reading	Not applicable
Status of work as on date	Couldn't visit the activity because the road was block due to falling of a big rock
Photographic evidence	
Remarks	M&E couldn't be carried out due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, KhenewaRange	

Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer

Seppa Range

Nature of work: **Fuelwood Plantation at Seppa**
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer , Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work: **Fuelwood Plantation at Bana**
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer , Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Construction Of check gate With hut at Sango**
APO Year	2015-16
Amount sanctioned as per APO	4.3 lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	27˚17'5.0"N, 92˚50'47.4"E
Status of work as on date	100% Completed

Photographic evidence	
Remarks	The activity has been executed.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer , Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Const of Type-II Quarter at Pachi**
APO Year	2015-16
Amount sanctioned as per APO	13.53 Lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	27˚28'51.01" N, 93˚01'55.6" E
Status of work as on date	100% Completed
Photographic evidence	
Remarks	The activity has been executed.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer , Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of 4 unit barrack at Bana**
APO Year	2015-16
Amount sanctioned as per APO	**Rs. 31.0 Lakh**
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	27˚17'4.6"N, 92˚50'47.7"E
Status of work as on date	100% Completed but not in use
Photographic evidence	
Remarks	The activity has been executed. But the barrack was not occupied by staff.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer , Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Const, of Type-I Quarter at Pachi point**
APO Year	2015-16
Amount sanctioned as per APO	0.39 Lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	27˚28'51.06"N, 93˚01'55.6"E
Status of work as on date	100% Completed but not in use

Photographic evidence	
Remarks	Construction of type-I has been executed at Pachi point.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer , Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of Transit camp at Attanggrang village**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 15.0 Lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	27˚28'49.1"N, 93˚01'52.6"E
Status of work as on date	100% Completed
Photographic evidence	
Remarks	Constraction of transit camp has been executed at Attanggrang
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer , Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Works common to all Ranges

Nature of work: **Avenue Plantation with tree guard at Seppa, Banyeng, Khenewa and Chayang Tajo**
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer , Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Patrolling by Protection Squad by engagement of Casual Workers for 12months@20days per month**
APO Year	2015-16
Amount sanctioned as per APO	3.07 lakh
District	East Kameng
Division	Seppa
Range	All Ranges
Field observation-	
Date of field visit	10/07/2024
GPS reading	Not applicable
Status of work as on date	Engaged the labours
Remarks	Engaged the labours
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer , Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Forest Fire Prevention plan through engagement of VFPTcasual worker for 5 months@30 days per month**
APO Year	2015-16
Amount sanctioned as per APO	0.96 lakh
District	East Kameng
Division	Seppa
Range	All Ranges
Field observation-	
Date of field visit	10/07/2024
GPS reading	Not applicable
Status of work as on date	Engaged the labours
Remarks	Engaged the labours
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer , Seppa Range	

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C
Dr. Girish Gogoi, Assistant Chief Technical Officer

Shergaon Division

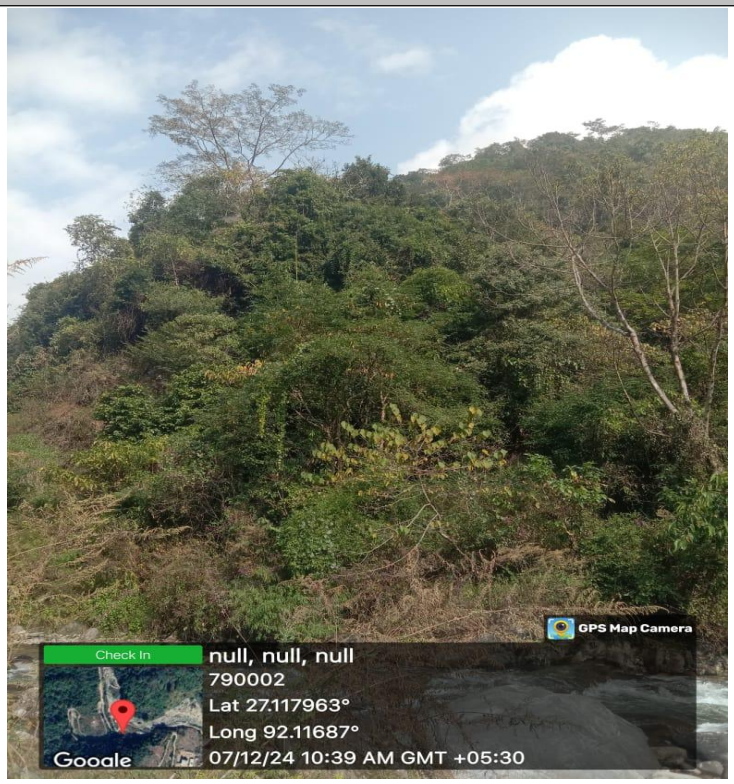
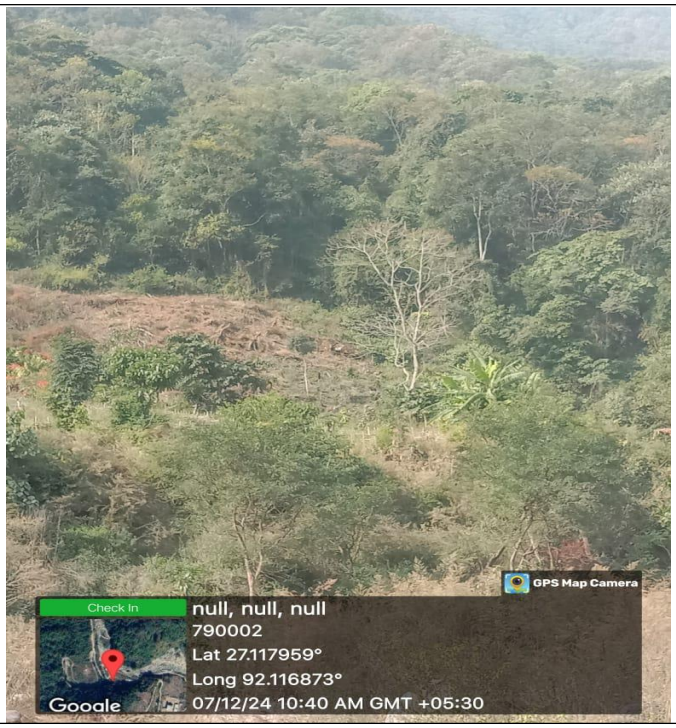
Kalaktang Range

Title	Avenue Plantation with tree guard (2015-16)
Introduction to site	
District	West Kameng
Division	Shergaon Forest Division
Range	Kalaktang Forest Range
Forest Block	Nil
Village Name	Kalaktang
Gram Panchayat	Nil
JFMC Name	Nil
Compartment No.	Nil
Road head	Rupa to Kalaktang Road
Distance from road head	Adjacent
Working circle	WAC
Native tree species	Quercus, Oak, Blue Pine
Wildlife	Wild boar
Other remarks	Nil
Plantation details	
Component name	Avenue Plantation with tree guard (2015-16)
Site suitability	Suitable
Plantation journal	Not shown
Micro plan	Nil
Total plants planted	Not reported
Species of plants	Blue pine
Spacing	5 m
Origin of planting material	Departmental nursery
Person days generated	Not reported
Survival % given in Plantation Journal with date/year	Not maintained
Social audit	Not done
Area	1000 seedlings for two Ranges
Other remarks	Nil
Field observation	
Date of field visit	07.12.2024
Statistical tool used	Random sampling
Suitability of site	Suitable
Survival % with date	50%
Avg. Collar girth (in cm)	10 cm (Blue pine)
Avg. Height (in m)	1.1 mtr (Blue pine)
GPS reading	N 26° 5.66502'; E 93° 10.29462'
Fencing	With Agro Net
Watch and ward	Nil
People's remarks	Not obtained

Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	1000 seedlings for two Ranges
Remarks if any	Nil
Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: 1. Shri N. Thongchok, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Dr. Girish Gogoi, Assistant Chief Technical Officer 3. Shri H. Bakatial, Senior Technical Officer	

Title	CA Plantation against (i) BCT (88-99.5KM)/ 25ha and (ii) (105.525-114.625KM) at Thungri VFR
Introduction to site	
District	West Kameng
Division	Shergaon Forest Division
Range	Kalaktang Forest Range
Forest Block	Nil
Village Name	Chingi
Gram Panchayat	Nil
JFMC Name	Nil
Compartment No.	Nil
Road head	Rupa to Kalaktang Road
Distance from road head	2 KM
Working circle	WAC
Native tree species	*Duanbanga grandiflora*, *Terminalia cibula*, *T. myriocarpa*
Wildlife	Wild boar

Other remarks	Nil
Plantation details	
Component name	CA Plantation
Site suitability	Suitable
Plantation journal	Not shown
Micro plan	Nil
Total plants planted	Not reported
Species of plants	*Duanbanga grandiflora*, *Terminalia cibula*, *T. myriocarpa*
Spacing	3 m x 3 m
Origin of planting material	Departmental nursery
Person days generated	Not reported
Survival % given in Plantation Journal with date/year	Not maintained
Social audit	Not done
Area	25 ha and 9 ha
Other remarks	Nil
Field observation	
Date of field visit	07.12.2024
Statistical tool used	Random sampling
Suitability of site	Suitable
Survival % with date	50%
Avg. Collar girth (in cm)	40 cm (*T. myriocarpa*)
Avg. Height (in m)	5.0 mtr (*T. myriocarpa*)
GPS reading	N 27° 7.07504'; E 92° 7.01190; N 27° 7.07499'; E 92° 7.01187
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	25 ha and 9 ha
Remarks if any	Nil

Photographic evidence	
Site inspection	 
Name and signature of the Forest Officials present during the visit: 1. Shri N. Thongchok, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Dr. Girish Gogoi, Assistant Chief Technical Officer 3. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Renovation of residential Quarters at Kalaktang**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 4.00 lakhs for All Ranges under Shergaon
District	West Kameng
Division	Shergaon Forest Division
Range	Kalaktang Forest Range
Field observation	
Date of field visit	07.12.2024
GPS reading	N 27° 6' 36.1584"; E 92° 7' 5.5812"
Status of work as on date	Residential Quarters are found in satisfactory condition.
Photographic evidences	

Remarks	Doors, windows repaired, ceiling replaced, painting work done.

Name and signature of the Forest Officials present during the visit:

1. Shri N. Thongchok, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Dr. Girish Gogoi, Assistant Chief Technical Officer
3. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Electrification of Range Office**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 1.00 lakh for Kalaktang and Shegaon Ranges.
District	West Kameng
Division	Shergaon Forest Division
Range	Kalaktang Forest Range
Field observation	
Date of field visit	07.12.2024
GPS reading	N 27° 6' 0.1764"; E 92° 7' 5.5056"
Status of work as on date	Electrification work done at Range Office, Kalaktang.

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: 1. Shri N. Thongchok, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Dr. Girish Gogoi, Assistant Chief Technical Officer 3. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of approach path from PWD road to Rangers Quarter and Office**
APO Year	2015-16
Amount sanctioned as per APO	Rs. 4.00 lakhs
District	West Kameng
Division	Shergaon Forest Division
Range	Kalaktang Forest Range
Field observation	
Date of field visit	07.12.2024
GPS reading	N 27° 6' 33.3720"; E 92° 7' 1.8312
Status of work as on date	Work done as per target. Approach path seen.

Photographic evidences	
Remarks	100 Rmt approach path from PWD road to Rangers QTR/Office constructed.
Name and signature of the Forest Officials present during the visit: 1. Shri N. Thongchok, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Dr. Girish Gogoi, Assistant Chief Technical Officer 3. Shri H. Bakatial, Senior Technical Officer	

Tawang Division

Lumla Range

Nature of work	**Forest Fire Prevention Plan through engagement of VFPT casual worker (6 Nos) for 3 months @ 20 days per month**
APO Year	2015-16
Amount sanctioned as per APO	0.6952
District	Tawang
Division	Tawang
Range	Lumla
Field observation	
Date of field visit	16/11/2023
GPS reading	27° 32' 27.56" N; 91° 43' 19.55" E
Status of work as on date	100% Completed
Remarks	As per the official records available with the Deputy Range Forest Officer , Lumla, the listed activity has been executed.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Forest Ranger	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Zone-II

D' Ering Wildlife Sanctuary

Nature of Work	**Patrolling by forest protection squad by engagement of casual workers for 12 months**
APO Year	2015-16
Amount sanctioned as per APO	2.88
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	Divisional office, Pasighat
Field observation	
Date of field visit	10-09-2024
GPS reading	Not applicable
Status of work as on date	Executed as per APO
Remarks	During the CAMPA monitoring and evaluation physical inspection, the Range Officer provided information regarding the engagement of casual workers for patrolling by the forest protection squad for duration of 12 months. It was confirmed that casual workers were engaged, and payments were made through the muster roll. The relevant documents were thoroughly verified during the inspection to confirm the completion of the physical activity, and they were found to be satisfactory.
Name and signature of the Forest Officials present during the visit: 1. Shri C.K. Chowpoo - RFO, Borguli WL Range 2. Shri Orin Perme - RFO, Anchalghat WL Range 3. Smt. O. Mize - RFO, Sibiamukh WL Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Functioning of GIS unit for operationalization of e-green watch**
APO Year	2015-16
Amount sanctioned as per APO	12.00
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	Divisional office, Pasighat
Field observation	
Date of field visit	10-09-2024
GPS reading	Not applicable
Status of work as on date	Executed as per APO
Remarks	During the CAMPA monitoring and evaluation physical inspection, the Range Officer reported that the activity related to the 'Functioning of GIS unit for operationalization of e-green watch' was carried out as per the approved Annual Plan of Operations (APO). The relevant documents were reviewed and found to be satisfactory in verifying the physical activity.
Name and signature of the Forest Officials present during the visit:	

1. Shri C.K. Chowpoo - RFO, Borguli WL Range 2. Shri Orin Perme - RFO, Anchalghat WL Range 3. Smt. O. Mize - RFO, Sibiamukh WL Range
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work	**Maintenance of building at range**
APO Year	**2015-16**
Amount sanctioned as per APO	**3.00**
District	**East Siang**
Division	**D. Ering Memorial WL sanctuary**
Range	**Divisional office, Pasighat**
Field observation	
Date of field visit	**10-09-2024**
GPS reading	**N-28^{0}3'55.9", E-95^{0}19'0.8"** **N-28^{0}3'55.1", E-95^{0}19'16.1"**
Status of work as on date	**Executed as per APO**
Photographic evidences	

Remarks	During the CAMPA monitoring and evaluation physical inspection, the Range Officer provided information regarding the maintenance activities carried out at the range. The maintenance work encompassed flooring, painting, tin roof replacement, and pillar upkeep across various quarters. Additionally, extension work was also done in some quarters from SPT I to SPT II, including the construction of toilets/washrooms, as well as flooring, painting, ceiling repairs, and tin roof maintenance.
Name and signature of the Forest Officials present during the visit: 1. Shri C.K. Chowpoo - RFO, Borguli WL Range 2. Shri Orin Perme - RFO, Anchalghat WL Range 3. Smt. O. Mize - RFO, Sibiamukh WL Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Maintenance of existing watch tower**
APO Year	**2015-16**
Amount sanctioned as per APO	**0.40**
District	**East Siang**
Division	**D. Ering Memorial WL sanctuary**
Range	**Divisional office, Pasighat**
Field observation	
Date of field visit	**10-09-2024**
GPS reading	**Not applicable**
Status of work as on date	**Executed as per APO**
Remarks	As part of the physical inspection, the information provided by the Range Officer regarding the target activity "Maintenance of existing watch tower" was reviewed. It was reported that maintenance work has been Completed. However, it was also noted that one watch tower at Borguli and two others have been washed away during floods caused by soil erosion. The relevant documents were examined during the inspection.
Name and signature of the Forest Officials present during the visit: 1. Shri C.K. Chowpoo - RFO, Borguli WL Range 2. Shri Orin Perme - RFO, Anchalghat WL Range 3. Smt. O. Mize - RFO, Sibiamukh WL Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Renovation of damage sanctuary approach road from main road**
APO Year	**2015-16**
Amount sanctioned as per APO	**15.00**
District	**East Siang**
Division	**D. Ering Memorial WL sanctuary**
Range	**All ranges**
Field observation	
Date of field visit	**10-09-2024**
GPS reading	**Not applicable**
Status of work as on date	**Executed as per APO**
Remarks	As part of the CAMPA monitoring and evaluation physical inspection, the information provided by the Range Officer regarding the target activity "Renovation of damaged sanctuary approach road from the main road" was reviewed. It was reported that the renovation work has been Completed in all ranges.However, it is kindly noted that the relevant documents to verify the physical activity were not provided during the inspection, and no photographic evidence was presented for the same.
Name and signature of the Forest Officials present during the visit: 1. Shri C.K. Chowpoo - RFO, Borguli WL Range 2. Shri Orin Perme - RFO, Anchalghat WL Range 3. Smt. O. Mize - RFO, Sibiamukh WL Range	

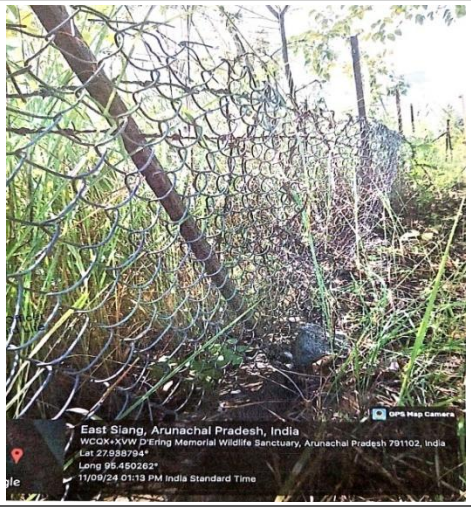
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work	**Construction approach road to Borguli range from main road**
APO Year	**2015-16**
Amount sanctioned as per APO	**6.00**
District	**East Siang**
Division	**D. Ering Memorial WL sanctuary**
Range	**Borguli WL range**
Field observation	
Date of field visit	**11-09-2024**
GPS reading	**N-28^{0}1'41.15", E-95^{0}27'54.29"**
Status of work as on date	**Executed as per APO**
Photographic evidences	

Remarks	During the CAMPA monitoring and evaluation inspection for the physical activity target, "Construction of approach road to Borguli Range from the main road," it was informed by the Range Officer that the approach road was washed away during a flood due to soil erosion. A report regarding this has already been submitted to the higher authorities. The relevant documents pertaining to this activity were reviewed during the inspection and found to be satisfactory.

Name and signature of the Forest Officials present during the visit: Shri C.K. Chowpoo - RFO, Borguli WL Range
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work	**Erection of chainlink fencing angle iron post at top fixing 5 strand barbed wire at new range office, Sibiamukh range**
APO Year	**2015-16**
Amount sanctioned as per APO	**10.00**
District	**East Siang**
Division	**D. Ering Memorial WL sanctuary**
Range	**Sibiamukh WL range**
Field observation	
Date of field visit	**11-09-2024**
GPS reading	**N-27.938901^0, E-95.450184^0**
Status of work as on date	**Executed as per APO**
Photographic evidences	



Remarks	During the inspection of the physical activity "Erection of chainlink fencing angle iron post at top fixing 5 strand barbed wire at new range office, Sibiamukh range," the Range Officer reported that the work was Completed as per specifications.

Name and signature of the Forest Officials present during the visit:
Smt. O. Mize - RFO, Sibiamukh WL Range

Name and signature of the Field Evaluators:
Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work	**Awareness campaign through participation of NGOs**
APO Year	**2015-16**
Amount sanctioned as per APO	**3.00**
District	**East Siang**
Division	**D. Ering Memorial WL sanctuary**
Range	**Divisional office**
Field observation	
Date of field visit	**10-09-2024**
GPS reading	**N-28^{0}3’52.5”, E-95^{0}19’16.8”**

Status of work as on date	**Executed as per APO**
Remarks	As part of the physical activity target "Awareness Campaign through Participation of NGOs," the Range Officer informed that awareness campaigns were conducted at various locations to sensitize the local population. The relevant documents were reviewed during the inspection and found to be satisfactory.
Name and signature of the Forest Officials present during the visit: 1. Shri C.K. Chowpoo - RFO, Borguli WL Range 2. Shri Orin Perme - RFO, Anchalghat WL Range 3. Smt. O. Mize - RFO, Sibiamukh WL Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Signage and hoardings for awareness**
APO Year	**2015-16**
Amount sanctioned as per APO	**1.00**
District	**East Siang**
Division	**D. Ering Memorial WL sanctuary**
Range	**-**
Field observation	
Date of field visit	**10-09-2024**
GPS reading	**N-28^{0}6'29.2", E-95^{0}18'21.5"** **N-28^{0}0'53.7", E-95^{0}27'50.4"**
Status of work as on date	**Executed as per APO**
Photographic evidences	
Remarks	The relevant documents provided by the Range Officer for the physical activity target "Signage and hoardings for awareness" were thoroughly verified during the inspection and found to be satisfactory, and also photographic evidence was shown to substantiate the display of these signage and hoardings at various locations.

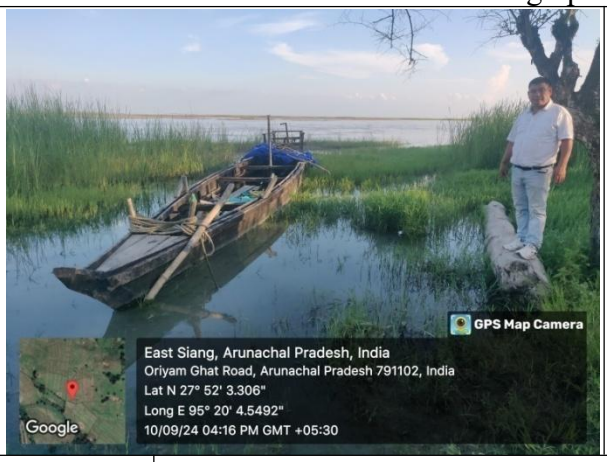
Name and signature of the Forest Officials present during the visit: 1. Shri C.K. Chowpoo - RFO, Borguli WL Range 2. Shri Orin Perme - RFO, Anchalghat WL Range 3. Smt. O. Mize - RFO, Sibiamukh WL Range
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

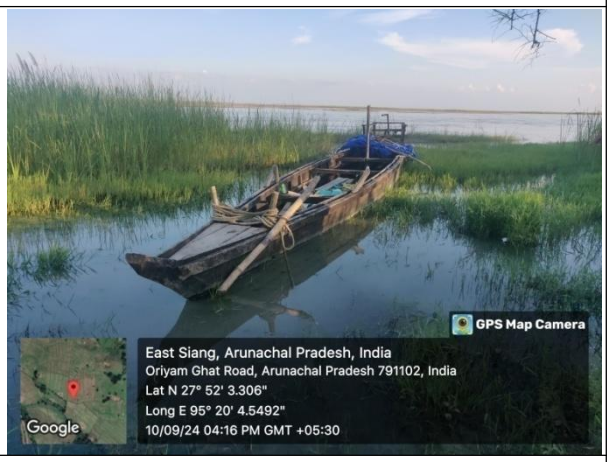
Nature of Work		**Purchase of tent with ground sheet**
APO Year		**2015-16**
Amount sanctioned as per APO		**2.40**
District		**East Siang**
Division		**D. Ering Memorial WL sanctuary**
Range		**Divisional office**
Field observation		
Date of field visit	**10-09-2024**	
GPS reading	**N-28^{0}3’52.5”, E-95^{0}19’16.8”**	
Status of work as on date	**Executed as per APO**	
Remarks	During the CAMPA monitoring and evaluation physical inspection activity for the target "Purchase of tent with ground sheet," it was informed by the Range Officer that the items were procured on various occasions for use during awareness camps. However, these items are presently out of use due to wear and tear.The relevant documents related to this activity were reviewed during the inspection and were found satisfactory.	
Name and signature of the Forest Officials present during the visit: 1. Shri C.K. Chowpoo - RFO, Borguli WL Range 2. Shri Orin Perme - RFO, Anchalghat WL Range 3. Smt. O. Mize - RFO, Sibiamukh WL Range		
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant		

Nature of Work		**Monitoring and contingency charges**
APO Year		**2015-16**
Amount sanctioned as per APO		**2.00**
District		**East Siang**
Division		**D. Ering Memorial WL sanctuary**
Range		**Divisional office**
Field observation		
Date of field visit	**10-09-2024**	
GPS reading	**N-28^{0}3’52.5”, E-95^{0}19’16.8”**	
Status of work as on date	**Executed as per APO**	
Remarks	As informed by the Range Officer, the allocated amount under "Monitoring and Contingency Charges" was utilized appropriately, and necessary purchases were made.	

Name and signature of the Forest Officials present during the visit: 1. Shri C.K. Chowpoo - RFO, Borguli WL Range 2. Shri Orin Perme - RFO, Anchalghat WL Range 3. Smt. O. Mize - RFO, Sibiamukh WL Range
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work	**Purchase of engine boat for patrolling duties**
APO Year	**2015-16**
Amount sanctioned as per APO	**12.00**
District	**East Siang**
Division	**D. Ering Memorial WL sanctuary**
Range	**Anchalghat**
Field observation	
Date of field visit	**10-09-2024**
GPS reading	**N-27^{0}52'3.30", E-95^{0}20'4.54"**
Status of work as on date	**Executed as per APO**
Photographic evidences	





Remarks	As per the information provided by the Range Officer under the physical activity target "Purchase of engine boat for patrolling duties," it was informed that the boat has been purchased and is currently in good condition, made of wooden material.

Name and signature of the Forest Officials present during the visit: 1. Shri C.K. Chowpoo - RFO, Borguli WL Range 2. Shri Orin Perme - RFO, Anchalghat WL Range 3. Smt. O. Mize - RFO, Sibiamukh WL Range
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work	**Construction of flood escape tower of twenty persons capacity with iron MS Iron staircase**
APO Year	**2015-16**
Amount sanctioned as per APO	**12.00**
District	**East Siang**
Division	**D. Ering Memorial WL sanctuary**
Range	**Divisional office**
Field observation	
Date of field visit	**10-09-2024**
GPS reading	**N-28^{0}1'0.15", E-95^{0}26'39.83"**
Status of work as on date	**Executed as per APO**
Photographic evidences	

Remarks	As per the information provided by the Range Officer under the CAMPA monitoring and evaluation activity for the physical target "Construction of flood escape towers with a capacity of 20 persons and MS iron staircases," it was noted that two flood escape towers were constructed. However, one tower at Borguli Wildlife Range was reported to no longer exist, as it was washed away due to floods and subsequent soil erosion. The relevant documents were reviewed during the inspection and were found to be satisfactory.

Name and signature of the Forest Officials present during the visit:

1. Shri C.K. Chowpoo - RFO, Borguli WL Range
2. Shri Orin Perme - RFO, Anchalghat WL Range
3. Smt. O. Mize - RFO, Sibiamukh WL Range

Name and signature of the Field Evaluators:
Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work	**Exposure tour of 100 (one hundred) persons to successful eco-tourism destination**
APO Year	**2015-16**
Amount sanctioned as per APO	**2.00**
District	**East Siang**
Division	**D. Ering Memorial WL sanctuary**
Range	**Divisional office**

Field observation	
Date of field visit	**10-09-2024**
GPS reading	**N-28^{0}3'52.5", E-95^{0}19'16.8"**
Status of work as on date	**Executed as per APO**
Remarks	During the CAMPA monitoring and evaluation physical inspection, the Range Officer provided information regarding the exposure tour of 100 persons to a successful eco-tourism destination. The program conducted a visit to Kaziranga National Park in Assam, with a notable group from various villages attending the tour to Gao Bura. While the relevant documents were not presented for verification during the inspection. However, it was noted that no photographic evidence was provided to support the activity.
Name and signature of the Forest Officials present during the visit: 1. Shri C.K. Chowpoo - RFO, Borguli WL Range 2. Shri Orin Perme - RFO, Anchalghat WL Range 3. Smt. O. Mize - RFO, Sibiamukh WL Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Pasighat Division

Korang A/C Beat

Nature of Work	**Construction of SPT-II Building at Korang A/C beat.**
APO Year	**2015-16**
Amount sanctioned as per APO	**23.54 lakhs (partial amount utilised, amount shared with Rami)**
District	**East Siang**
Division	**Pasighat Forest Division**
Range	**Korang A/C Beat**
Field observation	
Date of field visit	**12-09-2024**
GPS reading	**N-27^{0}57'8.9", E-95^{0}4'0.2"**
Status of work as on date	**The work was executed as per the APO.**

Photographic evidences	
Remarks	**Major maintenance is required, as the building is in a significantly deteriorated condition.The building is currently unoccupied and not in operational condition.**
Name and signature of the Forest Officials present during the visit: Shri Taluram Dupak - BO, Koramg Beat	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

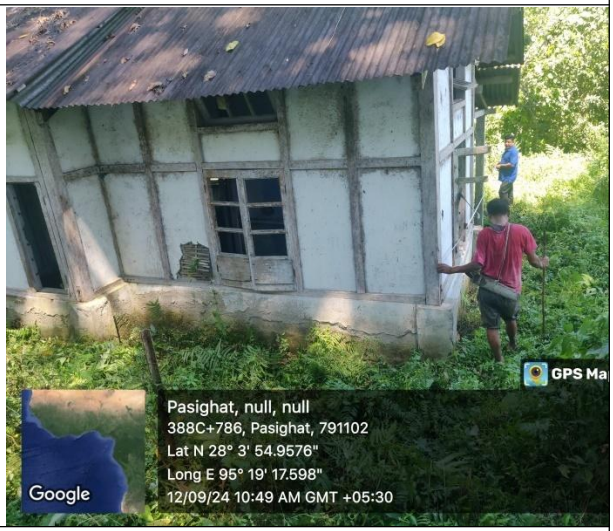
Nature of Work	**Construction of SPT-II Building at Korang A/C beat (Rami)**
APO Year	**2015-16**
Amount sanctioned as per APO	**23.54 lakhs (partial amount utilised)**
District	**East Siang**
Division	**Pasighat Forest Division**
Range	**Korang A/C Beat. (Rami)**
Field observation	
Date of field visit	**12-09-2024**
GPS reading	**N-27^{0}5722.5", E-94^{0}56'44.8"**
Status of work as on date	**The work was executed as per the APO.**

Photographic evidences	
Remarks	**Building is well maintained, and currently in use.**
Name and signature of the Forest Officials present during the visit: Shri Taluram Dupak - BO, Koramg Beat	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Renovation of Govt. Qtr. SPT-II Residence Building at Korang**
APO Year	**2015-16**
Amount sanctioned as per APO	**0.5**
District	**East Siang**
Division	**Pasighat Forest Division**
Range	**Korang A/C**
Field observation	
Date of field visit	**12-09-2024**
GPS reading	**N-27^{0}57'9.1", E-95^{0}4'0.3"**
Status of work as on date	**The work was executed as per the APO.**
Photographic evidences	

Remarks	Plastering and wall maintenance have been Completed as part of the renovation activities, as reported by the beat officer during the inspection. However, major repairs are still required, as the building is not in good condition. The building is presently unoccupied.
Name and signature of the Forest Officials present during the visit: Shri Taluram Dupak - BO, Koramg Beat	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Renovation of Govt. Qtr. SPT-II Residence Building at Korang**
APO Year	**2015-16**
Amount sanctioned as per APO	**0.5**
District	**East Siang**
Division	**Pasighat Forest Division**
Range	**Korang A/C**
Field observation	
Date of field visit	**12-09-2024**
GPS reading	**N-27^{0}57'9.1", E-95^{0}4'0.3"**
Status of work as on date	**The work was executed as per the APO.**
Photographic evidences	

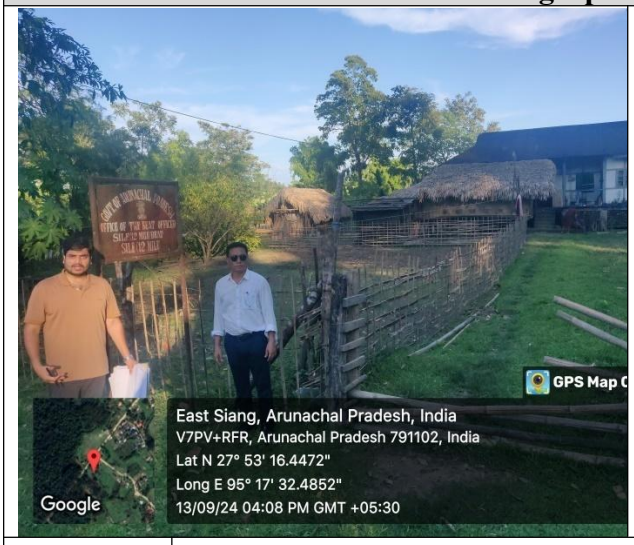
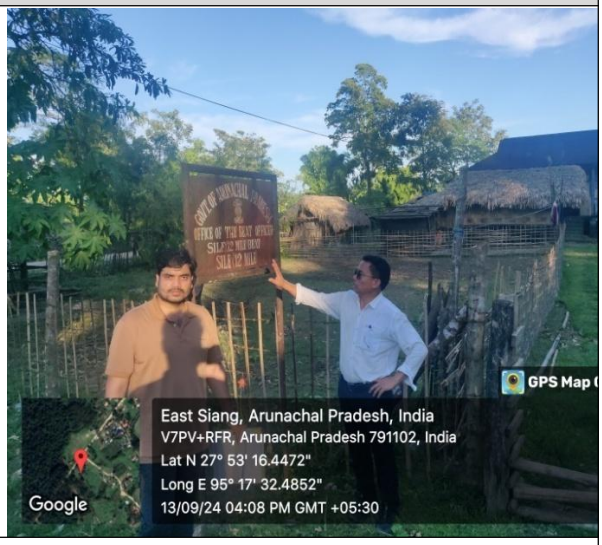


Remarks	As reported by the Beat Officer during inspection, plastering and wall maintenance were carried out second time in a yearunder the renovation activities. However, significant maintenance is still required as the building is not in good condition at present, and currently unoccupied.
Name and signature of the Forest Officials present during the visit: Shri Taluram Dupak - BO, Koramg Beat	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Procurement of Sintax**
APO Year	**2015-16**
Amount sanctioned as per APO	**1.50**
District	**East Siang**
Division	**Pasighat Forest Division**
Range	**Korang A/C Beat**
Field observation	
Date of field visit	**12-09-2024**
GPS reading	**N-27^{0}57'8.9", E-95^{0}4'0.2"**
Status of work as on date	**No information available during monitoring**
Remarks	**No information received from the forest officials during monitoring.**
Name and signature of the Forest Officials present during the visit: Shri Taluram Dupak - BO, Koramg Beat	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Ruksin Range

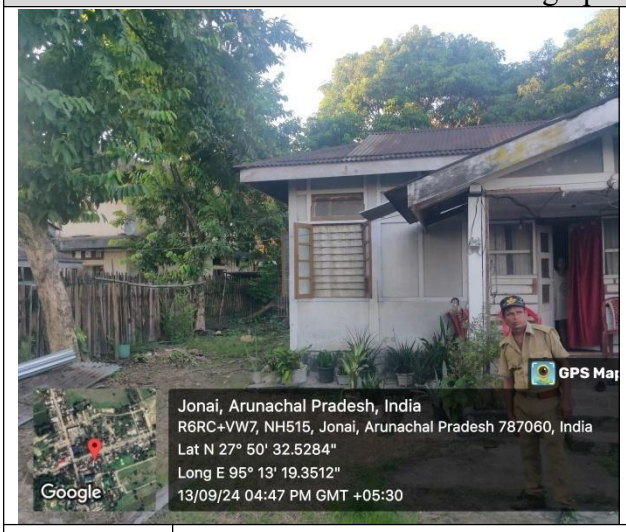
Nature of Work	**Renovation of Beat office at Ruksin**
APO Year	**2015-16**
Amount sanctioned as per APO	**1.5 lakhs (partial amount utilised)**
District	**East Siang and Lower Siang**
Division	**Pasighat Forest Division**
Range	**Ruksin Range**
Field observation	
Date of field visit	**13-09-2024**
GPS reading	**N-27^{0}56'42.3", E-95^{0}11'14.30"**
Status of work as on date	**Executed as per the APO**

Photographic evidences	
	
Remarks	During the CAMPA monitoring and evaluation inspection, it was observed that the reported works included flooring maintenance, painting, installation of railings, and ceiling/roof repairs. However, no photographs or supportive documents related to the renovation were submitted or presented during the inspection.
Name and signature of the Forest Officials present during the visit: Shri Opang Jamoh - RFO, Ruksin Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

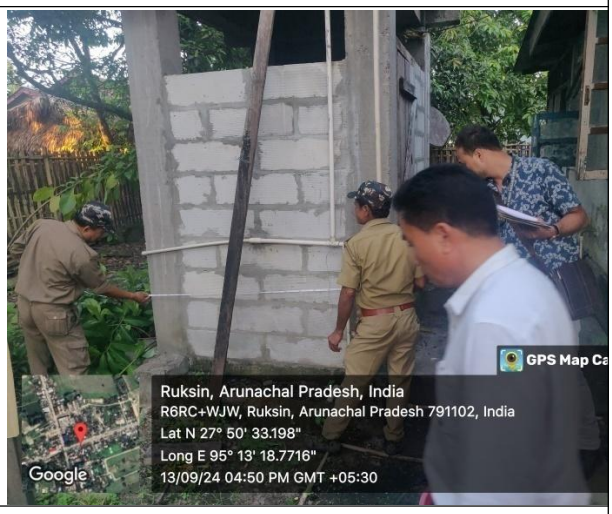
Nature of Work	**Construction of 4-Unit Barrack at Ruksin, instead of Dekapam/Nari range under Pasighat Forest Division**
APO Year	**2015-16**
Amount sanctioned as per APO	**27.00**
District	**East Siang**
Division	**Pasighat Forest Division**
Range	**Ruksin Range**
Field observation	
Date of field visit	**13-09-2024**
GPS reading	**N-27^{0}50’32.2”, E-95^{0}13’20.1”**
Status of work as on date	**Executed as per the APO**

Photographic evidences	
Remarks	The site appears well-maintained, and was in good condition, and is currently occupied.
Name and signature of the Forest Officials present during the visit: Shri Opang Jamoh - RFO, Ruksin Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

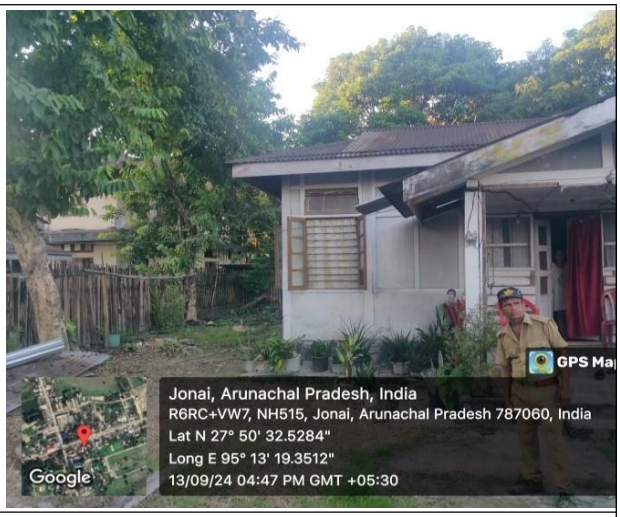
Nature of Work	**Renovation of Govt. Qtr. SPT-III, under renovation of government buildings at Ruksin**
APO Year	**2015-16**
Amount sanctioned as per APO	**5.00 (partial amount utilised)**
District	**East Siang and Lower Siang**
Division	**Pasighat Forest Division**
Range	**Ruksin Range**
Field observation	
Date of field visit	**13-09-2024**
GPS reading	**N-27^{0}50’32”, E-95^{0}13’19.0”**
Status of work as on date	**Executed as per the APO**

Photographic evidences	
	
Remarks	The inspected premises are well-maintained and currently occupied by the Range Officer. The condition of the structure is observed to be good. The renovation works undertaken included flooring maintenance, painting, installation of railings, and repairs to the ceiling and roof.
Name and signature of the Forest Officials present during the visit: Shri Opang Jamoh - RFO, Ruksin Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Construction of Overhead tank at Ruksin**
APO Year	**2015-16**
Amount sanctioned as per APO	**5.00**
District	**East Siang**
Division	**Pasighat Forest Division**
Range	**Ruksin Range**
Field observation	
Date of field visit	**13-09-2024**
GPS reading	**N-27^{0}50’32.5”, E-95^{0}13’17.0”**
Status of work as on date	**Executed as per the APO**

Photographic evidences	
	
Remarks	The inspected structure, currently in use, requires maintenance.
Name and signature of the Forest Officials present during the visit: Shri Opang Jamoh - RFO, Ruksin Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Construction of SPT-III Building for CFCP RO's Quater**
APO Year	**2015-16**
Amount sanctioned as per APO	**13.60**
District	**East Siang**
Division	**Pasighat Forest Division**
Range	**Ruksin Range**
Field observation	
Date of field visit	**13-09-2024**
GPS reading	**N-27^{0}50'32.52", E-95^{0}13'19.35"**
Status of work as on date	**Executed as per the APO**
Photographic evidences	

	
Remarks	The inspected site is well-maintained, and the premises are currently occupied by the family of the Range Officer. The structure consists of a tin roof, cement flooring, wooden railings, three rooms, four doors, a washroom, and a kitchen.
Name and signature of the Forest Officials present during the visit: Ruksin Range officer	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Maintenanceof forest path of Poba RF**
APO Year	**2015-16**
Amount sanctioned as per APO	**8.00**
District	**East Siang**
Division	**Pasighat Forest Division**
Range	**Ruksin Range**
Field observation	
Date of field visit	**13-09-2024**
GPS reading	**N-27^{0}54’28.00”, E-95^{0}16’32.30”**
Status of work as on date	**Executed as per the APO**
	Photographic evidences

<table>
<tr><td colspan="2">
</td></tr>
<tr><td>Remarks</td><td>The road is currently not in good condition and requires maintenance.Sand graveling has been carried out, and approximately 8 km of the road has been constructed.No photographs or supporting documents related to the activity were provided during the inspection.</td></tr>
<tr><td colspan="2">Name and signature of the Forest Officials present during the visit:
Ruksin Range officer</td></tr>
<tr><td colspan="2">Name and signature of the Field Evaluators:
Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant</td></tr>
</table>

Remarks for for different physical targets for Gutin RF:

During the CAMPA monitoring and evaluation inspection, it was observed that the APO for CA 2014-19 under the proposed targets included the following activities for Gutin RF:

- **2015-16:** Creation of Plantation (27.67 h, Raising of Seedlings for Casualty Replacement (27 h, Maintenance (4 weedings) (27.67 h, Fencing (27.67 h, and Wages for Plantation Watcher (1 nos).

However, it was noted that no physical monitoring and evaluation activities were conducted for the mentioned targets, as no relevant records were available at Ruksin Range. According to the Range Officer, the allocated funds may have been diverted to Nari Range in Pasighat Forest Division, with the work potentially executed by the Nari Range Officer.

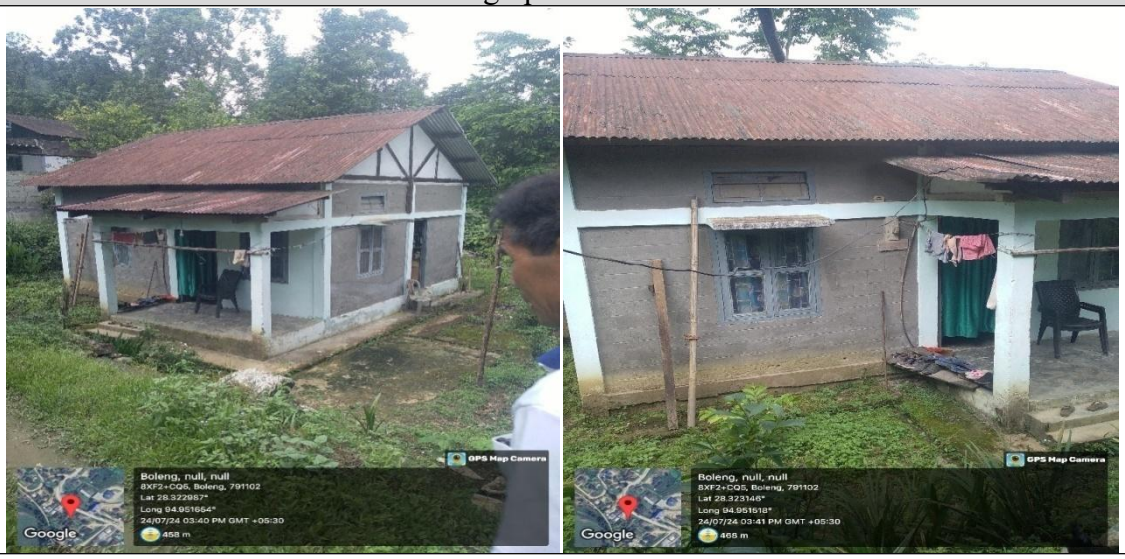
During the monitoring and evaluation of the Nari Range, no information regarding this diversion or execution of work was shared. Additionally, no photographs or supportive documents related to these activities for Gutin RF were provided in either range during the inspection.

Yingkiong Division

Boleng Range

Nature of Work	Patrolling by protection squad by engagement of casual workers for 12 months @ 20 days per month (2 no.)
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 0.56 Lakh
District	Siang
Division	Yingkiong
Range	Boleng
Field observation	
Date of field visit	24/07/2024
GPS reading	Not Applicable
Status as on date	Two casual workers were engaged as on 24/07/2024
Remarks: Two casual workers were engaged for 12 months at Rs. 2333.33/- only per month, as per the office records.	
Name and signature of the Forest Officials present during the visit: Shri OkepTamuk, Forest Ranger, Range Forest Officer, Boleng Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Renovation of building
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 0.47 Lakh
District	Siang
Division	Yingkiong
Range	Boleng
Field observation	
Date of field visit	24/07/2024
GPS reading	$28^0 19' 23.3'' N, 94^0 57' 5.6'' E$
Status as on date	Renovation was Completed as on 24/07/2024

Photographic evidences

Remarks: Painting of walls and roofs was Completed, as per the Range Forest Officer.
Name and signature of the Forest Officials present during the visit: Shri OkepTamuk, Forest Ranger, Range Forest Officer, Boleng Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title	Creation of fuel wood plantation (Year 2015-2016)
Introduction to site	
District	Siang
Division	Yingkiong
Range	Boleng Forest Range
Plantation details	
Component name	Creation of fuel wood plantation
Plantation journal	No
Microplan	No
Total plants planted	Data not available
Species of plants	Data not available
Spacing	Data not available
Origin of planting material	Data not available
Persondays generated	Data not available
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Data not available
Area	10 ha.
Other remarks	Nil
Field observation	
Date of field visit	24/07/24
GPS reading	$28^0 16' 39.8'' N, 94^0 57' 7.7'' E$

Remarks if any	As per the office records, fuel wood plantation including fencing was created at Boleng in 10 hectares area during the APO 2015-16. However, the plantation site could not be visited during the inspection due to inaccessibility. Moreover, the plantation journal was also not maintained.
Name and signature of the Forest Officials present during the visit: Shri OkepTamuk, Forest Ranger, Range Forest Officer, Boleng Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Title	Creation of cane plantation
Introduction to site	
District	Siang
Division	Yingkiong
Range	Boleng Forest Range
Plantation details	
Component name	Creation of cane plantation
Plantation journal	No
Microplan	No
Total plants planted	Data not available
Species of plants	Data not available
Spacing	Data not available
Origin of planting material	Data not available
Persondays generated	Data not available
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Data not available
Area	12 ha.
Other remarks	Nil
Field observation	
Date of field visit	24/07/24
Remarks if any	No information was available regarding the plantation and the plantation journal was also not maintained.
Name and signature of the Forest Officials present during the visit: Shri OkepTamuk, Forest Ranger, Range Forest Officer, Boleng Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

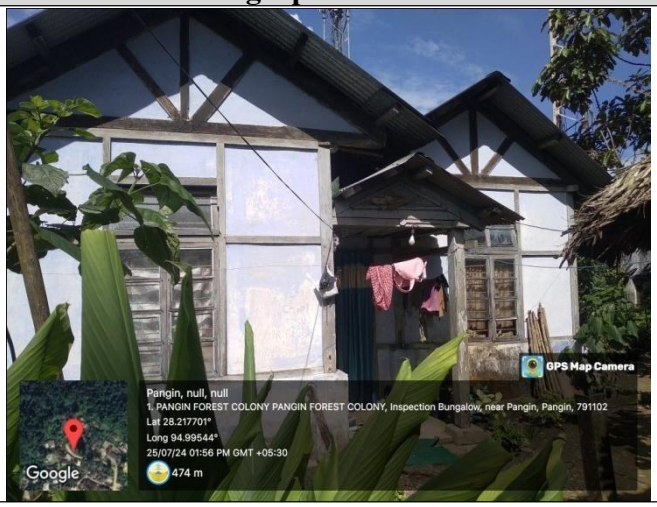
Pangin Range

Nature of Work	Construction of road and drainage at Pangin (30m)
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 1.08 Lakh
District	Siang
Division	Yingkiong
Range	Pangin
Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 13’ 2.3’’ N, 94^0 59’ 45.2’’E
Status as on date	Construction was Completed as on 25/07/2024
	Photographic evidences
Remarks: 30m long CC road and drainage was constructed at Pangin during the APO 2015-16 as per the Range Forest Officer. The structures were physically verified and found to be satisfactory.	
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Construction of SPT-I building at Pangin (1 nos)
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 11.74 Lakhs
District	Siang
Division	Yingkiong
Range	Pangin
Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 13’ 4.1’’N; 94^0 59’ 44.6’’E
Status as on date	Construction was Completed as on 25/07/2024

Photographic evidences
Remarks: One SPT-I building was constructed at Pangin. The same was physically verified and found intact during the inspection.
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	Construction of SPT-II building at Pangin (1 nos)
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 15.30 Lakhs
District	Siang
Division	Yingkiong
Range	Pangin
Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 13’ 3.1’’N 94^0 59’ 41.4’’E
Status as on date	Construction was Completed as on 25/07/2024

Photographic evidences

Remarks: One SPT-II building was constructed at Pangin. The same was verified and found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	Construction of check gate with hut at Pangin
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 5.60 Lakhs
District	Siang
Division	Yingkiong
Range	Pangin
Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 12’ 58.7’’N 94^0 59’ 35.4’’E
Status as on date	Construction was Completed as on 25/07/2024
Photographic evidences	

Remarks: A check gate with a hut was constructed at Pangin. The structure was inspected and found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	Forest fire prevention plan through engagement of VFPT local casual workers for 5 months @ 30 days per month
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 0.96 Lakhs
District	Siang
Division	Yingkiong
Range	Pangin
Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 12’ 59.2’’N; 94^0 59’ 47.3’’E
Status as on date	Local casual workers were engaged as on 25/07/2024
Remarks: Six local casual workers were engaged in the forest fire prevention plan for the period of 5 months @ 30 days/month as per office records.	
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Title	Creation of fuel wood plantation
Introduction to site	
District	Siang
Division	Yingkiong
Range	Pangin
Forest Block	Not available
Village Name	Kebang- Koreng
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Kebang- Koreng Road
Distance from road head	5 km
Working circle	Central Arunachal Circle
Native tree species	Mekai, Hollock, Khokon, etc.

Wildlife	Barking deer, Porcupine, Squirrel and others
Other remarks	Nil
Plantation details	
Component name	Creation of fuel wood plantation
Site suitability	Yes
Plantation journal	Yes
Microplan	No
Total plants planted	Data not recorded
Species of plants	*Melia azedarach* and *Castanopsis indica*
Spacing	3 m x 3 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	245 ha
Other remarks	Nil
Field observation	
Date of field visit	25/07/24
GPS reading	28’12’ 51.8” N 94^{0}57’43.7” E
Area	245 ha
Remarks if any	As per the office records, seedlings of *Melia azedarach* and *Castanopsis indica* were planted during 2015-16. However, the plantation site could not be visited during the inspection due to inaccessibility.
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Title	Creation of cane plantation
Introduction to site	
District	Siang
Division	Yingkiong
Range	Pangin
Forest Block	Not available
Village Name	Pangin
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Pangin Road
Distance from road head	5 km
Working circle	Central Arunachal Circle

Native tree species	Hollock, Khokon, Mekai and others
Wildlife	Flying squirrel, Barking deer, Porcupine and others
Other remarks	Nil
Plantation details	
Component name	Creation of cane plantation
Site suitability	Yes
Plantation journal	Yes
Microplan	No
Total plants planted	Data not available
Species of plants	*Calamus flagellum*
Spacing	5 m x 5 m
Origin of planting material	Locally sourced
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	100 ha
Other remarks	Nil
Field observation	
Date of field visit	25/07/24
GPS reading	28’11’ 14.4” N 94^{0}59’04.4” E
Area	100 ha
Remarks if any	According to office records, seedlings of *Calamus flagellum* were planted during 2018-19. However, the plantation site could not be located during the inspection, as the Range Forest Officer explained that the plantation had been established by a different Range Forest Officer.
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Titing Account Beat

Title	Creation of 18 ha cane plantation at Tuting
Introduction to site	
District	Siang
Division	Yingkiong
Range	Tuting Account Beat
Village Name	Tuting
Working circle	Central Working Circle
Plantation details	
Component name	Creation of cane plantation -18 ha at Tuting
Plantation journal	No

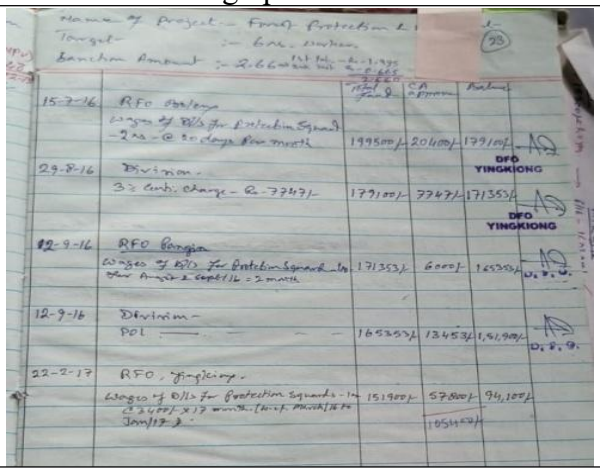
Microplan	No
Total plants planted	Data not recorded
Species of plants	Data not recorded
Spacing	Data not recorded
Origin of planting material	Data not recorded
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	18 ha
Other remarks	Nil
Field observation	
Date of field visit	22/07/24
Remarks if any	As per the office record, the cane plantation in 18 ha was created in 3 different places (Tuting - 6 ha., Singa - 8 ha and Likor – 4 h. Information regarding geo-coordinates and other plantation details were not available. The plantation sites could not be located during the inspection, as the Deputy Ranger explained that the plantation was carried out by a different Deputy Ranger.
Name and signature of the Forest Officials present during the visit: Shri KangkengJougkey, Deputy Forest Ranger	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Title	Creation of avenue plantation with tree guard at Tuting
Introduction to site	
District	Siang
Division	Yingkiong
Range	Tuting Account Beat
Forest Block	Not available
Village Name	Tuting
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Working circle	Central Working Circle
Plantation details	
Component name	Creation of avenue plantation with tree guard at Tuting
Plantation journal	No
Microplan	No
Total plants planted	Data not recorded
Species of plants	Data not recorded
Spacing	Data not recorded
Origin of planting	Data not recorded

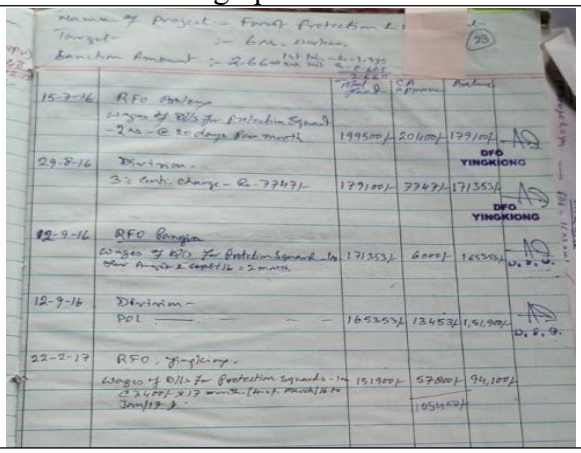
material	
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Data not recorded
Field observation	
Date of field visit	22/07/24
Remarks if any	As per the Deputy ranger, the avenue plantation was established at Tuting during 2015-16. However, the plantation was destroyed due to road widening.
Name and signature of the Forest Officials present during the visit: Shri KangkengJougkey, Deputy Forest Ranger	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

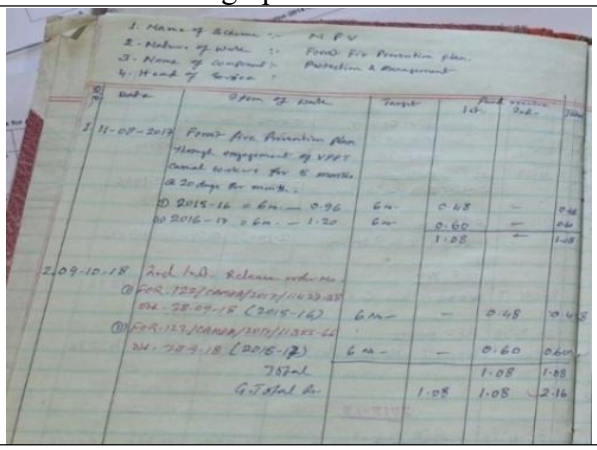
Nature of Work	Renovation of building at Tuting – 1 no.
APO Year	2015-2016
Amount sanctioned as per APO	0.47 Lakh
District	Siang
Division	Yingkiong
Range	Tuting
Field observation	
Date of field visit	22/07/2024
GPS reading	28^0 59′ 30.3″ N, 94^0 53′ 54.5″ E
Status as on date	Renovation was Completed
	Photographic evidences
Remarks: Paintings, replacement of few metal sheets were done in a office building during the APO 2015-16.	
Name and signature of the Forest Officials present during the visit: Shri KangkengJougkey, Deputy Forest Ranger, Tuting Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Yingkiong Range

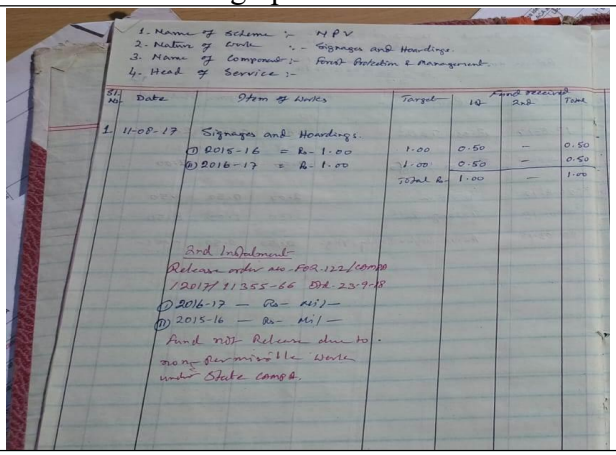
Nature of Work	Patrolling by protection squad by engagement of casual workers for 12 months @ 20 days per month (6 no.)
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 2.30 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	17/07/2024
GPS reading	Not applicable
Status as on date	Patrolling squads were engaged as on 17/07/2024
Photographic evidences	
	
Remarks:As per the office records, six casual workers were engaged as protection squad for 12 months during the APO 2015-16.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Patrolling by protection squad by engagement of casual workers for 12 months @ 20 days per month (6 no.) Mariyang
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 2.30 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable

Status as on date	Patrolling squads were engaged
Photographic evidences	
	
Remarks: As per the office records, six casual workers were engaged as protection squad for 12 months at Mariyangduring	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

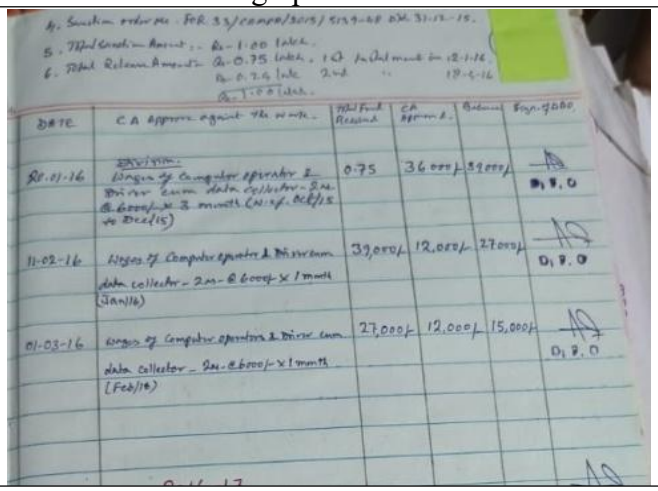
Nature of Work	Forest fire prevention plan through engagement of VFPT casual workers for 5 months @ 30 days per month (6 no.) in Yingkiong
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 0.96 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Casual workers were engaged
Photographic evidences	
	
Remarks: As per the office records, six casual workers were engaged for fire prevention five	

month at Yingkiong
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	Signages and Hoardings
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 0.50 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Signages and Hoardings were procured
	Photographic evidences
	
Remarks:As per the office records,the released funds were utilised for procuring signages and hoardings.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

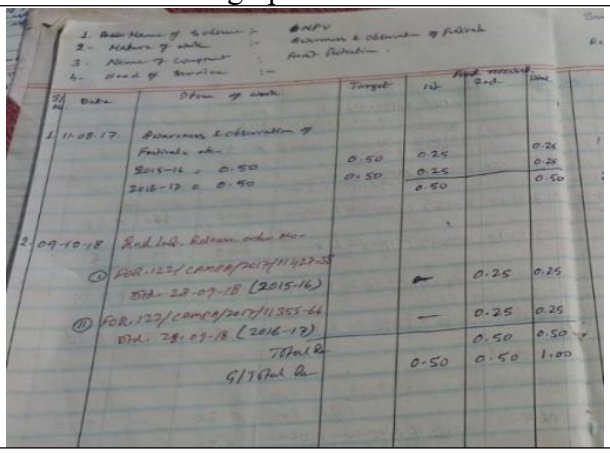
Nature of Work	Functioning of GIS unit for operationalization of e-green watch
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 1 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong

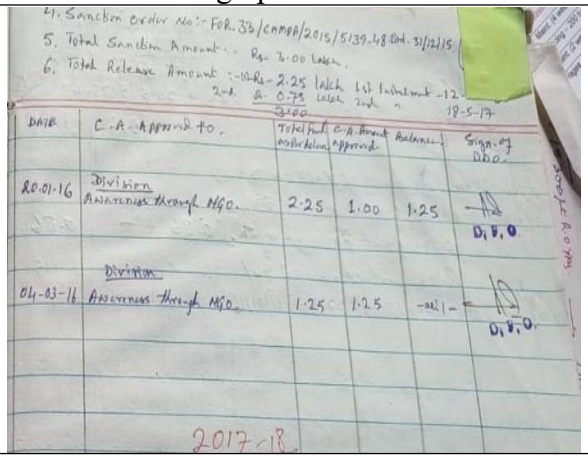
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	One computer operator and one driver was engaged
Photographic evidences	



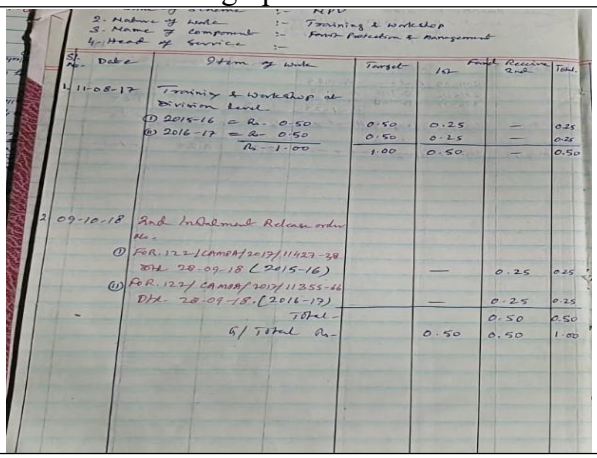
Remarks: As per the office records, one computer operator and one driver was engaged at Rs. 6000each per month during the APO 2015-16.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Awareness and observation of forest festival
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 0.50 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Awareness and observation was Completed

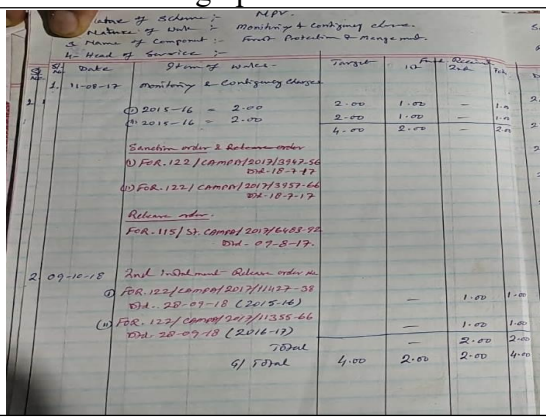
Photographic evidences

Remarks: As per the office records, awareness programme wasconducted along with awareness rally at Yingkiong general ground during the APO 2015-16.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

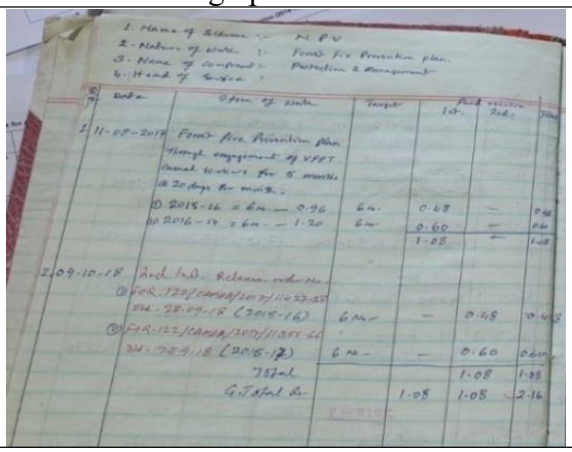
Nature of Work	Awareness through participation of NGOs, civil society organizations, etc., to be implemented by DFOs
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 3 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Implementation of awareness programme was Completed
Photographic evidences	
	
Remarks: As per the office records, four NGOs were engaged in awareness programme at Yingkiong	

Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	Training/workshop
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 0.50 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Training and workshop was conducted
	Photographic evidences
	
Remarks: As per the office records,one training cum workshop was conducted for staff and VFMC	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Monitoring and contingency charges
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 2 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024

GPS reading	Not applicable
Status as on date	The released funds were utilised
	Photographic evidences
	
Remarks: As per the office records, the released funds were utilised for procuring fuel,electrical items, crockery, stove, etc., and vehicle maintenance during the APO 2015-16.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Forest fire prevention plan through engagement of VFPT casual workers for 5 months @ 30 days per month (6 no.) at Mariyang
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 0.96 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Casual workers were engaged
	Photographic evidences
	

Remarks: As per the office records, sixcasual workers were engaged for forest fire prevention plan for five months during the APO 2015-16.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	Construction of 1 Range office at Yingkiong range
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 14.7 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 38’ 22.5’’ N, 95^0 01’ 30.4’’ E
Status as on date	Range Office was constructed
Photographic evidences	
Remarks: Range office was constructed at Yingkiong during the APO 2015-16. The same was inspected and found to be satisfactory.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Renovation of 1 non-residential buildings
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 0.60 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong (DFO office)

Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 38’ 41.8’’ N, 95^0 01’33.8’’ E
Status as on date	Renovation works were done as on 18/07/2024
Photographic evidences	
Remarks: Replacement of damaged metal sheets and paintings were done in the DFO office at Yingkiong during the APO 2015-16. The same was inspected and verified.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	Erecting of security fencing at Yingkiong
APO Year	2015-2016
Amount sanctioned as per APO	Rs. 22 Lakhs
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 38’ 44.1’’ N, 95^0 01’37.6’’ E
Status as on date	Construction of security fencing was Completed
Photographic evidences	
Remarks: Security fencing/ chain link fencing was constructed around the forest colony at Yingkiong during the APO 2015-16. The same was inspected and found intact.	

Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title	Creation of 57 ha cane plantation at Yingkiong
Introduction to site	
District	Siang
Division	Yingkiong
Range	Yingkiong
Plantation details	
Component name	Creation of Cane plantation
Plantation journal	Not maintained
Area	57 ha
Field observation	
Date of field visit	18/07/24
Remarks if any	The exact location of the plantation could not be located during the monitoring, as it was established by a different Range Forest Officer , the Range Forest Officer stated. The plantation journal was not maintained.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Title	Creation of 200 avenue plantation with tree guard at Mariyang
Introduction to site	
District	Siang
Division	Yingkiong
Range	Yingkiong
Plantation details	
Component name	Creation of avenue plantation with tree guard
Plantation journal	Not maintained
Field observation	
Date of field visit	18/07/24
Remarks if any	Plantation site could not be located during the monitoring, as it was carried out by a different Range Forest Officer.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

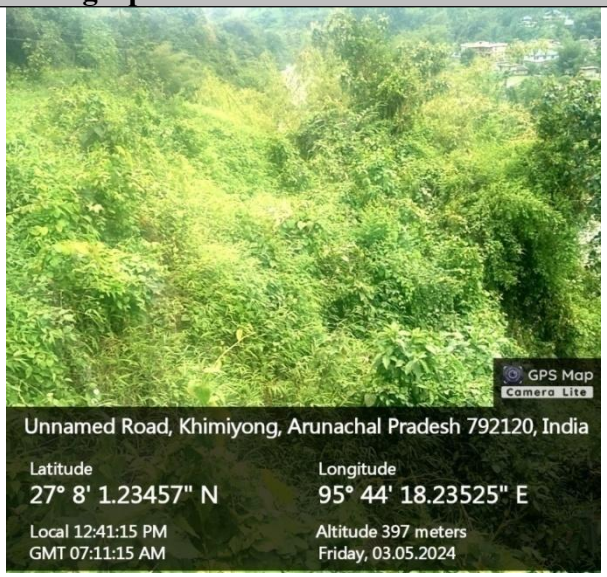
Zone-IV

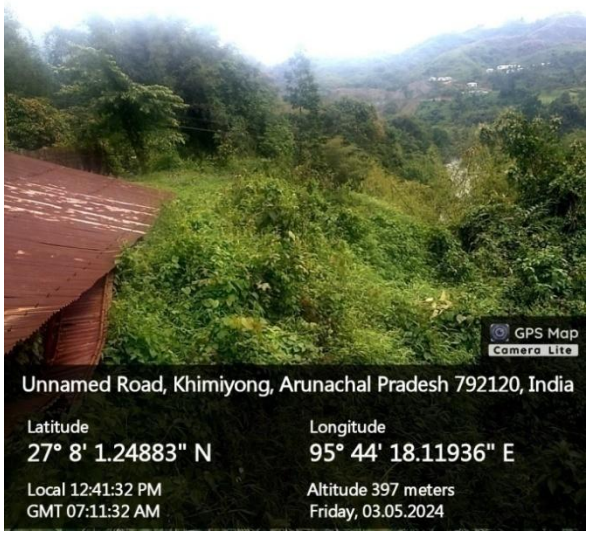
Changlang

Changlang Range

Title	Creation of block plantation near High school, Changlang
Introduction to site	
District	Changlang
Division	changlang
Range	Changlang
Forest Block	Not applicable
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Margherita to Changlang Road
Distance from road head	245m
Working circle	Southern Arunachal Circle
Native tree species	*Duabanga grandiflora, Schima wallichii, Chukrasia tabularis* and others
Wildlife	Black bear, macaque etc.
Other remarks	Nil
Plantation details	
Component name	Creation of block plantation
Site suitability	Yes
Plantation journal	Not available
Microplan	Not applicable
Total plants planted	Information not avaialble
Species of plants	Information not avaialble
Spacing	Information not avaialble
Origin of planting material	Information not avaialble
Persondays generated	Information not avaialble
Survival % given in Plantation Journal with date/year	Information not avaialble
Social audit	Information not avaialble
Area	10 ha
Other remarks	Planting of seedlings were done in existing forest.
Field observation	
Date of field visit	03/05/2024
Statistical tool used	Standard method
Suitability of site	Suitable
Survival % with date	Trees planted could not be identified by the forest officials present at the site
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable

GPS reading	27˚08'01.83" N, 95˚44'16.34" E
Fencing	Not available
Watch and ward	Nil
People's remarks	Nil
Overall rating	2
Area	10 ha
Remarks if any	Location was identified but species planted could not be identified by the forest officials present at the site.
Photographic evidence	





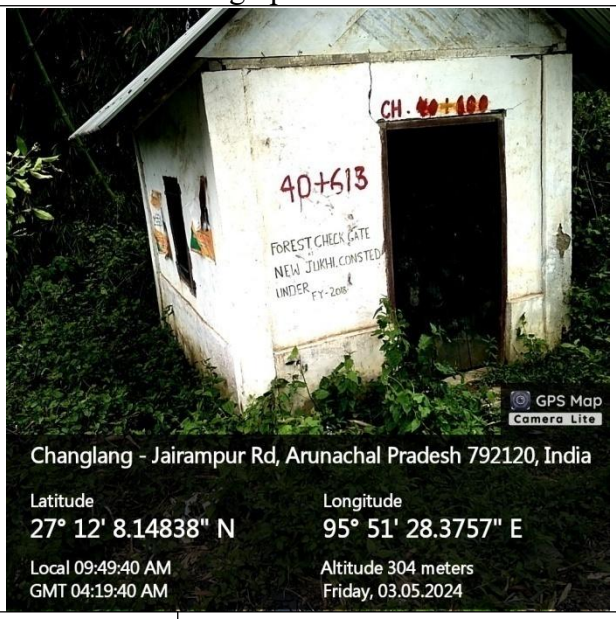
Name and signature of the Forest Officials present during the visit:

H. Tungkhang, Range Forest Officer

Name and signature of the Field Evaluators:

Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat
Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Construction of Check Gate at Jukhi**
APO Year	2015-16
Amount sanctioned as per APO	4.30
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/2024
GPS reading	27˚12'8.14"N, 95˚51'28.43" E
Status of work as on date	Completed in 2018.

Photographic evidences	
	
Remarks	**At present check gate has been removed due to construction of road. It is not functional.**
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nature of Work	**Construction of Botanical Garden at Changlang**
APO Year	2015-16
Amount sanctioned as per APO	25.00
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/2024
GPS reading	27˚5'10.8" N, 95˚44'31.2" E
Status of work as on date	Completed

Photographic evidences	
Remarks	As per Range Forest Officer, it was created as botanical garden in 2015-16. But it was later merged with or converted to urban forest and recreation centre.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nature of Work	**Procurement of Generator & Shed**
APO Year	2015-16
Amount sanctioned as per APO	2.00
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/2024
GPS reading	27˚8'17.06" N, 95˚44'35.67" E
Status of work as on date	Completed
Photographic evidences	
Remarks	Generator is in working condition.

Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C

Nature of Work	**Patrolling by protection squad by engaging 8 nos. of casual labour worker for 12 months @ 20 days per month.**
APO Year	2015-16 (implemented in 2017-18)
Amount sanctioned as per APO	2.88 lakhs
District	Changlang
Division	Changlang
Range	Changlang
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable
Status of work as on date	This activity was successfully conducted in 2017-18.
Remarks	Office records are available for this activity at the office of forest department.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nature of Work	**Engagement of daily labours for prevention of forest fire protection team -3 teams-@Rs 600/ team X Rs 200/DL**
APO Year	2015-16
Amount sanctioned as per APO	2.88 lakhs
District	Changlang
Division	Changlang
Range	Changlang
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable
Status of work as on date	This activity was successfully Completed.
Remarks	Office records are available regarding completion of this activity at the office of forest department.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nature of Work	**Engagement of daily labours of forest fire management team**
APO Year	2015-16
Amount sanctioned as per APO	0.90 lakhs
District	Changlang
Division	Changlang
Range	Changlang
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable
Status of work as on date	This activity was successfully Completed
Remarks	Office records are available regarding completion of this activity at the office of forest department.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nature of Work	**Establishment of GIS unit**
APO Year	2015-16
Amount sanctioned as per APO	1.2 lakhs
District	Changlang
Division	Changlang
Range	Changlang
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable
Status of work as on date	This activity was successfully conducted in 2015-16.
Remarks	Office records are available regarding completion of this activity at the office of forest department.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nampong Division

Bordumsa Range

Title	Creation of Fuelwood Plantation (2015-16)
Introduction to site	
District	Changlang
Division	Nampong
Range	Bordumsa Forest Range
Forest Block	Not applicable
Village Name	Uchhabam
Gram Panchayat	Uchabam
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Trans Arunachal Road
Distance from road head	7 km
Working circle	Southern Arunachal Circle
Native tree species	Hollok, Outenga, Uriam, Semul, Neem, Ajar etc.
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Fuelwood Plantation**
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil
Total plants planted	22,000 Nos.
Species of plants	Melia azadirach, Semul, Borpat etc.
Spacing	3m X 3m
Origin of planting material	Local private nursery
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Nil
Area	20 ha
Other remarks	As per the office record and forest officials present during the visit, this activity was successfully Completed in 2015-16.
Field observation	
Date of field visit	07/11/2023
Statistical tool used	Standard tool
Suitability of site	Suitable
Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27˚26'24.00" N, 95˚51'53.40" E
Fencing	No fencing

Watch and ward	Nil
People's remarks	Nil
Overall rating	2
Area	20 ha
Remarks if any	Presently plantation is facing high encroachment and trees planted could not be identified due to high human activities.
Photographic evidence	
Name and signature of the Forest Officials present during the visit: **B.Megu, RFO, Bordumsa Forest Range**	
Name and signature of the Field Evaluators: **Nada Tadi, Scientist C and Dr. Karma G. Bhutia, Scientist C**	

Diyun Range

Title	**Creation of Fuelwood Plantation 58.20 ha out of 95 ha (2015-16) in 2018-19.**
Introduction to site	
District	Changlang
Division	Nampong
Range	Diyun
Forest Block	Diyun RF
Village Name	Deban area
Gram Panchayat	Nil
JFMC Name	Nil
Compartment No.	Nil
Road head	Diyn –Deban road
Distance from road head	1.5 km (approx.)
Working circle	Southern Arunachal Circle
Native tree species	Bola, Titasopa, Sopa, Jutuli, Poma

Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	Creation of Fuelwood Plantation
Site suitability	Yes
Plantation journal	Not Available
Microplan	Nil
Total plants planted	64,020
Species of plants	Kadam, Borpat, Koroi, Pichola
Spacing	3m X 3m
Origin of planting material	Private nursery
Persondays generated	Not applicable
Survival % given in Plantation Journal with date/year	Not applicable
Social audit	Not applicable
Area	58.20 ha
Other remarks	As per the forest officials present during visit, this activity was successfully Completed in 2018-19.
Field observation	
Date of field visit	9/11/2023
Statistical tool used	Not applicable
Suitability of site	Not applicable
Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	Not applicable
Fencing	Not applicable
Watch and ward	Not applicable
People's remarks	Not applicable
Overall rating	Not applicable
Area	Not applicable
Remarks if any	Monitoring Team couldn't physically visit the site, owing to raod blockage.
Name and signature of the Forest Officials present during the visit: B. Megu, RFO, Diyun	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B	

Title	Creation of Bamboo Plantation (76 ha) 2015-16
Introduction to site	
District	Changlang
Division	Nampong
Range	Diyun
Forest Block	Diyun RF
Village Name	Manabhum
Gram Panchayat	Nil
JFMC Name	Nil
Compartment No.	Not applicable
Road head	Diyun –Manabhum Road
Distance from road head	1.5 km (approx.)
Working circle	Southern Arunachal Circle
Native tree species	Hollok, Mekai Jutuli, Poma, Semul
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	Creation of bamboo plantation.
Site suitability	Yes
Plantation journal	Not Available
Microplan	Not applicable
Total plants planted	337 nos
Species of plants	*Bambusa tulda*
Spacing	15m X 15m
Origin of planting material	Locally purchased private nursery
Persondays generated	Not applicable
Survival % given in Plantation Journal with date/year	Not applicable
Social audit	Not applicable
Area	76 ha
Other remarks	Nil
Field observation	
Date of field visit	09/11/23
Statistical tool used	Standard tool
Suitability of site	Suitable
Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27˚32'50.49"N, 96˚10'21.95"N
Fencing	Not applicable
Watch and ward	Not applicable
People's remarks	Nil
Overall rating	Not applicable
Area	Not applicable
Remarks if any	As per the forest officials, the site is facing high encroachment and old plantation is non-existent at present.
Name and signature of the Forest Officials present during the visit: B. Megu, RFO, Diyun	

Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B

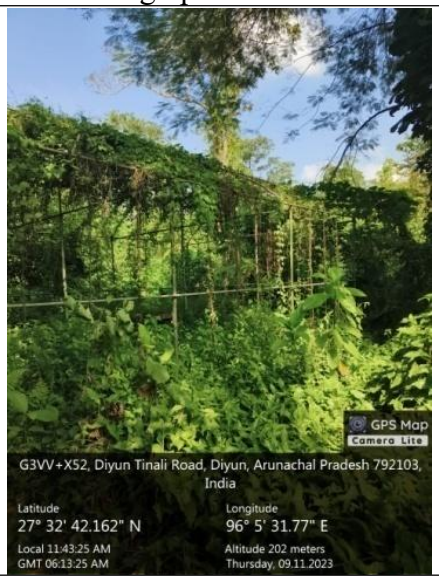
Title	**Creation of Fuelwood Plantation 44.25 ha (2015-16)**
Introduction to site	
District	Changlang
Division	Nampong
Range	Diyun
Forest Block	Diyun RF
Village Name	Deban area
Gram Panchayat	Nil
JFMC Name	Nil
Compartment No.	Nil
Road head	Diyun –Deban road
Distance from road head	1.5 km (approx.)
Working circle	Southern Working Circle
Native tree species	Bola, Sopa, Jutuli, Poma
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Fuelwood Plantation**
Site suitability	Suitable
Plantation journal	Not Available
Microplan	Nil
Total plants planted	48675
Species of plants	*Amla, arjun, bel, hilika, behera, neem, imli*
Spacing	3m X 3m
Origin of planting material	Private nursery
Persondays generated	Not Available
Survival % given in Plantation Journal with date/year	Not Available
Social audit	Not Available
Area	44.25 ha
Other remarks	Office record not found
Field observation	
Date of field visit	The site was not visited due to its inaccessibility
Statistical tool used	Not applicable
Suitability of site	Not applicable
Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	Not applicable
Fencing	Not applicable
Watch and ward	Not applicable
People's remarks	Not applicable
Overall rating	Not applicable

Area	Not applicable
Remarks if any	As per the officials present during the visit, the creation of fuelwood plantation was successfully Completed in January,2018. But no records were found in the office.
Name and signature of the Forest Officials present during the visit: B. Megu, RFO, Diyun	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B	

Title	**Creation of 44.25 ha Medicinal Plantation (2015-16)**
Introduction to site	
District	Changlang
Division	Nampong
Range	Diyun
Forest Block	Diyun Reserve Forest
Village Name	Deban
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Not applicable
Distance from road head	Not applicable
Working circle	Southern Arunachal Circle
Native tree species	Semul, Ajar, Owtenga, Sopa, Jutuli, Uriam
Wildlife	Nil
Other remarks	Not applicable
Plantation details	
Component name	Creation of Medicinal Plantation
Site suitability	Not Available
Plantation journal	Not Available
Microplan	Nil
Total plants planted	Not Available
Species of plants	Not Available
Spacing	Not Available
Origin of planting material	Not Available
Persondays generated	Not Available
Survival % given in Plantation Journal with date/year	Not Available
Social audit	Not Available
Area	Not Available
Other remarks	Office records are available for this activity and it was Completed in 2018-19.
Field observation	
Date of field visit	09/11/23
Statistical tool used	Standard method
Suitability of site	Not applicable

Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	Not applicable
Fencing	Not applicable
Watch and ward	Not applicable
People's remarks	Not applicable
Overall rating	Not applicable
Area	Not applicable
Remarks if any	Site of plantation could not be identified by forest officials.
Name and signature of the Forest Officials present during the visit: B. Megu, RFO, Diyun	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B	

Title: **Creation of hi-tech nursery**			
APO Year	**2015-16**	JFMC Name	**Nik**
Amount sanctioned as per APO (Rs. in lakhs):	**10,00,000/-**	Compartment No.	**Nil**
District	**Changlang**	Road head	**Diyun-Manabhum road**
Division	**Nampong**	Distance from road head	**50 m**
Range	**Diyun**	Working circle	**Southern Arunachal Circle**
Forest Block	**Nil**	Native tree species	**Jutuli, Bogipoma, Semul**
Village Name	**Nil**	Wildlife	**Nil**
Gram Panchayat	**Nil**	Other remarks	**Nil**
Field observation			
Date of field visit	**09/11/23**		
GPS reading	**27˚32'42.162" N, 96˚05'31.77" E**		
No. of nursery beds, (if applicable)	**Nil**	Types/nos. of seedlings raised in nursery	**Nil**
Area in Ha (in case of Preliminary work/ advance work for plantation)	**Nil**	Type of preliminary work/ advance work	**Nil**
Remarks	**At present, the hi-tech nursery is not functional.**		

Photographic evidences

Name and signature of the Forest Officials present during the visit: B. Megu, RFO, Diyun
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B

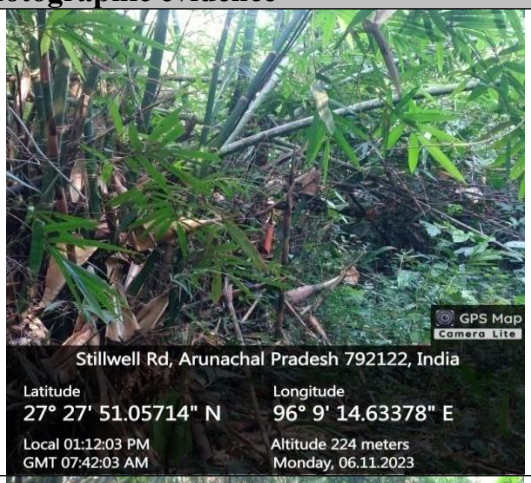
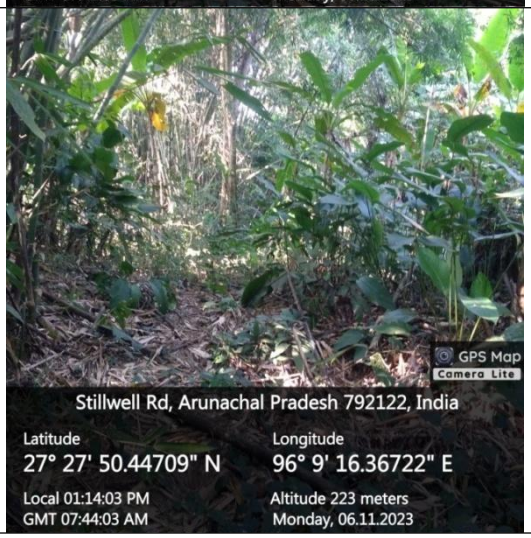
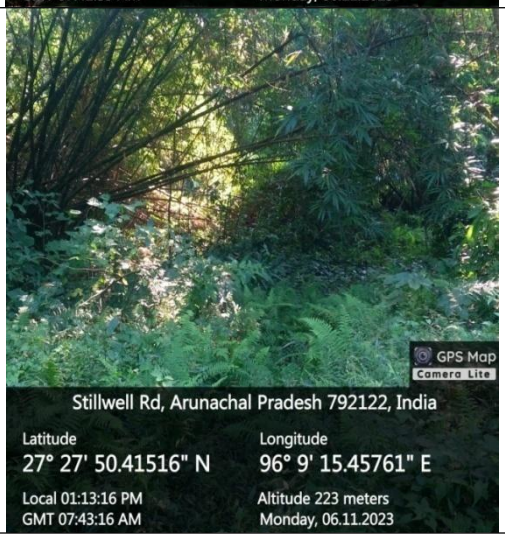
Nature of Work	**Forest fire protection (2018)**
APO Year	**2015-16**
Amount sanctioned as per APO (Rs. in lakhs):	**Rs 22,500/-**
District	**Changlang**
Division	**Nampong**
Range	**Diyun**
Field observation	
Date of field visit	**09/11/23**
GPS reading	**Not applicable**
Status as on date....	**Completed**
Remarks	**As per the office record, this activity was successfully Completed in 2015-16**
Name and signature of the Forest Officials present during the visit: B. Megu, RFO, Diyun	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B	

Nature of Work	**Construction of forest protection path- 10 km (2018)**
APO Year	**2015-16**
Amount sanctioned as per APO (Rs. in lakhs):	**Rs 8,33,000/-**
District	**Changlang**
Division	**Nampong**
Range	**Diyun**
Field observation	
Date of field visit	**09/11/23**
GPS reading	**Not applicable**
Status as on date....	**Completed**
Remarks	**As per the office record, this activity was successfully Completed in 2015-16**
Name and signature of the Forest Officials present during the visit: B. Megu, RFO, Diyun	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B	

Nature of Work	**Patrolling by Forest fire protection squad**
APO Year	2015-16
Amount sanctioned as per APO (Rs. in lakhs):	Rs 72,000/-
District	Changlang
Division	Nampong
Range	Diyun
Field observation	
Date of field visit	09/11/23
GPS reading	Not applicable
Status as on date....	Completed
Remarks	As per the office record, this activity was successfully Completed in 2015-16
Name and signature of the Forest Officials present during the visit: B. Megu, RFO, Diyun	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B	

Namphai Range

Title	Creation of Cane Plantation
Introduction to site	
District	Changlang
Division	Nampong
Range	Namphai
Forest Block	Miao
Village Name	Yumchum
Gram Panchayat	Miao
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jagun- Miao road
Distance from road head	100 m
Working circle	Southern Arunachal Circle
Native tree species	Gamari, Semal, Hollok, Khokan etc.
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Cane Plantation**
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil
Total plants planted	2200 Nos.
Species of plants	Cane
Spacing	3m X 3m
Origin of planting material	Nursery
Persondays generated	166 days
Survival % given in Plantation Journal with date/year	Not applicable
Social audit	Yes
Area	2 ha
Other remarks	Nil
Field observation	
Date of field visit	06/11/2023
Statistical tool used	Standard
Suitability of site	Suitable
Survival % with date	Nil
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27˚27'20.56" N, 96˚09'15.20" E
Fencing	No fencing
Watch and ward	Nil
People's remarks	Nil
Overall rating	1
Area	2 ha
Remarks if any	Presently plantation is overgrown with different herbs and shrubs due to lack of maintenance. Therefore, planted canes could not be identified.

Photographic evidence	
	
	
Name and signature of the Forest Officials present during the visit: **C. Wangsu, Deputy Ranger, Namphai Forest Range**	
Name and signature of the Field Evaluators: **Nada Tadi, Scientist C and Dr. Karma G. Bhutia, Scientist C**	

Title: **Raising of seedlings for public distribution**			
APO Year	**2015-16**	JFMC Name	**Not applicable**
Amount sanctioned as per APO (Rs. in lakhs):	**Rs 93,750/-**	Compartment No.	**Not applicable**
District	**Changlang**	Road head	**Jagun to Miao road**
Division	**Nampong**	Distance from road head	**30 m**
Range	**Namphai**	Working circle	**Southern circle**
Forest Block	**Not applicable**	Native tree species	**Mekai, hollong, hollok, khokan**
Village Name	**Not applicable**	Wildlife	**Nil**

Gram Panchayat	**Namphai**	Other remarks	**Nil**
Field observation			
Date of field visit	**06/11/2023**		
GPS reading	**27˚26'46.5" N, 96˚06'28.9" E**		
No. of nursery beds, (if applicable)	**Not applicable**	Types/nos. of seedlings raised in nursery	**Not applicable**
Area in Ha (in case of Preliminary work/ advance work for plantation)	**Not applicable**	Type of preliminary work/ advance work	**Not applicable**
Remarks	**As per the records available and officials present during the visit in Namphai Range, this activity was successfully Completed in 2015-16.**		
Photographic evidences			
Name and signature of the Forest Officials present during the visit: C. Wangsu, Deputy Ranger, Namphai Forest Range			
Name and signature of the Field Evaluators: Nada Tadi, Scientist C and Dr. Karma G. Bhutia, Scientist C			

Nature of Work	**Forest Fire Prevention Plan**
APO Year	**2015-16**
Amount sanctioned as per APO (Rs. in lakhs):	**13,025/-**
District	**Changlang**
Division	**Nampong**
Range	**Namphai**
Field observation	
Date of field visit	**8/11/23**
GPS reading	**Not applicable**
Status as on date....	**Completed**
Remarks	**As per the records available in Namphai Range Office, this activity was successfully Completed in 2015-16.**
Name and signature of the Forest Officials present during the visit: C. Wangsu, Deputy Ranger, Namphai Forest Range	

Name and signature of the Field Evaluators: Nada Tadi, Scientist C and Dr. Karma G. Bhutia, Scientist C

Nature of Work	**Renovation of Government Building**
APO Year	2015-16
Amount sanctioned as per APO (Rs. in lakhs):	31,250/-
District	Changlang
Division	Nampong
Range	Namphai
Field observation	
Date of field visit	06/11/23
GPS reading	27˚24' 53.58" N; 95˚58'19.81" E
Status as on date....	Completed
Photographic evidences	
Remarks	**Renovation works (painting of walls, doors, window etc.)) were Completed in 2015-16.**
Name and signature of the Forest Officials present during the visit: C. Wangsu, Deputy Ranger, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist C and Dr. Karma G. Bhutia, Scientist C	

Nature of Work	**Renovation of building at Namchik**
APO Year	**2015-16**
Amount sanctioned as per APO (Rs. in lakhs):	**Rs 37,500/-**
District	**Changlang**
Division	**Nampong**
Range	**Namphai**
Field observation	

Date of field visit	**06/11/23**
GPS reading	**27°24'53.51" N, 95°58'19.93" E**
Status as on date....	**Completed**
Photographic evidences	

Remarks	Replacing of CGI sheets,Painting of walls, replacing of window panes, construction of sceptic tanks etc were done..

Name and signature of the Forest Officials present during the visit:

C. Wangsu, Deputy Ranger, Namphai Forest Range

Name and signature of the Field Evaluators:

Nada Tadi, Scientist C and Dr. Karma G. Bhutia, Scientist C

Nature of Work	**Forest Protection and Management**
APO Year	**2015-16**
Amount sanctioned as per APO (Rs. in lakhs):	**Rs 77,055/-**
District	**Changlang**
Division	**Nampong**
Range	**Namphai**
Field observation	
Date of field visit	**08/11/23**
GPS reading	**Not applicable**
Status as on date....	**Completed**
Remarks	As per the records available in Namphai Range Office, this activity was successfully Completed in 2015-16.

Name and signature of the Forest Officials present during the visit:

C. Wangsu, Deputy Ranger, Namphai Forest Range

Name and signature of the Field Evaluators:

Nada Tadi, Scientist C and Dr. Karma G. Bhutia, Scientist C

Nature of Work	**Renovation of building (2 nos)**
APO Year	**2015-16 (executed in 2018-19)**
Amount sanctioned as per APO (Rs. in lakhs):	**Rs 1,00,000/-**
District	**Changlang**
Division	**Nampong**
Range	**Namphai**
Field observation	
Date of field visit	**06/11/23**
GPS reading	**27° 26' 47.14" N; 96° 6' 27.60" E**
Status as on date....	**Completed**
Photographic evidences	

Remarks	Replacing of CGI sheets, Painting of walls, replacing of window panes, construction of sceptic tanks etc were done..

Name and signature of the Forest Officials present during the visit:

J.Yanchang, Deputy Ranger, Namphai Forest Range

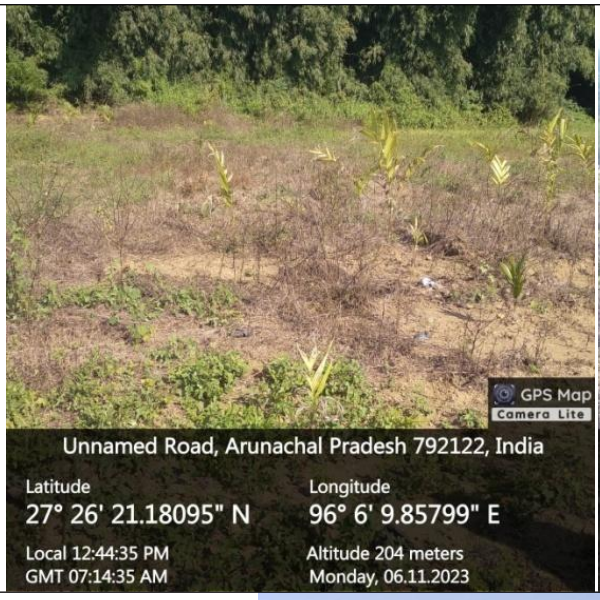
Name and signature of the Field Evaluators:

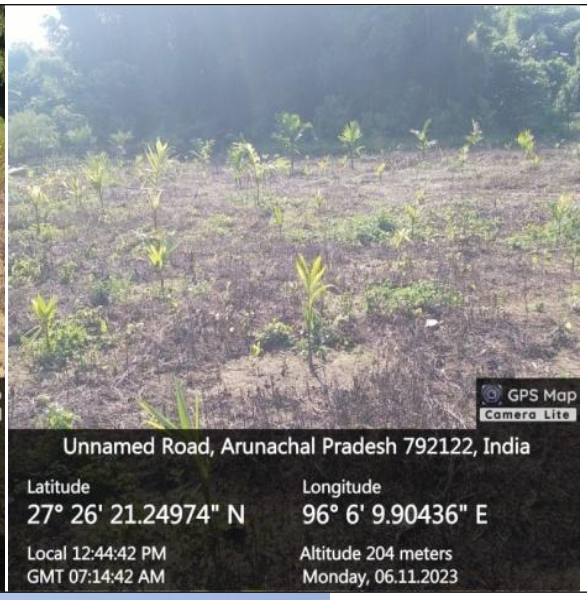
Nada Tadi, Scientist C and Dr. Karma G. Bhutia, Scientist C

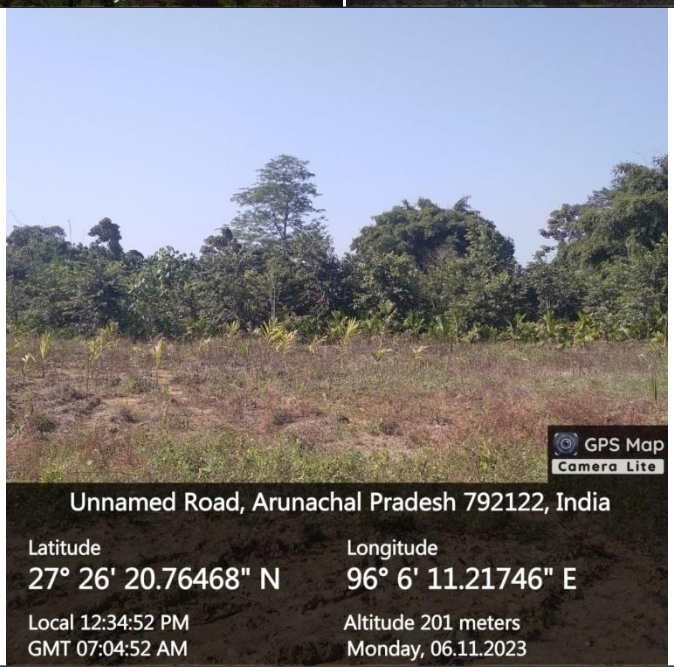
Title	Creation of Medicinal Plantation 2015-16 (executed in 2018-19)
Introduction to site	
District	Changlang
Division	Nampong
Range	Namphai
Forest Block	Namphai
Village Name	Old Plone
Gram Panchayat	Namphai
JFMC Name	Nil
Compartment No.	52

Road head	Miao- M'Pen road
Distance from road head	2 KM
Working circle	Southern Arunachal Circle
Native tree species	Gamari, Semal, Hollok, Khokan etc.
Wildlife	Nil
Other remarks	This work was assigned to M/S C. Mossang of Kharsang on contract basis
Plantation details	
Component name	Creation of Medicinal Plantation
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil
Total plants planted	9350Nos.
Species of plants	Hillika, Amla, Arjun, Chandan etc.
Spacing	3m X 3m
Origin of planting material	Outsourced from reputed farm
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Yes
Area	8.5 ha
Other remarks	Nil
Field observation	
Date of field visit	06/11/2023
Statistical tool used	Standard
Suitability of site	Suitable
Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27˚26'21.8095" N, 96˚06'09.85799" E
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	1
Area	2 ha
Remarks if any	Plantation journal is not available. Due to lack of maintenance, all the planted plants have died and their presence could not be identified in the site.

Photographic evidence







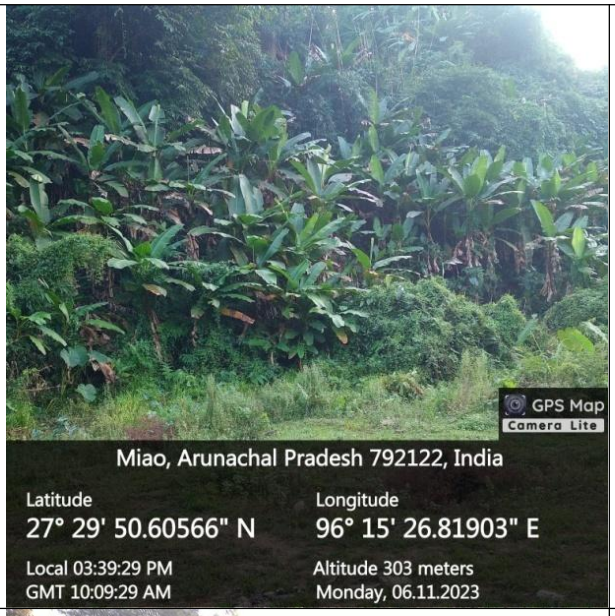
Name and signature of the Forest Officials present during the visit:
C. Wangsu, Deputy Ranger, Namphai Forest Range

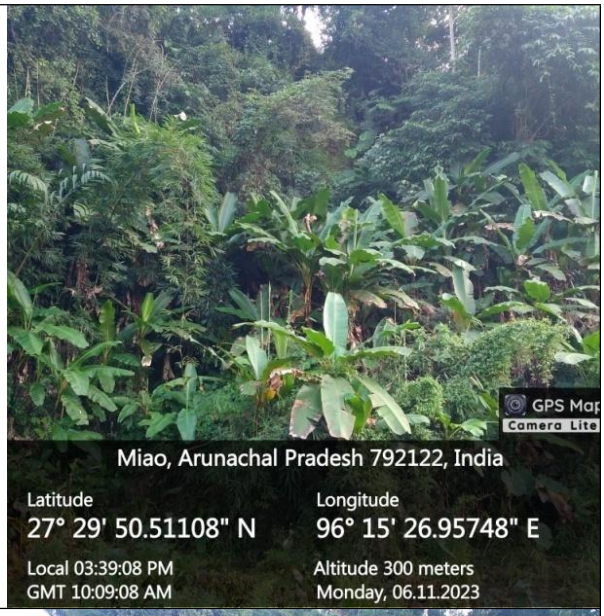
Name and signature of the Field Evaluators:
Nada Tadi, Scientist C and Dr. Karma G. Bhutia, Scientist C

Title	**Creation of Fuelwood Plantation 2015-16**
Introduction to site	
District	Changlang
Division	Nampong
Range	Namphai
Forest Block	Not applicable
Village Name	M-Pen
Gram Panchayat	Miao/ Kharsang
JFMC Name	Not applicable

Compartment No.	Not applicable
Road head	Miao- M'Pen road
Distance from road head	300m
Working circle	Southern Arunachal Circle
Native tree species	Gamari, Semal, Hollok, Khokan etc.
Wildlife	Nil
Other remarks	This work was assigned to M/S Lungseng Singpho ans M/S Sirai Ong Singpho of Miao on contract basis
Plantation details	
Component name	**Creation of Fuelwood Plantation**
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil
Total plants planted	60,632 Nos.
Species of plants	Hillika, Khokan, Dhuna, Hingori, Borpat etc.
Spacing	3m X 3m
Origin of planting material	Outsourced from reputed farm
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Nil
Area	55.12 ha
Other remarks	Nil
Field observation	
Date of field visit	06/11/2023
Statistical tool used	Standard
Suitability of site	Yes
Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27˚29'51.80" N, 96˚15'23.970" E
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	1
Area	55.12 ha
Remarks if any	Maintenance of the plantation site is emphasized

Photographic evidence



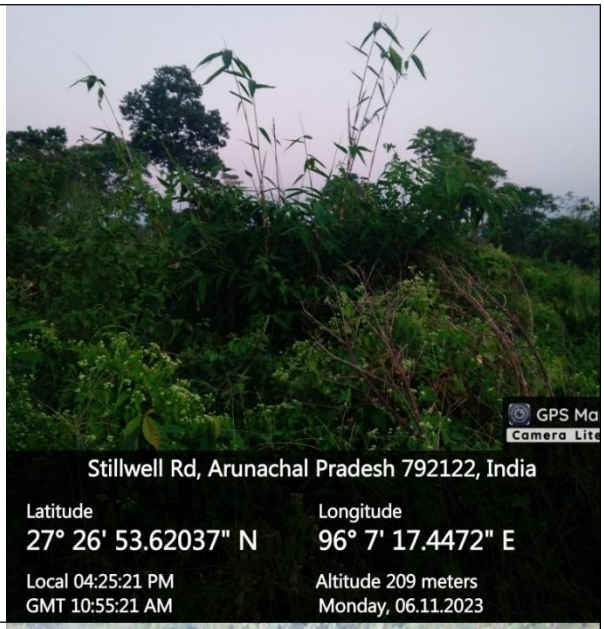


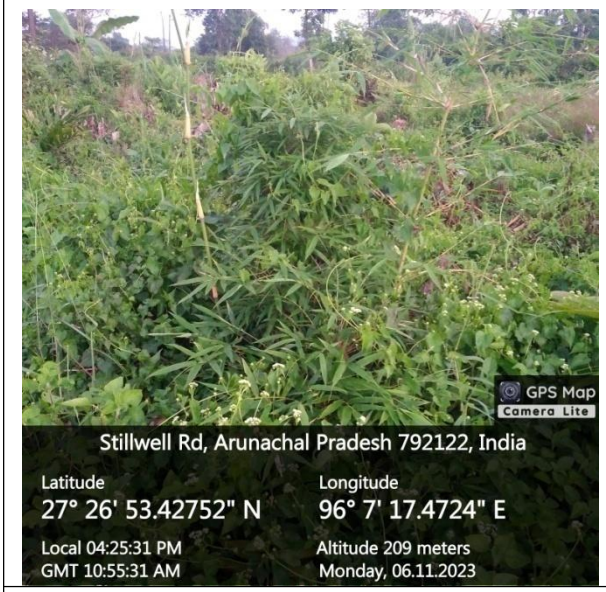
Name and signature of the Forest Officials present during the visit:
C. Wangsu, Deputy Ranger, Namphai Forest Range

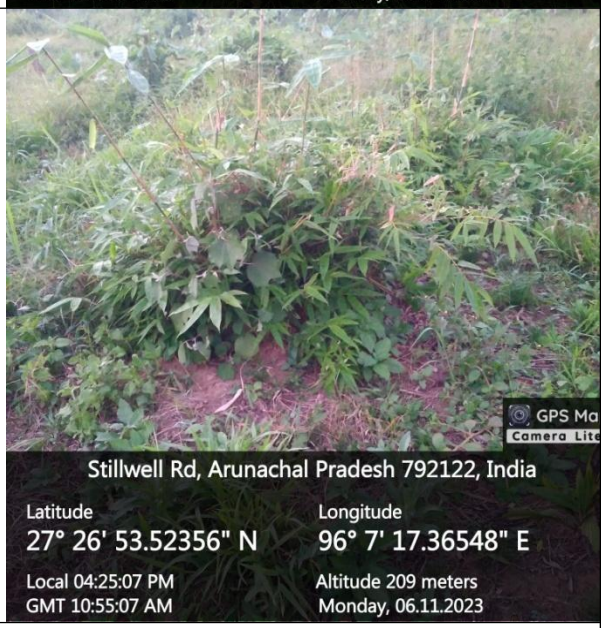
Name and signature of the Field Evaluators:
Nada Tadi, Scientist C and Dr. Karma G. Bhutia, Scientist C

Title	Creation of Bamboo Plantation 2015-16
Introduction to site	
District	Changlang
Division	Nampong
Range	Namphai
Forest Block	Not applicable
Village Name	Old Plone
Gram Panchayat	Miao/ Kharsang
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jagun to Miao road
Distance from road head	120 m
Working circle	Southern Arunachal Circle
Native tree species	Gamari, Semal, Hollok, Khokan etc.
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Bamboo Plantation**
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil
Total plants planted	Not available
Species of plants	Bamboo
Spacing	4.5m X 4.5m
Origin of planting material	Not available
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Not available
Area	25 ha
Other remarks	Nil
Field observation	
Date of field visit	06/11/2023
Statistical tool used	Standard
Suitability of site	Suitable
Survival % with date	Not applicable
Avg. Collar girth (cm)	2-5 cm
Avg. Height (m)	0.5 to 5 m
GPS reading	27˚26'53.5" N, 96˚07'17.4" E
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	2
Area	25 ha
Remarks if any	Plantation journal is not available. Maintenance work is required. The planted bamboos are covered with weeds.

Photographic evidence







Name and signature of the Forest Officials present during the visit:
C. Wangsu, Deputy Ranger, Namphai Forest Range

Name and signature of the Field Evaluators:
Nada Tadi, Scientist C and Dr. Karma G. Bhutia, Scientist C

Nampong Range

Title	**Creation of Avenue Plantation (2015-16)**
Introduction to site	
District	Changlang
Division	Nampong
Range	Nampong
Forest Block	Jairampur
Village Name	Not applicable
Gram Panchayat	Not applicable

JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jairampur to Nampong road
Distance from road head	Road side
Working circle	Southern Arunachal Circle
Native tree species	Hollong, Mekai, Hollok, Dhuna, Borpat, Pichola etc
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Avenue Plantation**
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil
Total plants planted	95 nos
Species of plants	*Gulmohar, Bakul, Nahar etc.*
Spacing	25m X 25m
Origin of planting material	Govt. nursery
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Nil
Area	Not applicable
Other remarks	As per the officials present and the office records, this activity was successfully conducted in 2015-16.
Field observation	
Date of field visit	5/11/2023
Statistical tool used	Standard method
Suitability of site	suitable
Survival % with date	Trees planted at roadside were removed during the construction of National highway.
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27˚ 17' 54" N, 96˚ 02' 41.6" E
Fencing	yes
Watch and ward	Nil
People's remarks	Nil
Overall rating	3
Area	Not applicable
Remarks if any	Trees planted at roadside were removed during the construction of National highway.

Photographic evidence

Name and signature of the Forest Officials present during the visit:

Name and signature of the Field Evaluators:
Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B

Title: **Creation of hi-tech nursery at Jairampur**			
APO Year	**2015-16**	JFMC Name	**Not applicable**
Amount sanctioned as per APO (Rs. in lakhs):	**Rs 3,48,034/-**	Compartment No.	**Not applicable**
District	**Changlang**	Road head	**Jairampur-Nampong road**
Division	**Nampong**	Distance from road head	**500 m**
Range	**Nampong**	Working circle	**Southern Arunachal Circle**
Forest Block	**Jairampur**	Native tree species	**Hollong, Mekai, Hollok, Dhuna etc.**
Village Name	**Not applicable**	Wildlife	**Nil**
Gram Panchayat	**Not applicable**	Other remarks	**Creation of Hi-tech nursery was successfully Completed in 2015-16.**
Field observation			
Date of field visit	**5/11/2023**		
GPS reading	**27°19' 57.02" N, 96°02'49.31" E**		
No. of nursery beds, (if applicable)	**Nil**	Types/nos. of seedlings raised in	**Nil**

		nursery	
Area in Ha (in case of Preliminary work/ advance work for plantation)	**Not applicable**	Type of preliminary work/ advance work	**Not applicable**
Remarks	**At present, the hi-tech nursery is not in use and there is not maintenance work being done.**		
Photographic evidences			
Name and signature of the Forest Officials present during the visit: Deputy Ranger, Nampong Range			
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B			

Title: **Raising of Nursery for free distribution of seedlings**			
APO Year	**2015-16**	JFMC Name	**Not applicable**
Amount sanctioned as per APO (Rs. in lakhs):	**Rs 93,750/-**	Compartment No.	**Not applicable**
District	**Changlang**	Road head	**Jairampur-Nampong road**
Division	**Nampong**	Distance from road head	**500 m**
Range	**Nampong**	Working circle	**Southern Arunachal Circle**
Forest Block	**Jairampur**	Native tree species	**Hollong, Mekai, Hollok, Borpat, Dhuna etc.**
Village Name	**Not applicable**	Wildlife	

Gram Panchayat	**Not applicable**	Other remarks	**Nil**
Field observation			
Date of field visit	**5/11/23**		
GPS reading	**27˚19' 57.02" N, 96˚02'49.31" E**		
No. of nursery beds, (if applicable)	**Not applicable**	Types/nos. of seedlings raised in nursery	**Not applicable**
Area in Ha (in case of Preliminary work/ advance work for plantation)	**Not applicable**	Type of preliminary work/ advance work	**Not applicable**
Remarks	**As per the office document and forest officials present during the visit, this activity was successfully Completed in 2015-16.**		
Name and signature of the Forest Officials present during the visit: Deputy Ranger, Nampong Range			
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B			

Deomali Division

Borduria Range

Title	**Creation of Avenue plantation with tree guard at Hukanjuri and Borduria**
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Borduria Forest Range
Forest Block	Not available
Village Name	Borduria, Hukanjuri
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Hukanjuri- Khonsa road
Distance from road head	Besides the road
Working circle	Not available
Native tree species	Hollong, Nahar, Mekai, Singori, Dhuna
Wildlife	Elephant, Deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Avenue plantation
Site suitability	Suitable
Plantation journal	No
Microplan	No
Total plants planted	1,000 nos.
Species of plants	Gulmohar, Jamun, Amla
Spacing	5m
Origin of planting material	Purchased from nursery, Nagaon, Assam
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	8/12/2023
Statistical tool used	Random Sampling
Suitability of site	Suitable
Survival % with date	0%
Avg. Collar girth (in cm)	Data not recorded
Avg. Height (in m)	Data not recorded
GPS reading	27˚06'19.5"N, 95˚25'01.0"E
Fencing	No
Watch and ward	No

People's remarks	No
Overall rating	Not satisfactory
Area	Not applicable
Remarks if any	As informed, the seedlings were uprooted during road widening.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Title	**Bamboo plantation at Borduria and Deomali**
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Borduria Forest Range
Forest Block	Not available
Village Name	Bogapani
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Deomalii- Khonsa road
Distance from road head	Besides road
Working circle	Not available
Native tree species	Hollong, Hollokh, Borpat
Wildlife	Elephant, Deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Bamboo plantation
Site suitability	Suitable
Plantation journal	No
Microplan	No
Total plants planted	10,000 nos.
Species of plants	*Bambusa tulda*
Spacing	5 m × 5m
Origin of planting material	Purchased from nursery
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Plantation Journal not available
Social audit	Not conducted
Area	25 ha.
Other remarks	Nil
Field observation	
Date of field visit	8/12/2023

Statistical tool used	Random Sampling
Suitability of site	Suitable
Survival % with date	65%
Avg. Collar girth (in cm)	20cm
Avg. Height (in m)	2.5m
GPS reading	27˚06'26.6"N, 95˚24'58.8"E
Fencing	Nil
Watch and ward	Nil
People's remarks	Not collected
Overall rating	Satisfactory
Area	25 ha.
Remarks if any	Nil
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Title	**Creation of 25 ha cane plantation at Borduria**
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Borduria Forest Range
Forest Block	Not available
Village Name	Borduria
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Hukanjuri- Khonsa road
Distance from road head	Roadside
Working circle	Not available
Native tree species	Hollong, Hollokh, Borpat
Wildlife	Elephant, Deer, wild boar, bear
Other remarks	Nil

Plantation details	
Component name	Cane plantation
Site suitability	Suitable
Plantation journal	Not available
Microplan	Not available
Total plants planted	10000nos.
Species of plants	Jati Bet
Spacing	5 m × 5 m
Origin of planting material	Purchased from nursery, Nagaon, Assam
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	25 ha.
Other remarks	Nil
Field observation	
Date of field visit	8/12/2023
Statistical tool used	Random Sampling
Suitability of site	Suitable
Survival % with date	60%
Avg. Collar girth (in cm)	6 cm
Avg. Height (in m)	5 m
GPS reading	N-27^0 ^{0}6’45.8’’, E-$95^0$24’29.9’’
Fencing	Not available
Watch and ward	Not available
People's remarks	Not available
Overall rating	Satisfactory
Area	25 ha.
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Title	**Creation of Medicinal plantation at Dirok**
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Deomali Forest Range
Forest Block	Not available
Village Name	Dirok
Gram Panchayat	Not available

JFMC Name	Not available
Compartment No.	Not available
Road head	Deomali- Dirok road
Distance from road head	Besides roadside
Working circle	Not available
Native tree species	Hollong, Hollokh, Borpat
Wildlife	Elephant, Deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Medicinal plantation
Site suitability	Suitable
Plantation journal	Not available
Microplan	Not available
Total plants planted	27,500 nos.
Species of plants	Hillikha, Bohera, Amla
Spacing	3 m x 3 m
Origin of planting material	Purchased from nursery
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	25 ha.
Other remarks	Nil
Field observation	
Date of field visit	8/12/2023
Statistical tool used	Random Sampling
Suitability of site	Suitable
Survival % with date	0%
Avg. Collar girth (in cm)	Couldn’t be assessed
Avg. Height (in m)	
GPS reading	27˚14'17.8"N, 95˚34'27.1"E
Fencing	Not available
Watch and ward	Not available
People's remarks	Not available
Overall rating	Not satisfactory
Area	25 ha.
Remarks if any	The platation site couldn’t be exhibited by the concerned officials.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Title: **Creation of 1.0 ha Hi-tech modern nursery at Namsang Mukh, Deomali**			
APO Year	2015-16	JFMC Name	Nil
Amount sanctioned as per APO	25.00 Lakhs	Compartment No.	02
District	Tirap	Road head	Deomali- Dirok road
Division	Deomali	Distance from road head	200 m
Range	Deomali	Working circle	Nil
Forest Block	Nil	Native tree species	Hollokh, Khokan, Borpat, Bohera
Village Name	Namsangmukh	Wildlife	Elephant, barking deer, wild boar
Gram Panchayat	Nil	Other remarks	

Field observation			
Date of field visit	7/12/2023		
GPS reading	27˚14'54.0"N, 95˚30'24.1"E, 27˚14'52.4"N, 95˚30'24.0"E		
No. of nursery beds with size, if any	50 beds (12ftx4ft)	Area in Ha (in case of Preliminary/ Advance work for plantation)	1ha.
Species available, if any	Hollong, Teak, Chandan, Rudrax, Chamkathal, Bohera	Type of preliminary / Advance work	Preparation of beds, top soil and cowdung used, surrounded by chain link fencing, Construction of CC with brick wall office room and store, 2 nos. green house, composed unit, ring well with RCC over head tank, fixing of water motor and pipe line alongwith polybag sheds
Status as on date	Not well maintained, overgrowth saplings were seen		
Remarks	Found not satisfactory		

Photographic evidences

Name and signature of the Forest Officials present during the visit:
Mr. Debang Lowang, Range Forest Officer
Mr. H.D. Bonik, Forester

Name and signature of the Field Evaluators:
Dr. Girish Gogoi, Senior Technical Officer
Shri Debojit Neog, Technical Officer

Title	**Continuous upgradation of arboratum for in situ conservation for endangered flora**
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Borduria Forest Range
Forest Block	Not available
Village Name	Borduria
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Khonsa-Hukanjuri road
Distance from road head	50 m
Working circle	Not available
Native tree species	Hollong, Nahar, Dhuna, Rudrax, Outenga, Singgori
Wildlife	Elephant, barking deer, wild boar
Other remarks	Nil
Plantation details	
Component name	Upgradation of arboratum for in situ conservation for endangered flora
Site suitability	Suitable
Plantation journal	Not available
Microplan	Not available
Total plants planted	1,100 nos.
Species of plants	Hillikha, Bohera, Amla
Spacing	5 m x 5 m
Origin of planting material	Purchased from nursery
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	1 ha.
Other remarks	Nil
Field observation	
Date of field visit	8/12/2023
Statistical tool used	Random Sampling
Suitability of site	Suitable
Survival % with date	30% as on 8/12/2023
Avg. Collar girth (in cm)	30 cm
Avg. Height (in m)	7 m
GPS reading	N-$27^0$06’37.12’’, E-$95^0$24’42.46’’
Fencing	Boundary wall present
Watch and ward	Not available
People's remarks	Not available

Overall rating	Not satisfactory
Area	1 ha.
Remarks if any	Maintenance not upto the mark
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Patrolling by protection squad by engagement of casual workers (8 nos.) for 12 month @20 days per month**
APO Year	2015-16
Amount sanctioned as per APO	2.88Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Found satisfactory as on 8/12/2023
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Forest fire prevention, Engagement of VFPT casual workers (6nos.) for 5 month @30 days per month**
APO Year	2015-16
Amount sanctioned as per APO	0.9 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Found satisfactory as on 8/12/2023
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	

Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer

Nature of Work	**e-Green watch programme Functioning of GIS unit for operationalization of e- green watch at DFO office, Deomali.**
APO Year	2015-16
Amount sanctioned as per APO	1.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Found satisfactory as on 8/12/2023
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Construction of check gate no -2 at Coffee Board**
APO Year	2015-16
Amount sanctioned as per APO	4.3 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27 13 42.2N, 95 28 49.7E
Status of work as on date	Satisfactory as on 8/12/2023

Photographic evidences	
Remarks	Constructed the check gate with check gate hut
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Residential building for frontline/forest protection staff, Constructionof SPT-II building at Hukanjuri**
APO Year	2015-16
Amount sanctioned as per APO	11.77 Lakhs
District	Tirap
Division	Deomali
Range	Borduria
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚07'32.3"N, 95˚26'12.0"E
Status of work as on date	Satisfactory as on 8/12/2023
Photographic evidences	
Remarks	Constructed and under utilization by staff.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	

Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer

Nature of Work	**Construction of SPT-I building at Dongrong Beat Office, Namtok**
APO Year	2015-16
Amount sanctioned as per APO	9.03 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	7/12/2023
GPS reading	27˚13'37.4"N, 95˚37'20.8"E
Status of work as on date	Satisfactory but the building is not in use
Photographic evidences	
Remarks	Satisfactory but the building is not in use
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Construction of SPT-I Building At Dirok check gate, Deomali**
APO Year	2015-16
Amount sanctioned as per APO	9.03 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	7/12/2023
GPS reading	27˚ 14' 37.2"N, 95˚ 33'50.2"E
Status of work as on date	Found satisfactory

Photographic evidences	
Remarks	Found satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Renovation of 10 Group C Field Staff Quarters at Deomali Range**
APO Year	2015-16
Amount sanctioned as per APO	5.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27° 11' 46.7"N, 95° 27' 52.6"E
Status of work as on date	Found satisfactory
Photographic evidences	

Remarks	Renovated the building and found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Renovation of 2 Group C Field Staff Quarters at Namsangmukh beat**
APO Year	2015-16
Amount sanctioned as per APO	1.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚14'52.4"N, 95˚30'24.0"E
Status of work as on date	Found satisfactory as on 8/12/2023
	Photographic evidences

Remarks	Renovated the building and found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	

Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer

Nature of Work	**Electrification, Installation of Generator set at Deomali**
APO Year	2015-16
Amount sanctioned as per APO	1.25 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚11'46.7"N, 95˚27'52.6"E
Status of work as on date	Found satisfactory
Photographic evidences	
Remarks	Observed and found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Water suplly, Improvementof water supply at Deomali**
APO Year	2015-16
Amount sanctioned as per APO	1.5 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚11' 46.7"N, 95˚ 27' 52.5"E
Status of work as on date	Completed

Photographic evidences	
Remarks	Found satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Construction of Ladies toilet at Deomali, Forest Range**
APO Year	2015-16
Amount sanctioned as per APO	3.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27° 12' 01.2"N, 95° 27' 35.5"E
Status of work as on date	Found satisfactory as on 8/12/2023
Photographic evidences	
Remarks	Observed and found to be satisfactory.

Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer

Nature of Work	**Construction of chain link fencing and maintenance of boundary wall at Deomali**
APO Year	2015-16
Amount sanctioned as per APO	0.5 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚ 12' 01.2"N, 95˚ 27' 35.5"E
Status of work as on date	Found satisfactory
Photographic evidences	
Remarks	Found satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Reward to informer**
APO Year	2015-16
Amount sanctioned as per APO	0.5 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	

Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Completed
Remarks	Completed as per official records
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Awareness campaign with participation of NGOs at Deomali**
APO Year	2015-16
Amount sanctioned as per APO	3.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Completed
Remarks	Completed as per official records
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Awareness & observation of forest festivals, Awareness campaign on wild life and Environment protection & Mass media campaign/ Hoarding**
APO Year	2015-16
Amount sanctioned as per APO	0.5 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Completed
Remarks	Completed as per official records
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	

Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer

Common Ranges

Nature of Work	**Putting of signage and hoarding for awareness & Awareness through poster/ Hording and signages for all ranges**
APO Year	2015-16
Amount sanctioned as per APO	1.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali, Borduria
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Not satisfactory
Remarks	Signage and hoarding for awareness were not observed.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Monitoring & Evaluation at CCF Office, Deomali**
APO Year	2015-16
Amount sanctioned as per APO	3.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali, Borduria
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Completed
Remarks	Completed as per official records.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Procurement of Bolero with accessories (Miscelleanous Activities)**
APO Year	2015-16
Amount sanctioned as per APO	15.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Completed
Photographic evidences	
Remarks	Observed and found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Improvement of FRH including installation of Air Conditioner**
APO Year	2015-16
Amount sanctioned as per APO	5.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚ 11' 46.7"N, 95˚ 27' 52.6"E
Status of work as on date	Completed
Remarks	Observed and found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Khonsa Division

Title	**Creation of plantation at Bera village**
Introduction to site	
District	Tirap district
Division	Khonsa Forest Division
Range	Khonsa Forest Range
Forest Block	Not available
Village Name	Bera village
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Khonsa-Longding road
Distance from road head	50 m
Working circle	Not available
Native tree species	Hollong, Nahar, Mekai, Singori, Dhuna
Wildlife	Elephant, deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Creation of plantation
Site suitability	Suitable
Plantation journal	Yes
Microplan	No
Total plants planted	1,111 per ha.
Species of plants	Amla, Bohera, Arjun, Hillika
Spacing	3 m x 3 m
Origin of planting material	Purchased from nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	33 ha
Other remarks	Nil
Field observation	
Date of field visit	11/12/2023
Statistical tool used	Random sampling
Suitability of site	Suitable
Survival % with date	75% (11/12/2023)
Avg. Collar girth (in cm)	22 cm
Avg. Height (in m)	6.5 m
GPS reading	26˚ 56'30.8"N, 95˚ 23'03.4"E
Fencing	Not available
Watch and ward	Not available
People's remarks	Not available
Overall rating	Satisfactory
Area	33 ha.

Remarks if any	Satisfactory
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Title	**Creation of Avenue plantation with tree guard**
Introduction to site	
District	Tirap district
Division	Khonsa Forest Division
Range	Khonsa Forest Range
Forest Block	Not available
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Khonsa-Longding road
Distance from road head	Besides road side
Working circle	Not available
Native tree species	Hollong, Nahar, Mekai, Singori, Dhuna
Wildlife	Elephant, deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Avenue plantation
Site suitability	Suitable
Plantation journal	Not available
Microplan	Not available
Total plants planted	1,000 nos.
Species of plants	Pine, Kanchan, Gulmohar
Spacing	5 m × 5 m
Origin of planting material	Purchased from nursery

Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	10/12/2023
Statistical tool used	Random sampling
Suitability of site	Suitable
Survival % with date	Could not be assessed
Avg. Collar girth (in cm)	
Avg. Height (in m)	
GPS reading	
Fencing	
Watch and ward	
People's remarks	Not collected
Overall rating	Not Satisfactory
Area	Not applicable
Remarks if any	No trees were observed by the Monitoring & Evaluation team
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Title	**Creation of 20 ha Fruit plantation**
Introduction to site	
District	Tirap district
Division	Khonsa Forest Division
Range	Lazu Forest Range
Forest Block	Not available
Village Name	Dadam/ moktowal/ laha/ saNot availableam/ katang/ khella/ lapnan/ lulong/ boduria/ chinha
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Khonsa-Lazu road
Distance from road head	500 m
Working circle	Not available
Native tree species	Hollong, Nahar, Mekai, Singori, Dhuna
Wildlife	Elephant, deer, wild boar, bear
Other remarks	Nil

Plantation details	
Component name	Fruit plantation
Site suitability	Suitable
Plantation journal	Yes
Microplan	No
Total plants planted	1,111 per ha.
Species of plants	Tita chopa, Litchi, Chiku, Hollokh, Tokoupat
Spacing	3 m x 3 m
Origin of planting material	Purchased from nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	20 ha.
Other remarks	Nil
Field observation	
Date of field visit	10/12/2023
Statistical tool used	Random sampling
Suitability of site	Suitable
Survival % with date	70% (10/12/2023)
Avg. Collar girth (cm)	25 cm
Avg. Height (m)	4.5m
GPS reading	26˚52' 51.8"N, 95˚32' 10.7"E
Fencing	Nil
Watch and ward	Nil
People's remarks	Satisfactory
Overall rating	Satisfactory
Area	20 ha.
Remarks if any	Nil
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Mr.Wangroa Hakhun, Range Forest Officer, Lazu Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Title	**Medicinal plantation of 10 ha at Hukan/ Raho/ Chinkoi/ Lapnan/ Lamsa/ Old Tupi/ Noksa/ Khella/ Longliang and Kaimal**
Introduction to site	
District	Tirap district
Division	Khonsa Forest Division
Range	Lazu Forest Range
Forest Block	Not available
Village Name	Longliang/ Dadam/ moktowal/ laha/ sanilam/ katang/ khella/ lapnan/ lulong/ boduria/ chinha
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Khonsa-Lazu road
Distance from road head	500 m
Working circle	Not available
Native tree species	Hollong, Nahar, Mekai, Singori, Dhuna
Wildlife	Elephant, deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Fruit plantation
Site suitability	Suitable
Plantation journal	Yes
Microplan	No
Total plants planted	1,111 per ha.
Species of plants	Tita chopa, Litchi, Chiku, Hollokh, Tokopat
Spacing	3 m x 3 m
Origin of planting material	Purchased from nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	70%
Social audit	Not conducted
Area	10 ha.
Other remarks	Nil
Field observation	
Date of field visit	10/12/2023
Statistical tool used	Random sampling
Suitability of site	Suitable
Survival % with date	70% (10/12/2023)
Avg. Collar girth (in cm)	28.5 cm
Avg. Height (in m)	4.7 m
GPS reading	26˚ 52' 51.8"N, 95˚ 32' 10.7"E
Fencing	No
Watch and ward	No

People's remarks	Satisfactory
Overall rating	Satisfactory
Area	10 ha.
Remarks if any	Mixed plantation of fruit and timber trees
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Mr.Wangroa Hakhun, Range Forest Officer, Lazu Range

Name and signature of the Field Evaluators:
Dr. Girish Gogoi, Senior Technical Officer
Shri Debojit Neog, Technical Officer

Nature of Work	**Construction of SPT-II building at Lainwang**
APO Year	2015-16
Amount sanctioned as per APO	11.77 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N27°02'44.6" E95°34'34.6"
Status of work as on date	Satisfactory as on 10/12/2023
	Photographic evidences

Remarks	Observed and found to be satisfactory

Name and signature of the Forest Officials present during the visit:
Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range

Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer

Nature of Work	**Construction of SPT-II bldg at Beat office Lainwang**
APO Year	2015-16
Amount sanctioned as per APO	11.77 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N27°02’47.2” ,E95°34’31.4”
Status of work as on date	Satisfactory as on 10/12/2023
Photographic evidences	
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Renovation of building at SPT-III at khonsa (1no.)**
APO Year	2015-16
Amount sanctioned as per APO	0.50 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59’27.2”, E95°30’17.2”
Status of work as on date	Satisfactory as on 10/12/2023

Photographic evidences	
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Renovation of 6 SPT-III buildings at Khonsa**
APO Year	2015-16
Amount sanctioned as per APO	3.0 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59'26.0", E95°30'14.2"
Status of work as on date	Satisfactory
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Renovation of 2 buildings at SPT-I at Khonsa**
APO Year	2015-16
Amount sanctioned as per APO	1.0 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa/Lazu
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59'27.9", E95°30'17.5"
Status of work as on date	Satisfactory

Photographic evidences	
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Renovation of 1 bachelor barrack at Khonsa**
APO Year	2015-16
Amount sanctioned as per APO	0.5 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59’05.5” E95°30’06.9”
Status of work as on date	Satisfactory
Photographic evidences	
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	

Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer

Nature of Work	**Electrification and Re-wiring of Range Office at Lazu**
APO Year	2015-16
Amount sanctioned as per APO	0.4 Lakhs
District	Tirap
Division	Khonsa
Range	Lazu
Field observation	
Date of field visit	10/12/2023
GPS reading	26˚ 53' 42.5"N, 95˚ 34' 43.2"E
Status of work as on date	Satisfactory as on 10/12/2023
Photographic evidences	
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Wangroa Hakhun, Range Forest Officer, Lazu Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Procurement and installation of 3 inverters**
APO Year	2015-16
Amount sanctioned as per APO	0.4 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa/Lazu
Field observation	
Date of field visit	10/12/2023
GPS reading	26˚ 53' 42.5"N, 95˚ 34' 43.2"E
Status of work as on date	Satisfactory
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Wangroa Hakhun, Range Forest Officer, Lazu Range	

Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer

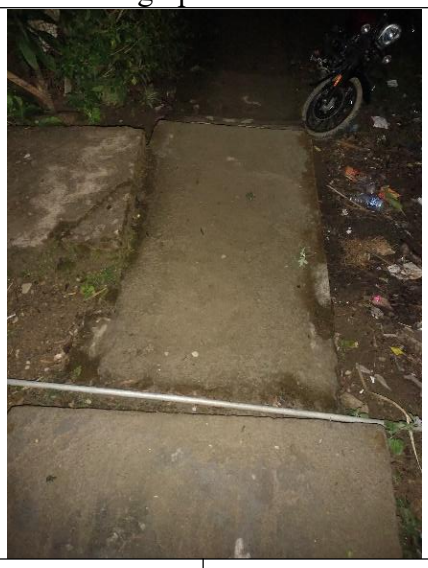
Nature of Work	**Installation of borewell with motor at Lower Forest Colony**
APO Year	2015-16
Amount sanctioned as per APO	5.0 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59'18.8" E95°30'07.9"
Status of work as on date	Satisfactory
Photographic evidences	
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Construction of garage at Range office, Khonsa**
APO Year	2015-16
Amount sanctioned as per APO	2.5 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59'29.2" E95°30'16.9
Status of work as on date	Satisfactory

Photographic evidences	
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Construction of C.C path & Improvement of approach road (90m) to Khonsa Range Office**
APO Year	2015-16
Amount sanctioned as per APO	1.35 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	09/12/2023
GPS reading	N26°59’29.2” E95°30’16.9
Status of work as on date	Satisfactory as on 10/12/2023
Photographic evidences	
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	

Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer

Nature of Work	**Construction of C.C. Steps (110 m) at Khonsa**
APO Year	2015-16
Amount sanctioned as per APO	1.10 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59'29.2" E95°30'16.9
Status of work as on date	Satisfactory
Photographic evidences	
	
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Construction of C.C. Steps (80 m) at Lazu Campus**
APO Year	2015-16
Amount sanctioned as per APO	0.8 Lakhs
District	Tirap
Division	Khonsa
Range	Lazu
Field observation	
Date of field visit	10/12/2023
GPS reading	26° 53' 42.5"N, 95° 34' 43.2"E
Status of work as on date	Satisfactory as on 10/12/2023

Photographic evidence	
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Wangroa Hakhun, Range Forest Officer, Lazu Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Construction of chain link fencing, Constn of security fencing around Khonsa Range Office (300m)**
APO Year	2015-16
Amount sanctioned as per APO	9.0 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59’29.2” E95°30’16.9
Status of work as on date	Satisfactory as on 10/12/2023
Photographic evidences	
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	

Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer

Nature of Work	**Renovation of SPT IV at Khonsa (Miscellaneous Activities)**
APO Year	2015-16
Amount sanctioned as per APO	0.5 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59'18.5" E95°30'07.6"
Status of work as on date	Completed as on 10/12/2023
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Purchase of TATA Truck with accessories (Miscellaneous Activities)**
APO Year	2015-16
Amount sanctioned as per APO	10.0 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	**10/12/2023**
GPS reading	N26°59'18.5" E95°30'07.6"
Status of work as on date	**Satisfactory as on 10/12/2023**

Photographic evidences	
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Nature of Work	**Improvement of transit camp at Khonsa with furniture/ bathroom fittings etc. (Miscellaneous Activities)**
APO Year	2015-16
Amount sanctioned as per APO	8.00 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59'06.4" E95°29'55.2"
Status of work as on date	Satisfactory as on 10/12/2023
Photographic evidences	
Remarks	Observed and found to be satisfactory

Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer

Nature of Work	**Maintenance of Divisional office (Miscellaneous Activities)**
APO Year	2015-16
Amount sanctioned as per APO	1.00 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	09/12/2023
GPS reading	N26°59'20.1" E95°30'12.1"
Status of work as on date	Satisfactory as on 10/12/2023
Photographic evidences	
Remarks	Observed and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Forest Range Officer, Khonsa Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Longding Division

Title: **Creation of Hi-tech nursery at Longding Division**			
APO Year	2015-16	JFMC Name	Nil
Amount sanctioned as per APO	25.00 Lakhs	Compartment No.	02
District	Longding	Road head	Longding-Knubari road
Division	Longding	Distance from road head	Besides road
Range	Kanubari	Working circle	Nil
Forest Block	Nil	Native tree species	
Village Name		Wildlife	Elephant, barking deer, wild boar
Gram Panchayat	Nil	Other remarks	

Field observation			
Date of field visit	12/12/2023		
GPS reading	27˚ 01'31.5"N, 95˚ 11' 00.8"E		
No. of nursery beds with size, if any		Area in Ha (in case of Preliminary/ Advance work for plantation)	
Species available, if any	Hollong, Teak, Chandan, Rudraksh, Chamkathal	Type of preliminary / Advance work	Construction of entry gate,boundary wall iron structure and RCC Water storage
Status as on date	Properly maintained		
Remarks	Satisfactory		

Photographic evidences

Name and signature of the Forest Officials present during the visit:

Tinglems Ranghhams, Range Forest Officer, Kanubari Range

Name and signature of the Field Evaluators:

Dr. Girish Gogoi, Senior Technical Officer

Shri Debojit Neog, Technical Officer

Nature of Work	**Awareness campaign with participation of NGOs**
APO Year	2015-16
Amount sanctioned as per APO	3.0 Lakhs
District	Longding
Division	Longding
Range	Longding
Field observation	
Date of field visit	11/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on11/12/2023
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Tinglems Ranghhams, Range Forest Officer, Longding Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer Shri Debojit Neog, Technical Officer	

Namdapha Tiger Reserve

Gandhigram Range

Nature of work	**Research & Monitoring of wild dog**
APO year	2015-2016
Amount sanctioned as per APO	Rs. 2,00,000/- only
District	Changlang
Division	Namdapha National Park & Tiger Reserve; Miao
Range	Gandhigram Wildlife Range
Field Observation	
Date of field visit	03/11/2023
GPS reading	Not applicable
Status of work as on date	Completed.
Remarks	As per the office records, this activity was duly Completed.
Name and signature of the Forest Officials Present during the visit : S.Y. Hade, Range Forest Officer	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C and Dr. Karma Gyalpo Bhutia, Scientist B	

Miao Wildlife Range

Nature of Work	**Maintainance of Dormitory protection squad Camp at Deban**
APO Year	2015-16
Amount sanctioned as per APO	5.00
District	Changlang
Division	Namdapha National Park & Tiger Reserve, Miao
Range	Miao Wildlife Range, Deban
Field observation	
Date of field visit	03/11/23
GPS reading	N27°29’49.8’’ E 096°23’24.8’’
Status of work as on date	Completed

Photographic evidences	
Remarks	Functional and well maintained.
Name and signature of the Forest Officials during the visit:: Amit Prasad, Forest Guard	
Name and signature of the Field Evaluators: Nada Tadi, Scientist C and Dr. Karma G. Bhutia, Scientist C	

Nature of Work	**Construction of Traditional Hut at Deban**
APO Year	2015-16
Amount sanctioned as per APO	6.00
District	Changlang
Division	Namdapha National Park & Tiger Reserve, Miao
Range	Miao Wildlife Range, Deban
Field observation	
Date of field visit	03/11/23
GPS reading	N27°29’49.8’’ E 096°23’24.8’’
Status of work as on date	Completed

Photographic evidences	
Remarks	Functional and well maintained.
Name and signature of the Forest Officials during the visit:: Amit Prasad, Forest Guard	
Name and signature of the Field Evaluators: Nada Tadi, Scientist C and Dr. Karma G. Bhutia, Scientist C	

Nature of Work	**Renovation of Water supply at M'Pen**
APO Year	2015-16
Amount sanctioned as per APO (in lakhs)	3.00
District	Changlang
Division	Namdapha National Park & Tiger Reserve, Miao
Range	Miao Wildlife Range, Deban
Field observation	
Date of field visit	03/11/23
GPS reading	N27°29'55.7'' E 096°16'51.4''
Status of work as on date	Completed

Photographic evidences	
Remarks	As per the office records, this activity was successfully Completed in 2015-16.
Name and signature of the Forest Officials during the visit:: Amit Prasad, Forest Guard	
Name and signature of the Field Evaluators: Nada Tadi, Scientist C Dr. Karma G. Bhutia, Scientist C	

6. Division-wise CAMPA Activities (2016-17) along with their Evaluation:

Zone I

Banderdewa Division

Balijan Range

Nature of Work	**Construction of Ring Well at Dafflagarh under Balijan Forest Range**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 1.00 lakh
District	Papum Pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	26° 56' 16.88" N; 93° 29' 26.60" E
Status of work as on date	Ring Well constructed at Dafflagarh and found in working condition.
Photographic evidences	

Remarks	The Ring well was found in good condition.

Name and signature of the Forest Officials present during the visit: 1. Shri Biri Tarang, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of Beat Office including compound wall at Ramghat under Balijan Forest Range**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 12.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Field observation	
Date of field visit	14/07/2024
GPS reading	Beat Office: 26°57'35.29" N; 93° 24' 29.02" E Boundary wall: 26°57'34.03" N; 93°24'28.03" E
Status of work as on date	Both the activities were inspected and the building was found in abandoned condition
Photographic evidences	
Remarks	The Ramghat Beat is not in working stage. So, the building can be used for other purposes.
Name and signature of the Forest Officials present during the visit: 1. Shri Biri Tarang, Range Forest Officer 2. Forester I	

Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Banderdewa Range

Nature of Work	**Construction of 4 unit barrack at Karingsa, Banderdewa Range**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 27.07 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	28.06.2024
GPS reading	27° 7' 31.51" N; 93° 46' 35.89" E
Status of work as on date	Inspected 4 unit barrack at Karingsa, Banderdewa Range.
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of SPT I building for Ranges/ Beats**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 8.65 lakhs
District	Papumpare

Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	28.06.2024
GPS reading	27° 7' 18.57" N; 93° 43' 53.68" E
Status of work as on date	SPT I building constructed at Lekhi village
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of boundary wall of Modern nursery at Karingsa**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 8.65 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	28.06.2024
GPS reading	27° 7' 32.14" N; 93° 46' 34.19" E
Status of work as on date	Completed

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Type II building at Chimpu Beat.**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 8.65 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	28.06.2024
GPS reading	27° 3' 55.33" N; 93° 36' 34.36" E
Status of work as on date	Building exists, but occupied by some local people *viz*. Shri G. Kaku of Chimpu. The matter is under dispute as informed by concerned Range Forest Officer.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of SPT I building for Range/Beat**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 8.65 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	27.06.2024
GPS reading	27° 5' 46.72" N; 93° 49' 30.89" E
Status of work as on date	Constructed SPT I building at DFO Complex, Banderdewa.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 2 unit barrack for Drivers**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 8.65 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	27.06.2024
GPS reading	27° 5' 45.87" N; 93° 49' 28.92" E
Status of work as on date	Constructed 2 unit barrack for Drivers at DFO Complex, Banderdewa.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 4 unit labour barrack**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 27.07 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	27.06.2024
GPS reading	27° 5' 48.42" N; 93° 49' 31.56" E;
Status of work as on date	Constructed 4 unit labour barrack at DFO Complex, Banderdewa.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Dirgha Range

Nature of Work	**Construction of Hi-Tech Nursery including fencing work**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 30.00 lakhs
District	Papumpare
Division	Banderdewa
Range	Dirgha
Field observation	
Date of field visit	29.06.2024
GPS reading	27° 6' 35.04" N; 93° 49' 25.776" E
Status of work as on date	Completed

Photographic evidences	
Remarks	Maintenance work may be carried out.
Name and signature of the Forest Officials present during the visit: 1. Shri Tage Dupit, Range Forest Officer (In-charge)	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Hi-Tech Nursery including fencing work**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 18.00 lakhs
District	Papumpare
Division	Banderdewa
Range	Dirgha
Field observation	
Date of field visit	29.06.2024
GPS reading	Lat. 27°26'49.806", Long. 93°8'30.430"
Status of work as on date	Security Fencing constructed at Boginadi.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Tage Dupit, Range Forest Officer (In-charge)	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of chain link fencing at Dirgha Range**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 22.00 lakhs
District	Papumpare
Division	Banderdewa
Range	Dirgha
Field observation	

Date of field visit	29.06.2024
GPS reading	27° 21' 39.6" N; 94° 3' 7.2" E
Status of work as on date	Chain link Fencing constructed at Dirgha Range.
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Tage Dupit, Range Forest Officer (In-charge)	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 4 unit barrack at Dirgha Range**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 23.17 lakhs
District	Papumpare
Division	Banderdewa
Range	Dirgha
Field observation	
Date of field visit	29.06.2024
GPS reading	27° 21' 40.45" N; 94° 3' 9.12" E
Status of work as on date	Constructed 4 unit barrack at Dirgha Forest Rest Camp

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Tage Dupit, Range Forest Officer (In-charge)	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of SPT II Quarter at Dirgha Range**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 10.10 lakhs
District	Papumpare
Division	Banderdewa
Range	Dirgha
Field observation	
Date of field visit	29.06.2024
GPS reading	Lat. $27^0$26'51" Long. $94^0$8'25"
Status of work as on date	Constructed SPT II Quarter at Boginadi.

Photographic evidences	
Remarks	Nil

Name and signature of the Forest Officials present during the visit:

1. Shri Tage Dupit, Range Forest Officer (In-charge)

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Subansiri Range

Title	**Raising of seedlings for free distribution**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division

Range	Subansiri Forest Range
Forest Block	Not available
Village Name	Kimin
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Kimin to Potin Road
Distance from road head	100 m
Working circle	Western Arunachal Circle
Native tree species	Gulmohar, Teak, Ajer, BogiPoma,Bonsum, Nahor, Hollock, Hilika, Gamari Jackfruit, Litchi, Mango, Guava, Ashoka
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Raising of seedlings for free distribution**
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total seedling raised	8000
Species of plants	Gulmohar, Teak, Ajer, BogiPoma ,Bonsum, Nahor, Hollock, Hilika, Gamari Jackfruit, Litchi, Mango, Guava, Ashoka
Spacing	Data not recorded
Origin of planting material	Nursery of Forest Range H.Q.
Person days generated	140
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	Data not recorded
Avg. Collar girth (in cm)	15 cm
Avg. Height (in m)	5 m
GPS reading	N27° 18' 9.86" E93° 58' 14.04"
Fencing	Yes
Watch and ward	Yes
People's remarks	Not obtained
Overall rating	Satisfactory (4.0 out of 5.0)

Area	Not applicable
Remarks if any	8000 seedlings of Gulmohar, Teak, Ajer, Bogi Poma, Bonsum, Nahor, Hollock, Hilika, Gamari, Jackfruit, Litchi, Mango, Guava, Ashoka were raised.
Name and signature of the Forest Officials present during the visit: 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Tarasso Range

Title: **Nursery works, Preliminary/ Advance work for plantation etc.** Improvement and maintenance of High Tech Nursery at Tarasso Circle.			
APO Year	2016-17	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 17.00 lakhs	Compartment No.	Not available
District	Papum Pare	Road head	Gaiporiang MGNREGA Road
Division	Banderdewa	Distance from road head	400 m (app.)
Range	Tarasso	Working circle	WAC
Forest Block	Not applicable	Native tree species	Mango, Jackfruit, Bokul
Village Name	Gaiporiang	Wildlife	Not observed
Gram Panchayat	Gaiporiang	Other remarks	Nil
Field observation			
Date of field visit	14/7/2024		
GPS reading	N26° 56' 38.06" ; E93° 22' 8.72"		
No. of nursery beds with size, if any	Not in working status	Area in Ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	Teak	Type of preliminary / Advance work	Not applicable
Status as on date	Inspected the High Tech Nursery constructed at Tarasso Circle. Maintenance work needs to be carried out.		
Remarks	The nursery was constructed as per APO 2014-15 and actual released amount was Rs.7.50 lakhs instead of APO amount of Rs. 20.00 lakhs. Further, for improvement and maintenance of the said nursery additional budget provided amounting to Rs. 17.00 lakhs The targeted works executed accordingly.		

Photographic evidences	

Name and signature of the Forest Officials present during the visit:

1. Shri Rukjesh Marbom, Range Forest Officer
2. Shri Radhe Tayo, Deputy Range Forest Officer
3. Shri Naksang, Forester-I

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of transit camp at Tani area in Radhaso**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 25.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Tarasso Forest Range
Field observation	
Date of field visit	14/07/2024
GPS reading	Not applicable
Status of work as on date	The site could not be visited owing to road blockage.
Remarks	Constructed transit camp at Tani area in Radhaso as per target with only half of the budget being released.

Name and signature of the Forest Officials present during the visit:

1. Shri Rukjesh Marbom, Range Forest Officer
2. Shri Radhe Tayo, Deputy Range Forest Officer
3. Shri Naksang, Forester-I

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of patrolling footpath road from Gaiporiang to Disa Hill**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 70.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Tarasso Forest Range
Field observation	
Date of field visit	14/07/2024
GPS reading	Not applicable
Status of work as on date	The site could not be visited due to heavy rain.
Remarks	An amount of Rs. 52.50 lakhs was released instead of the sanctioned amount of Rs. 70.00 lakhs. Constructed patrolling footpath road from Gaiporiang to Disa Hill as per target.

Name and signature of the Forest Officials present during the visit:

1. Shri Rukjesh Marbom, Range Forest Officer
2. Shri Radhe Tayo, Deputy Range Forest Officer
3. Shri Naksang, Forester-I

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Bomdila Division

Dirang Range

Title	Creation of 10 ha medicinal plantation
Introduction to site	
District	West Kameng
Division	Bomdila Forest Division
Range	Dirang Forest Range
Forest Block	Dirang Forest Range
Village Name	Baichalo
Gram Panchayat	Not available
JFMC Name	Not applicable
Compartment No.	Not available
Road head	Dirang to Morshing Road
Distance from road head	Adjacent
Working circle	WAC
Native tree species	Blue pine, Alnus
Wildlife	Wild Boar
Other remarks	Nil
Plantation details	
Component name	**Creation of medicinal plantation**
Site suitability	Suitable
Plantation journal	Not shown
Micro plan	No
Total plants planted	Data not recorded
Species of plants	Xanthoxyllum, Ginseng
Spacing	3 m x 3m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	10 ha
Other remarks	Nil
Field observation	
Date of field visit	05/12/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	55%
Avg. Collar girth (in	15 cm (Xanthoxyllum)

cm)	
Avg. Height (in m)	1.3 m (Xanthoxyllum)
GPS reading	N27° 14' 26.27" ; E92° 14' 56.38"
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.2 out of 5.0)
Area	10 ha in 2016-17 and 25 ha in 2018-19
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri L. Phaichalupa, Deputy Range Forest Officer, Dirang Forest Range 2. Forest Guard, Dirang Forest Range	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title: **1) Free distribution of seedlings** **2) Raising of tall tree plant seedlings**			
APO Year	2016-17	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 6.25 lakhs for Ranges under Bomdila FD	Compartment No.	Not available
District	West Kameng	Road head	Chariduar Tawang Road
Division	Bomdila	Distance from road head	Adjacent
Range	Dirang	Working circle	WAC
Forest Block	Not applicable	Native tree species	Blue Pine, Alnus, Oak
Village Name	Dirang	Wildlife	Not observed
Gram Panchayat	Not available	Other remarks	Nil
Field observation			
Date of field visit	4/12/2024		
GPS reading	N 27° 21' 46.48" ; E 92° 14' 8.47"		
No. of nursery beds with size, if any	Not applicable	Area in Ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	Blue pine, Quercus etc.	Type of preliminary / Advance work	Not applicable
Status as on date	Permanent nursery is in working condition.		
Remarks	Nil		

Photographic evidences	
Name and signature of the Forest Officials present during the visit: 1. Shri L. Phaichalupa, Deputy Range Forest Officer, Dirang Forest Range 2. Forest Guard, Dirang Forest Range	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Khupi Range

Title	**Avenue Plantation**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Khupi
Forest Block	Not available
Village Name	Khupi
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Khupi to Ramda road
Distance from road head	Road side
Working circle	Western WC
Native tree species	*Mallotus* spp.*Khokon, Hollokh*

Wildlife	Jungle cat, Leopard, Deer, bear
Other remarks	Nil
Plantation details	
Component name	Avenue Plantation
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	1000 approx.
Species of plants	Nahar, Golmohar
Spacing	5 m × 5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	05.12.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	59 %, as on 5/12/2024
Avg. Collar girth (in cm)	15cm
Avg. Height (in m)	1.5m
GPS reading	N 27° 15' 34.26" ; E 92° 43' 57.99"
Fencing	Yes
Watch and ward	No
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	Not applicable
Remarks if any	Nil
Photographic evidence	

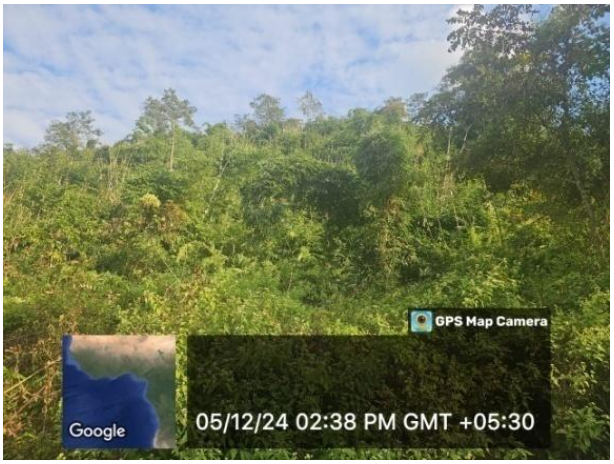
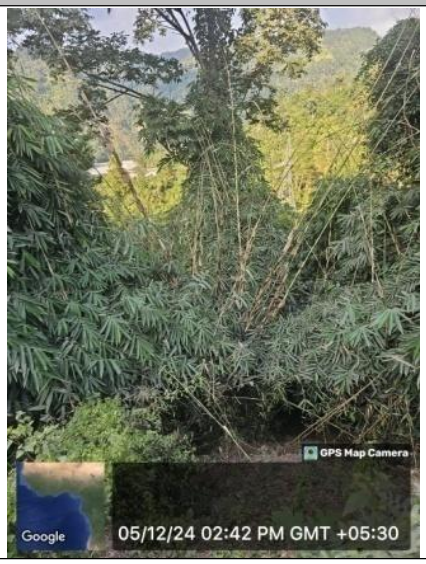
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division
Name and signature of the Field Evaluators: Dr. R.K. Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Technical Officer

Title	**Creation of avenue plantation at Thiizino ADC office**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Khupi
Forest Block	Not available
Village Name	ADC office, Thrizino
Gram Panchayat	Thrizino
JFMC Name	Not available
Compartment No.	Not available
Road head	Bazar land to ADC office road
Distance from road head	Road side
Working circle	Western WC
Native tree species	*Mallotus* spp.Khokon, Hollokh
Wildlife	Jungle cat, Leopard, Deer, bear
Other remarks	Nil
Plantation details	
Component name	Creation of avenue plantation
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	13334 Nos.
Species of plants	Nahar and Golmahar
Spacing	5 m × 5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	13,334 nos.
Other remarks	Nil
Field observation	
Date of field visit	05.12.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	40 %, as on 5/12/2024

Avg. Collar girth (in cm)	13cm
Avg. Height (in m)	1.4m
GPS reading	N 27° 15' 34.26" ; E 92° 43' 57.99"
Fencing	Yes
Watch and ward	No
People's remarks	Good
Overall rating	Satisfactory (3.6 out of 5.0)
Area	5,333 nos.
Remarks if any	Satisfactory
Photographic evidence	
Site inspection & Plantation site	
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K. Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Technical Officer	

Title	**Creation of Bamboo plantation**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Khupi
Forest Block	Not available
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Khupi to Seppa road
Distance from road head	4
Working circle	Western WC
Native tree species	*Mallotus* spp., Khokon, Hollokh
Wildlife	Jungle cat, Leopard, Deer, bear

Other remarks	Nil
Plantation details	
Component name	Creation of Bamboo plantation
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	8000 Nos.
Species of plants	Dendrocalamus hamiltonii
Spacing	5mx5m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	20 ha
Other remarks	Nil
Field observation	
Date of field visit	05.12.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	60.5 %, as on 5/12/2024
Avg. Collar girth (in cm)	25cm
Avg. Height (in m)	10m
GPS reading	27° 15' 34.26" N; 92° 43' 57.00" E
Fencing	Yes
Watch and ward	No
People's remarks	Good
Overall rating	Satisfactory (3.2 out of 5.0)
Area	20Ha.
Remarks if any	Satisfactory

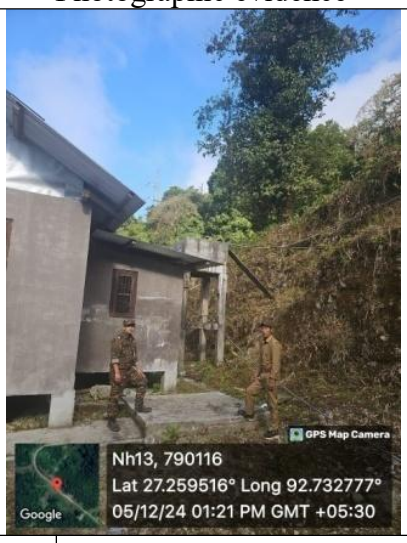
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K. Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Technical Officer	

Nature of work	**Improvement/ renovation of 2 staff quarters**
APO Year	2016-17
Amount sanctioned as per APO	1.0 lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	
Date of field visit	05/12/2024
GPS reading	27° 15' 34.26" N; 92° 43' 57.00" E
Status of work as on date	Renovated the staff quaters
Photographic evidence	

Remarks	Completed and currently in use.
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K. Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Technical Officer	

Nature of work	**Improvement/renovation of 2 staff quarters**
APO Year	2016-17
Amount sanctioned as per APO	1.0 lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	
Date of field visit	05/12/2024
GPS reading	27° 15' 34.26"; 92° 43' 57.00"
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K. Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Technical Officer	

Nature of work	**Maintenance of septic tank of Range Office at Khupi**
APO Year	2016-17
Amount sanctioned as per APO	0.25 lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	
Date of field visit	05/12/2024
GPS reading	27° 15' 34.26" N; 92° 43' 57.996" E
Status of work as on date	Completed

Photographic evidence	
	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K. Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Technical Officer	

Nafra Range

Title	**Maintenance (2 weeding) of 157 ha at Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	1.55 kms
Working circle	Western WC
Native tree species	*Quercus sp, Pinus roxburghii, castanopsis sp.,*
Wildlife	Not observed
Other remarks	Nil
Plantation details	

Component name	**Maintenance**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	1,20,000 (approx.)
Species of plants	*Quercus grifithii*
Spacing	3.5m ×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	157 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	40 %, 14.11.2023
Avg. Collar girth (in cm)	30
Avg. Height (in m)	6
GPS reading	27° 22' 17.956" , 92° 28' 32.596"
Fencing	Yes (Barbed wire)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.4 out of 5.0)
Area	15 7 ha
Remarks if any	Nil
Photographic evidence	
Plantation site	

Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Nature of work	**Engagement of 8 Plantation watchers for 157 ha of Rurang VFR**
APO Year	2016-17
Amount sanctioned as per APO	4.320lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	
Date of field visit	14/11/2023
GPS reading	27° 22' 2.96" N; 92° 33' 3.59" E
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Nature of work	**Engagement of 1 Plantation supervisor for 157 ha at Rurang VFR**
APO Year	2016-17
Amount sanctioned as per APO	0.96 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	
Date of field visit	14/11/2023
GPS reading	27° 22' 3" N; 92° 33' 4" E
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Title	**Maintenance (3 weeding) of 100 ha at Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	1.26 kms
Working circle	Western WC
Native tree species	*Quercus sp, Pinus roxburghii, castanopsis sp.,*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Maintenance**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	1,20,000 (approx.)
Species of plants	*Cryptomeria japonica*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	157 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	45 %, 14.11.2023
Avg. Collar girth (in cm)	22 cm
Avg. Height (in m)	4m
GPS reading	27° 22' 17.956" , 92° 28' 32.596"
Fencing	Yes (Barbed wire)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.4 out of 5.0)

Area	15 7 ha
Remarks if any	Nil
Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Nature of work	**Engagement of 4 Plantation watchers for 100 ha at Rurang VFR**
APO Year	2016-17
Amount sanctioned as per APO	2.88 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	
Date of field visit	14/11/2023
GPS reading	27° 22' 2.96" N; 92° 33' 3.59" E
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Title	**Maintenance (2 weeding) of 65 ha of Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	1.73 kms
Working circle	Western WC
Native tree species	*Quercus sp, Pinus roxburghii, Castanopsis sp.,*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Maintenance**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	53,000 approx.
Species of plants	*Quercus grifithii*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	65 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	50 %, 14.11.2023
Avg. Collar girth (in cm)	25 cm
Avg. Height (in m)	5 m
GPS reading	27° 22' 19.083", 92° 28' 15.446"
Fencing	Yes (Barbed wire)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good

Overall rating	Satisfactory (3.3 out of 5.0)
Area	65 ha
Remarks if any	Nil
Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Nature of work	**Maintenance: Engagement of 2 Plantation watchers for 65 ha of Rurang VFR**
APO Year	2016-17
Amount sanctioned as per APO	0.96, 1.44, 1.68lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	
Date of field visit	14/11/2023
GPS reading	27° 22' 2.96" N; 92° 33' 3.59" E
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Title	**Maintenance (3 weeding) for 33 ha of Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	1.73 kms
Working circle	Western WC
Native tree species	*Quercus sp, Pinus roxburghii, Castanopsis sp., Cryptomeria japonica*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Maintenance
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	26,000 (approx.)
Species of plants	*Cryptomeria japonica*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	33 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	60 %, 14.11.2023
Avg. Collar girth (in cm)	10 cm
Avg. Height (in m)	2.5 m
GPS reading	27° 21' 31", 92° 28' 26"
Fencing	Yes (Barbed wire fencing have installed around the plantation site)
Watch and ward	Yes (Field officials of Nafra range)

People's remarks	Good
Overall rating	Satisfactory (3.8 out of 5.0)
Area	33 Ha
Remarks if any	Overgrowth of weeds has been observed during field inspection which requires further maintenance work.
Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Nature of work	**Engagement of 1 Plantation watcher for 33 ha at Rurang VFR**
APO Year	2016-17
Amount sanctioned as per APO	0.72 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	
Date of field visit	14/11/2023
GPS reading	27° 22' 2.96" N; 92° 33' 3.59" E
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	

Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title	**Maintenance (4 weeding) of 10 ha at Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	0.6 kms
Working circle	Western WC
Native tree species	*Quercus* sp., *Castanopsis* sp.
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Maintenance
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	8,000 (approx.)
Species of plants	*Cryptomeria japonica*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	10 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	45 %, 14.11.2023
Avg. Collar girth (in cm)	5 cm
Avg. Height (in m)	45 c m
GPS reading	27° 21' 12", 92° 27'58"
Fencing	Yes (Barbed wire fencing have installed around the plantation

	site)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.5 out of 5.0)
Area	10 Ha
Remarks if any	Creation of 10 ha plantation has been executed. Barbed wire fencing have installed around the plantation site. Maintenance weeding has also been carried out.
Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Title: **Raising of seedling casualty replacement for 10 ha plantation at Rurang VFR**			
APO Year	2016-17	JFMC Name	Not available
Amount sanctioned as per APO	0.344 lakhs	Compartment No.	Not available
District	West Kameng	Road head	Nafra to Bomdila road
Division	Bomdila	Distance from road head	0.6 kms
Range	Nafra	Working circle	Western WC
Forest Block		Native tree species	*Castanopsis sp, Quercus sp,*
Village Name	Rurang	Wildlife	Not observed
Gram Panchayat	Rurang	Other remarks	Nil
Field observation			
Date of field visit	14.11.2023		

GPS reading	27° 21' 17", 92° 27' 60"		
No. of nursery beds with size, if any		Area in Ha (in case of Preliminary/ Advance work for plantation)	0.2 ha
Species available, if any	Not available	Type of preliminary / Advance work	Raising of seedling casualty replacement
Status as on date	Completed		
Remarks	Temporary nursery was established near plantation site for raising seedlings for casualty replacement, was abandoned after execution of the same.		
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C			

Title: **Advance work for 3.60 ha of Rurang VFR**			
APO Year	2016-17	JFMC Name	Not available
Amount sanctioned as per APO	0.49 lakhs	Compartment No.	Not available
District	West Kameng	Road head	Nafra to Bomdila road
Division	Bomdila	Distance from road head	0.5 kms
Range	Nafra	Working circle	Western WC
Forest Block		Native tree species	*Castanopsis sp, Quercus sp,*
Village Name	Rurang	Wildlife	Not observed
Gram Panchayat	Rurang	Other remarks	Nil

Field observation			
Date of field visit	14.11.2023		
GPS reading	27° 21' 17", 92° 28' 3"		
No. of nursery beds with size, if any		Area in Ha (in case of Preliminary/ Advance work for plantation)	3.60
Species available, if any	Not available	Type of preliminary / Advance work	Site clearing, pit digging
Status as on date	Completed		
Remarks	Nil		
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C			

Title: **Survey & Demarcation of 3.60 ha at Rurang VFR**			
APO Year	2016-17	JFMC Name	Not available
Amount sanctioned as per APO	0.03 lakhs	Compartment No.	Not available
District	West Kameng	Road head	Nafra to Bomdila road
Division	Bomdila	Distance from road head	0.5 kms
Range	Nafra	Working circle	Western WC
Forest Block		Native tree species	*Castanopsis sp, Quercus sp,*
Village Name	Rurang	Wildlife	Not observed
Gram Panchayat	Rurang	Other remarks	Nil

Field observation			
Date of field visit	14.11.2023		
GPS reading	27° 21' 17", 92° 28' 3"		
No. of nursery beds with size, if any		Area in Ha (in case of Preliminary/ Advance work for plantation)	3.6 ha
Species available, if any	Not available	Type of preliminary / Advance work	Survey and demarcation
Status as on date	Completed		
Remarks	Nil		

Name and signature of the Forest Officials present during the visit:

Shri Petor Tali, Range Forest Officer, Nafra

Name and signature of the Field Evaluators:

Dr. Tajum Doni, Scientist- C

Title	**Maintenance (4 weeding) of 3.6 ha at Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	0.5 kms
Working circle	Western WC
Native tree species	*Quercus sp, Castanopsis sp., Pinus wallichiana*
Wildlife	Not observed
Other remarks	Nil

Plantation details	
Component name	**Maintenance**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	2,900 (approx.)
Species of plants	*Pinus wallichiana*
Spacing	3.5m×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	3.6 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	60 %, 14.11.2023
Avg. Collar girth (in cm)	3.5 cm
Avg. Height (in m)	1.2 m
GPS reading	27° 21' 17", 92° 28'3"
Fencing	Yes (Barbed wire fencing have installed around the plantation site)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Nil
Overall rating	Satisfactory (3.4 out of 5.0)
Area	3.6 ha
Remarks if any	Creation of 3.6 ha plantation has been executed. Barbed wire fencing have installed around the plantation site. Maintenance weeding has also been carried out.

Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Title	**Maintenance (weeding) of 10 ha at Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	0.6 kms
Working circle	Western WC
Native tree species	*Quercus* sp., *Pinus wallichiana*
Wildlife	Not observed
Other remarks	Nil
Plantation details	

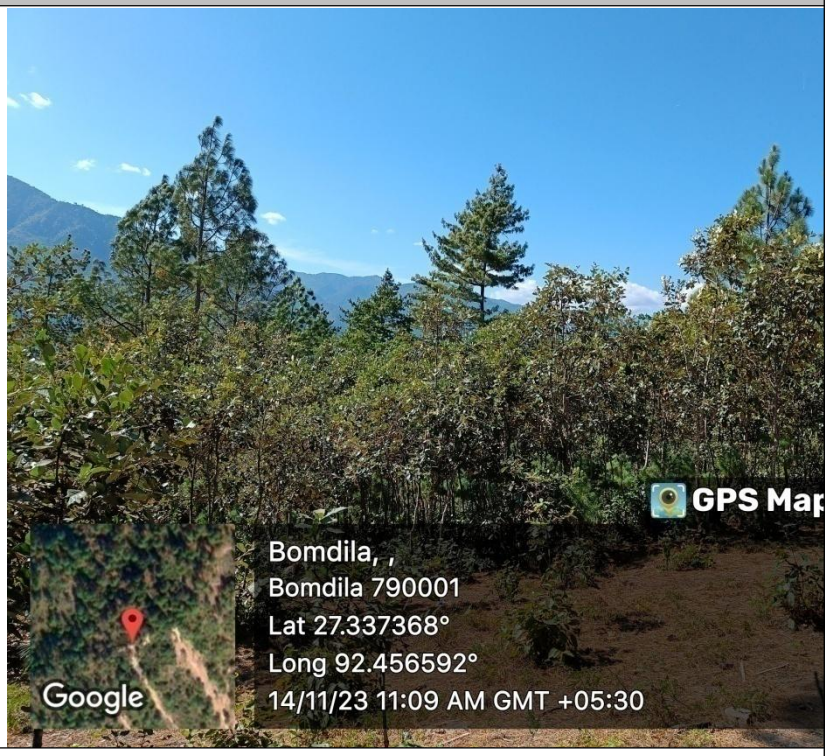
Component name	**Maintenance**
Site suitability	Yes
Plantation journal	No
Microplan	-
Total plants planted	8,000 approx.
Species of plants	*Pinus wallichiana*
Spacing	3.5m×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	10 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	50 %, 14.11.2023
Avg. Collar girth (in cm)	3 cm
Avg. Height (in m)	1.6m
GPS reading	27° 21' 11.65" N; 92° 28' 57.976" E
Fencing	Yes (Barbed wire fencing have installed around the plantation site)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.2 out of 5.0)
Area	10 Ha
Remarks if any	Creation of 10 ha plantation has been executed. Maintenance weeding has also been carried out.

Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Title: Creation of 20 ha cane plantation
Remarks: As per the information provided by the Range Forest Officer, creation of cane plantation was executed. However due to lack of funds, seedlings died and the plantation was abandoned.
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title	**Creation of 15 ha fuelwood plantation**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Jerigaon
Gram Panchayat	Jerigaon
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	1 kms
Working circle	Western WC
Native tree species	*Quercus sp, Pinus wallichiana*

Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Creation of fuelwood plantation**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	40,000 approx.
Species of plants	*Quercus grigithii*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	50 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	65 %, 14.11.2023
Avg. Collar girth (in cm)	2 cm
Avg. Height (in m)	2.5 m
GPS reading	27° 20' 14.53" N; 92° 27' 23.73" E
Fencing	Yes (Barbed wire fencing have installed around the plantation site)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.1 out of 5.0)
Area	15 ha
Remarks if any	Creation of 15 ha fuelwood plantation of *Quercus grifithii* has been executed at Jerigaon under Nafra range.

Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Title	**Creation of Avenue Plantation (3,000 nos.)**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Nafra
Gram Panchayat	Nafra
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	Adjacent to road
Working circle	Western WC
Native tree species	*Quercus* sp., *Pinus wallichiana*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Avenue Plantation**

Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	3000
Species of plants	*Thuja compacta*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	50 %, 14.11.2023
Avg. Collar girth (in cm)	1.2 cm
Avg. Height (in m)	50 cm
GPS reading	27° 22' 30.08" N; 92° 35' 33.00" E
Fencing	No
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Nil
Overall rating	Unsatisfactory (2.9 out of 5.0)
Area	Not applicable
Remarks if any	As per information provided by the Range Forest Officer, most of the seedlings were uprooted during road widening and tree guard was damaged by local public.

Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Title	**Raising of tall Avenue plantation (1.5 m) with bamboo guard at 5 m spacing from Nafra to Naku**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Naku
Gram Panchayat	Naku
JFMC Name	Not available
Compartment No.	Not available
Road head	Nafra to Naku Road
Distance from road head	Adjecent to road
Working circle	Western WC
Native tree species	*Quercus sp, Pinus wallichiana*
Wildlife	Not observed
Other remarks	Completed
Plantation details	
Component name	**Avenue plantation**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	350 nos

Species of plants	*Thuja compacta*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	14.11.2023
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	70 %, 14.11.2023
Avg. Collar girth (in cm)	1.6 cm
Avg. Height (in m)	60 cm
GPS reading	27° 22' 34.86" N; 92° 35' 24.63" E
Fencing	No
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Nil
Overall rating	Satisfactory (3.4 out of 5.0)
Area	Not applicable
Remarks if any	The listed activity has beenexecuted.
Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Nature of work	**Construction of Septic tank at Staff qtrs.**
APO Year	2016-17
Amount sanctioned as per APO	3.00 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	
Date of field visit	14/11/2023
GPS reading	27° 22' 5.24" N; 92° 33' 1.83" E
Status of work as on date	Completed
Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Nature of work	**Improvement of electrification of Range office**
APO Year	2016-17
Amount sanctioned as per APO	3.00 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	
Date of field visit	14/11/2023
GPS reading	27° 22' 5.26" N; 92° 33' 1.86" E
Status of work as on date	Completed
Remarks	Nil

Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Hapoli Division (including Tale Wildlife Sanctuary)

Title: **Creation of 20 ha fuel wood plantation**	
Remarks	As per the information provided by the Range Forest Officer, the fuelwood plantation has been established at Pange. Field inspection of the plantation site could not be carried out due to inaccessibility caused by bad road condition.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

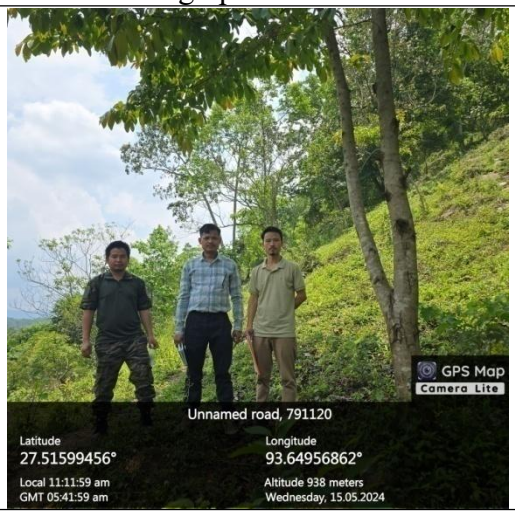
Title: **Creation of 25 ha fuel-wood at Hakhe Tari**	
Remarks	As per the information provided by the Range Forest Officer, the fuelwood plantation has been established at Pange. Field inspection of the plantation site could not be carried out due to road blockage.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Free distribution of Seedlings (50,000 nos.)**
APO Year	2016-17
Amount sanctioned as per APO	6.25 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	16.05.2024
GPS reading	$27^0$31'47.4888", $93^0$49'50.538"
Status of work as on date	Completed

Photographic evidences	
Remarks	Seedling of *Cupressus* sp, *Thuja* sp, *Prunus* sp, Blue pine and others were raised in nursery and were distributed to the public for raising plantation.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Creation of Botanical garden at Porbo Hidey including security fencing around the Botanical Garden Phase-I**
APO Year	2016-17
Amount sanctioned as per APO	50.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	16.05.2024
GPS reading	Not applicable
Status of work as on date	As per the information provided by the Range Forest Officer, the listed activity has been executed. However, the site could not be located during physical verification.
Remarks	Data not adequately available with the concerned Range
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Creation of botanical garden at Pistana**
APO Year	2016-17
Amount sanctioned as per APO	20.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	15.05.2024
GPS reading	27° 30' 57.58" N; 93° 38' 58.46" E
Status of work as on date	Botanical Garden has been established at Pistana.
Photographic evidences	



Remarks	The botanical garden was physical inspection and tree species such as *Terminalia chebula*, *T. myriocarpa*, *P.gamblei*, *M. champaca* and others were planted in the Botanical Garden.

Name and signature of the Forest Officials present during the visit:

Shri Likha Obi, Range Forest Officer, Yachuli

Name and signature of the Field Evaluators:

Dr. Tajum Doni, Scientist- C

Shri Hitendra Bakatial, Senior Technical Officer

Nature of Work	**Patrolling by Protection squad by engagement of Casual workers for 12 mohths@20 days per month**
APO Year	2016-17
Amount sanctioned as per APO	2.83 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984", $93^0$48'54.2268"

Status of work as on date	The listed activity has been executed as per the official record available.
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Forest Fire Pretention Plan through engagement of VFPT casual Worker for 5 months @ 20 days per month**
APO Year	2016-17
Amount sanctioned as per APO	1.2 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984", $93^0$48'54.2268"
Status of work as on date	The listed activity has been executed as per the official record available.
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Functioning of GIS unit for operationalization of egreen watch with hardware, Software, Data Operator etc**
APO Year	2016-17
Amount sanctioned as per APO	1.2 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984", $93^0$48'54.2268"
Status of work as on date	The listed activity has been executed as per the official record available.
Remarks	Nil

Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Nature of Work	**Construction of 2 unit barrack at Tayo**
APO Year	2016-17
Amount sanctioned as per APO	13.50 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Talle valley Boasimla Range
Field observation	
Date of field visit	17.05.2024
GPS reading	Not applicable
Status of work as on date	The listed activity has been executed as per the official record available with the Range Forest Officer.
Remarks	The physical verification of the listed activity could not be carried out by M&E team owing to road blockage.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Range Office**
APO Year	2016-17
Amount sanctioned as per APO	13.05 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'14.982", $93^0$49'30.6876"
Status of work as on date	Construction of Range office at Hapoli has been executed.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Renovation of residential quarters**
APO Year	2016-17
Amount sanctioned as per APO	5.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli, Yachuli
Field observation	
Date of field visit	13.05.24, 17.05.2024
GPS reading	$27^0$32'10.8168", $93^0$49'18.57" $27^0$28'41.61", $93^0$45'47.0088"
Status of work as on date	The staff quarters were physically inspected and were found to be in good condition.
Photographic evidences	

Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range, Shri Likha Obi, Range Forest Officer, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Renovation of non residential building.**
APO Year	2016-17
Amount sanctioned as per APO	2.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli, Talle Valley Boasimla Range
Field observation	
Date of field visit	16.05.2024, 17.05.2024
GPS reading	$27^0$43'53.8572", $93^0$59'28.842" $27^0$32'15.4248", $93^0$49'30.8712"
Status of work as on date	Renovation of range office building at Hapoli and Boasimla has been executed. Replacements of damaged doors and windows and painting have been carried out.
Photographic evidences	

Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range, Shri Reddy Bei, Range Forest Officer, Talle valley Boasimla Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Gravity water supply to Range complex including Construction of reservoir and delivery tank**
APO Year	2016-17
Amount sanctioned as per APO	5.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	16.05.2024
GPS reading	$27^0$31'47.4888", $93^0$49'50.538"
Status of work as on date	Construction of reservoir and delivery tank has been executed.
Photographic evidences	
Remarks	Delivery tank for water supply was physically inspected and was found to be functional and satisfactory.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Improvement-of pipeline & extension of internal and external service connection at upper Hill Top colony**
APO Year	2016-17
Amount sanctioned as per APO	20.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli

Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'5.6328", $93^0$49'12.9288"
Status of work as on date	The pipeline was physically inspected and was found functional and satisfactory.
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Extension of internal service Connection at Upper Limbo Colony**
APO Year	2016-17
Amount sanctioned as per APO	20.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'10.6872", $93^0$48'56.4552"
Status of work as on date	The listed activit has been executed.

Photographic evidences	
Remarks	The work executed was physically inspected and was found functional and satisfactory.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Improvement of approach road to RO complex**
APO Year	2016-17
Amount sanctioned as per APO	5.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Talle Valley Boasimla Range
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$43'53.832", $93^0$59'28.8852"
Status of work as on date	The listed activit has been executed.

Photographic evidences	
Remarks	The work executed was physically inspected and was found satisfactory.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Construction of security wall for range office**
APO Year	2016-17
Amount sanctioned as per APO	20.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'14.982", $93^0$49'30.7092"
Status of work as on date	The listed activit has been executed.
Photographic evidences	
Remarks	The security wall was physically inspected and was found satisfactory.

Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Nature of Work	**Construction of CC Steps at Tayo**
APO Year	2016-17
Amount sanctioned as per APO	6.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Talle valley Boasimla Range
Field observation	
Date of field visit	17.05.2024
GPS reading	Not applicable
Status of work as on date	As per the official record available with the Range Forest Officer, the listed activity has been executed.
Remarks	The physical verification of the work executed could not be carried out by M&E team owing to road blockage.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Training, Workshop etc.**
APO Year	2016-17
Amount sanctioned as per APO	0.5 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984", $93^0$48'54.2268"
Status of work as on date	As per the information provided by the Range Forest Officer, the listed amount have been utilised for organising training and workshops.
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Monitoring**
APO Year	2016-17
Amount sanctioned as per APO	2.0 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984", $93^0$48'54.2268"
Status of work as on date	As per the information provided by the Range Forest Officer, the listed amount have been utilised for expenses with respect to internal and third party monitoring team.
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Generator for Division Office**
APO Year	2016-17
Amount sanctioned as per APO	2.0 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	27°32'19.2984″, 93°48'54.2268″
Status of work as on date	As per the information provided by the Range Forest Officer, the generator has been purchased and is functional.
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Title: Maintenance (3 weeding) of 63.5 ha at Radhpu village
Remarks: As per the information provided by the Range Forest Officer, the listed activity is Sub judice under court case. Therefore, monitoring & evaluation could not be carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Maintenance (Engagement of 2 plantation watchers) of 63.5 ha at Radhpu village
Remarks: As per the information provided by the Range Forest Officer, the listed activity is Sub judice under court case. Therefore, monitoring & evaluation could not be carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Maintenance (3 weeding) of 2.6 ha at Radhpu village
Remarks : As per the information provided by the Range Forest Officer, the listed activity is Sub judice under court case. Therefore, monitoring & evaluation could not be carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Maintenance (3 weeding) of 60.5 ha at Radhpu village
Remarks : As per the information provided by the Range Forest Officer, the listed activity is Sub judice under court case. Therefore, monitoring & evaluation could not be carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Maintenance (Engagement of 2 plantation watchers) at Radhpu village
Remarks : As per the information provided by the Range Forest Officer, Yachuli, the listed activity is Sub judice under court case. Therefore, monitoring & evaluation could not be

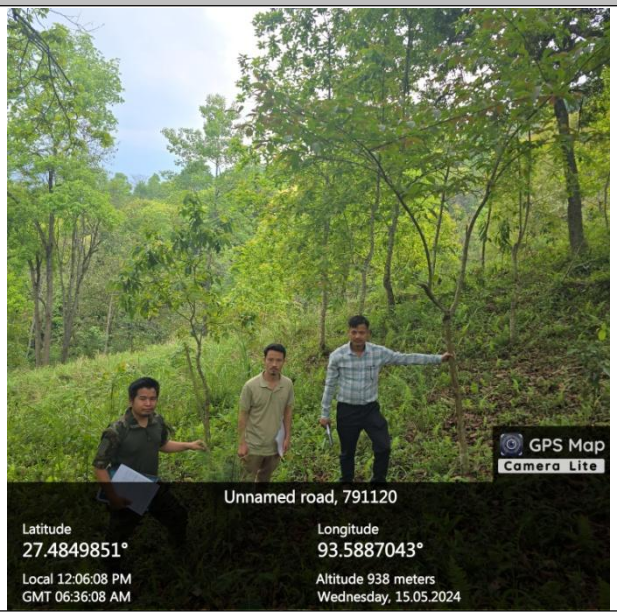
carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title	**Maintenance (1 weeding) of 200 ha at Bello VFR**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not available
Village Name	Bello
Gram Panchayat	Bello
JFMC Name	Not available
Compartment No.	Not available
Road head	NH-415
Distance from road head	30 kms
Working circle	Western WC
Native tree species	*Prunus sp*, *Castanopsis lamellosa*, *Pinus wallichiana*,
Wildlife	Barking deer, Civet, Squirrel
Other remarks	Nil
Plantation details	
Component name	Maintenance – 1 weeding – 200 ha (2016-17, 2017-18)
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	80,000 approx.
Species of plants	*Pinus wallichiana, Terminalia myriocarpa*
Spacing	5×5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not carried out
Area	200 ha
Other remarks	Nil
Field observation	
Date of field visit	15.05.2024
Statistical tool used	As detailed in Sub-section 2.2

Suitability of site	Yes
Survival % with date	60%, 15/05/2024
Avg. Collar girth (in cm)	*Pinus wallichiana* (3.5cm), *Terminalia myriocarpa* (4 cm)
Avg. Height (in m)	*Pinus wallichiana* (3 m), *Terminalia myriocarpa* (4.5m)
GPS reading	27° 29' 10.82" N, 93° 34' 45.27" E
Fencing	Yes (Barbed wire)
Watch and ward	Yes (Field staff of Yachuli range)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	200 ha
Remarks if any	Over growth of shrubs was observed during field inspection. The plantation requires further maintenance work.
Photographic evidence	
Site inspection & Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Title	**Maintenance (2 weeding) of 266.64 ha**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not available
Village Name	Pange
Gram Panchayat	Ziro
JFMC Name	Not available

Compartment No.	Not available
Road head	NH-415
Distance from road head	30 kms
Working circle	Western WC
Native tree species	*Prunus sp*, *Castanopsis lamellosa*, *Pinus wallichiana*,
Wildlife	Barking deer, Civet, Squirrel
Other remarks	Nil
Plantation details	
Component name	Maintenance
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	80,000 approx.
Species of plants	*Pinus wallichiana, Terminalia myriocarpa*
Spacing	5×5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not carried out
Area	266.64 ha
Other remarks	Nil
Field observation	
Date of field visit	15.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	60%, 15/05/2024
Avg. Collar girth (in cm)	*Pinus wallichiana* (3.5cm), *Terminalia myriocarpa* (4 cm)
Avg. Height (in m)	*Pinus wallichiana* (3 m), *Terminalia myriocarpa* (4.5m)
GPS reading	27° 29' 9.85" N, 93° 35' 3.48" W
Fencing	Yes (Barbed wire)
Watch and ward	Yes (Field staff of Yachuli range)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	266.64 ha
Remarks if any	Over growth of shrubs was observed during field inspection. The plantation requires further maintenance work.

Photographic evidence	
Site inspection & Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Engagement of 19 Plantation Watchers**
APO Year	2016-17
Amount sanctioned as per APO	13.68 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	15.05.2024
GPS reading	27° 29' 5.95" N; 93° 35' 19.43" E
Status of work as on date	The listed activity has been executed.
Remarks	As per the official records available with the Range Forest Officer, the listed amount has been utilised for engagement of 19 nos of plantation watchers for 466.64 ha of Bello VFR.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Engagement of 3 Supervisors**
APO Year	2016-17, 2017-18
Amount sanctioned as per APO	2.88 lakhs, 3.06 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	15.05.2024
GPS reading	27° 29' 5.95" N; 93° 58' 87.43" E
Status of work as on date	The listed activity has been executed.
Remarks	As per the official records available with the Range Forest Officer, the listed amount has been utilised for engagement of 3 nos of supervisor for 466.64 ha of Bello VFR.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Title: Maintenance (1 weeding) of 61.93 ha at Tajgi VFR
Remarks: As per the information provided by the Range Forest Officer, the work is pending owing to protest by locals. Monitoring & evaluation of the listed activity could not be carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Maintenance (Engagement of 2 Plantation Watchers) for 61.93 ha at Tajgi VFR
Remarks: As per the information provided by the Range Forest Officer, the work is pending owing to protest by locals. Monitoring & evaluation of the listed activity could not be carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title	**Creation of 621.43 ha plantation (Taw Tabe Nallah- 121.43 ha and Kicho- 500 ha)**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Raga
Forest Block	Not available
Village Name	Kicho
Gram Panchayat	Kicho
JFMC Name	Not available
Compartment No.	Not available
Road head	Ziro to Daporijo Highway
Distance from road head	Adjacent to road
Working circle	Western WC
Native tree species	*Populus gamblei, Castanopsis indica, Pinus roxburghii*
Wildlife	Barking deer, Civet
Other remarks	Nil
Plantation details	
Component name	Creation of plantation
Site suitability	Yes
Plantation journal	Not maintained
Microplan	Nil
Total plants planted	4,00,000 (approx.)
Species of plants	*Gmelina arborea*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	621.43 ha
Other remarks	Nil
Field observation	
Date of field visit	14.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	40 %, 14/05/2024
Avg. Collar girth (in cm)	2 cm
Avg. Height (in m)	25 cm
GPS reading	$27^0$46'27.642", $94^0$4'18.8148"
Fencing	No
Watch and ward	Yes (Field staff of Raga range)
People's remarks	Nil
Overall rating	Unsatisfactory (2.9 out of 5.0)
Area	621.43 ha
Remarks if any	As per the information provided, this plantation was

	created in the year 2021-22. In absence of maintenance due to lack of funds. high mortality of the seedlings was observed.
Photographic evidence	
Site inspection & Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Title: Maintenance (4-Weeding) of 621.43 ha
Remarks: As per the information provided by the Range Forest Officer, the listed activity has not been executed due to fund paucity.
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Raising of seedlings casuälty/replacement in 621.43 ha plantation
Remarks: As per the information provided by the Range Forest Officer, the listed activity has not been executed due to fund paucity.
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Erection of Fencing for 621.43 ha
Remarks: As per the information provided by the Range Forest Officer, the listed activity has not been executed due to fund paucity.
Name and signature of the Forest Officials present during the visit:

Shri Bejar Niji, Range Forest Officer, Raga Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Engagement of 37 Plantation watchers
Remarks: As per the information provided by the Range Forest Officer, the listed activity has not been executed due to fund paucity.
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Engagement of 6 Plantation Supervisors
Remarks: As per the information provided by the Range Forest Officer, the listed activity has not been executed due to fund paucity.
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title	**Maintenance (4-Weeding) of 300 ha at Tayo**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not available
Village Name	Tayo
Gram Panchayat	Tayo
JFMC Name	Not available
Compartment No.	Not available
Road head	NH-415
Distance from road head	40 kms
Working circle	Western WC
Native tree species	*Populus gamblei, Castanopsis lamellosa*, *Pinus wallichiana*
Wildlife	Barking deer, Squirrel, Civet
Other remarks	Nil
Plantation details	
Component name	Maintenance
Site suitability	Yes
Plantation journal	No

Microplan	Nil
Total plants planted	1,00,000 (approx.)
Species of plants	*Pinus wallichiana*
Spacing	5m×5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	300 ha
Other remarks	Nil
Field observation	
Date of field visit	15.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	50 %, 15/05/2024
Avg. Collar girth (in cm)	3 cm
Avg. Height (in m)	1.5 m
GPS reading	$27^0$44'55", $93^0$47'38"
Fencing	Yes (Barbed wire)
Watch and ward	Yes (Field staff of Yachuli Range)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	300 Ha
Remarks if any	The plantation requires further maintenance work.
Photographic evidence	

Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: **Raising of seedling for casualty replacement of 300 ha at Tayo**			
APO Year	2016-17	JFMC Name	Not available
Amount sanctioned as per APO	31.67 lakhs	Compartment No.	Not available
District	Lower Subansiri	Road head	NH415
Division	Hapoli	Distance from road head	
Range	Yachuli	Working circle	Western WC
Forest Block		Native tree species	Poplar, Pine, Castanopsis
Village Name	Tayo	Wildlife	Not observed
Gram Panchayat	Tayo	Other remarks	Nil
Field observation			
Date of field visit	15.05.2025		
GPS reading	$27^0$28'43.9932", $93^0$45'48.1896"		
No. of nursery beds with size, if any	50, 10×1.2	Area in Ha (in case of Preliminary/ Advance work for plantation)	1 ha
Species available, if any	*Pinus wallichiana, Populus gamblei, Thuja sp*	Type of preliminary / Advance work	Raising of seedling for casualty replacement
Status as on date	**Not executed**		
Remarks	As per the information provided by the Range Forest Officer, the listed activity have not been executed due to non- release of fund.		

Photographic evidences	
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Fencing erection of 300 ha at Tayo**
APO Year	2016-17
Amount sanctioned as per APO	21.83 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	15.05.2024
GPS reading	27°44'40", 93°45'24"
Status of work as on date	The work has been executed

Photographic evidences	
Remarks	Barbed wire fencing has been installed. Fencing was in dilapidated condition and requires further maintenance.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Engagement of Plantation watcher for 300 ha at Tayo**
APO Year	2016-17
Amount sanctioned as per APO	26.64 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	15.05.2024
GPS reading	27°44'40″, 93°45'24″
Status of work as on date	The listed activity has been executed.
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Supervisor engagement for 300 ha at Tayo**
APO Year	2016-17
Amount sanctioned as per APO	26.64 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	15.05.2024
GPS reading	27°44'40", 93°45'24"
Status of work as on date	The listed activity has been executed.
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Title	**Maintenance (3 weeding) of 33.36 ha at Bello VFR**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not available
Village Name	Bello
Gram Panchayat	Bello
JFMC Name	Not available
Compartment No.	Not available
Road head	NH-415
Distance from road head	35 kms
Working circle	Western WC
Native tree species	*Prunus sp*, *Castanopsis lamellosa*, *Cinnamomum sp*,
Wildlife	Barking deer, Civet
Other remarks	Nil
Plantation details	
Component name	Maintenance
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	14,000 (approx.)
Species of plants	*T. myriocarpa, Pinus wallichiana*
Spacing	5×5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation	Data not recorded

Journal with date/year	
Social audit	Not conducted
Area	33.36 ha
Other remarks	Nil
Field observation	
Date of field visit	15.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	60%, 15/05/2024
Avg. Collar girth (in cm)	45
Avg. Height (in m)	5
GPS reading	27° 29' 16.57" N; 93° 34' 27.89" E
Fencing	Yes (Barbed wire)
Watch and ward	Yes (Field officials of Talle WLS)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	33.36 ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

Shri Likha Obi, Range Forest Officer, Yachuli Range

Name and signature of the Field Evaluators:

Dr. Tajum Doni, Scientist- C
Shri Hitendra Bakatial, Senior Technical Officer

Nature of Work	**Engagement of 2 Plantation watchers**
APO Year	2016-17
Amount sanctioned as per APO	0.72 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli

Field observation	
Date of field visit	15.05.2024
GPS reading	27.48793569^0, 935741399^0
Status of work as on date	The listed activity has been executed.
Remarks	Completed
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Title: Maintenance (3 weeding) of Tajgi VFR
Remarks: As per the information provided by the Range Forest Officer, Talle Valley Boasimla Range, due to protest by the local the work is pending. Monitoring & evaluation of the listed activity could not be carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Engagement of 12 Plantation watchers
Remarks: As per the information provided by the Range Forest Officer, Talle Valley Boasimla Range, due to protest by the local the work is pending. Monitoring & evaluation of the listed activity could not be carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Creation of 103 ha Plantation at Tajgi VFR
Remarks: As per the information provided by the Range Forest Officer, the creation of plantation was executed. However, due to protest by the local people further work is pending. Monitoring & evaluation of the listed activity could not be carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Maintenance (4 weeding) at Tajgi VFR
Remarks: As per the information provided by the Range Forest Officer, the creation of plantation was executed. However, due to protest by the local people further work is pending. Monitoring & evaluation of the listed activity could not be carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Raising of seedling/ casualty replacement of 103 ha at Tajgi VFR
Remarks: As per the information provided by the Range Forest Officer, the creation of plantation was executed. However, due to protest by the local people further work is pending. Monitoring & evaluation of the listed activity could not be carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Fencing erection of 103 ha at Tajgi VFR
Remarks: As per the information provided by the Range Forest Officer, the creation of plantation was executed. However, due to protest by the local people further work is pending. Monitoring & evaluation of the listed activity could not be carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Engagement of 1 Plantation watcher at Tajgi VFR
Remarks: As per the information provided by the Range Forest Officer, the creation of plantation was executed. However, due to protest by the local people further work is pending. Monitoring & evaluation of the listed activity could not be carried out due to legal and security issue.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Maintenance (2-weeding) of 447 ha Afforestation Plantation
Remarks: No information on the listed activity was provided to the M&E team.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Maintenance (1-weeding) of 400 ha Afforestation Plantation
Remarks : No informations on the listed activity was provided to the M&E team.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Engagement of 12 Plantation Watchers
Remarks : No informations on the listed activity was provided to the M&E team.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title: Implementation of wildlife Conservation & preservation of flora and fauna of other projects
Remarks : No informations on the listed activity was provided to the M&E team.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Khellong Division

Amartala Range

Nature of Work	**Construction of Security fencing at Amartala Range, Balemu.**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 8.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	26° 55' N, 92° 7' 36" E
Status of work as on date	The Security fencing is found in good condition.
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri J. Padu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Renovation of staff quarter at Balemu.**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 5.00 lakhs
District	West Kameng
Division	Khellong Forest Division

Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	26° 54' 59.43" N; 92° 7' 34.75" E
Status of work as on date	Renovation work done as per target.
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri J. Padu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Bhalukpong Range

Nature of Work	**Improvement of existing Forest Patrolling Road at Danyi Polo area at Tipi**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 35.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	27° 1' 59.46" N; 92° 36' 27.71" E
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of storm water drainage on seasonal Nallah from downstream of BRTF culvert near picnic road at Tipi**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 20.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	27° 1' 43.80" N; 92° 36' 58.69" E
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester 2. Forest Guard	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title: **Permanent nursery at Tipi**			
APO Year	2016-17	JFMC Name	Not available
Amount sanctioned as per APO	Rs. 50.00 lakhs for two Ranges	Compartment No.	Not available
District	West Kameng	Road head	Chariduar Tawang raod
Division	Khellong	Distance from road head	Adjacent to Road
Range	Bhalukpong	Working circle	WAC
Forest Block	Bhalukpong	Native tree species	Simul, Golmohar
Village Name	Bhalukpong	Wildlife	Not observed
Gram Panchayat	Not observed	Other remarks	Nil
Field observation			
Date of field visit	08/10/2024		
GPS reading	27° 1' 57.31" N; 92° 36' 31.11" E		
No. of nursery beds with size, if any	Not applicable	Area in Ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	Nil	Type of preliminary / Advance work	Not applicable
Status as on date	Raised seedlings as per target in the permanent nursery of Bhalukpong		

	Range.
Remarks	Completed
Photographic evidences	

Name and signature of the Forest Officials present during the visit:

1. Shri Radhe Kojing, Forester

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	**Avenue plantation with steel plant guard at Bhalukpong Range**
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Forest Block	Bhalukpong Forest Range
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not applicable
Compartment No.	Not available
Road head	Chariduar to Tawang Road
Distance from road head	Adjacent to Road
Working circle	WAC
Native tree species	Simul, Neem, Golmohar
Wildlife	Wild elephant, Leopard
Other remarks	Nil
Plantation details	
Component name	**Avenue plantation with steel plant guard**

Site suitability	Suitable
Plantation journal	No
Micro plan	Nil
Total plants planted	Data not recorded
Species of plants	Golmohar
Spacing	5 m× 5m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	2 km area
Other remarks	Nil
Field observation	
Date of field visit	08/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	20%
Avg. Collar girth (in cm)	40 cm (Golmohar)
Avg. Height (in m)	4.0 m (Golmohar)
GPS reading	27° 1' 43.80" N; 92° 36' 58.69" E
Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	2 km area
Remarks if any	Nil

Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Watch Tower at Sessa Orchid Sanctuary**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 1.20 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Sessa Orchid Sanctuary under Bhalukpong Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	27° 16' 15.84" N; 92° 31' 30.50" E
Status of work as on date	Watch tower inspected.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Maintenance of Beat Office at Sessa Orchid Sanctuary**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 1.00 lakh
District	West Kameng
Division	Khellong Forest Division
Range	Sessa Orchid Sanctuary under Bhalukpong Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	27° 6' 6.696" N; 92° 31' 33.931" E
Status of work as on date	Beat Office inspected.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

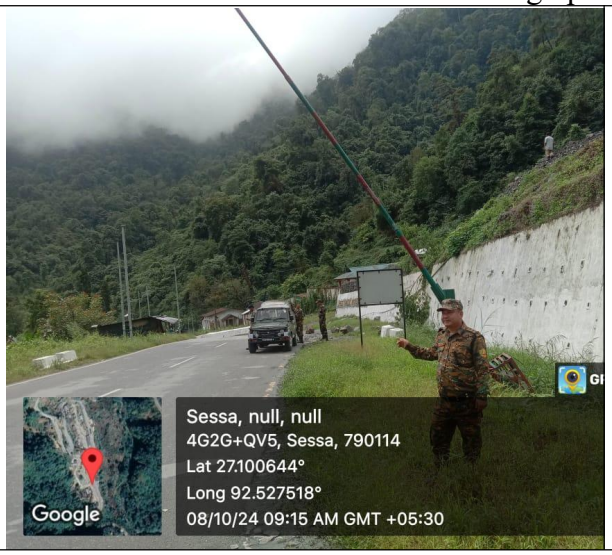
Nature of Work	**Renovation of Anti Poaching Camp at Sessa Orchid Sanctuary**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 1.00 lakh
District	West Kameng
Division	Khellong Forest Division
Range	Sessa Orchid Sanctuary under Bhalukpong Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	N 27° 6' 6.478" ; E 92° 31' 35.814"
Status of work as on date	Anti Poaching Camp inspected.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Renovation of staff quarters (5) at Sessa Orchid Sanctuary**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 2.50 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Sessa Orchid Sanctuary under Bhalukpong Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	N 27° 6' 6.489" ; E 92° 31' 33.690"
Status of work as on date	Completed

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Renovation of 5 staff quarters at Sessa Orchid Sanctuary**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 2.50 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Sessa Orchid Sanctuary under Bhalukpong Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	N 27° 6' 3.636" ; E 92° 31' 37.188" N 27° 6' 2.318" ; E 92° 31' 37.848"
Status of work as on date	Maintenance work done as per target.

Photographic evidences	
	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Foothills Range

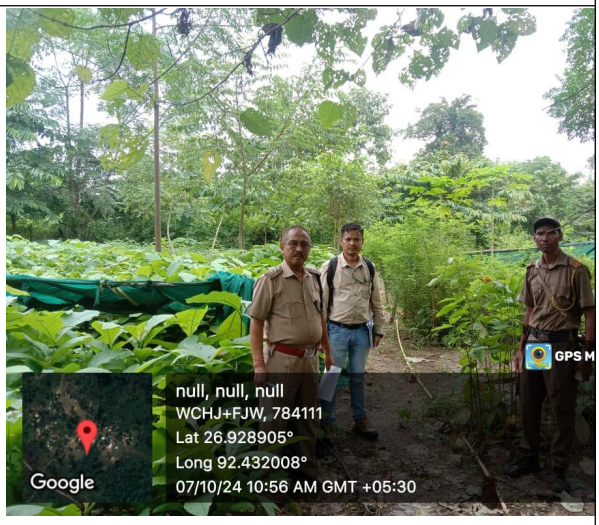
Nature of Work	**Renovation of staff quarters at Foothills Range**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 5.00 lakhs for six Ranges
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26° 55' 43.115" ; E 92° 25' 52.806"
Status of work as on date	Quarter is found in good condition.

Photographic evidences	
Remarks	Repairing work done [viz., replacement of ceiling, distempering of wall, repairing doors/ windows etc.]
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Improvement of electrification at Foothills Range**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 2.00 lakhs for two Ranges
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26° 55' 43.678" E 92° 25' 52.386"
Status of work as on date	Electrification work is found in satisfactory condition.

Photographic evidences	
Remarks	Wiring, meter installation etc. work done.
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Ring Well with fitting/fixing of pump & laying of GI pipe at Foothills**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 3.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26° 55' 44.0544" E 92° 25' 55.2072" N 26° 55' 44.0548" E 92° 25' 55.223"
Status of work as on date	Instead of Ring well laying of GI pipelines, reservoir construction etc. work done.

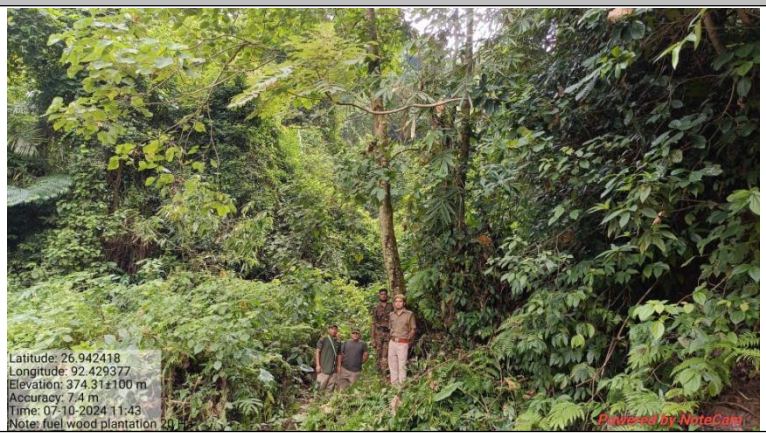
Photographic evidences	
	
Remarks	*In lieu of* listed activity, reservoir construction was completed.
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Avenue plantation with steel plant guard at Foothills**
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Forest Block	Foothills Forest Range
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not applicable
Compartment No.	Not available
Road head	Foothills to Rangapara Road
Distance from road head	500 m
Working circle	WAC
Native tree species	Simul, Neem, Jamun
Wildlife	Wild elephant, Leopard
Other remarks	Nil
Plantation details	
Component name	**Avenue plantation with steel plant guard**
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	Nil
Total plants planted	Not reported
Species of plants	Golmohar

Spacing	5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	2 km area
Other remarks	Nil
Field observation	
Date of field visit	07/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	20%
Avg. Collar girth (in cm)	40 cm (Glmohar) [GBH]
Avg. Height (in m)	4.0 m (Glmohar)
GPS reading	N 26° 55' 46.74" E 92° 25' 53.6256";
Fencing	Not seen
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	2 km area
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Fuelwood plantation**
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Forest Block	Foothills Forest Range
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not applicable
Compartment No.	Not available
Road head	Foothills to Rangapara Road
Distance from road head	500 m
Working circle	WAC

Native tree species	Simul, Neem, Jamun
Wildlife	Wild elephant, Leopard
Other remarks	Nil
Plantation details	
Component name	**Avenue plantation with steel plant guard**
Site suitability	Suitable
Plantation journal	Nil
Micro plan	Nil
Total plants planted	Not reported
Species of plants	Data not recorded
Spacing	5 m× 5m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	07/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	20%
Avg. Collar girth (in cm)	30
Avg. Height (in m)	8
GPS reading	N 26° 56' 32.6692" E 92° 25' 45.9372"
Fencing	Not seen
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	Not applicable
Remarks if any	Fuelwood plantation work done at Dungphalu-Agra area.

Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Namorah Range

Nature of Work	**Renovation of Staff Quarters at Namorah Range**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 5.00 lakhs for six Ranges of Khellong FD.
District	Pakke Kessang
Division	Khellong Forest Division
Range	Namorah Forest Range
Field observation	
Date of field visit	06/11/2024
GPS reading	N 26° 56' 43.6556" E 93° 10' 58.0168"
Status of work as on date	Renovation work done for TYPE I staff quarters at Namorah Forest Range.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Neton Rechi, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title: **Raising of seedlings for free distribution.**			
APO Year	2016-17	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 6.25 lakhs (for six Ranges of Khellong Division)	Compartment No.	Not observed
District	Pakke Kessang	Road head	Seijusa to Namorah Road
Division	Khellong	Distance from road head	Adjacent
Range	Namorah	Working circle	WAC
Forest Block	Namorah	Native tree species	Simul, Khokon
Village Name	Not available	Wildlife	Wild elephant, Leopard
Gram Panchayat	Not available	Other remarks	Nil
Field observation			
Date of field visit	06/11/2024		
GPS reading	N 26° 56' 43.6556" E 93° 10' 58.0168"		
No. of nursery beds with size, if any	Not applicable	Area in Ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	Nil	Type of preliminary / Advance work	Not applicable

Status as on date	Raised seedlings as per target
Remarks	Nil
Photographic evidences	

Name and signature of the Forest Officials present during the visit:

1. Shri Neton Rechi, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	**Compensatory Afforestation (CA) at Namorah against diversion of 73.38 ha Forest Area at Passa to Khodisa (0-39 km)**
Introduction to site	
District	Pakke Kessang
Division	Khellong Forest Division
Range	Namorah Forest Range
Forest Block	Namorah Forest Range
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not applicable
Compartment No.	Not available
Road head	Namorah to Seijusa Road
Distance from road head	7 km
Working circle	WAC
Native tree species	Khokon, Hollock
Wildlife	Wild elephant, Wild Boar, Deer
Other remarks	Nil

Plantation details	
Component name	**Compensatory Afforestation (CA)**
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	Nil
Total plants planted	Not reported
Species of plants	Khokon, Titasopa, Hollock
Spacing	5 x 5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	147 ha
Other remarks	Nil
Field observation	
Date of field visit	06/11/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	30%
Avg. Collar girth (in cm)	10 cm (Titasopa)
Avg. Height (in m)	1.1 m (Titasopa)
GPS reading	26° 57' 22" N; 93° 8' 25" E
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	147 ha
Remarks if any	Nil

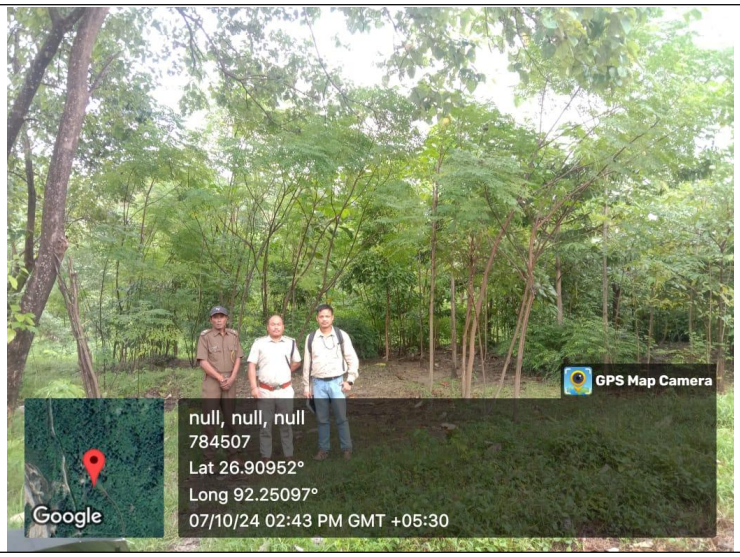
Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: 1. Shri Neton Rechi, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Rowta Range

Nature of Work	**Renovation of non-residential buildings**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 2.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Rowta Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	26° 54' 34.78" N; 92° 15' 2.68" E
Status of work as on date	Found in working condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Sange Dondy Thungon, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title: **Raising of seedlings for free distribution**			
APO Year	2016-17	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 1.00 lakh	Compartment No.	Not available
District	West Kameng	Road head	Lamabari to Balemu
Division	Khellong	Distance from road head	10 km
Range	Rowta	Working circle	WAC
Forest Block	Rowta	Native tree species	Simul, Neem
Village Name	Rowta	Wildlife	Wild elephant, Leopard
Gram Panchayat	Not available	Other remarks	Nil
Field observation			
Date of field visit	07/10/2024		
GPS reading	N 26° 54' 34.27" E 92° 15' 3.49"		
No. of nursery beds with size, if any	Not applicable	Area in Ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	Nil	Type of preliminary / Advance work	Not applicable
Status as on date	Raised seedlings as per target in the permanent nursery of Rowta Range.		
Remarks	Nil		

Photographic evidences	
Name and signature of the Forest Officials present during the visit: 1. Shri Sange Dondy Thungon, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Fuelwood plantation**
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Rowta Forest Range
Forest Block	Rowta Forest Range
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not applicable
Compartment No.	Not available
Road head	Lamabari to Balemu road
Distance from road head	10 km
Working circle	WAC
Native tree species	Simul, Gamari
Wildlife	Wild elephant, Leopard
Other remarks	Nil
Plantation details	
Component name	**Fuelwood plantation at Rowta Range**
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	Nil
Total plants planted	2100 (app.)
Species of plants	Golmohar
Spacing	3.5 m x 3.5 m
Origin of planting	Departmental Nursery

material	
Person days generated	Not reported
Survival % given in Plantation Journal with date/year	Not maintained
Social audit	Not done
Area	2 ha
Other remarks	Nil
Field observation	
Date of field visit	07/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	20%
Avg. Collar girth (in cm)	35 cm (Golmohar)
Avg. Height (in m)	5.0 m (Golmohar)
GPS reading	N 26° 54' 39.67" E 92° 15' 0.96"
Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	2 ha
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Sange Dondy Thungon, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Seijusa Range

Nature of Work	**Construction of Range Office Building**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 11.34 lakhs
District	Pakke Kesang
Division	Khellong Forest Division
Range	Seijusa Forest Range
Field observation	
Date of field visit	09/10/2024
GPS reading	N 26° 56' 1.8" ; E 92° 59' 10.2"
Status of work as on date	Range Office is found in good condition.

Photographic evidences	
Remarks	Range Office is well maintained.
Name and signature of the Forest Officials present during the visit: 1. Shri Techi Tajum, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Renovation of staff quarters**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 5.00 lakhs for 10 nos. in 6 Ranges
District	Pakke Kessang
Division	Khellong Forest Division
Range	Seijusa Forest Range
Field observation	
Date of field visit	09/10/2024
GPS reading	26° 55' 56" N, 92° 59' 14" E
Status of work as on date	Renovation work done as per target.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Techi Tajum, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title: **Raising of seedlings for plantation**			
APO Year	2016-17 and 2017-18	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 6.25 lakhs (for all Ranges of Khellong Division).	Compartment No.	Not available
District	Pakke Kessang	Road head	Seijusa Itakhula NEC Road
Division	Khellong	Distance from road head	Adjacent
Range	Seijusa	Working circle	WAC
Forest Block	Seijusa	Native tree species	Simul, Neem
Village Name	Not available	Wildlife	Wild elephant, Leopard
Gram Panchayat	Not available	Other remarks	Nil

Field observation			
Date of field visit	09/10/2024		
GPS reading	26° 56' 3" N, 92° 59' 11" E		
No. of nursery beds with size, if any	Not available	Area in Ha (in case of Preliminary/ Advance work for plantation)	Not available
Species available, if any	Nil	Type of preliminary / Advance work	Not available
Status as on date	Raised targeted seedlings for free distributions.		
Remarks	Nil		

Photographic evidences	
Name and signature of the Forest Officials present during the visit: 1. Shri Techi Tajum, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Sagalee Division

Kheel Toru Range

Nature of Work	**Creation of Avenue Plantation with Guard at Kheel Toru Range**	
APO Year	2016-17 work executed in year/ 2017	
Amount sanctioned as per APO	Rs.1.50 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Kheel Toru Forest Range	
Field observation		
Date of field visit	15/07/2024	
GPS reading	N27^0 12',54.51"	E93^{0}41',23.25"
	N27^0 12',54.8"	E93^{0}41',22.42"
Status of work as on date	Creation of Avenue Plantation with Guard has been completed at Kheel Toru Range.	
Remarks	Nil	
Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Range Forest Officer, Kheel Toru Range		
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer		

Nature of Work	Raising of Seedling for public Distribution at Kheel Toru Range	
APO Year	2016-17 work executed in year/ 2017	
Amount sanctioned as per APO	Rs.2.50 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Kheel Toru Forest Range	
Field observation		
Date of field visit	15/07/2024	
GPS reading	1.N27^0 12',55.4"	E93^{0}41',22.3"
	2.N27^0 12',55.7"	E93^{0}41',22.21"
Status of work as on date	Raising of Seedling for free public distribution has been completed and disbursed to public as per requirement	
Remarks	Nil	
Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Range Forest Officer, Kheel Toru Range		
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer		

Khunglo Range

Nature of Work	**Construction of Range Office Building, Khunglo**
APO Year	2016-17
Amount sanctioned as per APO	Rs.11.35 Lakh
District	Papum Pare
Division	Sagalee Forest Division
Range	Khunglo Forest Rage
Field observation	
Date of field visit	15/07/2024
GPS reading	1.27°18'20"N 93°41'35"E 2.27°18'20"N 93°41'36"E 3.27°18'20"N 93°41'36"E 4.27°18'20"N 93°41'35"E
Status of work as on date	Completed
Photographic evidences	
Remarks	Construction was completed as per specification and design within the stipulated time.
Name and signature of the Forest Officials present during the visit: R.K. Koba, Range Forest Officer, Khunglo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Leporiang Range

Nature of Work	**Construction of Type-III Building at Pape Sango**	
APO Year	2016-17	
Amount sanctioned as per APO	Rs.13.60 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Leporiang Forest Range	
Field observation		
Date of field visit	14/07/2024	
GPS reading	1.N27^0 16',9.67"	E93^{0}19'38.58"
	2.N27^0 16',9.83"	E93^{0}19'38.78"

	3.N27^0 16',9.65"	E93^{0}19'30.95"
	4.N27^0 16',9.58"	E93^{0}19'30.85"
Status of work as on date	Construction of Type-III building has been completed by the contractors as per Specific and stipulated period	
Photographic evidences		
Remarks	Construction of Type-III building has been completed by the contractors as per Specific and stipulated period.	
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range		
Name and signature of the Field Evaluators:- Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer		

Nature of Work	**Construction of MIBT Building at Leporiang**	
APO Year	2016-17	
Amount sanctioned as per APO	Rs. 7.0 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Leporiang Forest Range	
Field observation		
Date of field visit	14/07/2024	
GPS reading	1.N27^0 13',37.53"	E93^0 20',15.48"
	2.N27^0 13',37.53"	E93^0 20',15.31"
	3.N27^0 13',37.59"	E93^0 20',15.20"
	4.N27^0 13',37.75"	E93^0 20',15.53"
Status of work as on date	Construction of MIBT Type-Building has been completed by the contractors, within the stipulated period.	

Photographic evidences	
Remarks	Construction of MIBT Type-Building has been completed by the contractors, within the stipulated period.
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range	
Name and signature of the Field Evaluators:- Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of Work	**Construction of 130 m CC approach Road to Forest Protection Centre at Bobia**	
APO Year	2016-17	
Amount sanctioned as per APO	Rs.2.50 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Leporiang Forest Range	
Field observation		
Date of field visit	14/07/2024	
GPS reading	1.N27^0 11',56.70"	E93^0 22',34.60"
	2.N27^0 11',56.37"	E93^0 22',35.38"
	3.N27^0 11',55.41"	E93^0 22',36.36"
	4.N27^0 11',54.45"	E93^0 22',36.45"
Status of work as on date	Construction of CC approached Road has been Completed as per Specification, design and Stipulated times .	
Photographic evidences		
Remarks	Nil	

Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range
Name and signature of the Field Evaluators:- Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of Work	**Creation of 10.0 ha Medicinal Plantation with guard at Tabia Village**	
APO Year	2016-17 (implemented during in 2018)	
Amount sanctioned as per APO	Rs.4.50 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Leporiang Forest Range	
Field observation		
Date of field visit	14/07/2024	
GPS reading	1.N27^0 14',32.15"	E93^0 21',48.79"
	2.N27^0 14',37.98"	E93^0 21',53.23"
	3.N27^0 14',48.24"	E93^0 21',48.47"
	4.N27^0 14',36.56"	E93^0 21',43.09"
Status of work as on date	Completed	
Photographic evidences		
Remarks	Biotic interference (Mithun grazing)	
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range		
Name and signature of the Field Evaluators:- Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer		

Nature of Work	**Organisation of Public Awareness meeting at Leporiang**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 3.00 Lakh
District	Papum pare
Division	Sagalee Forest Division
Range	Leporiang Forest Range
Field observation	
Date of field visit	28/10/2018 & 15/12/2018
GPS reading	N27^0 13',22.03"; E93^0 20',35.99"

Status of work as on date	Completed
Remarks	The Public Awareness meeting was organised on 28-02-2018.
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range	
Name and signature of the Field Evaluators:- Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer	

Mengio Range

Nature of Work	**Construction of Beat Office Building at Sil Sango**	
APO Year	2016-17	
Amount sanctioned as per APO	Rs. 7.57 lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Mengio Forest Range	
Field observation		
Date of field visit	18/07/2024	
GPS reading	1.N27 26’ 50.9’’	E93 33’ 47.6’’
	2.N27 26’ 51.1’’	E93 33’ 47.1’’
	3.N27 26’ 85.7’’	E93 33’ 78.7’’
	4.N27 26’ 85.4’’	E93 33’ 79.1’’
Status of work as on date	Construction has been completed	
Photographic evidences		
Remarks	Nil	
Name and signature of the Forest Officials present during the visit: Range Forest Officer Mengio: Mr. N.T. Hina		
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer		

Sagalee Range

Title	**Avenue plantation with Tree guard**
Introduction to site	
District	Papum Pare
Division	Sagalee

Range	Sagalee
Forest Block	Not available
Village Name	Sagalee Town
Gram Panchayat	Bokriang-I
JFMC Name	Not available
Compartment No.	Not available
Road head	Sagalee town NH-229
Distance from road head	200m (Approx.)
Working circle	Not available
Native tree species	*Hollock, Bonsum, Chapa*
Wildlife	Dhole, Squirrel, Deer etc.
Other remarks	Nil
Plantation details	
Component name	Avenue plantation with Tree guard
Site suitability	Suitable
Plantation journal	Nil
Microplan	Nil
Total plants planted	150 Nos.
Species of plants	Gulmohar, Silver Oak, Nahar
Spacing	5m × 5m and 3m × 3m
Origin of planting material	From commercial nursery
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	15/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	80%
Avg. Collar girth (in cm)	15 cm
Avg. Height (in m)	1.5 m
GPS reading	N: 27°14’45.7” E: 93°29’33.0”
Fencing	Plant guard
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.9 out of 5.0)
Area	Not applicable
Remarks if any	Nil

Photographic evidence	
Name and signature of the Forest Officials present during the visit: Mr. Tai Dora, Sagalee Forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Title	**Tending (4 weeding) of Afforestation plantation (1600 per ha)**
Introduction to site	
District	Papum Pare
Division	Sagalee
Range	Sagalee
Forest Block	Not available
Village Name	Yallang
Gram Panchayat	Bokriang-I
JFMC Name	Not available
Compartment No.	Not available
Road head	Sagalee-Pareng PWD road
Distance from road head	600m (Approx.)
Working circle	Nil
Native tree species	*Hollock, Bonsum, Chapa*
Wildlife	Dhole, Squirrel, Deer etc.
Other remarks	Nil
Plantation details	
Component name	Afforestation plantation
Site suitability	Suitable
Plantation journal	Nil
Microplan	Nil
Total plants planted	80,000
Species of plants	Hollock, Bonsum, Tita Chapa
Spacing	2.5m × 2.5m
Origin of planting material	From central nursery, Tanihapa
Persondays generated	Data not recorded
Survival % given in Plantation Journal with	Data not recorded

date/year	
Social audit	
Area	75.84 ha
Other remarks	Nil
Field observation	
Date of field visit	15/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	61%
Avg. Collar girth (in cm)	22 cm
Avg. Height (in m)	2.5 m
GPS reading	N: 27°15’09.3” E: 93°29’11.7”
Fencing	Available
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	75.84 Ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Mr. Tai Dora, Sagalee Forest Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer

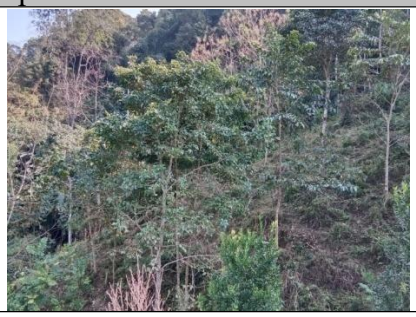
Title	**Tending (4 weeding) in Afforestation plantation (800 per ha)**
Introduction to site	
District	Papum Pare
Division	Sagalee
Range	Sagalee
Forest Block	Not available

Village Name	Nimte, Pang, Rach
Gram Panchayat	Rusu and Langick
JFMC Name	Not available
Compartment No.	Not available
Road head	Sagalee-Kheel NH-229
Distance from road head	3.5km, 2 km, 2km (Approx.)
Working circle	Nil
Native tree species	*Hollock, Bonsum, Chapa*
Wildlife	Dhole, Squirrel, Deer etc.
Other remarks	Nil
Plantation details	
Component name	Afforestation plantation
Site suitability	Suitable
Plantation journal	Nil
Microplan	Nil
Total plants planted	3,15,200.0
Species of plants	Hollock, Bonsum, Tita Chapa
Spacing	3.5m X 3.5m
Origin of planting material	From central nursery, Tanihapa
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	394 ha
Other remarks	Nil
Field observation	
Date of field visit	15/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	65%
Avg. Collar girth (in cm)	25 cm
Avg. Height (in m)	3 m
GPS reading	N: 27°13’09.7” E: 93°33’10.7”, N: 27°15’11.5” E: 93°30’12.2”, N: 27°14’58.6” E: 93°30’37.8”
Fencing	Available
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	394 ha
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: Mr. Tai Dora, Sagalee Forest Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer

Title	**Tending (4 weeding) in Social Forestry (1600 per Ha) plantation**
Introduction to site	
District	Papum Pare
Division	Sagalee
Range	Sagalee
Forest Block	Not available
Village Name	Nimte
Gram Panchayat	Rusu
JFMC Name	Not available
Compartment No.	Not available
Road head	Sagalee-Kheel NH-229
Distance from road head	2.5 km (Approx.)
Working circle	Nil
Native tree species	*Hollock, Bonsum, Chapa*
Wildlife	Dhole, Squirrel, Deer etc.
Other remarks	Nil
Plantation details	
Component name	Social Forestry
Site suitability	Suitable
Plantation journal	Nil
Microplan	Nil
Total plants planted	1,74,176.0
Species of plants	Hollock, Bonsum, Bogi Poma
Spacing	2.5m X 2.5m
Origin of planting material	From central nursery, Tanihapa
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded

Social audit	Not conducted
Area	108.86 ha
Other remarks	Nil
Field observation	
Date of field visit	15/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	66%
Avg. Collar girth (in cm)	26 cm
Avg. Height (in m)	2.3 m
GPS reading	N: 27°13’51.7” E: 93°32’47.3”
Fencing	Available
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	108.86 ha
Remarks if any	Nil
Photographic evidence	



Name and signature of the Forest Officials present during the visit:
Mr. Tai Dora, Sagalee Forest Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer

Title	**Avenue Plantation with Plant Guard**
Introduction to site	
District	Papum Pare
Division	Sagalee
Range	Sagalee
Forest Block	Not available
Village Name	Tanihapa
Gram Panchayat	Dadang
JFMC Name	Not available
Compartment No.	Not available
Road head	Sagalee-Pareng PWD road
Distance from road head	1 Km (Approx.)

Working circle	Not available
Native tree species	*Hollock, Bonsum, Chapa*
Wildlife	Dhole, Squirrel, Deer etc.
Other remarks	Nil
Plantation details	
Component name	Avenue Plantation with Plant Guard
Site suitability	Suitable
Plantation journal	Nil
Microplan	Nil
Total plants planted	500 Nos.
Species of plants	Silver Oak, Nahar, Gulmohar
Spacing	5m X 5m
Origin of planting material	From central nursery, Tanihapa
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	15/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	70%
Avg. Collar girth (in cm)	20 cm
Avg. Height (in m)	1.5 m
GPS reading	N: 27°16’58.9” E: 93°30’44.2”
Fencing	Plant guard
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	Not applicable
Remarks if any	Created the Avenue Plantation with Plant Guard
Photographic evidence	

Name and signature of the Forest Officials present during the visit: Mr. Tai Dora, Sagalee Forest Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer

Title	**Avenue Plantation with Plant Guard at Tanihapa**
Introduction to site	
District	Papum Pare
Division	Sagalee
Range	Sagalee
Forest Block	Not available
Village Name	Tanihapa
Gram Panchayat	Dadang
JFMC Name	Not available
Compartment No.	Not available
Road head	Sagalee-Pareng PWD road
Distance from road head	0.8 Km (Approx.)
Working circle	Not available
Native tree species	*Hollock, Bonsum, Chapa*
Wildlife	Dhole, Squirrel, Deer etc.
Other remarks	Nil
Plantation details	
Component name	Avenue Plantation
Site suitability	Suitable
Plantation journal	Nil
Microplan	Nil
Total plants planted	2000 Nos.
Species of plants	Silver Oak, Nahar, Gulmohar
Spacing	5m X 5m
Origin of planting material	From central nursery, Tanihapa
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Roadside plantation
Other remarks	Nil
Field observation	
Date of field visit	**15/07/2024**
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	65%
Avg. Collar girth (in cm)	20 cm
Avg. Height (in m)	1.5 m

GPS reading	N: 27°16’50.6” E: 93°30’44.1”
Fencing	Plant guard
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	Roadside plantation
Remarks if any	Nil
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Mr. Tai Dora, Sagalee Forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Title	**Creation of cane plantation at Sangring**
Introduction to site	
District	Papum Pare
Division	Sagalee
Range	Sagalee
Forest Block	Not available
Village Name	Sangring
Gram Panchayat	Dadang
JFMC Name	Not available
Compartment No.	Not available
Road head	Sagalee-Pareng PWD road
Distance from road head	0.5 Km (Approx.)
Working circle	Not available
Native tree species	*Hollock, Bonsum, Chapa*
Wildlife	Dhole, Squirrel, Deer etc.
Other remarks	Nil
Plantation details	
Component name	Creation of cane plantation
Site suitability	Suitable
Plantation journal	Nil

Microplan	Nil
Total plants planted	6500 Nos.
Species of plants	*Calamus acanthospathus*
Spacing	4m X 4m
Origin of planting material	Nursery
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	10.0 ha.
Other remarks	Nil
Field observation	
Date of field visit	15/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	20%
Avg. Collar girth (in cm)	15cm
Avg. Height (in m)	3m
GPS reading	N: 27°16’56.6” E: 93°30’11.8”
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	Unsatisfactory (2.4 out of 5.0)
Area	10.0 ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Mr. Tai Dora, Sagalee Forest Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of Work	**Construction of CC approach path at Tanihapa**
APO Year	2016-17
Amount sanctioned as per APO	3.0Lakh
District	Papum Pare
Division	Sagalee
Range	Sagalee
Field observation	
Date of field visit	15/07/2024
GPS reading	N: 27°17'03.1" E: 93°30'47.5"
Status of work as on date	Completed
Photographic evidences	

Remarks	Nil

Name and signature of the Forest Officials present during the visit:
Mr. Tai Dora, Sagalee Forest Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of Work	**Construction of Chain Link Fencing at Central Nursery**
APO Year	2016-17
Amount sanctioned as per APO	5.0 Lakh
District	Papum Pare
Division	Sagalee
Range	Sagalee
Field observation	
Date of field visit	15/07/2024
GPS reading	N: 27°17'01.0" E: 93°30'47.7"
Status of work as on date	Completed
Photographic evidences	

Remarks	Construction of Chain Link Fencing at Central Nursery has been executed.

Name and signature of the Forest Officials present during the visit:
Mr. Tai Dora, Sagalee Forest Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer

Title	**Raising of tall avenue plant (1.5 m) with bamboo guard with 5m spacing at Donyi Polo School**
Introduction to site	
District	Papum Pare
Division	Sagalee
Range	Sagalee
Forest Block	Not available
Village Name	Rach, Donyi Polo Mission School
Gram Panchayat	Rusu
JFMC Name	Not available
Compartment No.	Not available
Road head	Sagalee-Kheel NH-229
Distance from road head	300 m (Approx.)
Working circle	Not available
Native tree species	*Hollock, Bonsum, Chapa*
Wildlife	Dhole, Squirrel, Deer etc.
Other remarks	Nil

Plantation details	
Component name	Avenue Plantation
Site suitability	Suitable
Plantation journal	Nil
Microplan	Nil
Total plants planted	500 Nos.
Species of plants	Silver Oak, Nahar, Gulmohar, Ashoka
Spacing	5m X 5m
Origin of planting material	From commercial nursery
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	15/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	61%
Avg. Collar girth (in cm)	25 cm
Avg. Height (in m)	3.5 m
GPS reading	N: 27°14’45.5” E: 93°30’39.8”
Fencing	Plant guard
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	Not applicable
Remarks if any	Nil
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Mr. Tai Dora, Sagalee Forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Title	**Raising of tall tree plant seedlings for plantation**
Introduction to site	
District	Papum Pare
Division	Sagalee
Range	Sagalee
Forest Block	Not available
Village Name	Tanihapa
Gram Panchayat	Dadang
JFMC Name	Not available
Compartment No.	Not available
Road head	Sagalee-Pareng PWD road
Distance from road head	0.3 Km (Approx.)
Working circle	Not available
Native tree species	Hollock, Bonsum, Chapa
Wildlife	Dhole, Squirrel, Deer and others
Other remarks	Nil
Plantation details	
Component name	Raising of tall tree plant seedlings for plantation
Site suitability	Not available
Plantation journal	Nil
Microplan	Nil
Total plants planted	2000 Nos.
Species of plants	Silver Oak, Ashoka, Gulmohar
Spacing	5m × 5m
Origin of planting material	From central nursery, Tanihapa
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	15/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Data not recorded
Survival % with date	62%
Avg. Collar girth (in cm)	18 cm
Avg. Height (in m)	1.5 m
GPS reading	N: 27°17’01.0” E: 93°30’47.7”
Fencing	Available
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	Not applicable
Remarks if any	Raised the tall tree plant seedlings for plantation

Name and signature of the Forest Officials present during the visit: Mr. Tai Dora, Sagalee Forest Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of Work	**Construction of 2-Unit Bachelor Barrack at Tanihapa**
APO Year	2016-17
Amount sanctioned as per APO	14.14 lakhs
District	Papum Pare
Division	Sagalee
Range	Sagalee
Field observation	
Date of field visit	15/07/2024
GPS reading	N: 27°17'00.9" E: 93°30'50"
Status of work as on date	Completed
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Tai Dora, Sagalee Forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Title	**Creation of 4 ha medicinal plantation**
Introduction to site	
District	Papum Pare
Division	Sagalee
Range	Sagalee
Forest Block	Not available
Village Name	Tanihapa
Gram Panchayat	Dadang
JFMC Name	Not available
Compartment No.	Not available
Road head	Sagalee-Pareng PWD road

Distance from road head	1.2 Km (Approx.)
Working circle	Not available
Native tree species	Hollock, Bonsum, Chapa
Wildlife	Dhole, Squirrel, Deer and others
Other remarks	Nil
Plantation details	
Component name	Creation of medicinal plantation
Site suitability	Suitable
Plantation journal	Nil
Microplan	Nil
Total plants planted	3000 Nos.
Species of plants	Cinamomum Spp., Arjun, Jamun
Spacing	4m X 4m
Origin of planting material	From commercial nursery
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	4.0 ha
Other remarks	Nil
Field observation	
Date of field visit	15/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	63%
Avg. Collar girth (in cm)	22 cm
Avg. Height (in m)	1.3 m
GPS reading	N: 27°17’02.3” E: 93°30’40.4”
Fencing	Available
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	4.0 ha
Remarks if any	Nil

Photographic evidence	
Name and signature of the Forest Officials present during the visit: Mr. Tai Dora, Sagalee Forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	
Title	**Tending (4 weeding) of Afforestation plantation (1600 per Ha)**
Introduction to site	
District	Papum Pare
Division	Sagalee
Range	Sagalee
Forest Block	Not available
Village Name	Yallang
Gram Panchayat	Bokriang-I
JFMC Name	Not available
Compartment No.	Not available
Road head	Sagalee-Pareng PWD road
Distance from road head	600m (Approx.)
Working circle	Not available
Native tree species	Hollock, Bonsum, Chapa
Wildlife	Dhole, Squirrel, Deer etc.
Other remarks	Nil
Plantation details	
Component name	Afforestation plantation
Site suitability	Suitable
Plantation journal	Nil
Microplan	Nil
Total plants planted	80,000.0
Species of plants	Hollock, Bonsum, Tita Chapa
Spacing	2.5m X 2.5m
Origin of planting material	From central nursery, Tanihapa
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded

Social audit	Not conducted
Area	75.84 Ha
Other remarks	Nil
Field observation	
Date of field visit	15/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	61%
Avg. Collar girth (in cm)	22 cm
Avg. Height (in m)	2.5 m
GPS reading	N: 27°15’09.3” E: 93°29’11.7”
Fencing	Available
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	75.84 Ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Mr. Tai Dora, Sagalee Forest Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer

Title	**Tending (4 weeding) of Afforestation plantation (800 per ha)**
Introduction to site	
District	Papum Pare
Division	Sagalee
Range	Sagalee
Forest Block	Not available
Village Name	Nimte, Pang, Rach
Gram Panchayat	Rusu and Langick
JFMC Name	Not available

Compartment No.	Not available
Road head	Sagalee-Kheel NH-229
Distance from road head	3.5km, 2 km, 2km (Approx.)
Working circle	Not available
Native tree species	*Hollock, Bonsum, Chapa*
Wildlife	Dhole, Squirrel, Deer etc.
Other remarks	Nil
Plantation details	
Component name	Afforestation plantation
Site suitability	Suitable
Plantation journal	Nil
Microplan	Nil
Total plants planted	3,15,200.0
Species of plants	Hollock, Bonsum, Tita Chapa
Spacing	3.5m × 3.5m
Origin of planting material	From central nursery, Tanihapa
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	394 ha
Other remarks	Plantation in multiple areas
Field observation	
Date of field visit	15/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	65%
Avg. Collar girth (in cm)	25 cm
Avg. Height (in m)	3 m
GPS reading	N: 27°13’09.7” E: 93°33’10.7”, N: 27°15’11.5” E: 93°30’12.2”, N: 27°14’58.6” E: 93°30’37.8”
Fencing	Available
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	394 Ha
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: Mr. Tai Dora, Sagalee Forest Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer

Title	**Tending (4 weeding) of Social Forestry (1600 per ha)**
Introduction to site	
District	Papum Pare
Division	Sagalee
Range	Sagalee
Forest Block	Not available
Village Name	Nimte
Gram Panchayat	Rusu
JFMC Name	Not available
Compartment No.	Not available
Road head	Sagalee-Kheel NH-229
Distance from road head	2.5 km (Approx.)
Working circle	Not available
Native tree species	*Hollock, Bonsum, Chapa*
Wildlife	Dhole, Squirrel, Deer and others
Other remarks	Nil
Plantation details	
Component name	Social Forestry
Site suitability	Suitable
Plantation journal	Nil
Microplan	Nil
Total plants planted	1,74,176.0
Species of plants	Hollock, Bonsum, Bogi Poma
Spacing	2.5m X 2.5m
Origin of planting material	From central nursery, Tanihapa
Persondays generated	Data not recorded

Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	108.86 ha
Other remarks	Nil
Field observation	
Date of field visit	15/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	66%
Avg. Collar girth (in cm)	26 cm
Avg. Height (in m)	2.3 m
GPS reading	N: 27°13’51.7” E: 93°32’47.3”
Fencing	Available
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	108.86 ha
Remarks if any	Not available
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Mr. Tai Dora, Sagalee Forest Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer

Seppa Division

Chayang Tajo Range

Title: Creation of 150 ha Fuelwood Plantation at Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Raising 1000 nos. Avenue plants with guards at Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Creation of Fuel wood at Tuyar Nyoko wada
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Creation of 171 ha fuel wood plantation st Segment -III (Tajang) of Sawa Circle
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Creation of 128 ha Assisted Natural Regeneration plantation with fencing at Papu Valley
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators:

Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Creation of 40 ha Bamboo plantation at DongtokMyoko, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title	**Creation of 172 ha Bamboo Plantation at Langder near Para River (Tajang) of Sawa Circle**
Introduction to site	
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Forest Block	Not available
Village Name	Langder
Gram Panchayat	Langder
JFMC Name	Not available
Compartment No.	Not available
Road head	Chayang Tajo to Seppa
Distance from road head	Roadside
Working circle	Western WC
Native tree species	*Terminalia sp, Castanopsis sp*
Wildlife	Indian porcupine, Jungle cat, Leopard,
Other remarks	Nil
Plantation details	
Component name	**Creation of bamboo plantation**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	70,000 approx.
Species of plants	Jati Bamboo
Spacing	5m×5m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	172 ha

Other remarks	Nil
Field observation	
Date of field visit	12.07.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	65 %, 12/07/2024
Avg. Collar girth (in cm)	25
Avg. Height (in m)	14
GPS reading	27 38 52.5˚,93 03 53.1˚, 27 38 52.9˚,93 03 53.1˚,
Fencing	Yes (Barbed wire)
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	172 ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist- C
Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Creation of 15 ha Cane Plantation, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

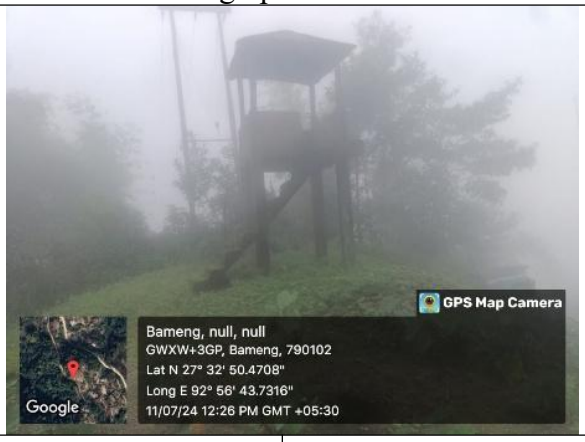
Title: Creation of 75 ha bamboo plantation at Venia village, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.

Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Construction of Check Gate with hut at Pakke**
APO Year	2016-17
Amount sanctioned as per APO	4.95 lakh
District	East Kameng
Division	Seppa
Range	Khenewa
Field observation-	
Date of field visit	11/07/2024
GPS reading	27˚ 33'46.9", 92˚59'00.1"
Status of work as on date	Completed
Photographic evidence	
Remarks	Constructed the **Check Gate with hut**
Name and signature of the Forest Officials present during the visit: **1.** Shri Phassang Kanan, Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of Watch tower atKhenewa**
APO Year	2016-17
Amount sanctioned as per APO	5.0 lakh
District	East Kameng
Division	Seppa
Range	Khenewa
Field observation-	
Date of field visit	11/07/2024
GPS reading	Not applicable
Status of work as on date	Could not visit the watch tower due to road blockage

Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of Watch tower at Bameng**
APO Year	2016-17
Amount sanctioned as per APO	5.0 lakh
District	East Kameng
Division	Seppa
Range	Khenewa
Field observation-	
Date of field visit	11/07/2024
GPS reading	27˚ 32' 50.5", 92˚ 56' 43.7"
Status of work as on date	Completed
Photographic evidence	
	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of Watch tower at Soshi Bagang**
APO Year	2016-17
Amount sanctioned as per APO	5.0 lakh
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27° 39'01.9", 93° 06'16.5"
Status of work as on date	Completed
Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Title: Construction of 20 km porter track from Lilung to Nere
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Patrollingby Protection Squad by engagement of Casual workersfor 12 months @ 20 days per month**
APO Year	2016-17
Amount sanctioned as per APO	3.125 lakh
District	East Kameng
Division	Seppa

Range	All ranges
Field observation-	
Date of field visit	10/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Forest Fire Prevention Plan through engagement of VFPT casual worker for 5 months @20 days per month**
APO Year	2016-17
Amount sanctioned as per APO	1.2 lakh
District	East Kameng
Division	Seppa
Range	All ranges
Field observation-	
Date of field visit	10/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of 4 unit Barrack at Pakke**
APO Year	2016-17
Amount sanctioned as per APO	Rs.31.0 lakh
District	East Kameng
Division	Seppa
Range	Bameng
Field observation-	
Date of field visit	11/07/2024
GPS reading	27˚ 33' 56.9" 92˚ 59' 13.4"
Status of work as on date	Completed

Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Bameng Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

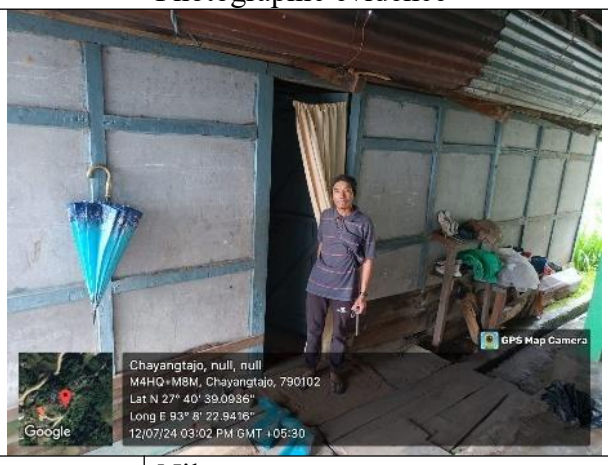
Nature of work	**Construction of 4unit Barrack at Forest range Office**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 31.0 lakh
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27° 40'39.3", 93°08'22.9"
Status of work as on date	Completed
Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, **Chayang Tajo** Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of 4 unit Barrack at Type-I colony at Seppa**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 31.0 lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	9/07/2024
GPS reading	27˚ 22' 09.9", 93˚ 02' 29.4"
Status of work as on date	Completed
Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of 4 unit Barrack at Type-I colony at Seppa**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 16.0 lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	9/07/2024
GPS reading	27˚ 40' 39.7"N, 93˚ 08' 24.0"E
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of 2 unit Barrack at Chayang Tajo**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 16.0 lakh
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27˚40' 53.7", 93˚ 08' 22.4"
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, **Chayang Tajo** Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of SPT-I at Bameng**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 11.25 lakh
District	East Kameng
Division	Seppa
Range	Bameng
Field observation-	
Date of field visit	11/07/2024
GPS reading	27˚ 33' 00.7"N, 92˚56'40.1"E
Status of work as on date	Completed
Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Bameng Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of Store room/ Chowkidar Quarter at Chayang Tajo**
APO Year	2016-17
Amount sanctioned as per APO	Rs.11.25 lakh
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27˚40'39.1", 93˚08'22.9"
Status of work as on date	Completed
Photographic evidence	
	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of Beat Office at Marjingla**
APO Year	2016-17
Amount sanctioned as per APO	**Rs.6.92**lakh
District	East Kameng
Division	Seppa
Range	**Seppa**
Field observation-	
Date of field visit	11/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	As per the official record available with the Range Forest Officer, Seppa the listed activity has been executed. However. The physical verification could not be carried out due to road blockage.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Maintenance of building at HQ**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 6.0 lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	27˚ 20' 48.5" N, 93˚ 02' 17.6"
Status of work as on date	Completed
Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Renovation of Non Residental Building**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 2.0 lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	27˚ 20' 48.5", 93˚ 02' 17.6"
Status of work as on date	Completed

Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Pipeline connection from-source & Construction of Water Tank at seppa**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 3.0 lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	27˚20'48.5", 93˚02'17.6"
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of CC step from PWD road to Staff Quarter**
APO Year	2016-17
Amount sanctioned as per APO	Rs.1.0 lakh
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27˚40'39.2", 93˚08'22.9"

Status of work as on date	Completed
Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Maintenance of Foot path at Deve Golo, 30km**
APO Year	2016-17
Amount sanctioned as per APO	**Rs.20.0** lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	12/07/2024
GPS reading	Not applicable
Status of work as on date	Data not recorded
Remarks	Physical verification of the listed activity could not be carried out due to bad weather and road blockages.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of 25 km patrolling path at Golo area**
APO Year	2016-17
Amount sanctioned as per APO	**Rs.20.0**lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	12/07/2024

GPS reading	Not applicable
Status of work as on date	Data not recorded
Remarks	Physical verification of the listed activity could not be carried out due to bad weather and road blockages.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of CC drains for 4 unit Bachelor barrack at Chayang Tajo Range.**
APO Year	2016-17
Amount sanctioned as per APO	Rs.12.0 lakh
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27˚40' 39.4", 93˚ 08' 22.8"
Status of work as on date	Completed
Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of CC drain at forest Beat Office Sawa**
APO Year	2016-17
Amount sanctioned as per APO	Rs.12.0 lakh

District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27˚ 40' 39.4", 93˚ 08' 22.8"
Status of work as on date	Completed
Remarks	
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Extension & improvement of external electrification including provision of street light etc. at forest colony**
APO Year	2016-17
Amount sanctioned as per APO	Rs.30.0 lakh
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27˚ 40' 40.7", 93˚ 08' 26.6"
Status of work as on date	Completed
Photographic evidence	
Remarks | Nil	
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Electrification of Sawa Beat**
APO Year	2016-17
Amount sanctioned as per APO	Rs.15.0 lakh
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	11/07/2024
GPS reading	27˚ 40' 40.2", 93˚ 08' 26.1"
Status of work as on date	Completed
Photographic evidence	

Remarks	Nil

Name and signature of the Forest Officials present during the visit:
Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist- C
Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Training, Workshop etc.,**
APO Year	2016-17
Amount sanctioned as per APO	Rs.0.5 lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil

Name and signature of the Forest Officials present during the visit
Shri Ram Bagan, Range Forest Officer, Seppa

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist- C
Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Training, Workshop etc.,**
APO Year	2016-17
Amount sanctioned as per APO	Rs.2.0 lakh
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit Shri Ram Bagan, Range Forest Officer, Seppa	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Title: Construction of retaining wall to protect the bamboo platation at Type-I Colony
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagan, Range Forest Officer, Seppa
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Construction of retaining wall to protect the bamboo plantation at Type-IV Colony
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagan, Range Forest Officer, Seppa
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Construction of retaining wall at Kamrong (Deve Golo)
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagan, Range Forest Officer, Seppa
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Shergaon Division

Kalaktang Range

Title	Creation of 10 ha bamboo plantation
Introduction to site	
District	West Kameng
Division	Shergaon Forest Division
Range	Kalaktang Forest Range
Forest Block	Not available
Village Name	Tenzi Gong
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Rupa to Kalaktang Road
Distance from road head	500 m
Working circle	WAC
Native tree species	*Duanbanga grandiflora*, *Terminalia cibula*, *T. myriocarpa*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Creation of bamboo plantation**
Site suitability	Suitable
Plantation journal	Not shown
Micro plan	Nil
Total plants planted	Not reported
Species of plants	*Dendrocalamus hamiltonii*
Spacing	5 m x 5m
Origin of planting material	Departmental nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	10 ha
Other remarks	Nil
Field observation	
Date of field visit	07.12.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	50%
Avg. Collar girth (in cm)	Not applicable
Avg. Height (in m)	7 m
GPS reading	27° 7' 5" N, 92° 7' 1" E

Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	10 ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

1. Shri N. Thongchok, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Dr. Girish Gogoi, Assistant Chief Technical Officer
3. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Renovation of Range Forest Officer's Quarter at Kalaktang**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 2.00 lakhs for Rupa and Kalaktang Ranges.
District	West Kameng
Division	Shergaon Forest Division
Range	Kalaktang Forest Range
Field observation	
Date of field visit	07.12.2024
GPS reading	27° 6' 36" N, 92° 7' 5" E
Status of work as on date	Range Forest Officer's Quarter is found in satisfactory condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri N. Thongchok, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Dr. Girish Gogoi, Assistant Chief Technical Officer 3. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Renovation of residential Quarters at Kalaktang**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 5.00 lakhs for Rupa and Kalaktang Ranges
District	West Kameng
Division	Shergaon Forest Division
Range	Kalaktang Forest Range
Field observation	
Date of field visit	07.12.2024
GPS reading	27° 6' 36" N, 92° 7' 6" E
Status of work as on date	Residential Quarters are found in satisfactory condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri N. Thongchok, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Dr. Girish Gogoi, Assistant Chief Technical Officer 3. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of CC Path on approach road to Range Office at Kalaktang**
APO Year	2016-17
Amount sanctioned as per APO	Rs. 7.00 lakhs
District	West Kameng
Division	Shergaon Forest Division
Range	Kalaktang Forest Range
Field observation	
Date of field visit	07.12.2024
GPS reading	27° 6' 33" N, 92° 7' 2" E
Status of work as on date	CC Path on approach road to Range Office, Kalaktang constructed as per target.

Photographic evidences	
Remarks	Due to widening of Road the CC Path was damaged.

Name and signature of the Forest Officials present during the visit:

1. Shri N. Thongchok, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Dr. Girish Gogoi, Assistant Chief Technical Officer
3. Shri H. Bakatial, Senior Technical Officer

Tawang Division

Lumla Range

Nature of work	**Car parking at Range Office at Lumla**
APO Year	2016-17
Amount sanctioned as per APO	1.50
District	Tawang
Division	Tawang
Range	Lumla
Field observation-	
Date of field visit	16/11/2023
GPS reading	27°53'25.26"N 91°71'73.49"E
Status of work as on date	100% completed
Photographic evidence	
Remarks	Completed and currently in use.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

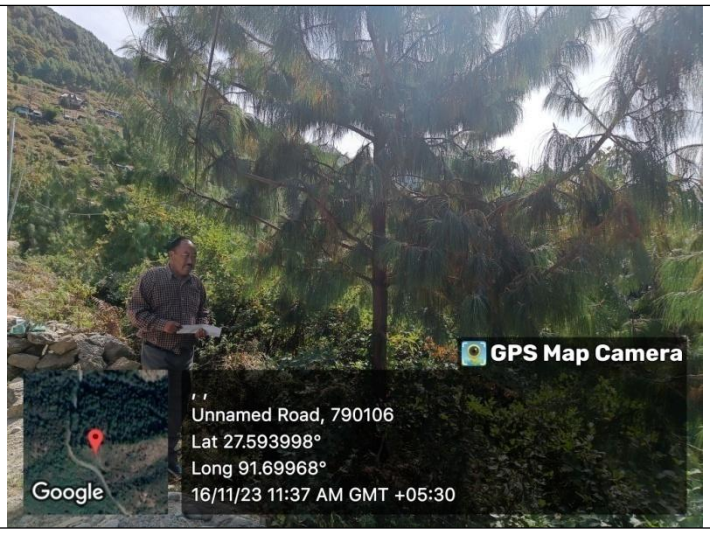
Nature of work	**Construction of Vehicle Garage at Lumla Range**
APO Year	2016-17
Amount sanctioned as per APO	0.50
District	Tawang
Division	Tawang
Range	Lumla
Field observation	
Date of field visit	16/11/2023
GPS reading	27°53'25.35"N 91°71'75.43"E
Status of work as on date	100% completed

Photographic evidence	
Remarks	Completed and currently in use.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

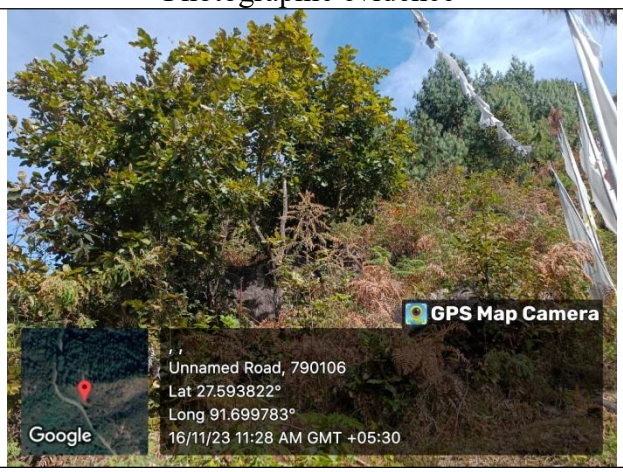
Nature of work	**Construction of 300 M CC step. in Range Colony at Lumla**
APO Year	2016-17
Amount sanctioned as per APO	2.0
District	Tawang
Division	Tawang
Range	Lumla
Field observation	
Date of field visit	16/11/2023
GPS reading	27° 32' 28" N, 91° 43' 20" E
Status of work as on date	100% completed
Photographic evidence	
Remarks	Completed and currently in use.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Nature of work	**Office Stationery**
APO Year	2016-17
Amount sanctioned as per APO	0.40
District	Tawang
Division	Tawang
Range	Lumla
Field observation	
Date of field visit	16/11/2023
GPS reading	27° 32' 34" N, 91° 43' 20" E
Status of work as on date	100% completed
Remarks	As per the official records available with the Deputy Range Forest Officer, Lumla, the listed activity has been executed.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

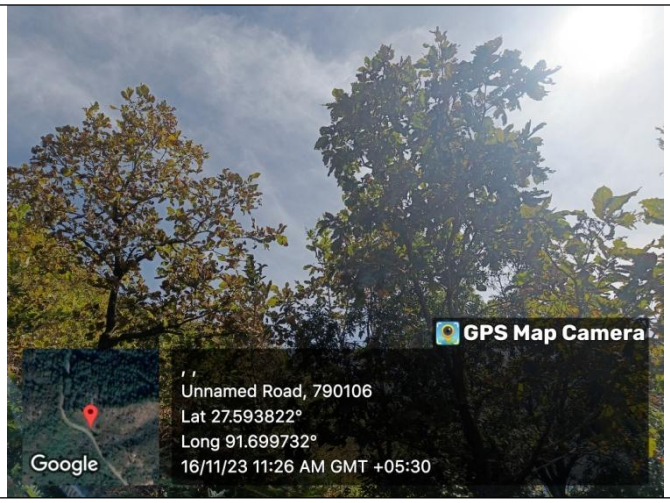
Title	**Maintenance (3 weeding) and Engagement of 10 Plantation Watchers for 600 ha of Gamralla FFR CAMPA Plantation at Shakti VFR**
Introduction to site – The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not available
Compartment No.	Not available
Road head	22 km from Range Office
Distance from road head	1.5 km
Working circle	Not available
Native tree species	*Quercus griffithii, Alnus nepalensis,* Rhododendron
Wildlife	*Sus scrofa* and members of Cercopithecidae & Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes upto date

Microplan	Nil
Total plants planted	3,74,000
Species of plants	*Pinus roxburghii,Quercus griffithii*
Spacing	2.5 metre
Origin of planting material	Planted from departmental nursery created using indigenous species
Persondays generated	67,700 days
Survival % given Plantation journal with date/year	95% as on 8/09/2013
Social audit	Not conducted
Area	600 ha
Other remarks	Nil
Field observation- Biotic interference	
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	45% as on 16/11/2023
Avg. Collar girth (in cm)	65 cm, 30
Avg. Height (in m)	13 m, 5m
GPS reading	27°35'39.33"N 91°41'57.89"E
Fencing	Yes
Watch and ward	Yes
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	600 ha
Remarks if any	Creation of 260 ha plantation of 2014-15 has also been created in VFR. Maintenance weeding has also been carried out on time to time. Plantation watchers and supervisor has also been employed.
Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Title	**Maintenance (3-Weeding) of 1.44 ha of Tawang PTSO-Y-Jn-Road Plantation at Shakti VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not available
Compartment No.	Not available
Road head	22 Km from Range Office
Distance from road head	(1- 2) Km
Working circle	Not available
Native tree species	*Quercus griffithii, Alnus nepalensis,* Rhododendron
Wildlife	*Sus scrofa* and members of Cercopithecidae & Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes upto date
Microplan	Nil
Total plants planted	1,584
Species of plants	*Quercus griffithii, Pinus wallichiana*
Spacing	2.5 metre
Origin of planting material	Planted from departmental nursery created using indigenous species
Persondays generated	33 Days
Survival % given Plantation journal with date/year	75% as on 5/07/2018
Social audit	Not conducted
Area	1.44 ha
Other remarks	Nil
Field observation- Some stray goats and cows enter the area and destroyed the plantation.	
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable.
Survival % with date	47% as on 3/11/23
Avg. Collar girth (in cm)	25 cm
Avg. Height (in m)	6 m
GPS reading	27°36'2.34"N 91°41'31.23"E

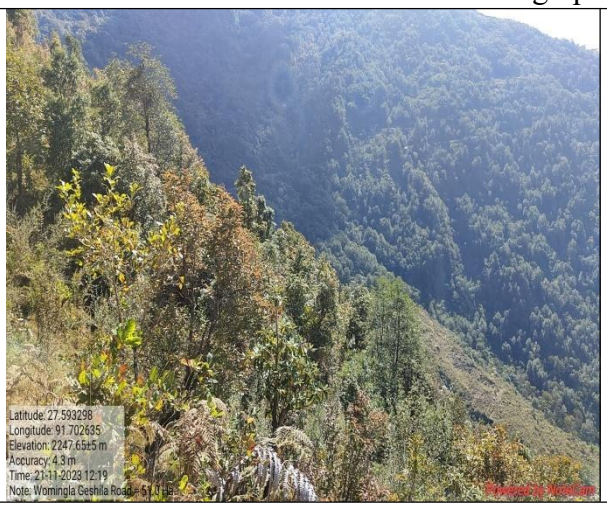
Fencing	Yes
Watch and ward	Yes
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	1.44 ha
Remarks if any	Nil
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Title	**Maintenance (3 weeding) and Wage disbursement of 3 Plantation Watchers for 77.5 ha of Lumla Tashi Gaon (0.0-4.65 & 20.25- 47.85 Km) Plantation at Shakti VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not available
Compartment No.	Not available
Road head	22 km from Range Office
Distance from road head	1.5 km
Working circle	Not available
Native tree species	*Quercus griffithii, Alnus nepalensis,* Rhododendron
Wildlife	*Sus scrofa* and members of Cercopithecidae & Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival	

percentage and better growth three weedings are carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes upto date
Microplan	Nil
Total plants planted	85,250
Species of plants	*Quercus griffithii, Pinus wallichiana*
Spacing	2.5 m
Origin of planting material	Planted from nursery created by the department (indigenous species)
Persondays generated	28800 days
Survival % given Plantation journal with date/year	72% as on 3/09/2018
Social audit	Not conducted
Area	77.5 ha
Other remarks	Nil
Field observation- Biotic interference (grazing)	
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	40% as on 4/11/23
Avg. Collar girth (in cm)	48 cm
Avg. Height (in m)	9.70 m
GPS reading	27°35'47.42"N 91°41'58.84"E
Fencing	Yes
Watch and ward	Yes
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	77.5 ha
Remarks if any	Nil
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	

Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C

Title	**Maintenance (3 weeding) and Wage disbursement for 2 Plantation Watchers for 51 ha of Tawang Womingla Road Plantation at Shakti VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not available
Compartment No.	Not available
Road head	22 km from Range Office
Distance from road head	1.5 km
Working circle	Not available
Native tree species	*Quercus griffithii, Alnus nepalensis,* Rhododendron
Wildlife	*Sus scrofa* and members of Cercopithecidae & Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes upto date
Microplan	Nil
Total plants planted	56,100
Species of plants	*Pinus excelsa, Pinus roxburghii*
Spacing	2.5 metre
Origin of planting material	Planted from departmental nursery created using indigenous species
Persondays generated	40500 days
Survival % given Plantation journal with date/year	73% as on 10/10/2018
Social audit	Not conducted
Area	51.0 ha
Other remarks	Nil
Field observation- Biotic interference (grazing)	
Date of field visit	16/11/23

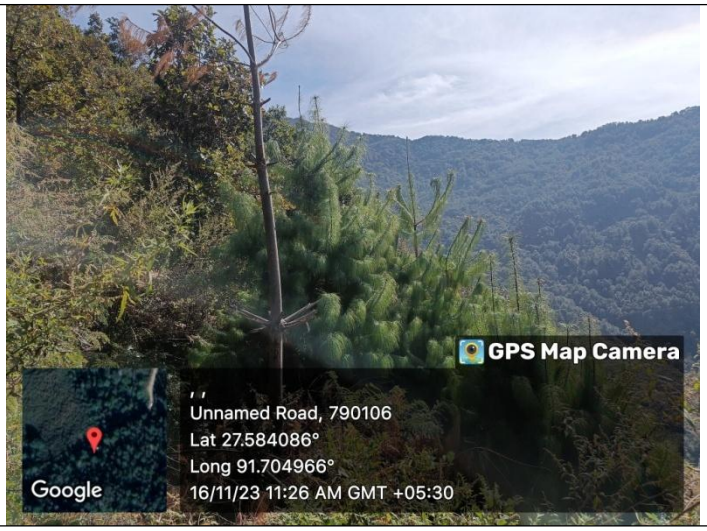
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	42% as on 4/11/23
Avg. Collar girth (in cm)	46 cm
Avg. Height (in m)	9.30 m
GPS reading	27°35’36.74"N 91°42'9.61"E
Fencing	Yes
Watch and ward	Yes
People’s remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	51.0 ha
Remarks if any	Nil
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Title	**Maintenance (3 weeding) and Wage disbursement of 1 Plantation Watcher for 19 ha of Jung- Mukto- Teli (27.662- 38.15 Km) Plantation at Bleteng VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Bleteng Village
Village Name	Bleteng Village
Gram Panchayat	Bleteng Village
JFMC Name	Not available

Compartment No.	Not available
Road head	56 km from Range Office
Distance from road head	1.5 km
Working circle	Not available
Native tree species	*Quercus griffithii, Alnus nepalensis,* Rhododendron
Wildlife	*Sus scrofa* and members of Cercopithecidae & Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes upto date
Microplan	Nil
Total plants planted	20,900
Species of plants	*Quercus griffithii, Pinus wallichiana*
Spacing	2.5 metre
Origin of planting material	Planted from departmental nursery created using indigenous species
Persondays generated	37200 days
Survival % given Plantation journal with date/year	75% as on 8/12/2017
Social audit	Not conducted
Area	19.0 ha
Other remarks	Nil
Field observation- Biotic interference (Grazing)	
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	46% as on 26/10/23
Avg. Collar girth (in cm)	46 cm
Avg. Height (in m)	9.40 m
GPS reading	27°30'24.95"N 91°38'39.35"E
Fencing	Yes
Watch and ward	Yes
People's remarks	Nil
Overall rating	Satisfactory
Area	19.0 ha
Remarks if any	Completed

Photographic evidence
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C

Title	**Maintenance (3 weeding) and Wage disbursement of 1 Plantation Watcher for 31 ha BCT (240.5- 275 Km) Plantation at Shakti VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Gispu Village
Village Name	Gispu Village
Gram Panchayat	Gispu Village
JFMC Name	Not available
Compartment No.	Not available
Road head	17 km from Range Office
Distance from road head	1.5 km
Working circle	Not available
Native tree species	*Quercus griffithii, Alnus nepalensis,* Rhododendron
Wildlife	*Sus scrofa* and members of Cercopithecidae & Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes upto date
Microplan	Nil

Total plants planted	34,100
Species of plants	*Pinus wallichiana, Quercus griffithii*
Spacing	2.5 m
Origin of planting material	Planted from departmental nursery created using indigenous species
Persondays generated	37200 days
Survival % given Plantation journal with date/year	73% as on 07/07/2017
Social audit	Not conducted
Area	31.0 ha
Other remarks	Nil
Field observation- Biotic interference (grazing)	
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	43% as on 5/10/23
Avg. Collar girth (in cm)	22 cm
Avg. Height (in m)	4.56 m
GPS reading	27°34'49.97"N 91°43'35.21"E
Fencing	Yes
Watch and ward	Yes
People's remarks	Nil
Overall rating	Satisfactory
Area	31.0 ha
Remarks if any	Completed
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Title	**Maintenance (4 weeding), Fencing erection and Wage disbursement of 1 Plantation Watcher of 27.35 ha BCT (287- 31.39 Km) Plantation at Shakti VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not available
Compartment No.	Not available
Road head	22 Km from Range Office
Distance from road head	1.5 km
Working circle	Not available
Native tree species	*Quercus griffithii, Alnus nepalensis,* Rhododendron
Wildlife	*Sus scrofa* and members of Cercopithecidae & Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes upto date
Microplan	Nil
Total plants planted	30,085
Species of plants	**Pinus roxburghii,Quercus griffithii**
Spacing	2.5 m
Origin of planting material	Planted from departmental nursery created using indigenous species
Persondays generated	866 days
Survival % given Plantation journal with date/year	73% as on 20/10/20
Social audit	Not conducted
Area	27.35 ha
Other remarks	Nil
Field observation- Biotic interference (Grazing)	
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	40% as on 4/11/23
Avg. Collar girth (in cm)	17 cm

Avg. Height (in m)	3.42 m
GPS reading	27°35’39.47"N 91°41'57.32"E
Fencing	Yes
Watch and ward	Yes
People’s remarks	Nil
Overall rating	Satisfactory
Area	27.35 Ha
Remarks if any	Completed
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Title: **Raising of seedlings casualty/replacement for 27.35 ha plantation**			
APO Year	2016-17	JFMC Name	Not available
Amount sanctioned as per APO		Compartment No.	Not available
District	Tawang	Road head	Lumla to Zimitang road
Division	Tawang	Distance from road head	Adjacent to road
Range	Lumla	Working circle	Western WC
Forest Block	Not available	Native tree species	Pinus sp, Cryptomeria sp, Quercus sp
Village Name	Lumla	Wildlife	Not observed
Gram Panchayat	Lumla	Other remarks	Nil
Field observation			
Date of field visit	16.11.2023		
GPS reading	27° 32' 28" N, 91° 43' 20" E		
No. of nursery beds with size, if any	100, 10×1.2m	Area in Ha (in case of Preliminary/ Advance work for plantation)	27.35 ha
Species available,		Type of preliminary	Raising of seedling for

if any	*Pinus* sp, *Quercus* sp, *Cryptomeria* sp.	/ Advance work	casualty replacement and survey and demarcation.
Status as on date	Completed		
Remarks	All the works of raising seedling for casualty replacement are executed in department located at Lumla.		

Name and signature of the Forest Officials present during the visit:

Lobsang Lama, Deputy Range Forest Officer, Lumla Range

Name and signature of the Field Evaluators:

Dr. Tajum Doni, Scientist- C

Title: Creation of plantation, Maintenance (4 weeding), Raising of seedlings casualty/replacement, Fencing erection for 20 ha and wage disbursement of 1 Plantation Watcher at Muktur Village
Remarks: No informations on the listed activities was provided during the time of Monitoring and evaluation
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer, Lumla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title: Creation of plantation, Maintenance (4 weeding), Wage disbursement of 6 Plantation Watchers, Raising of seedlings casualty/ replacement, Fencing erection and Supervisor engagement for 159.7 ha plantation at Muktur Village
Remarks: No informations on the listed activities was provided during the time of Monitoring and evaluation
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer, Lumla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title: Maintenance (3 weeding) & Wages of 1 Plantation Watcher for 20 ha platation at Mutur Village
Remarks: No informations on the listed activities was provided during the time of Monitoring and evaluation
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer, Lumla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title: Maintenance (3 weeding), Wages of 6 Plantation Watchers, Supervisor engagement for 159.7 ha plantation at Mutur Village
Remarks: No informations on the listed activities was provided during the time of Monitoring and evaluation
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer, Lumla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title: - Advance Work and Survey & Demarcation of 16.8 ha at Shocktsen VFR
Remarks: No informations on the listed activities was provided during the time of Monitoring and evaluation
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer, Lumla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title: Advance Work & Survey & Demarcation of 9.60 ha at Shocktsen VFR
Remarks: No informations on the listed activities was provided during the time of Monitoring and evaluation
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer, Lumla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title: Advance Work & Survey & Demarcation of 9.7 ha at Shocktsen VFR
Remarks: No informations on the listed activities was provided during the time of Monitoring and evaluation
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer, Lumla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title: Maintenance (2 weeding) & Wages of 1 Plantation Watcher for 20 ha plantation at Muktur Village
Remarks: No informations on the listed activities was provided during the time of Monitoring and evaluation
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer, Lumla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title: Maintenance (1 weeding), Wages of 6 Plantation Watchers and 1 Supervisor for 159.7 ha plantation at Muktur village
Remarks: No informations on the listed activities was provided during the time of Monitoring and evaluation
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer, Lumla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title: Wages of 1 Plantation Watcher & 1 Supervisor at Muktur Vill
Remarks: No informations on the listed activities was provided during the time of Monitoring and evaluation
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer, Lumla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title: Advance nursery works and Survey & Demarcation of 30 ha at Muktur village in Lumla Range
Remarks: No informations on the listed activities was provided during the time of Monitoring and evaluation
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer, Lumla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title: Advance nursery works and Survey & Demarcation of 5.8 ha Shakti VFR under Lumla Range
Remarks: No informations on the listed activities was provided during the time of Monitoring and evaluation
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer, Lumla Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

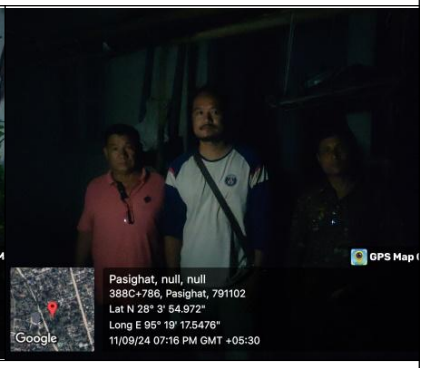
Zone-II

Along

D' Ering Wildlife Sanctuary

Nature of Work	**Engagement of local people for protecting squad**
APO Year	2016-17
Amount sanctioned as per APO	3.84
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	Divisional office
Field observation	
Date of field visit	10-09-2024
GPS reading	N-28^{0}3'52.5", E-95^{0}19'16.8"
Status of work as on date	Completed
Remarks	During the inspection, the information provided by the Range Officer regarding the engagement of local people for the protection squad, including wages paid through the muster roll, was duly reviewed. The relevant documents were verified and found satisfactory.
Name and signature of the Forest Officials present during the visit: Range officer	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Maintenance of building at ranges**
APO Year	2016-17
Amount sanctioned as per APO	3.00
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	All ranges
Field observation	
Date of field visit	11-09-2024
GPS reading	N-28^{0}3'56.28", E-95^{0}19'3.9" N-28^{0}3'55.1", E-95^{0}19'17.06" N-28^{0}3'55.4", E-95^{0}19'19.8"
Status of work as on date	Completed

Photographic evidences		
		
Remarks	Under the CAMPA monitoring and evaluation physical inspection activity, the Range Officer provided information regarding the maintenance work carried out across all ranges, including painting, garage extension, flooring maintenance, tin roof replacement, toilet/washroom maintenance, electrical work, and window and door upkeep.	
Name and signature of the Forest Officials present during the visit: Range officer		
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant		

Nature of Work	**Maintenance of existing watch tower**
APO Year	2016-17
Amount sanctioned as per APO	2.00
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	Divisional office
Field observation	
Date of field visit	10-09-2024
GPS reading	N-28^{0}3’52.5”, E-95^{0}19’16.8”
Status of work as on date	Completed
Remarks	The Range Officer provided the following information regarding the physical activity target "Maintenance of Existing Watch Towers": Work has been executed at all ranges. However, one watch tower at Borguli WL range no longer exists, as it was washed away due to soil erosion. Additionally, two watch towers at Anchalghat and one watch tower at Sibiamukh range were also washed away during the flood. A report detailing these occurrences has been submitted to the higher authorities. The relevant documents were reviewed during the inspection to verify the physical activity and were found satisfactory. However, it is noted that no photographic evidence was presented for the same.
Name and signature of the Forest Officials present during the visit: Range officer	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Purchase of ammunition for arms**
APO Year	2016-17
Amount sanctioned as per APO	0.50
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	All ranges
Field observation	
Date of field visit	10-09-2024
GPS reading	N-28^{0}3’52.5”, E-95^{0}19’16.8”
Status of work as on date	Completed
Remarks	During the CAMPA monitoring and evaluation physical inspection, the Range Officer provided information regarding the purchase of ammunition for the DBBL 12-bore gun and 0.32 revolver cartridges.
Name and signature of the Forest Officials present during the visit: Range officer	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Monitoring and contingency charges**
APO Year	2016-17
Amount sanctioned as per APO	2.00
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	Divisional office
Field observation	
Date of field visit	10-09-2024
GPS reading	N-28^{0}3’52.5”, E-95^{0}19’16.8”
Status of work as on date	Completed
Remarks	During the CAMPA monitoring and evaluation physical inspection, it was informed by the Range Officer under the activity "Monitoring and Contingency Charges" that the charges were accounted for at the Division, and the vouchers were fixed.
Name and signature of the Forest Officials present during the visit: Range officer	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Maintenance of solar light (04 nos.)**
APO Year	2016-17
Amount sanctioned as per APO	0.20
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	Not applicable

Field observation		
Date of field visit		10-09-2024
GPS reading		N-28^{0}3’52.5”, E-95^{0}19’16.8”
Status of work as on date		Completed
Remarks	Under the physical activity target "Maintenance of solar lights (04 nos.)," the work was reported as executed. Relevant documents were reviewed during the inspection and found satisfactory.	
Name and signature of the Forest Officials present during the visit: Range officer		
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant		

Pasighat Division

Korang Accounts Range

Nature of Work	**Renovation of Residential Building SPT-II at Korang**
APO Year	2016-17
Amount sanctioned as per APO	5.0 lakhs (0.5 lakhs, partial amount utilised, shared with different ranges)
District	East Siang
Division	Pasighat Forest Division
Range	Korang A/C
Field observation	
Date of field visit	12-09-2024
GPS reading	N-$27^0$57'9.1", E-$95^0$4'0.3"
Status of work as on date	The work was executed as per the APO. The building is in dilapidated condition and has remained vacant for a long period.
Photographic evidences	
Remarks	As per the Beat Officer's statement during inspection, plastering and wall maintenance works were carried out twice annually as part of renovation activities for the same building. Despite these efforts, the building remains in

	poor condition and requires significant further maintenance.
Name and signature of the Forest Officials present during the visit: Korang beat officer	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Renovation of 1 Residential Building SPT-II at Korang**
APO Year	2016-17
Amount sanctioned as per APO	0.5
District	East Siang
Division	Pasighat Forest Division
Range	Korang A/C
Field observation	
Date of field visit	12-09-2024
GPS reading	N-27^{0}57'9.1", E-95^{0}4'0.3"
Status of work as on date	The building is in dilapidated condition and has remained unoccupied for an extended period.
Photographic evidences	

Remarks	As per the Beat Officer's statement during the inspection, plastering and wall maintenance works were carried out twice annually as part of renovation activities for the same building. Despite these efforts, the building remains in a poor state and requires significant further maintenance.
Name and signature of the Forest Officials present during the visit: Korang beat officer	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Title: **Free distribution of seedlings (50,000 nos.)**			
APO Year	2016-17	JFMC Name	Not available
Amount sanctioned as per APO	6.25	Compartment No.	Not available
District	East-Siang	Road head	NEC Road
Division	Pasighat	Distance from road head	36 Km
Range	Korang A/c Beat	Working circle	Not available
Forest Block	Korang Block	Native tree species	Khokon, hollock, hduna, Kothal and others
Village Name	Not applicable	Wildlife	Not observed
Gram Panchayat	Not applicable	Other remarks	Nil

Field observation			
Date of field visit	12-09-2024		
GPS reading	N –27^{0}57’11.1” E - 95^{0}4’1.6”		
No. of nursery beds with size, if any	50,000 Nos.	Area in Ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	No	Type of preliminary / Advance work	Not applicable
Status as on date	The work has been carried out as per the APO and utilised as of the present date.		
Remarks	Nil		
Name and signature of the Forest Officials present during the visit: Korang beat officer			
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant			

Ruksin Range

Nature of Work	**Maintenance of Range office at Ruksin**
APO Year	2016-17
Amount sanctioned as per APO	0.60
District	East Siang
Division	Pasighat Forest Division
Range	Ruksin Range

Field observation	
Date of field visit	13-09-2024
GPS reading	N-27^{0}50’32.5”, E-95^{0}13’17.0”
Status of work as on date	Completed
Photographic evidences	
Remarks	During the CAMPA monitoring and evaluation inspection, the following activities were observed: flooring maintenance, painting, railing installation, and ceiling and roof work. The range office is well-maintained and fully functional.
Name and signature of the Forest Officials present during the visit: Ruksin Range officer	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Renovation of Residential Building at Ruksin**
APO Year	2016-17
Amount sanctioned as per APO	0.60
District	East Siang
Division	Pasighat Forest Division
Range	Ruksin Range

Field observation	
Date of field visit	13-09-2024
GPS reading	N-27^{0}50’32.5”, E-95^{0}13’18.60”
Status of work as on date	Completed
Photographic evidences	
Remarks	During the CAMPA monitoring and evaluation inspection, the quarter shown under the "Renovation of Residential Building at Ruksin" activity was found to be well-maintained, in good condition, and currently occupied.
Name and signature of the Forest Officials present during the visit: Ruksin Range officer	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Conduction of training, workshop at Ruksin**
APO Year	2016-17
Amount sanctioned as per APO	0.50
District	East Siang
Division	Pasighat Forest Division
Range	Ruksin Range
Field observation	
Date of field visit	13-09-2024
GPS reading	N-27^{0}50’32.5”, E-95^{0}13’17.0”

Status of work as on date		Completed
Remarks	As per the Range Officer, the "conduction of training and workshop at Ruksin" activity involved various tasks carried out periodically. However, no photographs were presented during the inspection, and no supporting documents related to the activities were provided for verification.	
Name and signature of the Forest Officials present during the visit: Ruksin Range officer		
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant		

Title	**Creation of 20 ha Bamboo Plantation at Poba RF**
Remarks if any	During the monitoring and evaluation inspection, physical monitoring of the plantation site could not be conducted as the site was not shown by the Range Officer. Only GPS coordinates were provided at the time of the inspection. Furthermore, the plantation journal and other supportive documents related to the activity were not presented or made available during the visit.
Name and signature of the Forest Officials present during the visit: **Ruksin range officer**	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Title	**Creation of Plantation, Raising of Seedlings for Casualty Replacement, Maintenance (4 weedings), Fencing erection and Wages for 1 Plantation Watcher at Gutin RF**
Remarks if any	It was noted that no physical monitoring and evaluation activities were conducted for the mentioned targets, as no relevant records were available at Ruksin Range. According to the Range Officer, the allocated funds may have been diverted to Nari Range in Pasighat Forest Division, with the work potentially executed by the Nari Range Officer. During the monitoring and evaluation of the Nari Range, no information regarding this diversion or execution of work was shared. Additionally, no photographs or supportive documents related to these activities for Gutin RF were provided in either range during the inspection.
Name and signature of the Forest Officials present during the visit: **Ruksin range officer**	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

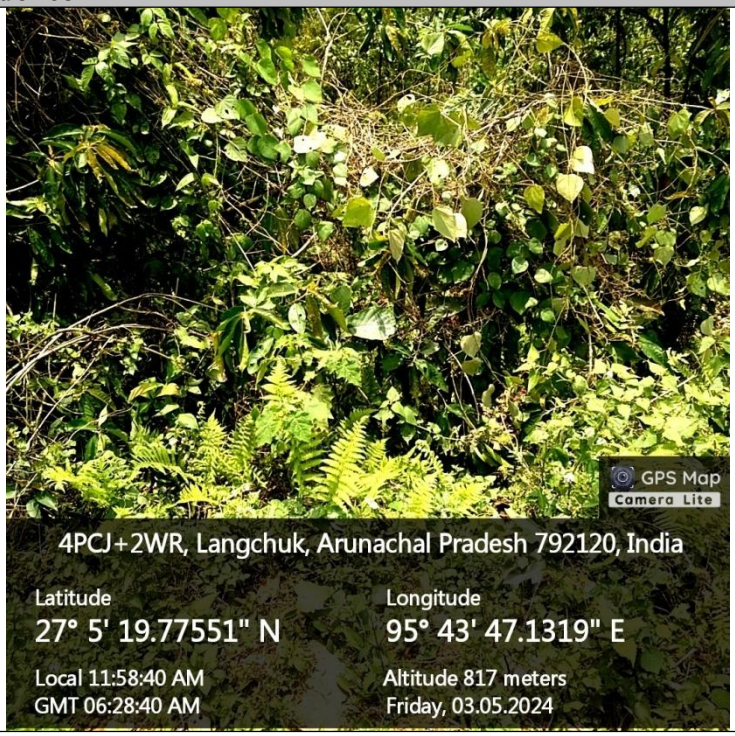
Zone-IV

Changlang Division

Changlang Range

Title	Creation of fuelwood plantation at Bubang II
Introduction to site	
District	Changlang
Division	Changlang
Range	Changlang
Forest Block	Not applicable
Village Name	Bubang II
Gram Panchayat	Bubang
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Changlang to Bubang road
Distance from road head	5 m (approx.)
Working circle	Southern Arunachal Circle
Native tree species	*Duabanga grandiflora, Chukrasia tabularis, Dipterocarpus retusus, Schima wallichii* etc.
Wildlife	Black bear, deer, assamese macaque etc.
Other remarks	Nil
Plantation details	
Component name	**Creation of fuelwood plantation**
Site suitability	Yes
Plantation journal	Not available
Microplan	Not applicable
Total plants planted	Information not available
Species of plants	*Gmelina arborea, Chukrasia tabularis, Melia azedirach, Terminalia chebula etc.*
Spacing	Information not available
Origin of planting material	Department nursery
Persondays generated	Information not available
Survival % given in Plantation Journal with date/year	Information not available
Social audit	No
Area	Information not available
Other remarks	As per the forest officials present during the visit, the planting of trees were done by the villagers in their own land and seedlings and wages for labour were provided by the forest department.
Field observation	
Date of field visit	03/05/2024
Statistical tool used	Standard method
Suitability of site	Suitable
Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable

GPS reading	27˚ 5' 19.85" N, 95˚ 43' 47.03" E
Fencing	Not available
Watch and ward	Not available
People's remarks	Nil
Overall rating	1
Area	Not available
Remarks if any	The plantation was done in existing forest. There was no maintenance works (fund for maintenance was not provided) and the area has become dense jungle. Therefore, forest officials could not identify planted trees from naturally growing trees.
Photographic evidence	



Name and signature of the Forest Officials present during the visit:
H. Tungkhang, Range Forest Officer

Name and signature of the Field Evaluators:
Shri Nada Tadi, Scientist B and Dr. Karma Gyalpo Bhutia, Scientist B

Nature of Work	**Monitoring and contingency charges**
APO Year	2016-17
Amount sanctioned as per APO	2 lakhs
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable

Status of work as on date	Successfully conducted in 2016-17.
Remarks	Official documents of this activity are available at the forest department.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nature of Work	**Free distribution of seedlings at Changlang and Namdang ranges**
APO Year	2016-17
Amount sanctioned as per APO	6.25 lakhs
District	Changlang
Division	Changlang
Range	Changlang
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable
Status of work as on date	This activity was successfully conducted in 2017-18 (instead of 2016-17) due to delay in the release of fund.
Remarks	Office records are available for this activity at the forest department office. Seedlings were raised and distributed in 2017-18.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nature of Work	**Rewards to informers**
APO Year	2016-17 (implemented in 2017-18)
Amount sanctioned as per APO	Rs. 0.5 lakhs (Rs. 0.25 lakhs spent)
District	Changlang
Division	Changlang
Range	Changlang
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable

Status of work as on date	This activity was successfully conducted in 2017-18.
Remarks	As per the office records available at the office of forest department, an amount of Rs 0.25 lakhs were spent for this activity.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nature of Work	**Awareness through NGOs and Civil societies and organisation.**
APO Year	2016-17
Amount sanctioned as per APO	3 lakhs (2.5 lakhs spent)
District	Changlang
Division	Changlang
Range	Changlang
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable
Status of work as on date	This activity was successfully conducted in 2016-17
Remarks	As per the office records available at the office of forest department, an amount of Rs 0.25 lakhs was spent for this activity.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nature of Work	**Awareness campaign on wildlife and environmental protection, observation of forest festivals etc. by SF division.**
APO Year	2016-17
Amount sanctioned as per APO	0.5 lakhs (expenditure = Rs 0.3 lakhs)
District	Changlang
Division	Changlang
Range	Changlang
Field observation	
Date of field visit	03/05/2024

GPS reading	Not applicable
Status of work as on date	This activity was successfully conducted in 2016-17
Remarks	As per the office records available at the office of forest department, an amount of Rs 0.3 lakhs was spent for this activity.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nature of Work	**Putting signages and hoardings for awareness.**
APO Year	2016-17
Amount sanctioned as per APO	0.5 lakhs
District	Changlang
Division	Changlang
Range	Changlang
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable
Status of work as on date	This activity was successfully conducted in 2016-17
Remarks	As per the office records available at the office of forest department, an amount of Rs 0.5 lakhs was spent for this activity in 2016-17..
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

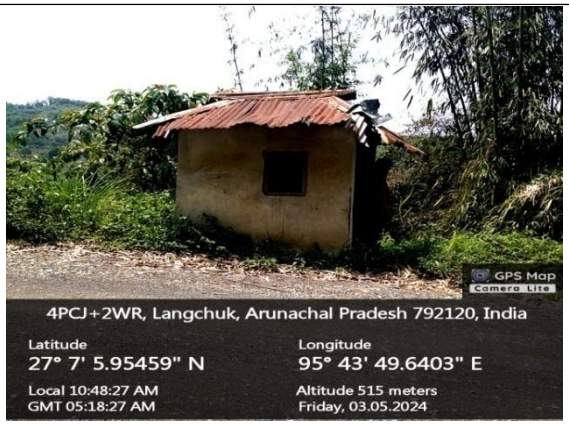
Nature of Work	**Training and workshops for staffs.**
APO Year	2016-17
Amount sanctioned as per APO	0.25 lakhs
District	Changlang
Division	Changlang
Range	Changlang
Field observation	

Date of field visit		03/05/2024
GPS reading		Not applicable
Status of work as on date		This activity was successfully conducted in 2016-17
Remarks	As per the office records available at the office of forest department, an amount of Rs 0.25 lakhs was spent for this activity.	
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer		
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C		

Nature of Work	**Monitoring and Contingency**
APO Year	2016-17
Amount sanctioned as per APO	1.5 lakhs
District	Changlang
Division	Changlang
Range	Changlang
Field observation	
Date of field visit	03/05/2024
GPS reading	Not applicable
Status of work as on date	This activity was successfully conducted in 2016-17
Remarks	As per the office records available at the office of forest department, an amount of Rs 1.5 lakhs was spent for this activity.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

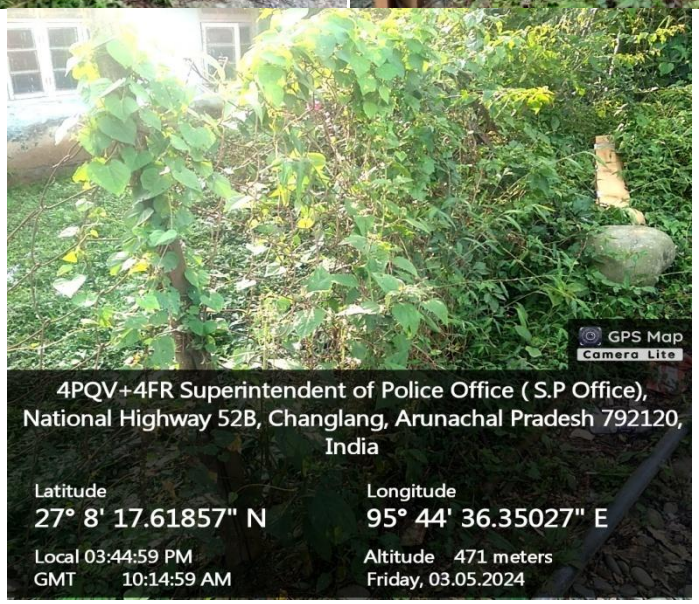
Nature of Work	**Training and workshops for staffs.**
APO Year	2016-17
Amount sanctioned as per APO	0.25 lakhs
District	Changlang
Division	Changlang
Range	Changlang
Field observation	
Date of field visit	**03/05/2024**
GPS reading	Not applicable
Status of work as on date	This activity was successfully conducted in 2016-17

Remarks	As per the office records available at the office of forest department, an amount of Rs 0.25 lakhs was spent for this activity.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nature of Work	**C/o of Check Gate with Hut at Bubang**
APO Year	2016-17
Amount sanctioned as per APO	4.60
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/24
GPS reading	27˚ 7' 5.9" N, 95˚ 43' 49.6" E
Status of work as on date	Completed
Photographic evidences	
	
Remarks	At present check gate is non-functional.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nature of Work	**Security Fencing G.I page wire at DFO & Range Office Changlang**
APO Year	2016-17
Amount sanctioned as per APO	22.00

District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/2024
GPS reading	27° 8' 17.20" N, 95° 44' 36.70" E
Status of work as on date	Completed
Photographic evidences	



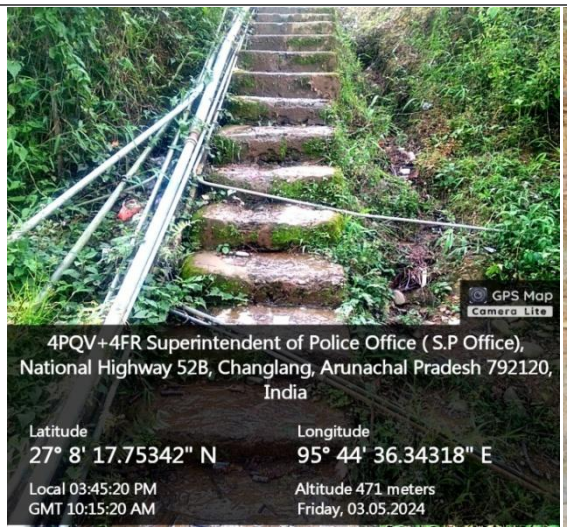
Remarks	Construction of Fencing was completed in 2016-17. At present it is functional but requires maintenance.

Name and signature of the Forest Officials present during the visit:

H. Tungkhang, Range Forest Officer

Name and signature of the Field Evaluators:

Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C

Nature of Work	**Improvement of C.C. Steps at Forest Colony at Changlang**
APO Year	2016-17
Amount sanctioned as per APO	1.94
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/24
GPS reading	27˚ 8' 17.75" N, 95˚ 44' 36.34" E
Status of work as on date	Completed in 2016-17
Photographic evidences	
	
Remarks	At present CC steps are functional but are damaged and require maintenance.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Deomali Division

Deomali Range

Title	**Creation of Avenue plantation with tree guard, Deomaliand Borduria area**
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Deomali/Borduria Forest Range
Forest Block	Not available
Village Name	Borduria&Deomali
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Hukanjuri- Khonsaand DeomaliDirokroad
Distance from road head	Wangcha Rajkumar college campus &Roadside
Working circle	Not available
Native tree species	Hollong, Nahar, Mekai, Singori, Dhuna
Wildlife	Deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Avenue plantation
Site suitability	Suitable
Plantation journal	Not provided
Microplan	Nil
Total plants planted	1500nos
Species of plants	Guava, Mango, Nahar, Golmohar, Jamun, Amla
Spacing	5 m × 5 m
Origin of planting material	Purchased from nursery, Nagaon, Assam
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Yes
Area	Road side plantation
Other remarks	Nil
Field observation	
Date of field visit	8/12/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	40% in Deomali, 0% in Borduria
Avg. Collar girth (in cm)	29cm
Avg. Height (in m)	5.9m
GPS reading	27˚ 11' 21.0"N, 95˚ 28' 07.5"E
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil

Overall rating	Satisfactory
Area	Not applicable
Remarks if any	Satisfactory in Deomali; but unsatisfactory in Borduria
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Title	**Creation of Bamboo plantation, Bamboo plantation at Borduria and Deomali**
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Borduria&DeomaliForest Range
Forest Block	Borduria&Deomali
Village Name	Borduria&Deomali
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Hukanjuri- Khonsa road&Deomali-Dirok road
Distance from road head	1.5 km
Working circle	Not available
Native tree species	Hollong, Nahar, Mekai, Singori, Dhuna
Wildlife	Deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Bamboo plantation
Site suitability	Suitable
Plantation journal	Not provided
Microplan	Nil
Total plants planted	10,000 nos.
Species of plants	*Bambosa bamboos* and *B. tulda*
Spacing	5 mx5m
Origin of planting	Purchased from nursery, Nagaon, Assam

material	
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	25ha
Other remarks	Nil
Field observation	
Date of field visit	8/12/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60%
Avg. Collar girth (in cm)	21cm
Avg. Height (in m)	3.5m
GPS reading	27° 13' 03.0"N, 95°28'24.2"E
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	25 ha.
Remarks if any	Satisfactory
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Title	Creation of cane plantation at Borduria and Namsangmukh
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Borduria&Deomali Forest Range
Forest Block	Borduria&Deomali

Village Name	Borduria&Namsangmukh
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Hukanjuri- Khonsa road&Deomali-Dirok road
Distance from road head	Roadside, 200m
Working circle	Not available
Native tree species	Hollong, Nahar, Mekai, Singori, Dhuna
Wildlife	Deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Cane plantation
Site suitability	Suitable
Plantation journal	Not provided
Microplan	Nil
Total plants planted	10,000
Species of plants	*Jati bet*
Spacing	5 mx5m
Origin of planting material	Purchased from nursery, Nagaon, Assam
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	25 ha
Other remarks	Nil
Field observation	
Date of field visit	8/12/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	55%
Avg. Collar girth (in cm)	9cm
Avg. Height (in m)	6.9m
GPS reading	N-27^{0}6’45.81’’, E-95^{0}24’29.94’’
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	25 ha.
Remarks if any	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior	

Technical Officer	
Nature of Work	**Free distribution of seedlings**
APO Year	2016-17
Amount sanctioned as per APO	5.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Completed as on 8/12/2023
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Forest protection and conservation measures**
APO Year	2016-17
Amount sanctioned as per APO	3.782 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Completed as on 8/12/2023
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**e-Green watch programme**
APO Year	2016-17
Amount sanctioned as per APO	1.2 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil

Status of work as on date	Completed as on 8/12/2023
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**e-Green watch programme**
APO Year	2016-17
Amount sanctioned as per APO	1.2 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Nil
Status of work as on date	Completed as on 8/12/2023
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of SPT-III building for mobile squad staff for FROs,**
APO Year	2016-17
Amount sanctioned as per APO	13.64 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚ 11' 50.7"N, 95˚28' 01.1"E
Status of work as on date	Completed as on 8/12/2023

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Residential buildings for frontline/forest protection staff, Construction of SPT-I building**
APO Year	2016-17
Amount sanctioned as per APO	8.65Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚ 11' 49.1"N, 95˚ 27'49.1"E
Status of work as on date	Completed as on 8/12/2023
Photographic evidences	
Remarks	The building is occupied by staff presently.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**SPT Beat office, Construction of SPT-II building at Dongrong,Deomali**
APO Year	2016-17
Amount sanctioned as per APO	7.03 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	7/12/2023
GPS reading	27˚ 13' 37.4"N, 95˚ 37' 20.8"E
Status of work as on date	Found satisfactory as on 7/12/2023
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**External electrification of Range Office, Deomali**
APO Year	2016-17
Amount sanctioned as per APO	4.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	7/12/2023
GPS reading	N-27^{0}20’02.23’’, E-95^{0}46’01.08’’
Status of work as on date	Found satisfactory as on 7/12/2023

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Renovation of 10 residential buildings at Deomali**
APO Year	2016-17
Amount sanctioned as per APO	5.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚ 13' 37.4"N, 95˚ 37' 20.8"E
Status of work as on date	Completed as on 8/12/2023
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Renovation of 2 Non-residential buildings at Deomali**
APO Year	2016-17
Amount sanctioned as per APO	2.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚ 13' 37.0"N, 95˚ 37' 20.1"E
Status of work as on date	Completed as on 8/12/2023
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Improvement of water supply at Deomali Range Office**
APO Year	2016-17
Amount sanctioned as per APO	1.5Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27˚ 12' 01.2"N, 95˚ 27' 35.5"E
Status of work as on date	Completed as on 8/12/2023
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of chain link fencing, Erection of security fencing around staff quarter under Deomali range i.e. iron gate at Deomali Range Office**
APO Year	2016-17
Amount sanctioned as per APO	2.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali

Field observation	
Date of field visit	8/12/2023
GPS reading	27˚ 12' 01.2"N, 95˚ 27' 35.5"E
Status of work as on date	Completed as on 8/12/2023
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Reward to informer by SAC Deomali**
APO Year	2016-17
Amount sanctioned as per APO	1.0 Lakhs
District	Tirap
Division	Deomali
Range	CCF,SAC Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Reward to informer by Deomali Forest Division**
APO Year	2016-17
Amount sanctioned as per APO	0.5 Lakhs
District	Tirap
Division	Deomali
Range	Deomali Forest Division

Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Reward to informer, Deomali Forest Division**
APO Year	2016-17
Amount sanctioned as per APO	3.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali Forest Division
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Awareness &observation of forest festivals**
APO Year	2016-17
Amount sanctioned as per APO	0.5 Lakhs
District	Tirap
Division	Deomali
Range	CCF, SAC, Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Awareness &observation of forest festivals,**
APO Year	2016-17
Amount sanctioned as per APO	0.5Lakhs
District	Tirap
Division	Deomali
Range	Deomali Forest Division
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Putting of signage and Hoarding for awareness by Deomali Forest Division**
APO Year	2016-17
Amount sanctioned as per APO	1.5 Lakhs
District	Tirap
Division	Deomali
Range	Deomali Forest Division
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Putting of signage and Hoarding for awareness by CCF Office, SAC Deomali**
APO Year	2016-17
Amount sanctioned as per APO	1.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023

GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Monitoring &Evaluation by Mobile squad of CCF Office Deomali**
APO Year	2016-17
Amount sanctioned as per APO	5.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Procurement of Bolero with accessories for ACF & In-charge MES Deomali**
APO Year	2016-17
Amount sanctioned as per APO	15.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed

Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Maintenance of boundery wall at CCF office and DFO office**
APO Year	2016-17
Amount sanctioned as per APO	0.5 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Furniture for CFCP Range Head Quarters at Hukanjuri**
APO Year	2016-17
Amount sanctioned as per APO	1.0 Lakhs
District	Tirap
Division	Deomali
Range	Borduria
Field observation	
Date of field visit	8/12/2023

GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Maintenance of garage at CCF Residence**
APO Year	2016-17
Amount sanctioned as per APO	4.0 Lakhs
District	Tirap
Division	Deomali
Range	CCF residence
Field observation	
Date of field visit	8/12/2023
GPS reading	N-27^{0}11’53.54’’, E-95^{0}27’49.46’’
Status of work as on date	Completed as on 8/12/2023
Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of 4 nos. Septic tank for Range office at Deomali and Borduria Range**
APO Year	2016-17
Amount sanctioned as per APO	1.2 Lakhs
District	Tirap
Division	Deomali
Range	Deomali and Borduria
Field observation	
Date of field visit	8/12/2023
GPS reading	27° 12' 01.2"N,95° 28' 15.3"E
Status of work as on date	Completed

Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Boundary pillar at Deomali and Borduria**
APO Year	2016-17
Amount sanctioned as per APO	3.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali and Borduria
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Not available
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

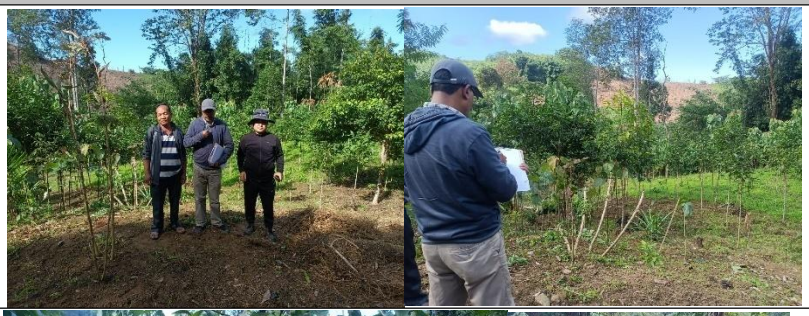
Nature of Work	**Installation of Transformer at Numsangmukh Beat complex**
APO Year	2016-17
Amount sanctioned as per APO	1.2 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	7/12/2023
GPS reading	27˚ 14' 48.3"N, 95˚ 30' 24.0"E
Status of work as on date	Found satisfactory as on 7/12/2023
Photographic evidences	
Remarks	Found to be satisfactory.

Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer

Khonsa Division

Khonsa Range

Title	**Creation of fuel wood plantation with tree guard at Dadam, Lazu, Lainwang, Laptang, Khonsa and Kheti**
Introduction to site	
District	Tirap district
Division	Khonsa Forest Division
Range	Khonsa/ Lazu Forest Range
Forest Block	Not available
Village Name	Dadam, Lazu, Lainwang, Laptang, Khonsa and Kheti
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Khonsa-Lazu road
Distance from road head	300m
Working circle	Not available
Native tree species	Hollong, Nahar, Mekai, Singori, Dhuna
Wildlife	Elephant, deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Creation of fuel wood plantation with tree guard
Site suitability	Suitable
Plantation journal	Yes
Microplan	Nil
Total plants planted	1111 per ha.
Species of plants	Alnus nepalensis, Hollokh, Bonsum, Titachapa
Spacing	3mx3m
Origin of planting material	Purchased from nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	10 ha
Other remarks	Nil
Field observation	
Date of field visit	10/12/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	70% (10/12/2023)
Avg. Collar girth (in cm)	30cm
Avg. Height (in m)	5m

GPS reading	26˚ 53'08.9"N, 95˚ 32' 56.6"E
Fencing	Nil
Watch and ward	Nil
People's remarks	Satisfactory
Overall rating	Satisfactory (3.2 out of 5.0)
Area	10 ha
Remarks if any	Nil
Photographic evidence	
Site inspection	
Plantation site	
Name and signature of the Forest Officials present during the visit:Mr. Wangroa Hakhun, Range Forest Officer, Lazu	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Title	**Creation Fruit plantation at Dadam, Moktowal, Laha, Sanilam, Katang, Khella, Lapnan, Lulong, Boduria and Chinha**
Introduction to site	
District	Tirap district
Division	Khonsa Forest Division
Range	Khonsa,Lazu Forest Range
Forest Block	Not available
Village Name	Dadam, Moktowal, Laha, Sanilam, Katang, Khella, Lapnan, Lulong, Boduria and Chinha
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Khonsa-Longding road
Distance from road head	1km
Working circle	Not available

Native tree species	Macarenga, Poma, Kakong
Wildlife	Elephant, deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Creation Fruit plantation
Site suitability	Suitable
Plantation journal	Yes
Microplan	Nil
Total plants planted	1111 per ha
Species of plants	Orange, Litchi
Spacing	3mx3m
Origin of planting material	Purchased from nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date,year	Data not recorded
Social audit	Not conducted
Area	15 ha
Other remarks	Nil
Field observation	
Date of field visit	10,12,2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	70-80% (11,12,2023)
Avg. Collar girth (in cm)	30.5cm
Avg. Height (in m)	4.8m
GPS reading	27˚ 00' 35.2"N, 95˚ 27˚ 56.3"E
Fencing	Nil
Watch and ward	Nil
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	15 ha
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit:Mr. Wangroa Hakhun, Range Forest Officer, Lazu	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Engagement of VFPT casual worker for 5 month @30 days per month (6nos),**
APO Year	2016-17
Amount sanctioned as per APO	0.9 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	Not applicable
Status of work as on date	Satisfactory as on 10/12/2023
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Hangpong Tesia, Range Forest Officer, Khonsa	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Establishment of GIS unit for operationalization of e-green watch programme with hard ware GIS expert and data operator**
APO Year	2016-17
Amount sanctioned as per APO	1.2 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	Not applicable
Status of work as on date	Satisfactory as on 10/12/2023
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Hangpong Tesia, Range Forest Officer, Khonsa	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of SPT-II building at Lainwang**
APO Year	2016-17
Amount sanctioned as per APO	11.81 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	

Date of field visit	10/12/2023
GPS reading	N26°59’23.1” E95°30’12.4”
Status of work as on date	Satisfactory as on 10/12/2023
Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Hangpong Tesia, Range Forest Officer, Khonsa	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Renovation of 2 Non Residential Building at Khonsa**
APO Year	2016-17
Amount sanctioned as per APO	2.0 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59’29.2” E95°30’16.9”
Status of work as on date	Satisfactory as on 10/12/2023
Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Hangpong Tesia, Range Forest Officer, Khonsa	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Renovation of SPT-II**
APO Year	2016-17
Amount sanctioned as per APO	5.0 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59'28.6" E95°30'17.9
Status of work as on date	Satisfactory as on 10/12/2023
Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Hangpong Tesia, Range Forest Officer, Khonsa	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Impv. of water supply at Lazu range**
APO Year	2016-17
Amount sanctioned as per APO	2.0 Lakhs
District	Tirap
Division	Khonsa
Range	Lazu
Field observation	
Date of field visit	10/12/2023
GPS reading	26 53 42.5N, 95 34 43.2E
Status of work as on date	Satisfactory as on 10/12/2023

Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Wangroa Hakhun, Range Forest Officer, Lazu	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of C.C path, CC steps at Lazu forest colony (1000 m)**
APO Year	2016-17
Amount sanctioned as per APO	1.8 Lakhs
District	Tirap
Division	Khonsa
Range	Lazu
Field observation	
Date of field visit	10/12/2023
GPS reading	N 26° 53’ 45.2” E 95° 34’ 42.3”
Status of work as on date	Satisfactory as on 10/12/2023
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Wangroa Hakhun, Range Forest Officer, Lazu	

Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer

Nature of Work	**Construction of security fencing around Lazu forest range office and lower forest colony to prevent encroachments**
APO Year	2016-17
Amount sanctioned as per APO	9.0 Lakhs
District	Tirap
Division	Khonsa
Range	Laju
Field observation	
Date of field visit	10/12/2023
GPS reading	N 26° 53’ 43.1” E 95° 34’ 42.1”
Status of work as on date	Satisfactory as on 10/12/2023
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Wangroa Hakhun, Range Forest Officer, Lazu	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Reward to informer**
APO Year	2016-17
Amount sanctioned as per APO	0.5 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	Not applicable
Status of work as on date	Satisfactory as on 10/12/2023
Remarks	Checked and found satisfactory

Name and signature of the Forest Officials present during the visit: Mr.Hangpong Tesia, Range Forest Officer, Khonsa
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer

Nature of Work	**Awareness &observation of forest festivals**
APO Year	2016-17
Amount sanctioned as per APO	0.5 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	Not applicable
Status of work as on date	Satisfactory as on 10/12/2023
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Hangpong Tesia, Range Forest Officer, Khonsa	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Putting of signage and hoarding for awareness**
APO Year	2016-17
Amount sanctioned as per APO	1.0 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	Not applicable
Status of work as on date	Completed as on 10/12/2023
Remarks	Checked official records and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Hangpong Tesia, Range Forest Officer, Khonsa	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Capacity building/Training and workshop for staff**
APO Year	2016-17
Amount sanctioned as per APO	0.5 Lakhs
District	Tirap

Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	Not applicable
Status of work as on date	Completed as on 10/12/2023
Remarks	Checked official records and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Hangpong Tesia, Range Forest Officer, Khonsa	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Monitoring &Evaluation**
APO Year	2016-17
Amount sanctioned as per APO	2.0 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	Not applicable
Status of work as on date	Completed as on 10/12/2023
Remarks	Checked official records and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Hangpong Tesia, Range Forest Officer, Khonsa	
Name and signature of the Field Evaluators:Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Longding Division

Title	Creation of Avenue plantation with tree guard at Lanuco HQ and Longding town
Introduction to site	
District	Longding
Division	Kanubari Forest Division
Range	Kanubari
Forest Block	Not available
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Longding road
Distance from road head	Roadside
Working circle	Not available
Native tree species	Pongamia, Arjun, Ajar
Wildlife	Deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Avenue plantation
Site suitability	Suitable
Plantation journal	Not provided
Microplan	Nil
Total plants planted	Data not recorded
Species of plants	Pine, Pongamia, Arjun, Mahogoni, Ajar
Spacing	5 m × 5 m
Origin of planting material	Purchased from nursery, Nagaon, Assam
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Yes
Area	Road side plantation
Other remarks	Nil
Field observation	
Date of field visit	11/12/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	0%
Avg. Collar girth (in cm)	Data not recorded
Avg. Height (in m)	Data not recorded
GPS reading	Data not recorded
Fencing	Data not recorded

Watch and ward	Data not recorded
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	Not applicable
Remarks if any	The seedlings were uprooted due to road widening.
Name and signature of the Forest Officials present during the visit: Range forest officer, Longding Range	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Title: Creation of Hi-tech modern nursery at Ottorig khows, Kanubari division.			
APO Year	2016-17	JFMC Name	Not available
Amount sanctioned as per APO	4.00 Lakhs	Compartment No.	Not available
District	Longding	Road head	Longding road
Division	Longding	Distance from road head	Road side
Range	Kanubari	Working circle	Nil
Forest Block	Not available	Native tree species	Hollong, Nahar, Dhuna, Rudrax, Outenga, Singgori
Village Name	Not available	Wildlife	Elephant, barking deer, wild boar
Gram Panchayat	Nil	Other remarks	Nil
Field observation			
Date of field visit	12/12/2023		
GPS reading	27° 01' 31.3"N, 95° 16' 52.8"E		
No. of nursery beds with size, if any	Not applicable	Area in Ha (in case of Preliminary/ Advance work for plantation)	4ha.
Species available, if any	Chandan, Teak, Krishnasura, Hollong	Type of preliminary / Advance work	Creation of hitech nursery with boundary wall
Status as on date	Well maintained		
Remarks	Found satisfactory		

Photographic evidences	
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Title: **Raising of seedlings for public distribution (50,000 nos)**			
APO Year	2016-17	JFMC Name	Not available
Amount sanctioned as per APO	6.250 Lakhs	Compartment No.	Not available
District	Longding	Road head	Longding road
Division	kanubari	Distance from road head	Road side
Range	longding	Working circle	Not available
Forest Block	Not available	Native tree species	Hollong, Nahar, Dhuna, Rudrax, Outenga, Singgori
Village Name	Not available	Wildlife	Elephant, barking deer, wild boar
Gram Panchayat	Not available	Other remarks	Nil
Field observation			
Date of field visit	12/12/2023		
GPS reading	27° 01' 31.3"N, 95° 16' 52.8"E		
No. of nursery beds with size, if any	Not applicable	Area in Ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	Chandan, Teak, Krishnasura, Hollong	Type of preliminary / Advance work	Creation of hitech nursery with boundary wall
Status as on date	Well maintained		
Remarks	Found satisfactory		

Nature of Work	**Forest protection and conservation measures, Patrolling by protection squad by engagement of 8 nos casual workers for 12 month @200 days per month.**
APO Year	2016-17
Amount sanctioned as per APO	3.0782 Lakhs
District	Longding
Division	Longding
Range	Kanubari
Field observation	
Date of field visit	12/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on 12/12/2023
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit:	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Forest fire prevention, Engagement of VFPT 6 nos. casual worker for 5 month @20 days per month**
APO Year	2016-17
Amount sanctioned as per APO	1.200Lakhs
District	Longding
Division	Longding
Range	Kanubari
Field observation	
Date of field visit	12/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on 12/12/2023
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Renovation of residential building (Extension of rooms in DFO Residence)**
APO Year	2016-17
Amount sanctioned as per APO	2.0 Lakhs
District	Longding

Division	Kanubari
Range	Kanubari
Field observation	
Date of field visit	12/12/2023
GPS reading	27˚ 01' 26.0"N, 95˚ 11' 01.6"E
Status of work as on date	Satisfactory as on 12/12/2023
Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Renovation of 10 government residential buildings**
APO Year	2016-17
Amount sanctioned as per APO	5. Lakhs
District	Longding
Division	Kanubari
Range	Longding
Field observation	
Date of field visit	12/12/2023
GPS reading	27˚ 04' 10.9"N, 95˚ 18' 59.2"E
Status of work as on date	Satisfactory as on 12/12/2023

Photographic evidences	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: T.Yirong,FRO,Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Maintenance of water supply at Rangula Range.**
APO Year	2016-17
Amount sanctioned as per APO	2.000Lakh
District	Longding
Division	Kanubari
Range	Longding
Field observation	
Date of field visit	12/12/2023
GPS reading	Nil
Status of work as on date	Not found as on 11/12/2023
Remarks	Data not adequately available with the concerned Range
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi and Shri Debojit Neog	

Nature of Work	Construction of chain link fencing at longding Range office under Kanubari Forest Division; Erection of 240 nos CC boundary pillars at Chattong,Longding
APO Year	2016-17
Amount sanctioned as per APO	9.5 Lakhs
District	Longding
Division	Kanubari

Range	Kanubari
Field observation	
Date of field visit	12/12/2023
GPS reading	27˚ 01' 26.0"N, 95˚ 11' 01.6"E
Status of work as on date	Satisfactory as on 12/12/2023
Photographic evidence	
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Awareness through NGOs, APEAC and Civil Societies to be implemented by DFO**
APO Year	2016-17
Amount sanctioned as per APO	3.0 Lakhs
District	Longding
Division	Kanubari
Range	Kanubari
Field observation	
Date of field visit	12/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on 12/12/2023
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Awareness & Observation of Forrest festival**
APO Year	2016-17
Amount sanctioned as per APO	0.50 Lakhs
District	Longding
Division	Kanubari
Range	Kanubari
Field observation	
Date of field visit	12/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on 12/12/2023
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Awareness through poster/Hording and signages.**
APO Year	2016-17
Amount sanctioned as per APO	1.0lakhs
District	Longding
Division	Kanubari
Range	Kanubari
Field observation	
Date of field visit	12/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on 12/12/2023
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Training /capacity building, Training and workshop**
APO Year	2016-17
Amount sanctioned as per APO	0.50 Lakhs
District	Longding
Division	Kanubari
Range	Kanubari
Field observation	

Date of field visit	12/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on 11/12/2023
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Monitoring &contingency charges**
APO Year	2016-17
Amount sanctioned as per APO	2.0 Lakhs
District	Longding
Division	Kanubari
Range	Longding
Field observation	
Date of field visit	12/12/2023
GPS reading	Nil
Status of work as on date	Satisfactory as on 12/12/2023
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of septic tank at Nokfan Range office under Kanubari Forest Division.**
APO Year	2016-17
Amount sanctioned as per APO	80 Lakhs
District	Longding
Division	Kanubari
Range	Kanubari
Field observation	
Date of field visit	12/12/2023
GPS reading	27° 01' 26.0"N, 95° 11' 01.6"E
Status of work as on date	Satisfactory as on 12/12/2023

Photographic evidence	
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Namdapha Tiger Reserve

Gandhigram Range

Nature of work	**Eco-development activities in and around national park for awareness and public goodwill**
APO year	2016-17
Amount sanctioned as per APO	2,00,000/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Gandhigram Wildlife Range
Field Observation	
Date of field visit	03/11/2023
GPS reading	Not applicable
Status of work as on date	Conducted successfully in 2016-17.
Remarks	Nil
Name and signature of the Forest Officials Present during the visit : S.Y. Hade, Range Forest Officer	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist B and Dr. Karma Gyalpo Bhutia, Scientist B	

Miao Wildlife Range

Nature of Work	**Construction of check gate and hut at Kathan & 25th mile**
APO Year	2016-17
Amount sanctioned as per APO (in lakhs)	2.00
District	Changlang
Division	Namdapha National Park & Tiger Reserve, Miao
Range	Miao Wildlife Range, Deban
Field observation	
Date of field visit	03/11/23
GPS reading	Not available
Status of work as on date	Completed
Remarks	The site could not be visited during inspection due to bad road condition. As per the officials present and office documents, the activity was successfully completed.
Name and signature of the Forest Officials during the visit: Amit Prasad, Forest Guard	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

Nampong Division

Bordumsa Range

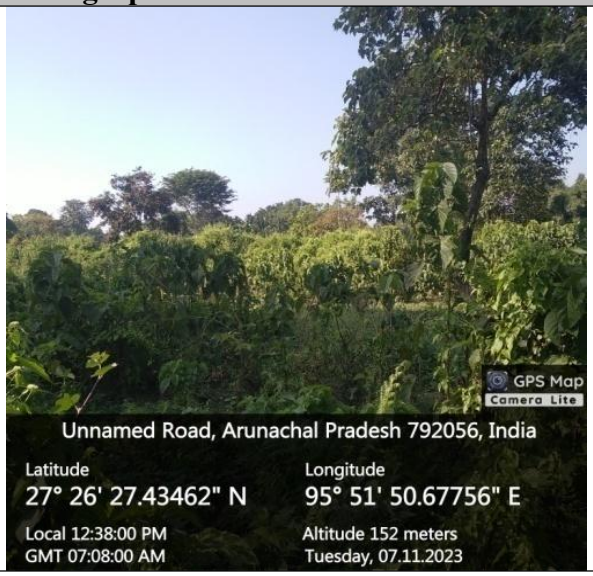
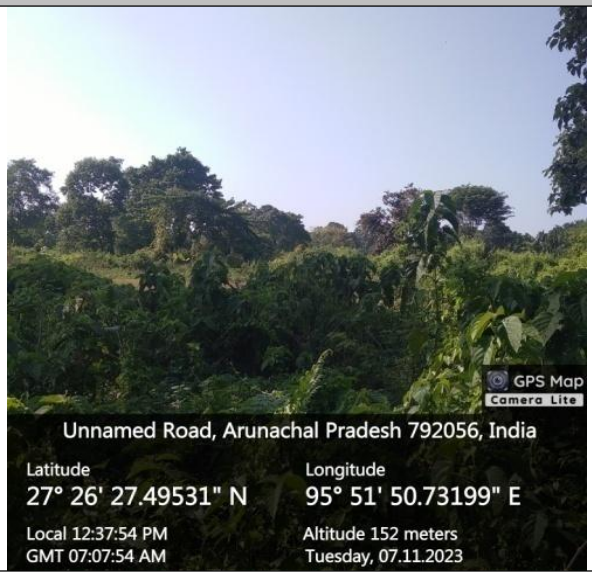
Title	Creation of Avenue Plantation
Introduction to site	
District	Changlang
Division	Nampong
Range	Bordumsa
Forest Block	Not applicable
Village Name	Uchabam
Gram Panchayat	Uchabam
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Goju to Koriapani road
Distance from road head	Roadside
Working circle	Southern Arunachal Circle
Native tree species	Semal, Hollok, Uriam, Ajar, Melia, Outenga
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Creation of avenue Plantation
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil
Total plants planted	150 Nos.
Species of plants	Jamun, Amla, Alstonia
Spacing	10 m
Origin of planting material	Purchased from private nursery
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	07/11/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	80%
Avg. Collar girth (cm)	*Sygyzium cumini*= 0.5 cm, *Emblica officinalis*= 0.4cm, *Alstonia scholaris*= 0.4 cm
Avg. Height (m)	*Sygyzium cumini*= 0.6 m, *Emblica officinalis*= 0.5 m, *Alstonia scholaris*= 0.5 m
GPS reading	27˚ 27' 21.50" N, 95˚ 52' 41.00" E
Fencing	Yes

Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (4.0 out of 5.0)
Area	Not applicable
Remarks if any	Nil
Photographic evidence	

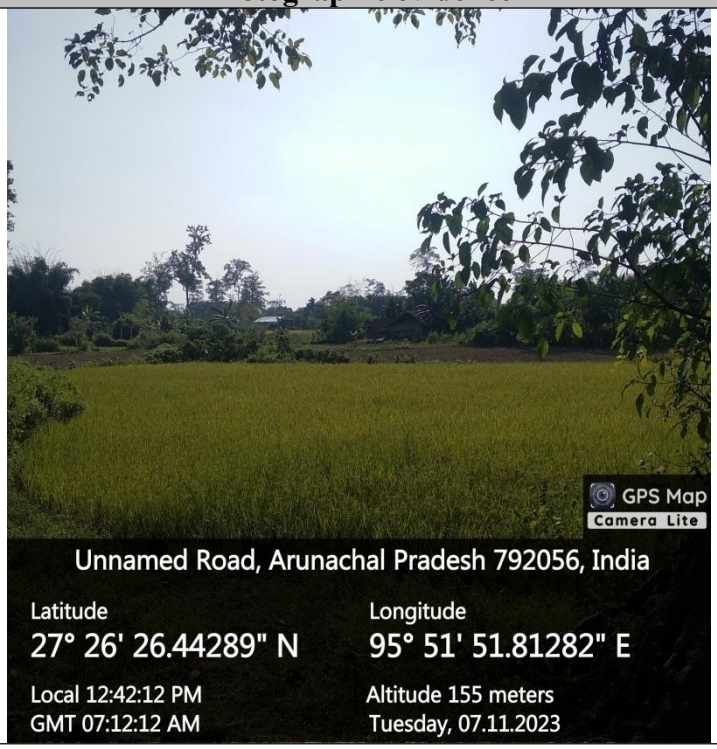
Name and signature of the Forest Officials present during the visit:
B.Megu, Range Forest Officer, Bordumsa Forest Range

Name and signature of the Field Evaluators:
Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B

Title	**Creation of Bamboo Plantation**
Introduction to site	
District	Changlang
Division	Nampong
Range	Bordumsa
Forest Block	Koriapani RF
Village Name	Uchabam
Gram Panchayat	Uchabam
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Koriapani-Goju road
Distance from road head	2 km
Working circle	Southern Arunachal Circle
Native tree species	Hollok, Semal, Uriam, Outenga, Ajar, Melia.
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Creation of Bamboo Plantation**
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil

Total plants planted	1111 Nos.
Species of plants	Bambusa tulda
Spacing	15m X 15m
Origin of planting material	Locally purchased
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	25 ha
Other remarks	Nil
Field observation	
Date of field visit	06/11/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	1% (06/11/2023)
Avg. Collar diameter (cm)	5 cm
Avg. Height (m)	7m
GPS reading	27˚ 26' 29.60" N, 95˚ 51' 50.60" E
Fencing	No
Watch and ward	Nil
People's remarks	Nil
Overall rating	Unsatisfactory (1.0 out of 5.0)
Area	25 ha
Remarks if any	The bamboo plantation area is highly encroached and very few bamboo clumps are left.
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: **B.Megu, Range Forest Officer, Bordumsa Forest Range**	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

Title	Creation of CA Plantation (2016-17)
Introduction to site	
District	Changlang
Division	Nampong
Range	Bordumsa Forest Range
Forest Block	Koriapani RF
Village Name	Uchabam
Gram Panchayat	Uchabam
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Trans Arunachal Road
Distance from road head	7 km
Working circle	Southern Arunachal Circle
Native tree species	Hollok, Outenga, Uriam, Semul, Neem, Ajar etc.
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of CA Plantation**
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil
Total plants planted	22,000 Nos.
Species of plants	Melia azadirach, Semul, Borpat etc.
Spacing	3m X 3m
Origin of planting material	Local private nursery
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Nil
Area	20 ha
Other remarks	As per the office record and forest officials present during the visit, this activity was successfully completed in 2016-17.
Field observation	
Date of field visit	07/11/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27° 26' 26.44" N, 95° 51' 51.81" E
Fencing	No fencing
Watch and ward	Nil
People's remarks	Nil
Overall rating	Poor
Area	20 ha
Remarks if any	Presently plantation is facing high encroachment and trees planted could not be identified due to high human

	activities.
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: **B.Megu, Range Forest Officer, Bordumsa Forest Range**	
Name and signature of the Field Evaluators: **Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B**	

Nature of Work	**Free distribution of seedlings**
APO Year	**2016-17**
Amount sanctioned as per APO:	**Rs 31,250/-**
District	**Changlang**
Division	**Nampong**
Range	**Bordumsa**
Field observation	
Date of field visit	**07/11/23**
GPS reading	**Not applicable**
Status as on date....	**Completed**
Remarks	Seedlings were distributed
Name and signature of the Forest Officials present during the visit: B.Megu, Range Forest Officer, Bordumsa Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

Nature of Work	Renovation of Residential building (R.O quarter)
APO Year	2016-17
Amount sanctioned as per APO	37500/-
District	Changlang
Division	Nampong
Range	Bordumsa
Field observation	
Date of field visit	7/11/23
GPS reading	27˚ 30' 47.41" N, 95˚ 52' 38.46" E
Status as on date....	Completed
Photographic evidences	

Remarks	Replacement of Window pane, ceiling, CGI sheets, paintings, plastering wherever required.

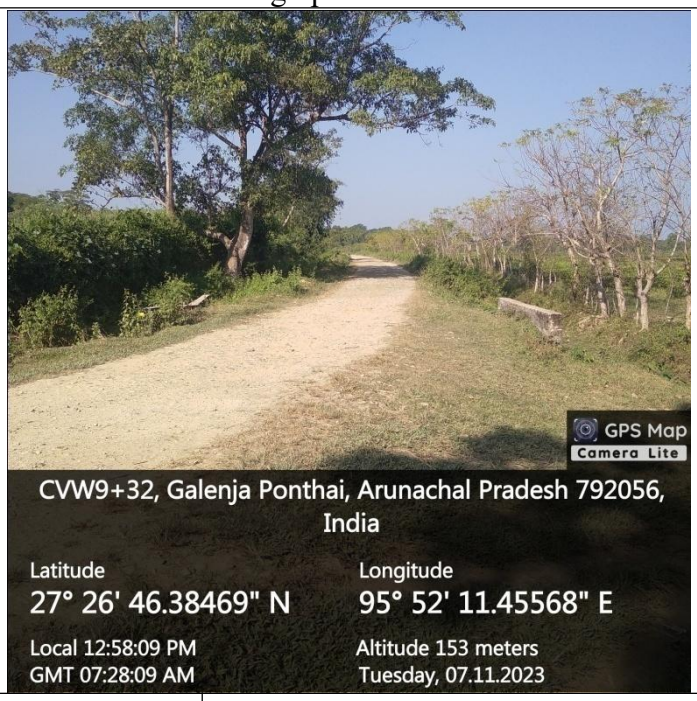
Name and signature of the Forest Officials present during the visit:

B.Megu, Range Forest Officer, Bordumsa Forest Range

Name and signature of the Field Evaluators:

Nada Tadi, Scientist B and Karma G. Bhutia, Scientist

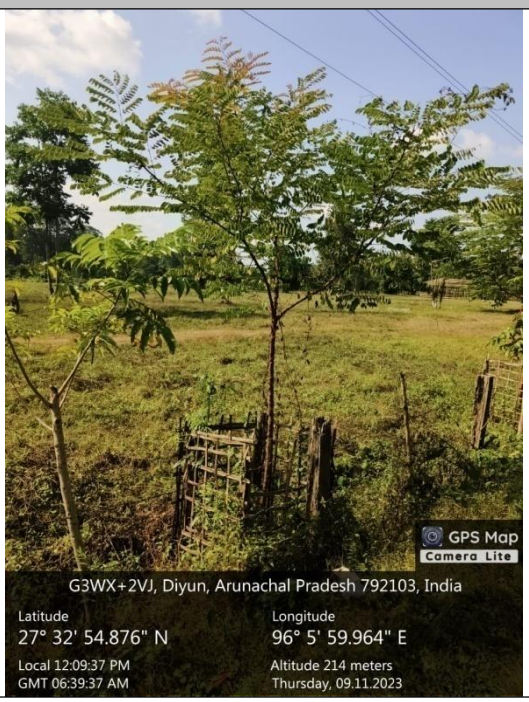
Nature of Work	**Improvement of koriapani road**
APO Year	**2016-17**
Amount sanctioned as per APO :	**Rs 2.5 lakhs-**

District	**Changlang**
Division	**Nampong**
Range	**Bordumsa**
Field observation	
Date of field visit	**07/11/23**
GPS reading	**27° 26' 46.384"N, 95° 52' 11.45" E**
Status as on date....	**Completed**
Photographic evidences	
	
Remarks	**As per the officials present, filling of potholes by spreading stone chips was done.**
Name and signature of the Forest Officials present during the visit: B.Megu, Range Forest Officer, Bordumsa Forest Range	
Name and signature of the Field Evaluators: ada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

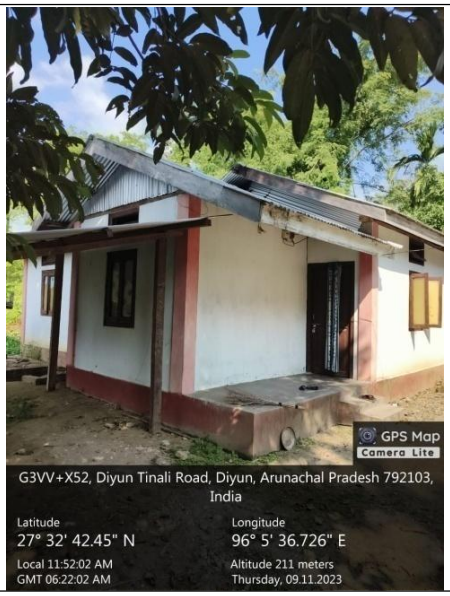
Title	**Creation of bamboo Plantation 25 ha (2016-17)**
Introduction to site	
District	Changlang
Division	Nampong
Range	Diyun
Forest Block	Diyun (Manabhum area)
Village Name	Manabhum
Gram Panchayat	Nil
JFMC Name	Nil

Compartment No.	Nil
Road head	Diyun-Manabhum Road
Distance from road head	0.5 km (approx.)
Working circle	Southern Arunachal Circle
Native tree species	Bola, Sopa, Jutuli, Poma, Semul, Hollok, Uriam
Wildlife	Nil
Other remarks	As per the office records, this activity was completed in 2016-17.
Plantation details	
Component name	Creation of bamboo plantation
Site suitability	Not applicable
Plantation journal	Not Available
Microplan	Nil
Total plants planted	111 nos.
Species of plants	*Bambusa tulda*
Spacing	15 cm X 15 cm
Origin of planting material	Locally purchased from Private nursery
Persondays generated	Not applicable
Survival % given in Plantation Journal with date/year	Not applicable
Social audit	Not applicable
Area	25 ha
Other remarks	Nil
Field observation	
Date of field visit	9/11/2023
Statistical tool used	Not applicable
Suitability of site	Suitable
Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27˚ 32' 47.7" N, 96˚ 10' 23.16" E
Fencing	Not applicable
Watch and ward	Not applicable
People's remarks	Not applicable
Overall rating	Not applicable
Area	Not applicable
Remarks if any	.Site was not visited due to long distance and inaccessibility by vehicle due to poor road condition at the time of visit.
Name and signature of the Forest Officials present during the visit: B. Megu, Range Forest Officer, Diyun	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist B and Dr. Karma Gyalpo Bhutia, Scientist B	

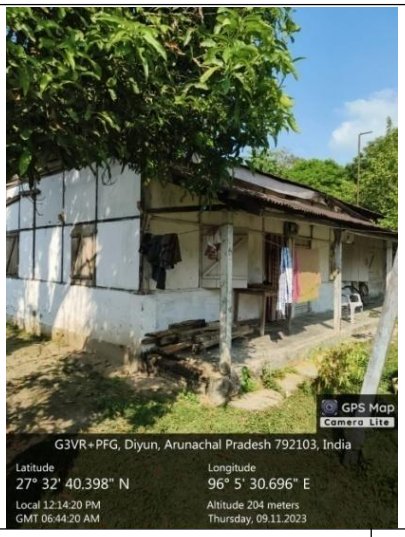
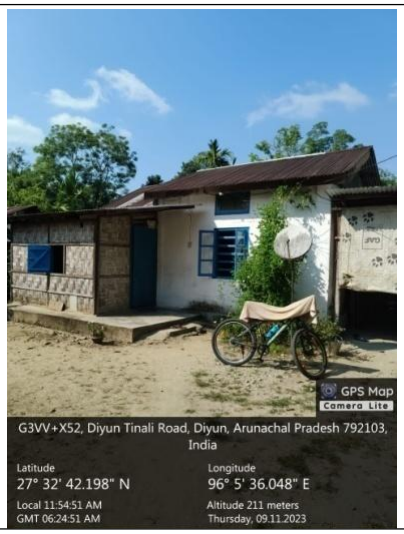
Title	Creation of Avenue Plantation 200 nos (2016-17)
Introduction to site	
District	Changlang
Division	Nampong
Range	Diyun
Forest Block	Anchal Reserve Forest
Village Name	Sompoi –I, Mudoi Check gate
Gram Panchayat	Sompoi
JFMC Name	Nil
Compartment No.	Nil
Road head	Namsai-Diyun road
Distance from road head	1.5 km (approx.)
Working circle	Southern Arunachal Circle
Native tree species	Semul, Ajar, Owtenga, Sopa, Jutuli, Uriam
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	Creation of Avenue Plantation
Site suitability	Suitable
Plantation journal	Not Available
Microplan	Nil
Total plants planted	200 nos
Species of plants	*Ajar, Gulmohar, aaltas, Bokul*
Spacing	10m X 10m
Origin of planting material	Purchased from private nursery
Persondays generated	Not applicable
Survival % given in Plantation Journal with date/year	Not applicable
Social audit	Nil
Area	Not applicable
Other remarks	Not applicable
Field observation	
Date of field visit	09/11/23
Statistical tool used	Standard method
Suitability of site	Suitable
Survival % with date	Not applicable
Avg. Collar girth (cm)	Ajar= 2.5 cm , Gulmohar = 2.5 cm, amaltas = 2 cm, Bokul =2 cm
Avg. Height (m)	Ajar= 2.5 m , Gulmohar = 2.5 m, amaltas = 2 m, Bokul =2 m
GPS reading	27˚ 32' 54.876" N, 96˚ 05' 59.96" E
Fencing	Yes
Watch and ward	Nil
People's remarks	Nil
Overall rating	4
Area	Not applicable
Remarks if any	Satisfactory

Photographic evidence

Name and signature of the Forest Officials present during the visit: B. Megu, Range Forest Officer, Diyun
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist B and Dr. Karma Gyalpo Bhutia, Scientist B

Nature of Work	**Free distribution of seedlings-4000 nos.**
APO Year	**2016-17**
Amount sanctioned as per APO :	**Rs 50,000/-**
District	**Changlang**
Division	**Nampong**
Range	**Diyun**
Field observation	
Date of field visit	**9/11/23**
GPS reading	**27° 32' 39.90" N, 96° 05' 29.50" E**
Status as on date....	**The free distribution of Mekai, Poma, Amari, Hollok, Khokan seedlings was successfully completed**
Remarks	**Nil**
Name and signature of the Forest Officials present during the visit: B. Megu, Range Forest Officer, Diyun	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist B and Dr. Karma Gyalpo Bhutia, Scientist B	

Nature of Work	**Construction of SP-Type II buiding at Diyun (completed in 2019)**
APO Year	**2016-17**
Amount sanctioned as per APO :	**Rs 11,81,000/-**
District	**Changlang**
Division	**Nampong**
Range	**Diyun**
Field observation	
Date of field visit	**09/11/23**
GPS reading	**27° 32' 42.78" N, 96° 05' 36.49" E**
Status as on date....	**SPT II type residential building is in usable condition.**
Photographic evidences	
	
Remarks	**The construction of the SPT II type residential building was successfully completed in 2016-17.**
Name and signature of the Forest Officials present during the visit: B. Megu, Range Forest Officer, Diyun	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist B and Dr. Karma Gyalpo Bhutia, Scientist B	

Nature of Work	**Maintenance of residential buidings- 2 nos.**
APO Year	**2016-17**
Amount sanctioned as per APO :	**Rs 1,00,000/-**
District	**Changlang**
Division	**Nampong**
Range	**Diyun**
Field observation	
Date of field visit	**09/11/23**

GPS reading	**27° 32' 42.44" N, 96° 05' 35.76" E** **27° 32' 40.398"N, 96° 05' 30.696" E**
Status as on date....	**Both the buildings are being used as residence.**
Photographic evidences	
	
Remarks	**White washing, replacement of window frame and painting, flooring etc. were done.**
Name and signature of the Forest Officials present during the visit: B. Megu, Range Forest Officer, Diyun	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist B and Dr. Karma Gyalpo Bhutia, Scientist B	

Namphai Range

Title	**Creation of avenue Plantation at Miao township**
Introduction to site	
District	Changlang
Division	Nampong
Range	Namphai
Forest Block	Not applicable
Village Name	Not applicable
Gram Panchayat	Miao
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jagun to Miao road
Distance from road head	Not applicable
Working circle	Southern Arunachal Circle
Native tree species	Gamari, Semal, Hollok, Khokan etc.
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of avenue Plantation**
Site suitability	Suitable

Plantation journal	Not available
Microplan	Nil
Total plants planted	125
Species of plants	Ajar, gulmohar, amla, siris etc.
Spacing	410m X 10m
Origin of planting material	Outsourced from reputed farm
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Not available
Area	25 ha
Other remarks	Nil
Field observation	
Date of field visit	06/11/2023
Statistical tool used	Standard
Suitability of site	Suitable
Survival % with date	60%
Avg. Collar girth (cm)	Ajar=3 cm, gulmohar= 3 cm, amla= 3.5 cm
Avg. Height (m)	Ajar= 3 m, gulmohar= 3.5 m, amla= 3 m
GPS reading	27˚ 28' 59.9" N, 96˚ 12' 12.6" E 27˚ 28' 33.9" N, 96˚ 13' 04.7" E
Fencing	Yes
Watch and ward	Nil
People's remarks	Nil
Overall rating	4
Area	25 ha
Remarks if any	Plantation journal is not available. Maintenance work is required. The planted bamboos are covered with weeds.
Name and signature of the Forest Officials present during the visit: C. Wangsu, Deputy Ranger, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

Title	Creation of Bamboo Plantation
Introduction to site	
District	Changlang
Division	Nampong
Range	Namphai
Forest Block	Not applicable
Village Name	Not applicable
Gram Panchayat	Namphai
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Kharsang-Jairampur Road
Distance from road head	100m
Working circle	Southern Arunachal Circle
Native tree species	Hollong, hollok, mekai
Wildlife	Nil
Other remarks	This work was assigned to M/S Rebo Rekhung of Namphai on contract basis.
Plantation details	
Component name	**Creation of Bamboo Plantation**
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil
Total plants planted	1860
Species of plants	Not available
Spacing	Not available
Origin of planting material	Out sourced from reputed farm
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Not available
Area	4.65 ha
Other remarks	Nil
Field observation	
Date of field visit	06/11/2023
Statistical tool used	Standard
Suitability of site	Suitable
Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27˚ 23' 43.1" N, 96˚ 00' 16.5" E
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	4
Area	4.65 ha
Remarks if any	At present, the plantation area has been encroached and planted bamboos could not be identified.

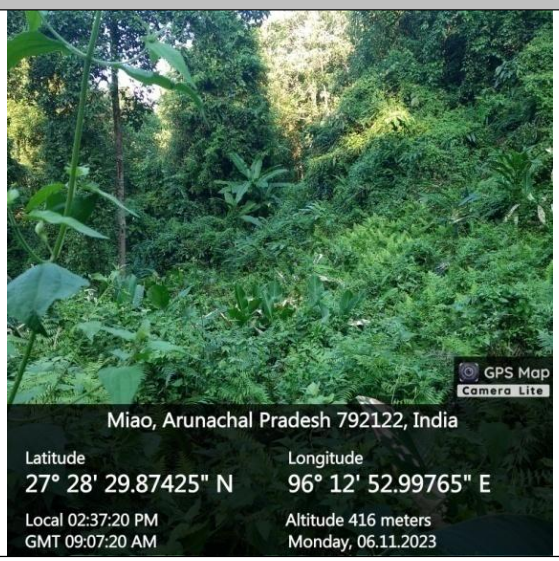
Photographic evidence
Name and signature of the Forest Officials present during the visit: C. Wangsu, Deputy Ranger, Namphai Forest Range
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B

Title	**Creation of Cane Plantation**
Introduction to site	
District	Changlang
Division	Nampong
Range	Namphai
Forest Block	Nil
Village Name	Namphuk havi
Gram Panchayat	Kharsang
JFMC Name	Not applicable
Compartment No.	22
Road head	Jagun to Miao road
Distance from road head	19km
Working circle	Southern Arunachal Circle
Native tree species	Hollong, hollok, mekai, poma etc.
Wildlife	Nil
Other remarks	This work was assigned to M/S Sirainong Singpho of Miao on contract basis.
Plantation details	
Component name	Creation of Cane Plantation
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil
Total plants planted	1860
Species of plants	Not available
Spacing	Not available
Origin of planting material	Out sourced from reputed farm
Persondays generated	Not available
Survival % given in Plantation	Not available

Journal with date/year	
Social audit	Not available
Area	7.65 ha
Other remarks	Not available
Field observation	
Date of field visit	06/11/2023
Statistical tool used	Not applicable
Suitability of site	Not applicable
Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	Not applicable
Fencing	Not applicable
Watch and ward	Not applicable
People's remarks	Not applicable
Overall rating	Not applicable
Area	Not applicable
Remarks if any	At present plantation journal is not available. Location of the cane plantation could not be ascertained by the forest officials present during the visit..
Name and signature of the Forest Officials present during the visit: C. Wangsu, Deputy Ranger, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

Title	**Raising of tall seedlings for 75 ha Aided Natural RegenarationPlantation**
Introduction to site	
District	Changlang
Division	Nampong
Range	Namphai
Forest Block	Not applicable
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Miao to Jagun Road
Distance from road head	3 km
Working circle	Southern Arunachal Circle
Native tree species	Hollong, hollok, mekai, poma etc.
Wildlife	Not applicable
Other remarks	This work was assigned to M/S Nokhim atem of Kharsang and M/s Michi Moina on contract basis.
Plantation details	
Component name	NPV

Site suitability	Yes
Plantation journal	Not available
Microplan	Nil
Total plants planted	22,500
Species of plants	Khokan, Gamari, Semul etc.
Spacing	3 m X 3m
Origin of planting material	Out sourced from reputed farm
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not applicable
Social audit	Nil
Area	75 ha
Other remarks	As per the available office records and field visit with the officials of the department, this activity was successfully completed in 2017-18.
Field observation	
Date of field visit	06/11/2023
Statistical tool used	Not applicable
Suitability of site	Not applicable
Survival % with date	Not applicable
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27˚ 28' 29" N, 96˚ 12' 52.9" E
Fencing	Bamboo guard was used
Watch and ward	Nil
People's remarks	Nil
Overall rating	2
Area	75 ha
Remarks if any	Trees planted could not be identified by the forest officials present during the visit due no maintenance work leading to weed overgrowth and death of planted seedlings.
Photographic evidence	



Name and signature of the Forest Officials present during the visit:
C. Wangsu, Deputy Ranger, Namphai Forest Range

Name and signature of the Field Evaluators:
Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B

Title: **Creation of nursery for Advance work for exploratory drilling location**			
APO Year	**2016-17**	JFMC Name	**-**
Amount sanctioned as per APO :	**88400/-**	Compartment No.	**-**
District	**Changlang**	Road head	**Jagun to Miao road**
Division	**Nampong**	Distance from road head	**30 m**
Range	**Namphai**	Working circle	**Southern circle**
Forest Block	**-**	Native tree species	**Mekai, hollong, hollok**
Village Name	**-**	Wildlife	
Gram Panchayat	**Miao**	Other remarks	**The work was assigned to M/S Sirai Ong Singpho of Miao on contractual basis**

Field observation			
Date of field visit	**06/11/2023**		
GPS reading	**27˚26' 45.5", 96˚ 06' 31.3"**		
No. of nursery beds, (if applicable)	**Not available**	Types/nos. of seedlings raised in nursery	**6600**
Area in Ha (in case of Preliminary work/ advance work for plantation)	**Not available**	Type of preliminary work/ advance work	**-**
Remarks	**As per the records available in Namphai Range, this activity was successfully completed in 2016-17.**		

Name and signature of the Forest Officials present during the visit:

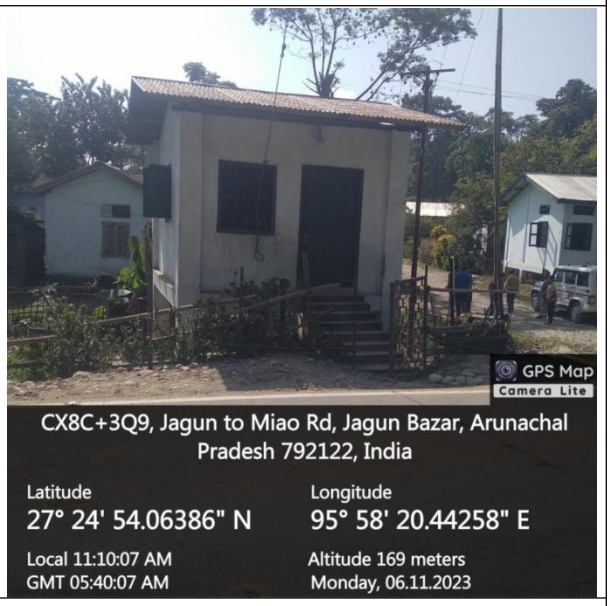
C. Wangsu, Deputy Ranger, Namphai Forest Range

Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B

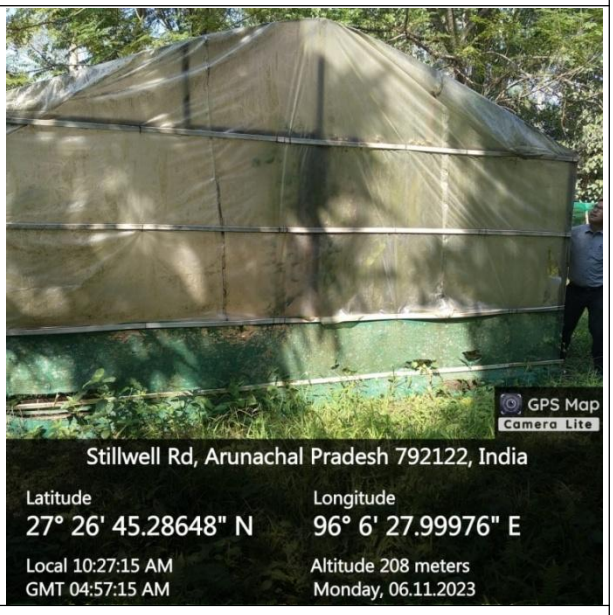
Nature of Work	**Construction of SP Type-II building**
APO Year	**2016-17**
Amount sanctioned as per APO :	**Rs 8,82,156**
District	**Changlang**
Division	**Nampong**
Range	**Namphai**
Field observation	
Date of field visit	**06/11/23**
GPS reading	**27° 26' 46.03", 96° 06' 29.812"**
Status as on date....	**Completed**
Photographic evidences	

Remarks	**This activity was successfully completed in 2015-16.**
Name and signature of the Forest Officials present during the visit: J.Yanchang, Deputy Ranger, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

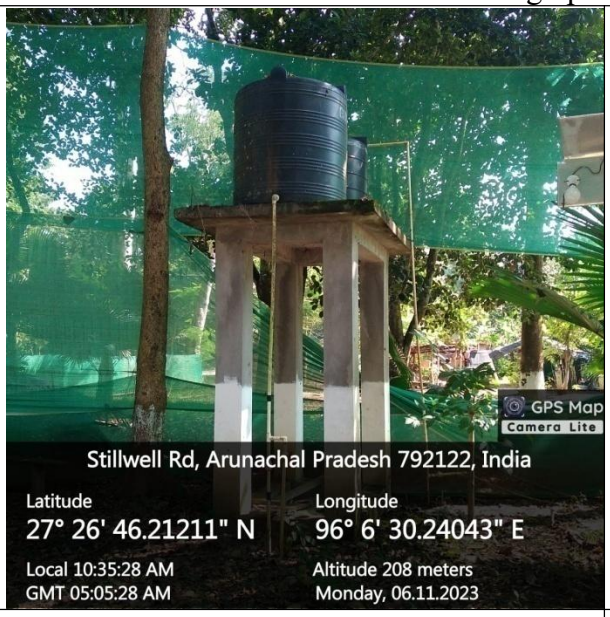
Nature of Work	**Construction of Check gate hut at CFCP, Namchik**
APO Year	**2016-17**
Amount sanctioned as per APO :	**Rs 2,93,892/-**
District	**Changlang**
Division	**Nampong**
Range	**Namphai**
Field observation	
Date of field visit	**06/11/23**
GPS reading	**27° 24' 53.63", 95° 58' 20.19"**
Status as on date....	**Completed**

Photographic evidences	
	
Remarks	**This activity was successfully completed in 2015-16.**
Name and signature of the Forest Officials present during the visit: C. Wangsu, Deputy Ranger, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

Nature of Work	**Construction of Hi-tech nursery**
APO Year	**2016-17**
Amount sanctioned as per APO :	**Rs 8,00,000/-**
District	**Changlang**
Division	**Nampong**
Range	**Namphai**
Field observation	
Date of field visit	**06/11/23**
GPS reading	**27° 26' 45.44" N, 96° 06' 28.13" E**
Status as on date....	**Completed**

Photographic evidences	
	
Remarks	**Maintenance work may be undertaken**
Name and signature of the Forest Officials present during the visit: C. Wangsu, Deputy Ranger, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

Nature of Work	**Improvement of water supply at Namphai**
APO Year	**2016-17**
Amount sanctioned as per APO :	**Rs 2,00,000/-**
District	**Changlang**
Division	**Nampong**
Range	**Namphai**
Field observation	
Date of field visit	**06/11/23**
GPS reading	**27° 26' 45.8" N, 96° 06' 30.00" E**
Status as on date....	**Completed**

Photographic evidences	
	
Remarks	**Nil**
Name and signature of the Forest Officials present during the visit: J.Yanchang, Deputy Ranger, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

Nature of Work	**Construction of Range Office Building at Namchik**
APO Year	**2016-17**
Amount sanctioned as per APO :	**Rs 9,04776/-**
District	**Changlang**
Division	**Nampong**
Range	**Namphai**
Field observation	
Date of field visit	**06/11/23**
GPS reading	**27 24 53.47 N, 96 58 19.40 E**
Status as on date....	**Completed**

Photographic evidences	
Remarks	**Nil**
Name and signature of the Forest Officials present during the visit: C.Wangsu, Deputy Ranger, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

Nampong Range

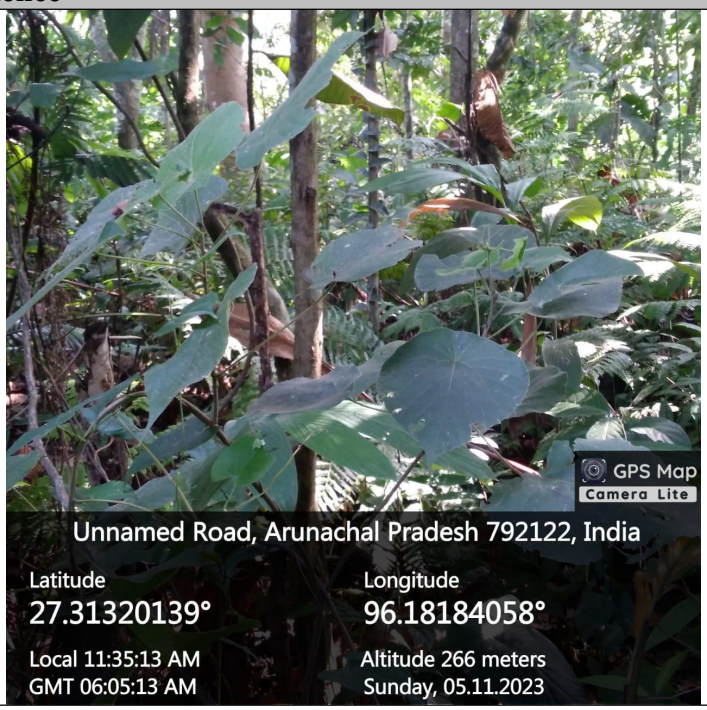
Title	**Creation of Aided Natural Regenarationplantation**
Introduction to site	
District	Changlang
Division	Nampong
Range	Nampong
Forest Block	Honkap RF
Village Name	Honkap
Gram Panchayat	Kovin
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jairampur to Namchik road
Distance from road head	7m (approx.)
Working circle	Southern Arunachal Circle
Native tree species	Hollong, mekai, hollok, borpat, dhuna, pichola, Jutuli etc.
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Aided Natural Regenarationplantation**
Site suitability	Yes
Plantation journal	Available
Microplan	Nil

Total plants planted	1,10,000 nos
Species of plants	*Hollong, mekai, hollok, poma, gamari, tita sopa, siris etc.*
Spacing	3m X 3m
Origin of planting material	Purchased from registered private nursery
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Nil
Area	100 ha
Other remarks	The APO of this activity was 2016-17 but it was actually created in 2018-19
Field observation	
Date of field visit	5/11/2023
Statistical tool used	Standard method
Suitability of site	Suitable
Survival % with date	Due to the dense growth of vegetations, survival % could not be calculated.
Avg. Collar girth (cm)	*Dipterocarpus retusus* = 1.5 cm
Avg. Height (m)	*Dipterocarpus retusus* = 1.6 m
GPS reading	27 21 46.1 N, 96 01 08.6 E
Fencing	Not available
Watch and ward	Not available
People's remarks	Nil
Overall rating	2.5
Area	100 ha
Remarks if any	There was dense undergrowth due to the absence of maintenance in the site. Therefore, it was difficult for the forest officials present at the site to identify the seedlings planted in sufficient number to calculate survival %. Thus, survival % could not be calculated.
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist B and Dr. Karma Gyalpo Bhutia, Scientist B

Title	**Creation of Compensatory Afforestation Plantaton**
Introduction to site	
District	Changlang
Division	Nampong
Range	Nampong
Forest Block	Rima RF
Village Name	Rima
Gram Panchayat	Old Jukhi
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Nampong to Lungpang Road
Distance from road head	1.5 km (approx.)
Working circle	Southern Arunachal Circle
Native tree species	Hollok, Mekai Jutuli, Dhuna, Khokan, Pichola etc.
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Compensatory Afforestation Plantaton**
Site suitability	Yes
Plantation journal	Available
Microplan	**Nil**
Total plants planted	12,870 nos
Species of plants	*Hollong, Poma, Amari, Semul, Siris, Tita Sopa, Hilika etc.*
Spacing	3m X 3m
Origin of planting material	Govt. nursery
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Not available
Area	11.7 ha
Other remarks	Creation of CA plantation was successfully completed
Field observation	
Date of field visit	05/11/2023
Statistical tool used	As detailed in Sub-section 2.2s
Suitability of site	Suitable
Survival % with date	The trees planted in the site could not be identified by the officials present during the visit.
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27 18 47.27 N, 96 10 54.87 E;
Fencing	Present (damaged)
Watch and ward	Not available

People's remarks	Nil
Overall rating	2
Area	11.7 ha
Remarks if any	Trees planted could not be identified by the forest officials present at the site.
Photographic evidence	

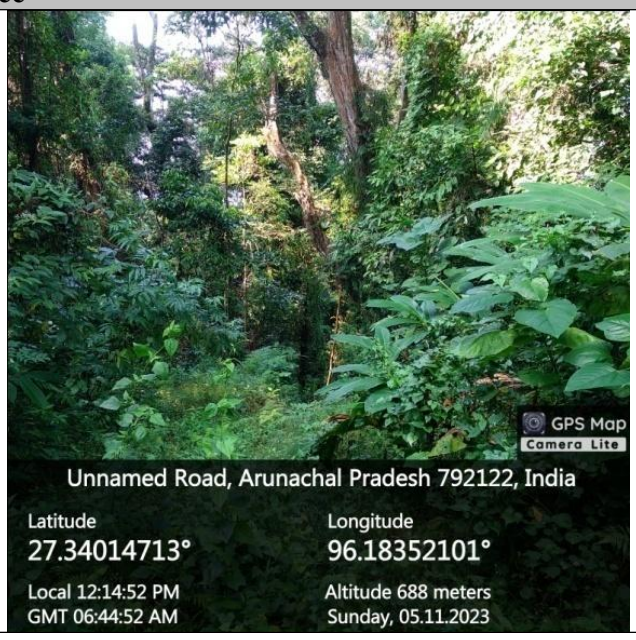


Name and signature of the Forest Officials present during the visit:

Name and signature of the Field Evaluators:
Shri Nada Tadi, Scientist B and Dr. Karma Gyalpo Bhutia, Scientist B

Title	**Creation of Bamboo Plantation**
Introduction to site	
District	Changlang
Division	Nampong
Range	Nampong
Forest Block	Rima RF
Village Name	Sompoi –I, Mudoi Check gate
Gram Panchayat	Sompoi
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	jairampur to Lungpang road
Distance from road head	20 m (approx.)
Working circle	Southern Arunachal Circle
Native tree species	Hollong, Mekai, Hollok, Dhuna, Borpat, Pichola etc
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Bamboo Plantation**

Site suitability	Suitable
Plantation journal	Available
Microplan	Nil
Total plants planted	400 nos
Species of plants	*Jati bans, Kako bans, Bijuli bans*
Spacing	5m X 5m
Origin of planting material	Purchased from local villagers
Persondays generated	Not Available
Survival % given in Plantation Journal with date/year	Not Available
Social audit	Nil
Area	164 ha (approx.)
Other remarks	As per the office documents and the officials present during the visit, the commencement of this activity was 2016-17 but it was successfully completed in 2018-19.
Field observation	
Date of field visit	5/11/2023
Statistical tool used	Standard method
Suitability of site	Suitable
Survival % with date	The bamboos planted in the site could not be identified by the officials present during the visit.
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27 19 56.12 N, 96 11 53.78 E
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	2.5
Area	164 ha
Remarks if any	The bamboos planted in the site could not be identified by the forest officials present during the visit.
Photographic evidence	



Name and signature of the Forest Officials present during the visit:
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist B and Dr. Karma Gyalpo Bhutia, Scientist B

SRS Deomali Division

Nature of Work	**Wages for operating of e-green watch data operator**
APO Year	2016-17
Amount sanctioned as per APO	1.2 Lakhs
District	Tirap
Division	SRS Deomali
Range	Nil
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed as on 8/12/2023
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. T. Bagsia, Dy. Forester;Mr. Dilip Kr. Gurung, Lower Division Clerk and Mr. P. Kr. Dey, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer & Shri Debojit Neog, Technical Officer	

Nature of Work	**Maintenance of water supply**
APO Year	2016-17
Amount sanctioned as per APO	1.0 Lakhs
District	Tirap
Division	SRS Deomali
Range	Nil
Field observation	
Date of field visit	8/12/2023
GPS reading	27 12 08.2N, 95 28 15.5E
Status of work as on date	Completed as on 8/12/2023
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. T. Bagsia, Dy. Forester;Mr. Dilip Kr. Gurung, Lower Division Clerk and Mr. P. Kr. Dey, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer & Shri Debojit Neog, Technical Officer	

Nature of Work	**Construction of CC approach road**
APO Year	2016-17
Amount sanctioned as per APO	5.0 Lakhs

District	Tirap
Division	SRS Deomali
Range	Nil
Field observation	
Date of field visit	8/12/2023
GPS reading	27 12 08.2N, 95 28 15.5E
Status of work as on date	Completed as on 8/12/2023
Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. T. Bagsia, Dy. Forester;Mr. Dilip Kr. Gurung, Lower Division Clerk and Mr. P. Kr. Dey, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer & Shri Debojit Neog, Technical Officer	

Nature of Work	**Maintenance of SPT building**
APO Year	2016-17
Amount sanctioned as per APO	2.0 Lakhs
District	Tirap
Division	SRS Deomali
Range	Nil
Field observation	
Date of field visit	8/12/2023
GPS reading	27 12 08.2N, 95 28 15.5E
Status of work as on date	Completed as on 8/12/2023
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit:	

Mr. T. Bagsia, Dy. Forester, Mr. Dilip Kr. Gurung, Lower Division Clerk and Mr. P. Kr. Dey, Forester
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer & Shri Debojit Neog, Technical Officer

Nature of Work	**Monitoring and contingency charges**
APO Year	2016-17
Amount sanctioned as per APO	2.0 Lakhs
District	Tirap
Division	SRS Deomali
Range	Nil
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed as on 8/12/2023
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. T. Bagsia, Dy. Forester, Mr. Dilip Kr. Gurung, Lower Division Clerk and Mr. P. Kr. Dey, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Senior Technical Officer & Shri Debojit Neog, Technical Officer	

7. Division-wise CAMPA Activities (2017-18) along with their Evaluation:

Zone I

Banderdewa Division

Balijan Range

Nature of Work	**Construction of security fencing at Diphu under Balijan Forest Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 14.40 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	N 26.956587^0 E 93.540128^0
Status of work as on date	Completed
Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: 1. Shri Biri Tarang, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of water supply at Dafflagarh under Balijan Range Head Quarter**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 3.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	N 26.938392^0 E 93.491578^0
Status of work as on date	Completed
	Photographic evidences

Remarks	Satisfactory

Name and signature of the Forest Officials present during the visit:

1. Shri Biri Tarang, Range Forest Officer

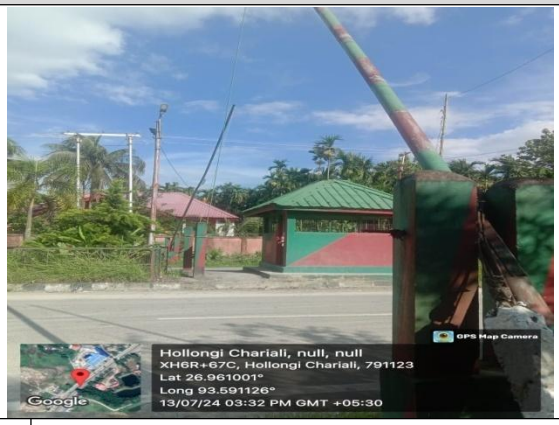
Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of SPT II building at Diphu Beat under Balijan Forest Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 13.34 lakhs
District	Papum Pare

Division	Banderdewa Forest Division
Range	Balijan Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	N 26.957512^0 E 93.539547^0
Status of work as on date	Completed
Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: 1. Shri Biri Tarang, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Hollongi Forest Check Gate with Hut**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 4.45 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	N 26.960995^0 E 93.591138^0
Status of work as on date	Seen in very good condition

Photographic evidences	
	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: 1. Shri Biri Tarang, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Creation of avenue plantation with cattle guard at Hollongi Beat**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Forest Block	Not applicable
Village Name	Hollongi
Gram Panchayat	Hollongi
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH 415 to Hollongi Beat HQ.
Distance from road head	500 m
Working circle	Western Arunachal Circle
Native tree species	Golmohar, Radhasura, Chinese Teak,Ajhar, Neem, Jamun
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Creation of avenue plantation with cattle guard**
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	500
Species of plants	Deodar, *Thuja compacta*, *Cryptomeria japonica*, Nahor, Bokul

Spacing	3 m × 3 m
Origin of planting material	Nursery of Forest Range H.Q.
Person days generated	375
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	13/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60%
Avg. Collar girth (in cm)	25 cm (Bokul)
Avg. Height (in m)	4.5 m (Bokul)
GPS reading	N 26.953722^0 E 93.591928^0
Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.7 out of 5.0)
Area	500 avenue plants at 3 m spacing
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit: **1.** Shri Biri Tarang, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Creation of avenue plantation with iron guard on both side of NH 415 and Divider portion of Hollongi to Itanagar Road**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Forest Block	Not applicable
Village Name	Hollongi
Gram Panchayat	Hollongi
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH 415 to Hollongi Itanagar Road
Distance from road	500 m

head	
Working circle	Western Arunachal Circle
Native tree species	Golmohar, Radhasura, Chinese Teak,Ajhar, Neem, Jamun
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Creation of avenue plantation with iron guard on both side**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	9200
Species of plants	Rain tree, Golmohar, Palm, Nahor, etc.
Spacing	5 m
Origin of planting material	vide Tendering
Person days generated	Contractual; Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	13/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60%
Avg. Collar girth (in cm)	16 cm (Palm)
Avg. Height (in m)	4.5 mtr (Palm)
GPS reading	N 26.953722^0 E 93.591928^0
Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.7 out of 5.0)
Area	Not applicable
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: **1.** Shri Biri Tarang, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Title	**Raising of tall avenue plantation with bamboo guard at A.P. Police Check Gate, Hollongi**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Forest Block	Not applicable
Village Name	Hollongi
Gram Panchayat	Hollongi
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH 415
Distance from road head	500 m
Working circle	WAC
Native tree species	Golmohar, Radhasura, Chinese Teak,Ajhar, Neem, Jamun
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Raising of tall avenue plantation with bamboo guard
Site suitability	Suitable

Plantation journal	No
Micro plan	No
Total plants planted	1000
Species of plants	Deodar, Radhachura, Krishnachura, Palm, Nahor etc.
Spacing	5 m × 5 m
Origin of planting material	vide tendering
Person days generated	Contractual; Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	13/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60%
Avg. Collar girth (in cm)	28 cm (Radhachura)
Avg. Height (in m)	6.8 mtr (Radhachura)
GPS reading	N 26.959608^0 E 93.58983^0
Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.7 out of 5.0)
Area	Not applicable
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit: **1.** Shri Biri Tarang, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Banderdewa Range

Title	**Raising of tall avenue plant with bamboo guard at 5 m spacing at 4 nos. School in Banderdewa area**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Banderdewa Forest Range
Forest Block	Not applicable
Village Name	St. Francis D'Assisi School, Karsingsa
Gram Panchayat	Karsingsa
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Banderdewa-Itanagar road
Distance from road head	Adjacent to the road
Working circle	Western Arunachal Circle
Native tree species	Bogi Poma, Bokul, Cheeku, Ashoka, Radha Sura, Gulmohar, Jackfruit, Jamun, Litchi, Mango, Guava, Ajer
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Raising of tall avenue plantation with bamboo guard**
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	700
Species of plants	Gulmohar, Debdaru, Bokul
Spacing	5 m × 5 m
Origin of planting material	Forest Range H.Q. Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done

Area	Campus of St. Francis D'Assisi School, Karsingsa
Other remarks	Nil
Field observation	
Date of field visit	28/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	65% as on 28.6.2024
Avg. Collar girth (in cm)	20 cm (Golmohar), 25 cm (Debdaru)
Avg. Height (in m)	3.5 m (Golmohar), 7 m (Debdaru)
GPS reading	Lat. 27.122944, Long. 93.775268
Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (4.0 out of 5.0)
Area	Not applicable
Remarks if any	Satisfactory
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

1. Shri Mayuk Lamgu, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	Raising of tall avenue plantation with bamboo at various Schools in Banderdewa
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Banderdewa Forest Range
Forest Block	Not applicable
Village Name	Govt. Secondary School, Banderdewa Forest Colony
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH 15
Distance from road head	Adjacent to NH 15
Working circle	Western Arunachal Circle
Native tree species	Bogi Poma, Bokul, Cheeku, Ashoka, Radha Sura, Gulmohar, Jackfruit, Jamun, Litchi, Mango, Guava, Ajer
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Raising of tall avenue plantation with bamboo**
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	200
Species of plants	Debdaru, Radha Sura, Gulmohar
Spacing	5 m × 5 m
Origin of planting material	Forest Range H.Q. Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	28/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	0% as on 28.6.2024
Avg. Collar girth (in cm)	Not applicable
Avg. Height (in m)	Not applicable
GPS reading	Lat. 27.096607, Long. 93.825453
Fencing	Nil

Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (0.0 out of 5.0)
Area	Not applicable
Remarks if any	No seedlings or plants were observed by the Monitoring & Evaluation Team. It was intimated by the concerned Range Forest Officer, that the listed activity was completed duly. Although, owing to widening of roads as well as expansion of school building, the said plants were uprooted.
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

1. Shri Mayuk Lamgu, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	**Raising of tall avenue plantation with bamboo at CCF Colony in Banderdewa**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Banderdewa Forest Range
Forest Block	Not applicable
Village Name	CCF Colony, DFO Colony
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH 15
Distance from road head	Adjacent to NH 15

Working circle	Western Arunachal Circle
Native tree species	Bogi Poma, Bokul, Cheeku, Ashoka, Radha Sura, Gulmohar, Jackfruit, Jamun, Litchi, Mango, Guava, Ajer
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Raising of tall avenue plantation with bamboo**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	650
Species of plants	Radha Sura, Gulmohar, Debdaru
Spacing	5 m
Origin of planting material	Forest Range H.Q. Nursery
Person days generated	Data not recorded.
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	CCF and DFO Colonies, Benderdewa Forest Division
Other remarks	Nil
Field observation	
Date of field visit	28/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60% as on 28.6.2024
Avg. Collar girth (in cm)	22 cm (Debdaru)
Avg. Height (in m)	6 m (Debdaru)
GPS reading	Lat. 27.094218, Long. 93.830962, Lat. 27.097262, Long. 93.826727
Fencing	Bamboo guard fencing
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (4.0 out of 5.0)
Area	Not applicable
Remarks if any	Nil

Photographic evidence	
Name and signature of the Forest Officials present during the visit: 1. Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Raising of tall avenue plantation with bamboo at Circle Office, Banderdewa**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Banderdewa Forest Range
Forest Block	Not applicable
Village Name	Circle Office, Banderdewa
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Banderdewa-Itanagar Road
Distance from road head	Adjacent to the road
Working circle	Western Arunachal Circle
Native tree species	Bogi Poma, Bokul, Cheeku, Ashoka, Radha Sura, Gulmohar, Jackfruit, Jamun, Litchi, Mango, Guava, Ajer
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Raising of tall avenue plantation with bamboo**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	50

Species of plants	Arjun, Gulmohar
Spacing	5 m
Origin of planting material	Forest Range H.Q. Nursery
Person days generated	Data not recorded.
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	28/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	65% as on 28.6.2024
Avg. Collar girth (in cm)	20 cm (Arjun)
Avg. Height (in m)	3.5 m (Arjun)
GPS reading	Lat. 27.112821, Long. 93.817094
Fencing	Bamboo guard fencing
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.8 out of 5.0)
Area	Not applicable
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: 1. Shri Mayuk Lamgu, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Title	**Creation of avenue plantation with bamboo guard at Banderdewa Range**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Banderdewa Forest Range
Forest Block	Not applicable
Village Name	Range Office, Banderdewa
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Banderdewa-Itanagar Road
Distance from road head	Adjacent to the road
Working circle	Western Arunachal Circle
Native tree species	Bogi Poma, Bokul, Cheeku, Ashoka, Radha Sura, Gulmohar, Jackfruit, Jamun, Litchi, Mango, Guava, Ajer

Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Creation of avenue plantation with bamboo guard at Banderdewa Range.
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	1000
Species of plants	Gulmohar, Debdaru
Spacing	5 m
Origin of planting material	Forest Range H.Q. Nursery
Person days generated	Data not recorded.
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Range Office campus, Banderdewa
Other remarks	Nil
Field observation	
Date of field visit	28/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60% as on 28.6.2024
Avg. Collar girth (in cm)	30 cm (Golmohar)
Avg. Height (in m)	5 m (Golmohar)
GPS reading	Lat. 27.113293, Long. 93.814748
Fencing	Bamboo guard fencing
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.8 out of 5.0)
Area	Not applicable
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: 1. Shri Mayuk Lamgu, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Title: **Advance work for plantation**			
APO Year	2017-18	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 196.07 lakhs	Compartment No.	Nil
District	Papum Pare	Road head	NH 15
Division	Banderdewa	Distance from road head	Adjacent to road
Range	Banderdewa	Working circle	WAC
Forest Block	Not applicable	Native tree species	Bogi Poma, Bokul, Cheeku, Ashoka, Radhachura, Gulmohar, Jackfruit, Jamun, Litchi, Mango, Guava, Ajer
Village Name	Adjacent to DFO Office, Banderdewa	Wildlife	Not observed
Gram Panchayat	Not applicable	Other remarks	Nil
Field observation			
Date of field visit	28.06.2024		

GPS reading	Lat. 27.098234, Long. 93.826046		
No. of nursery beds with size, if any	Not observed	Area in ha (in case of Preliminary/ Advance work for plantation)	Not observed
Species available, if any	Teak	Type of preliminary / Advance work	Not observed
Status as on date	Abandoned		
Remarks	Nil		
Photographic evidence			

Name and signature of the Forest Officials present during the visit:

1. Shri Mayuk Lamgu, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
1. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Maintenance of residential buildings at Ranges**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 30.00 lakhs for all Ranges under Banderdewa FD
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	28.06.2024
GPS reading	Lat. 27.113272, Long. 93.814801
Status of work as on date	Satisfactory

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 2 room barrack at CCF Colony, Banderdewa for Driver and Handyman of Mobile Squad.**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 14.14 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	27.06.2024
GPS reading	Lat. 27.092956 Long. 93.83204
Status of work as on date	Completed

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Type III Quarter near Circle Office, Banderdewa for frontline staff**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 18.53 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	27.06.2024
GPS reading	Lat. 27.094294 Long. 93.831137
Status of work as on date	Completed

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Type I Quarter for Chowkider at DFO Complex, Banderdewa.**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 9.31 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	27.06.2024
GPS reading	Lat. 27.096102 Long. 93.824859
Status of work as on date	Completed

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 4 unit barrack at DFO Complex, Banderdewa**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 28.28 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	27.06.2024
GPS reading	Lat. 27.09644 Long. 93.82496
Status of work as on date	Completed
Photographic evidences	
Remarks	Nil

Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Dirgha Range

Title	**Creation of avenue plantation from 8 km to Kakoi under Banderdewa Forest Division with bamboo guard**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Dirgha Forest Range
Forest Block	Dirgha
Village Name	Kakoi
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	8 km to Kakoi
Distance from road head	Adjacent to the road
Working circle	Western Arunachal Circle
Native tree species	Bokul, Gulmohar, Jackfruit, Jamun, Litchi, Mango, Guava
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Creation of avenue plantation**
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	2000
Species of plants	Kanchan, Gulmohar, Debbdaru
Spacing	5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded.
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	8 km to Kakoi

Other remarks	Nil
Field observation	
Date of field visit	29/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	50% as on 29.6.2024
Avg. Collar girth (in cm)	25 cm (Kanchan)
Avg. Height (in m)	6.0 m (Kanchan)
GPS reading	Lat. 27.139809, Long. 93.79786
Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.2 out of 5.0)
Area	8 km to Kakoi
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

1. Shri Tage Dupit, Range Forest Officer (in-charge)

Name and signature of the Field Evaluators:

3. Dr. R. K. Borah, Scientist-G
4. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of 2 rooms barrack at Dirgha Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 14.14 lakhs
District	Papumpare
Division	Banderdewa
Range	Dirgha

Field observation	
Date of field visit	29.06.2024
GPS reading	Lat. 27.109829 Long. 93.82856
Status of work as on date	Completed
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Tage Dupit, Range Forest Officer (in-charge)	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 4 unit barrack at Dirgha Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 28.28 lakhs
District	Papumpare
Division	Banderdewa
Range	Dirgha
Field observation	
Date of field visit	29.06.2024
GPS reading	Lat. 27.109829 Long. 93.823856
Status of work as on date	Completed

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Tage Dupit, Range Forest Officer (in-charge)	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 4 unit barrack at Boginadi**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 28.28 lakhs
District	Papumpare
Division	Banderdewa
Range	Dirgha
Field observation	
Date of field visit	29.06.2024
GPS reading	Lat. $27^0$26'50.610" Long. $94^0$8'26.996"
Status of work as on date	Completed

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Tage Dupit, Range Forest Officer (in-charge)	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Doimukh Range

Title	**Raising of avenue plants with bamboo guard at various schools under Doimukh Circle of Banderdewa Forest Division**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Doimukh Forest Range
Forest Block	Not applicable
Village Name	Govt. Middle School, Gumto.
Gram Panchayat	Gumto
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Banderdewa-Doimukh road
Distance from road head	Adjacent to the road
Working circle	Western Arunachal Circle
Native tree species	Bogi Poma, Bokul, Cheeku, Ashoka, Radha Sura, Gulmohar, Jackfruit, Jamun, Litchi, Mango, Guava, Ajer
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Raising of avenue plants with bamboo guard**
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	1000 for all schools
Species of plants	Gulmohar, Debbdaru
Spacing	5 m × 5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded.
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	28/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60% as on 28.6.2024
Avg. Collar girth (in cm)	15 cm (Golmohar)
Avg. Height (in m)	3.0 m (Golmohar)
GPS reading	Lat. 27.139809, Long. 93.79786
Fencing	Bamboo guard fencing

Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.8 out of 5.0)
Area	Not applicable
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

1. Shri Tage Dupit, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	**Creation of avenue plantation at Kolma area under Doimukh Range of Banderdewa Forest Division**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Doimukh Forest Range
Forest Block	Not applicable
Village Name	Kolma area
Gram Panchayat	Kolma
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Banderdewa-Doimukh road
Distance from road head	Adjacent to the road
Working circle	Western Arunachal Circle
Native tree species	Bogi Poma, Bokul, Cheeku, Ashoka, Radha Sura, Gulmohar, Jackfruit, Jamun, Litchi, Mango, Guava, Ajer
Wildlife	Not observed
Other remarks	Nil
Plantation details	

Component name	Creation of avenue plantation
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	1000
Species of plants	Ajar, Gulmohar, Debbdaru
Spacing	5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Kolma area
Other remarks	Nil
Field observation	
Date of field visit	28/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	50% as on 28.6.2024
Avg. Collar girth (in cm)	12 cm (Ajar)
Avg. Height (in m)	2.0 m (Ajar)
GPS reading	Lat. 27.142496, Long. 93.7803
Fencing	Iron guard fencing
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.5 out of 5.0)
Area	Kolma area
Remarks if any	Avenue plantation done at Kolma area.

Photographic evidence
Name and signature of the Forest Officials present during the visit: 1. Shri Tage Dupit, Range Forest Officer 2. Forester, Forest Guards
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Kokila Range

Nature of Work	**Construction of Forest Beat Office**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 7.35 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Kokila Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	N 26.994453^0 E 93.693877^0
Status of work as on date	Inspected the Beat Office and found in good condition.

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: 1. Shri M. Dutta, Range Forest Officer 2. Forest Guard	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Subansiri Range

Title	**Raising of tall avenue plantation with bamboo from at various School in Kimin**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not applicable
Village Name	Kimin
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Kimin to Potin Road, Kimin to Bello- I road, Jumi- Kakoi Road,
Distance from road head	GHSS Kimin- 1 km from Kimin – Potin road, GMS Bello-I- 5 m from Kimin- Bello-I road,

	GMS Hawacamp- 10 m from Kimin – Potin Road, GMS Lichi – 10 m from Kimin Potin Road, GMS Upper Jumi- 500 m from Jumi-Kakoi road
Working circle	Western Arunachal Circle
Native tree species	Bogi Poma, Bokul, Cheeku, Ashoka, Radha Sura, Gulmohar, Jackfruit, Jamun, Litchi, Mango, Guava, Ajer
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Raising of tall avenue plantation with bamboo from at various School in kimin**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	1000
Species of plants	Bogi Poma, Bokul, Cheeku, Ashoka, Radha Sura, Gulmohar, Jackfruit, Jamun, Litchi, Mango, Guava, Ajer
Spacing	5 m
Origin of planting material	Forest Range H.Q. Nursery
Person days generated	1725
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Data not recorded
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	Random sample
Suitability of site	Suitable
Survival % with date	65%
Avg. Collar girth (in cm)	Bokul (35 cm), Ashoka (40cm), Gulmohar (100cm)
Avg. Height (in m)	Bokul (4 cm), Ashoka (6cm), Gulmohar (12cm)
GPS reading	Lat. 27.3151, Long. 93.9645, Lat. 27.315, Long. 93.9645 Lat. 27˚21’8.58” Long. 93˚56’19.79” Lat.27˚18’54.6” Long. 93˚57’52.9” Lat. 27.3523, Long. 93.9387
Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.6 out of 5.0)
Area	Data not recorded
Remarks if any	Nil

Photographic evidence

Name and signature of the Forest Officials present during the visit:

1. Shri L. Togur, Range Forest Officer
2. Ms. K. Sumpi, Forester

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	Creation of 14 ha Compensatory Afforestation plantation at Lower Jumi
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not applicable
Village Name	Lower Jumi
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jumi to Kakoi Road
Distance from road head	2 km
Working circle	Western Arunachal Circle
Native tree species	Teak, Gamari, Bogi Poma
Wildlife	Wildcat, Wild fowl, Squirrel
Other remarks	Nil
Plantation details	
Component name	**Compensatory Afforestation**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	5880
Species of plants	Teak, Gamari, Bogi Poma
Spacing	4.5 m x 4.5 m
Origin of planting material	Departmental nursery + purchased from private nursery.
Person days generated	1246
Survival % given in Plantation Journal with date/year	Data not recorded.
Social audit	Not done
Area	14 ha
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	65% as on 27.06.2024
Avg. Collar girth (in cm)	40 cm (Teak)

Avg. Height (in m)	5 m (Teak)
GPS reading	N 27.346 E 94.029
Fencing	1496 RMT
Watch and ward	Yes
People's remarks	Not obtained
Overall rating	Satisfactory (3.7 out of 5.0)
Area	14 ha
Remarks if any	Nil
Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: 1. Shri L. Togur, Range Forest Officer **2.** Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

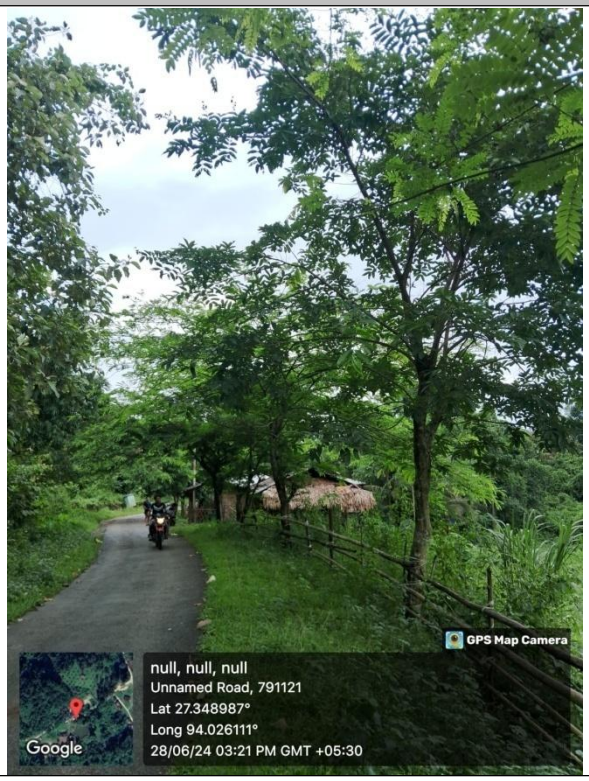
Title	**Creation of 41.4 ha Compensatory Afforestation plantation at Lower Jumi**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not applicable
Village Name	Lower Jumi

Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jumi to Kakoi Road
Distance from road head	5 km
Working circle	Western Arunachal Circle
Native tree species	Teak, Gamari, Bogi Poma
Wildlife	Wildcat, Wild fowl, Squirrel
Other remarks	Nil
Plantation details	
Component name	**Compensatory Afforestation**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	18388
Species of plants	Teak, Gamari, Bogi Poma
Spacing	4.5 m x 4.5 m
Origin of planting material	Departmental nursery + Purchased from private nursery
Person days generated	3684
Survival % given in Plantation Journal with date/year	Data not recorded.
Social audit	Not done
Area	41.4 ha
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	67% as on 27.06.2024
Avg. Collar girth (in cm)	40 cm (Teak)
Avg. Height (in m)	5 m (Teak)
GPS reading	Lat.27.303, Long. 93.971
Fencing	2572 RMT
Watch and ward	Yes
People's remarks	Not obtained
Overall rating	Satisfactory (3.8 out of 5.0)
Area	41.4 Ha
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Title	**Creation of avenue plantation from 8 km to Kakoi Road under BFD with Bamboo guard**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not applicable
Village Name	Lower Jumi
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jumi to Kakoi Road
Distance from road head	Adjacent to road
Working circle	Western Arunachal Circle
Native tree species	Gulmohar, Ajer
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Creation of avenue plantation from 8 km to Kakoi Road under BFD with Bamboo guard**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No

Total plants planted	2000
Species of plants	Gulmohar, Ajer
Spacing	Data not recorded
Origin of planting material	Forest Range H.Q. Nursery
Person days generated	3450
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Data not recorded
Other remarks	Nil
Field observation	
Date of field visit	28/06/2024
Statistical tool used	Random sample
Suitability of site	Suitable
Survival % with date	60%
Avg. Collar girth (in cm)	60 cm (Gulmohar)
Avg. Height (in m)	8 m (Gulmohar)
GPS reading	Lat. 27.348, Long. 94.026
Fencing	Yes
Watch and ward	No
People's remarks	Not obtained
Overall rating	Satisfactory (3.5 out of 5.0)
Area	Data not recorded
Remarks if any	Well maintained

Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Creation of avenue plantation from 8 km to Kakoi Road under BFD with Bamboo guard**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not applicable
Village Name	Kimin
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Kimin to Potin Road
Distance from road head	Adjacent to Kimin to Potin Road
Working circle	Western Arunachal Circle

Native tree species	Gulmohar, Ajer, Nahor
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Creation of avenue plantation from 8 km to Kakoi Road under BFD with Bamboo guard**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	2000
Species of plants	Gulmohar, Ajer, Nahor
Spacing	5 m
Origin of planting material	Forest Range H.Q. Nursery
Person days generated	1725
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Data not recorded
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	Random sample
Suitability of site	Suitable
Survival % with date	63%
Avg. Collar girth (in cm)	60 cm
Avg. Height (in m)	8 m
GPS reading	N 27˚22’38” E 93˚53’04”
Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.6 out of 5.0)
Area	Data not recorded
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit: **1.** Shri L. Togur, Range Forest Officer **2.** Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Raising of tall avenue plantation with bamboo guard from Kimin to 20 km point .**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not applicable
Village Name	Kimin
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Kimin to Potin Road
Distance from road head	Adjacent to Road
Working circle	Not applicable
Native tree species	Golmohar, Radhasura, Chinese Teak,Ajhar, Neem, Jamun
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Raising of tall avenue plantation with bamboo guard from Kimin to 20 km point.**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	2000
Species of plants	Golmohar, Radhasura, Chinese Teak, Ajhar, Neem, Jamun
Spacing	5 m
Origin of planting material	Nursery of Forest Range H.Q.
Person days generated	3450
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	0.3 ha
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	Random sample
Suitability of site	Suitable
Survival % with date	65%
Avg. Collar girth (in cm)	25 cm
Avg. Height (in m)	4.5 m

GPS reading	Lat. 27.305, Long 93.967 Lat. 27.3520, Long. 93.9471
Fencing	With bamboo guard
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.5 out of 5.0)
Area	0.3 ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

1. Shri L. Togur, Range Forest Officer
2. Ms. K. Sumpi, Forester

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of type-II Qtr at Range H.Q Kimin**
APO Year	2017-18
Amount sanctioned as per APO	Rs.12.34 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Division
Field observation	
Date of field visit	27/06/2024
GPS reading	N 27.302729 E 93.970225
Status of work as on date	Type II quarter constructed at Range HQ, Subansiri.
Photographic evidences	

Remarks	Nil

Name and signature of the Forest Officials present during the visit:

1. Shri L. Togur, Range Forest Officer
2. Ms. K. Sumpi, Forester

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	**Raising of tall avenue plantation with bamboo guard at 5 m spacing at circuit house Kimin.**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not applicable
Village Name	Kimin
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Kimin to Potin Road
Distance from road head	200 m
Working circle	Western Arunachal Circle
Native tree species	Nahor
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Raising of tall avenue plantation with bamboo guard at 5 m spacing at circuit house Kimin.
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	80
Species of plants	Golmohar, Nahor
Spacing	5 m
Origin of planting material	Forest Range H.Q. Nursery
Person days generated	267
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Data not recorded
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	Random sample
Suitability of site	Suitable
Survival % with date	80%
Avg. Collar girth (in cm)	30 cm (Nahor)
Avg. Height (in m)	3.5 m (Nahor)

GPS reading	N 27.305 E 93.966
Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (4.0 out of 5.0)
Area	Data not recorded
Remarks if any	Well maintained
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

1. Shri L. Togur, Range Forest Officer
2. Ms. K. Sumpi, Forester

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of Check Gate with Hut at the entrance of industrial estate Cher Subansiri Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 4,21,839 only
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Division
Field observation	
Date of field visit	27/06/2024
GPS reading	Lat. 27.3521, Long. 93.9627
Status of work as on date	Check Gate with Hut at the entrance of industrial estate Subansiri Range constructed and found in working condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Raising of tall avenue plantation with bamboo guard at 5 m spacing at circuit house Kimin**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not applicable
Village Name	Kimin
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Kimin to Potin Road
Distance from road head	200 m
Working circle	Western Arunachal Circle
Native tree species	Nahor
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Raising of tall avenue plantation with bamboo guard at 5 m spacing at circuit house Kimin.
Site suitability	Suitable

Plantation journal	Data not recorded
Micro plan	No
Total plants planted	80
Species of plants	Golmohar, Nahor
Spacing	5 m
Origin of planting material	Forest Range H.Q. Nursery
Person days generated	267
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Data not recorded
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	Random sample
Suitability of site	Suitable
Survival % with date	80%
Avg. Collar girth (in cm)	30 cm (Nahor)
Avg. Height (in m)	3.5 m (Nahor)
GPS reading	N 27.305 E 93.966
Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (4.0 out of 5.0)
Area	Data not recorded
Remarks if any	Well maintained
Photographic evidence	

Name and signature of the Forest Officials present during the visit: 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Tarasso Range

Nature of Work	**Construction of Check Gate with Hut at M. Bormai junction point at Tarasso.**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 4.45 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Tarasso Forest Range
Field observation	
Date of field visit	14/07/2024
GPS reading	N 26.938421^0 E 93.36489^0
Status of work as on date	Constructed Check Gate with Hut at M. Bormai junction point and is in working condition.
Photographic evidences	
Remarks	Constructed Check Gate with Hut at M. Bormai junction point as per target. Maintenance work needs to be carried out.
Name and signature of the Forest Officials present during the visit: 1. Shri Rukjesh Marbom, Range Forest Officer	

2. Shri Radhe Tayo, Deputy Range Forest Officer **3.** Shri Naksang, Forester-I
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of Type II Quarter at Radhaso**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 12.34 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Tarasso Forest Range
Field observation	
Date of field visit	14/07/2024
GPS reading	Not applicable
Status of work as on date	The site could not be visited as the approach road submerged in water due to heavy rain.
Remarks	Constructed Type II Quarter at Radhaso as per target. This has been confirmed by Shri Radhe Tayo, Deputy Range Forest Officer of Tarasso Range, who was the then incharge for the aforesaid work.
Name and signature of the Forest Officials present during the visit: 1. Shri Rukjesh Marbom, Range Forest Officer **2.** Shri Radhe Tayo, Deputy Range Forest Officer **3.** Shri Naksang, Forester-I	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Raising of tall avenue plant with bamboo guard at 5 m spacing at Ramghat under Tarasso Range.**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Tarasso Forest Range
Forest Block	Not applicable
Village Name	Radhaso
Gram Panchayat	Radhaso
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Ramghat Radhaso PMGSY Road
Distance from road head	1 km (app.)

Working circle	WAC
Native tree species	Golmohar, Teak,Ajhar, Jamun
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Raising of tall avenue plant with bamboo guard at 5 m spacing at Ramghat under Tarasso Range**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	Nil
Total plants planted	1,000
Species of plants	Deodar, Bokul, Nahor
Spacing	5 m
Origin of planting material	By contract
Person days generated	By contract
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Road side plantation (both side), 2.5 km (app.)
Other remarks	Nil
Field observation	
Date of field visit	14/7/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	65% as on 14/7/2024
Avg. Collar girth (in cm)	16cm (Bokul) [GBH]
Avg. Height (in m)	2.8 m (Bokul) [GBH]
GPS reading	N 26.942405^0 E 93.396488^0
Fencing	Bamboo guard
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (4.0 out of 5.0)
Area	Road side plantation (both side), 2.5 km (app.)
Remarks if any	Raised 1000 (app.) tall avenue plants with bamboo guard at 5 mtr. spacing at Ramghat under Tarasso Range. The area was found well maintained.

Photographic evidence
Name and signature of the Forest Officials present during the visit: 1. Shri Rukjesh Marbom, Range Forest Officer **2.** Shri Radhe Tayo, Deputy Range Forest Officer **3.** Shri Naksang, Forester-I
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Bomdila Division

Dirang Range

Title	Creation of 50 ha important local timber species plantation
Introduction to site	
District	West Kameng
Division	Bomdila Forest Division
Range	Dirang Forest Range
Forest Block	Dirang Forest Range
Village Name	Mandala
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Dirang to Morshing Road
Distance from road head	500 m
Working circle	Western Arunachal Circle
Native tree species	*Pinus wallichiana,Alnus nepalensis*
Wildlife	Wild Boar
Other remarks	Nil
Plantation details	
Component name	**Creation of important local timber species plantation**
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	Data not recorded
Species of plants	Alnus, Oak, Blue pine
Spacing	3 m x 3 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	50 ha
Other remarks	Nil
Field observation	
Date of field visit	05/12/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	50%
Avg. Collar girth (in cm)	16 cm (Alnus)
Avg. Height (in m)	1.6 m (Alnus)

GPS reading	N 27.247402^0 E 92.253682^0
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.0 out of 5.0)
Area	50 ha
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri L. Phaichalupa, Deputy Range Forest Officer, Dirang Forest Range	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Creation of 15 ha Fuel wood plantation at Mencheng**
Introduction to site	
District	West Kameng
Division	Bomdila Forest Division
Range	Dirang Forest Range
Forest Block	Dirang Forest Range
Village Name	Mencheng
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Dirang to Morshing Road
Distance from road head	50 m
Working circle	Western Arunachal Circle
Native tree species	Blue pine, Alnus
Wildlife	Wild Boar
Other remarks	Nil
Plantation details	
Component name	**Fuel wood plantation**
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	Data not recorded
Species of plants	Pine, Rhodo, Oak, Alnus, Xanthoxyllum
Spacing	3 m x 3m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	15 ha

Other remarks	Nil
Field observation	
Date of field visit	05/12/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	40%
Avg. Collar girth (in cm)	12 cm (Rhododendron)
Avg. Height (in m)	1.3 mtr (Rhododendron)
GPS reading	N 27.237201^0 ; E 92.238775^0
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.8 out of 5.0)
Area	15 ha
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri L. Phaichalupa, Deputy Range Forest Officer, Dirang Forest Range	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title:	**1) Free distribution of seedlings** **2) Raising of tall tree plant seedlings.**		
APO Year	2017-18	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 6.25 lakhs (for all Ranges under Bomdila Forest Division)	Compartment No.	Not applicable
District	West Kameng	Road head	Chariduar Tawang Road
Division	Bomdila	Distance from road head	Besides road
Range	Dirang	Working circle	Western Arunachal Circle
Forest Block	Not applicable	Native tree species	Blue Pine, Alnus, Oak
Village Name	Dirang	Wildlife	Not observed
Gram Panchayat	Not applicable	Other remarks	Nil

Field observation			
Date of field visit	4/12/2024		
GPS reading	N 27.36291^0 E 92.235685^0		
No. of nursery beds with size, if any	Not mentioned	Area in ha (in case of Preliminary/ Advance work for plantation)	Not mentioned
Species available, if any	Blue pine,	Type of preliminary /	Not mentioned

	Quercus etc.	Advance work	
Status as on date	Permanent nursery was observed to be in working condition.		
Remarks	Satisfactory		
Photographic evidence			

Name and signature of the Forest Officials present during the visit:

1. Shri L. Phaichalupa, Deputy Range Forest Officer, Dirang Forest Range

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Jang Range

Title	**Creation of 25 ha artificial plantation**
Introduction to site	
District	West Kameng
Division	Bomdila Forest Division
Range	Jang Forest Range
Forest Block	Jang Forest Range
Village Name	Mibra
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Chariduar Tawang Road

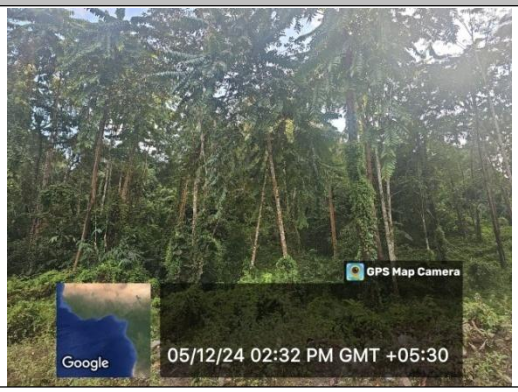
Distance from road head	4 km
Working circle	Western Arunachal Circle
Native tree species	Blue pine
Wildlife	Wild Boar, Deer
Other remarks	Nil
Plantation details	
Component name	**Creation of artificial plantation**
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	Data not recorded
Species of plants	Blue pine, *Cryptomeria* sp.
Spacing	5 m x 5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	25 ha
Other remarks	Nil
Field observation	
Date of field visit	05/12/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60%
Avg. Collar girth (in cm)	42 cm (Blue pine)
Avg. Height (in m)	7.0 m (Blue pine)
GPS reading	N 27.563503^0 E 91.950232^0 N 27.562102^0 E 91.948275^0
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.6 out of 5.0)
Area	25 ha
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: 1. Forest staff of Jang Forest Range
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Khupi Range

Title	**Creation of 5ha. important local timber species plantation**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Khupi
Forest Block	Not applicable
Village Name	Palazi

Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Palazi to Ramda road
Distance from road head	Nearby
Working circle	Western Working Circle
Native tree species	*Mallotus* spp.*Khokon, Hollokh*
Wildlife	Jungle cat, Leopard, Deer, bear
Other remarks	Nil
Plantation details	
Component name	Creation of important local timber species
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	5,500 (approx.)
Species of plants	Hollokh and Khokan
Spacing	3m×3m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	5 ha
Other remarks	Nil
Field observation	
Date of field visit	5.12.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	62 %, as on 5/12/2024
Avg. Collar girth (in cm)	32cm
Avg. Height (in m)	11m
GPS reading	N 27.2848°; E 92.7957°
Fencing	Nil
Watch and ward	Nil
People's remarks	Good
Overall rating	Satisfactory (3.4 out of 5.0)
Area	5 ha
Remarks if any	Nil

Photographic evidence

Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division
Name and signature of the Field Evaluators: Dr. R.K.Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Techncial Officer

Title	**Raising of tall avenue plantation (1.5 m) with bamboo guard at Kimi**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Khupi
Forest Block	Not applicable
Village Name	Kimi
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Khupi Kimi road
Distance from road head	Besides roadside
Working circle	Western Arunachal Circle
Native tree species	*Mallotus* spp.*Khokon, Hollokh*
Wildlife	Jungle cat, Leopard, Deer, bear
Other remarks	Nil
Plantation details	
Component name	Raising of tall avenue plantation
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	300 nos.
Species of plants	Hollokh & Khokan
Spacing	5 m × 5 m
Origin of planting material	Nursery raised seedlings

Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	300 nos.
Other remarks	Nil
Field observation	
Date of field visit	5.12.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	61.5%, as on 5/12/2024
Avg. Collar girth (in cm)	33cm
Avg. Height (in m)	12m
GPS reading	N 27.1727°; E 92.6995°
Fencing	Nil
Watch and ward	Nil
People's remarks	Good
Overall rating	Satisfactory (3.4 out of 5.0)
Area	300 nos.
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K.Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Techncial Officer	

Nature of work	**Construction of Type-II building with fencing at Khupi**
APO Year	2017-18
Amount sanctioned as per APO	12.1 lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	
Date of field visit	05/12/2024
GPS reading	27.259516N, 92.732777E
Status of work as on date	Completed
Remarks	Satisfactory and currently in use.
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K.Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Techncial Officer	

Nature of work	**Maintenance of residential staff quarters at Khupi**
APO Year	2017-18
Amount sanctioned as per APO	1.0 lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	
Date of field visit	05/12/2024
GPS reading	27.259516N, 92.732777E
Status of work as on date	Maintenance duly completed
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K.Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Techncial Officer	

Shergaon Division

Kalaktang Range

Title	Raising of tall Avenue Plantation with bamboo guard
Introduction to site	
District	West Kameng
Division	Shergaon Forest Division
Range	Kalaktang Forest Range
Forest Block	Not applicable
Village Name	Kalaktang
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Rupa to Kalaktang Road
Distance from road head	Besides roadside
Working circle	Western Arunachal Circle
Native tree species	Quercus, Oak, Blue Pine
Wildlife	Wild boar
Other remarks	Nil
Plantation details	
Component name	**Raising of tall Avenue Plantation with bamboo guard**
Site suitability	Suitable
Plantation journal	No
Micro plan	No
Total plants planted	Data not recorded
Species of plants	Blue pine
Spacing	5 m × 5 m
Origin of planting material	Departmental nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	500 seedlings
Other remarks	Nil
Field observation	
Date of field visit	07.12.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	50%
Avg. Collar girth (in cm)	10 cm (Blue pine)
Avg. Height (in m)	1.1 mtr (Blue pine)
GPS reading	N 26.094417^0 E 93.171577^0
Fencing	Yes
Watch and ward	Nil

People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	Not applicable
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

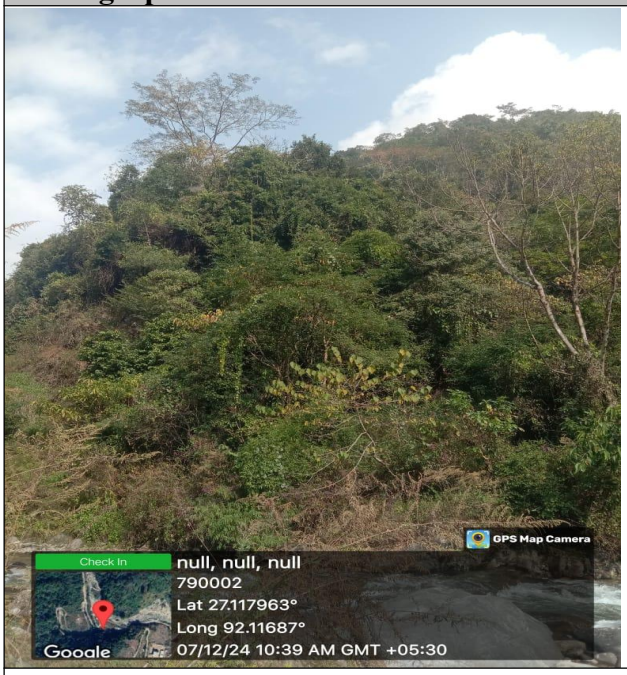
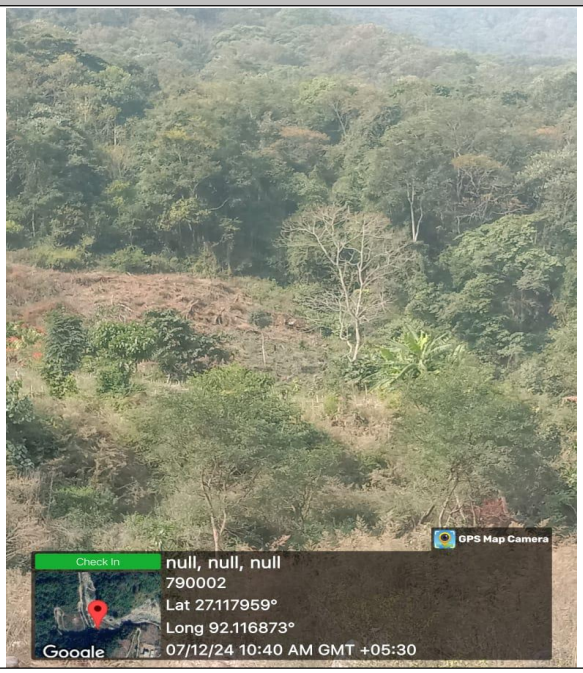
1. Shri N. Thongchok, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Dr. Girish Gogoi, Assistant Chief Technical Officer
3. Shri H. Bakatial, Senior Technical Officer

Title	**Maintenance of (i) 25 ha CA Plantation against BCT (88-99.5KM) [(2017-18)] and (ii) against 9 ha CA Plantation (105.525-114.625KM) at Thungri VFR**
Introduction to site	
District	West Kameng
Division	Shergaon Forest Division
Range	Kalaktang Forest Range
Forest Block	Not applicable
Village Name	Chingi
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Rupa to Kalaktang Road
Distance from road head	2 km
Working circle	WAC

Native tree species	*Duanbanga grandiflora*, *Terminalia chebula*, *T. myriocarpa*
Wildlife	Wild boar
Other remarks	Nil
Plantation details	
Component name	**Maintenance of CA Plantation**
Site suitability	Suitable
Plantation journal	Not shown
Micro plan	No
Total plants planted	Data not recorded
Species of plants	*Duanbanga grandiflora*, *Terminalia chebula*, *T. myriocarpa*
Spacing	3 m x 3 m
Origin of planting material	Departmental nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	34 ha (25 ha + 9 ha)
Other remarks	Nil
Field observation	
Date of field visit	07.12.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	50%
Avg. Collar girth (in cm)	40 cm (*T. myriocarpa*)
Avg. Height (in m)	5.0 m (*T. myriocarpa*)
GPS reading	N 27.117968^0 E 92.116895^0 N 27.117963^0 E 92.11687^0
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	34 ha
Remarks if any	Nil

Photographic evidence
 
Name and signature of the Forest Officials present during the visit: 1. Shri N. Thongchok, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Dr. Girish Gogoi, Assistant Chief Technical Officer 3. Shri H. Bakatial, Senior Technical Officer

Title: **Raising of tall tree seedlings for plantation**			
APO Year	2017-18	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 4.20 lakhs (for all Ranges under Shergaon Forest Division)	Compartment No.	Not applicable
District	West Kameng	Road head	Rupa to Kalaktang Road
Division	Shergaon	Distance from road head	600 m
Range	Kalaktang	Working circle	Western Arunachal Circle
Forest Block	Not applicable	Native tree species	Data not recorded
Village Name	Kalaktang	Wildlife	Not observed
Gram Panchayat	Not applicable	Other remarks	Nil

Field observation			
Date of field visit	07.12.2024		
GPS reading	N 27.10996^0 E 92.118128^0		
No. of nursery beds with size, if any	Data not recorded	Area in ha (in case of Preliminary/ Advance work for plantation)	Data not recorded
Species available, if	Data not	Type of preliminary / Advance	Data not

any	recorded	work	recorded
Status as on date	Abandoned		
Remarks	Seedlings were raided in permanent nursery of Kalaktang Forest Range.		
Photographic evidence			
Name and signature of the Forest Officials present during the visit: 1. Shri N. Thongchok, Range Forest Officer			
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Dr. Girish Gogoi, Assistant Chief Technical Officer 3. Shri H. Bakatial, Senior Technical Officer			

Seppa Division

Chayangtajo Range

Title	**Creation of 40 ha Artificial plantation at Biro Ran**
Introduction to site	
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Forest Block	Not applicable
Village Name	Biro Ran
Gram Panchayat	Biro Ran
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Chayang Tajo to Seppa
Distance from road head	300m
Working circle	Western Working Circle
Native tree species	*Terminalia* sp., *Castanopsis* sp., *Michelia champaca*
Wildlife	Indian porcupine, Jungle cat, Leopard and others
Other remarks	Nil
Plantation details	
Component name	**Artificial Plantation**
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	24,000 (approx.)
Species of plants	*Michelia champaca,* Hollokh, Khokan
Spacing	4 m ×4m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	40 ha
Other remarks	Nil
Field observation	
Date of field visit	12.07.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	55 %, 12/07/2024
Avg. Collar girth (in cm)	26
Avg. Height (in m)	11
GPS reading	27 43 35.1˚, 93 07 18.4˚
Fencing	Nil
Watch and ward	Nil

People's remarks	Good
Overall rating	Satisfactory (3.5 out of 5.0)
Area	40 ha
Remarks if any	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Title: Creation of 30 ha Artificial plantation at Kadu Solung
Remarks: Plantation site couldn't be assessed owing to road blocks
Photographic evidence
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Creation of 10 ha Artificial plantation at Tashi Geka
Remarks: Plantation site couldn't be assessed owing to road blocks
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Creation of 10 ha Fodder plantation at Karpiyar
Remarks: Plantation site couldn't be assessed owing to road blocks
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Raising of tall avenue plant with bamboo guard at HS School and Tourist lodge, Chayang Tajo
Remarks: Plantation site couldn't be assessed owing to road blocks
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Construction of check gate with hut at Sawa beat**
APO Year	**2017-18**
Amount sanctioned as per APO	**5.79 lakhs**
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	11/07/2024
GPS reading	27 38 33.6, 93 02 33.2
Status of work as on date	Completed
Remarks	Couldn't visit the check gate due to land slide
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Khenewa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of of beat Office at Sosi Bagang**
APO Year	2017-18
Amount sanctioned as per APO	9.55 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	09/07/2024
GPS reading	27 39 02.2N, 93 06 18.1E
Status of work as on date	Completed

Photographic evidence	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Re-construction of Pipu Beat Office**
APO Year	2017-18
Amount sanctioned as per APO	9.55 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	11/07/2024
GPS reading	Not applicable
Status of work as on date	Not applicable
Remarks	Couldn't visit the site owing to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of 4-Unit Barrack at Pipu**
APO Year	2017-18
Amount sanctioned as per APO	36.77 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	11/07/2024
GPS reading	Not applicable
Status of work as on date	Not applicable

Remarks	Couldn't visit the site owing to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of of transit camp cum Type-I at Dome Yar at Tarawa Yangfo**
APO Year	2017-18
Amount sanctioned as per APO	12.1 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27 43 35.1N, 93 07 18.4E
Status of work as on date	Completed
Photographic evidence	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of 4 unit bachelor barrack at Sawa**
APO Year	2017-18
Amount sanctioned as per APO	36.77 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024

GPS reading	Not applicable
Status of work as on date	Not applicable
Remarks	Couldn't visit the site owing to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of 2 unit barrack at Sosi Bagang**
APO Year	2017-18
Amount sanctioned as per APO	18.35 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27 39 02.3N, 93 06 17.9E
Status of work as on date	Completed
Photographic evidence	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of check post with chowkidar resident and storeroom at Saw Beat Office**
APO Year	2017-18
Amount sanctioned as per APO	20.0 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo

Field observation-	
Date of field visit	11/07/2024
GPS reading	Not applicable
Status of work as on date	Not applicable
Remarks	Couldn't visit the site owing to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, KhenewaRange	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of transit accommodation at Chayang Tajo**
APO Year	2017-18
Amount sanctioned as per APO	16.05 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27 40 41.3N, 93 08 24.3E
Status of work as on date	Completed
Photographic evidence	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of watch tower at Laching Bagang VFMC**
APO Year	2017-18
Amount sanctioned as per APO	5.79 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo

Field observation-	
Date of field visit	11/07/2024
GPS reading	
Status of work as on date	Completed
Remarks	Couldn't visit the site owing to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of check gate with hut at Tanio**
APO Year	2017-18
Amount sanctioned as per APO	5.79 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27 38 49.2, 93 04 57.2
Status of work as on date	Completed
Photographic evidence	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of check gate with hut at Holling Point, Sawa**
APO Year	2017-18
Amount sanctioned as per APO	5.79 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	11/07/2024

GPS reading	27 38 33.6, 93 02 33.2
Status of work as on date	Completed
Photographic evidence	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, KhenewaRange	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Deveyar Range

Title: Raising of tall Avenue Plantation (1.5 m) with bamboo guard at 5 m spacing along the road from BRO road to Tengri Solung PMGSY (length of 8 km)
Remarks: As per the Range Forest Officer of Deveyar, Avenue plantation was created of Ashoka and Bogipoma trees from BRO road to Tengri Solung PMGSY; however, due to road widening, the trees were uprooted.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Deveyar Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Khenewa Range

Nature of work	**Construction of Forest Check Gate with hut at Khenewa Range**
APO Year	2017-18
Amount sanctioned as per APO	5.79 lakhs
District	East Kameng
Division	Seppa
Range	Khenewa
Field observation-	
Date of field visit	11/07/2024
GPS reading	27 33 47.0N, 92 59 00.1E
Status of work as on date	Completed

Remarks	Couldn't visit the site owing to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Khenewa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of beat office at Pakke**
APO Year	2017-18
Amount sanctioned as per APO	9.55 lakhs
District	East Kameng
Division	Seppa
Range	Khenewa
Field observation-	
Date of field visit	11/07/2024
GPS reading	27 33 47.0N, 92 59 00.1
Status of work as on date	Completed
Photographic evidence	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Khenewa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of watch tower at Papu Cane**
APO Year	2017-18
Amount sanctioned as per APO	5.79 lakhs
District	East Kameng
Division	Seppa
Range	Khenewa
Field observation-	
Date of field visit	11/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Couldn't visit the site owing to road blockage

Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, KhenewaRange
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Seppa Range

Title: Creation of 25 ha Artificial plantation at Rang village
Remarks: As per the Range Forest Officer of Seppa, the listed activity was carried out. However, the Monitoring & Evaluation team couldn't visit the site owing to road blockage.
Photographic evidence
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Raising of 18km strip Avenue Plantation with bamboo guard from Seppa to Passa Nalla (0.00 km to 70 km)
Remarks: As per the Range Forest Officer of Seppa, the listed activity was completed with Ashoka plants; however road widening led to their gradual uprooting.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Raising of tall avenue plantation (15 m) with bamboo guard at 5 m spacing from RichuKrong to Jorkom via Sekong (10 km)
Remarks: As per the Range Forest Officer of Seppa, the listed activity was completed with Ashoka plants; however road widening led to their gradual uprooting.

Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Raising of tall avenue plantation (1.5 m) with bamboo guard at 5 m spacing from Jarkom to Kojorojp via Rapung (8 km)
Remarks: As per the Range Forest Officer of Seppa, the listed activity was completed with Ashoka plants; however road widening led to their gradual uprooting.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Raising of tall avenue plantation (1.5 m) with bamboo guard at 5 m spacing at IB School & PMGSY Road Jayang Bagang (8 km)
Remarks: As per the Range Forest Officer of Seppa, the listed activity was completed with Ashoka plants; however road widening led to their gradual uprooting.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Avenue plantation at RK Mission complex, Lundang, Seppa with bamboo guard (8 km)
Remarks: As per the Range Forest Officer of Seppa, the listed activity was completed with Ashoka, Nahar and Tita chapa plants; however road widening led to their gradual uprooting.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Creation of avenue plantation at Bomdila to LachingBagang road with bamboo guard (1000 nos.)
Remarks: As per the Range Forest Officer of Seppa, the listed activity was completed with Ashoka plants; however road widening led to their gradual uprooting.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Title: Avenue plantation along PMGSY road from Palin to Tenyi with bamboo guard (1000 nos.)
Remarks: As per the Range Forest Officer of Seppa, the listed activity was completed with Ashoka and Jutuli plants; however road widening led to their gradual uprooting.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Construction of store room at Range office at Seppa**
APO Year	2017-18
Amount sanctioned as per APO	5.0 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	28 20 49.0N, 93 02 17.4E
Status of work as on date	Completed
Photographic evidence	
Remarks	Constructed the store room at Range office, Seppa
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Extension of 2 room office building with complete furnishing**
APO Year	2017-18
Amount sanctioned as per APO	16.0 lakhs
District	East Kameng

Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	27 22 07.5N, 93 02 32.4E
Status of work as on date	Completed
Photographic evidence	
Remarks	Constructed the 2 room office building with complete furnishing, Seppa
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of check gate with hut at Yarping, Seppa, Lumdang**
APO Year	2017-18
Amount sanctioned as per APO	5.79 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	27 21 48.3, 93 02 20.4
Status of work as on date	Completed
Photographic evidence	

Remarks	Constructed the check gate with hut at Yarping, Seppa, Lumdang,
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of Type III building at Seppa**
APO Year	2017-18
Amount sanctioned as per APO	18.53 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	27 20 52.8N, 93 02 21.5E
Status of work as on date	Completed
Photographic evidence	

Remarks	Constructed the Type III building at Seppa
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of 4 room barack at Jarkum**
APO Year	2017-18
Amount sanctioned as per APO	36.77 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	Not applicable
Status of work as on date	Not applicable
Remarks	Couldn't visit the site owing to road blockage

Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Construction of transit camp at water fall area in Lumdung**
APO Year	2017-18
Amount sanctioned as per APO	16.05 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	Not applicable
Status of work as on date	Not applicable
Remarks	Couldn't visit the site owing to road blockage
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of of Transit camp cum Type-II at Lumdung**
APO Year	**2017-18**
Amount sanctioned as per APO	**16.05 lakhs**
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	27 17 53.8N, 93 03 52.6E
Status of work as on date	Completed
Photographic evidence	

Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang , Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of Type 1 building at Mebua beat**
APO Year	2017-18
Amount sanctioned as per APO	12.1 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	Not applicable
Status of work as on date	Not applicable
Remarks	Couldn't visit the site owing to road blockage
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang , Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of Type -III building at Deveyar**
APO Year	2017-18
Amount sanctioned as per APO	18.53 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	27 15 44.3N, 93 02 12.6E
Status of work as on date	Completed
Photographic evidence	
Remarks	Satisfactory

Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of work	**Construction of Type-l building at Deveyar**
APO Year	2017-18
Amount sanctioned as per APO	12.1 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	27 15 43.9N, 93 02 13.0E
Status of work as on date	Completed
Photographic evidence	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Construction of 4 unit barrack at Deveyar**
APO Year	2017-18
Amount sanctioned as per APO	30.77 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	27 15 44.3N, 93 02 12.6E
Status of work as on date	Completed

Photographic evidence	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	
Nature of work	**Construction of type-II building at Deveyar**
APO Year	2017-18
Amount sanctioned as per APO	16.05 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	27 15 44.3N, 93 02 12.5E
Status of work as on date	Completed
Photographic evidence	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

All Ranges

Nature of work	**Patrolling by Protection Squad by engagement of Casual works for 12 months@ 20 days per month**
APO Year	2017-18
Amount sanctioned as per APO	3.6 lakhs
District	East Kameng
Division	Seppa
Range	All Ranges
Field observation-	
Date of field visit	10/07/2024
GPS reading	Not applicable
Status of work as on date	As per official records, the personnels were engaged
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of work	**Maintainance of 16 Range staff quarters**
APO Year	2017-18
Amount sanctioned as per APO	2.0 lakhs
District	East Kameng
Division	Seppa
Range	All Ranges
Field observation-	
Date of field visit	09/07/2024
GPS reading	27 20 49.0N, 93 02 17.5E
Status of work as on date	Completed
Photographic evidence	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

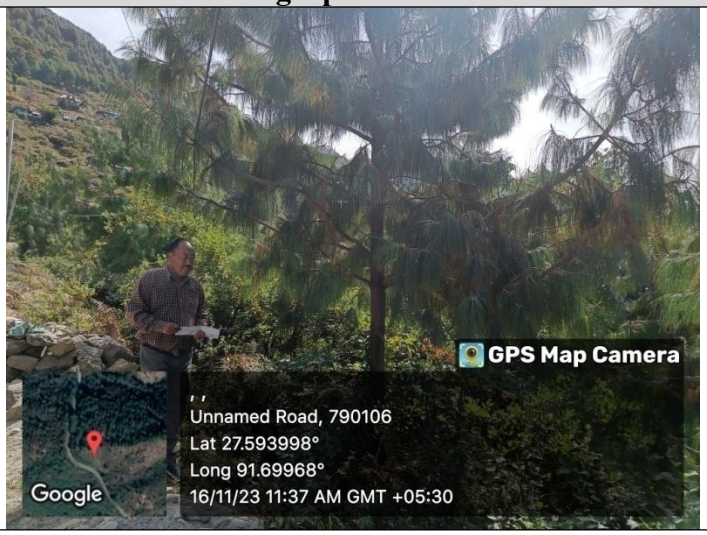
Nature of work	**Maintenance of 2 Range Office, 5 Beat Office, 1 Forest Rest House and 3 Check Gates**
APO Year	2017-18
Amount sanctioned as per APO	2.0 lakhs
District	East Kameng
Division	Seppa
Range	All Ranges
Field observation-	
Date of field visit	09/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Maintenance works have been duly completed
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Dr. Girish Gogoi, Assistant Chief Technical Officer	

Tawang Division

Lumla Range

Title	**Maintenance (Weeding) for 600 ha, Disbursement of wages for 10 Plantation Watchers at Gamralla FFR, Shakti VFR**
Introduction to site – The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	22 km from Range Office
Distance from road head	1.5 km
Working circle	Not apllicable
Native tree species	*Quercus griffithii, Alnus nepalensis, Rhododendron* sp.
Wildlife	*Sus scrofa* and members of Cercopithecidae and Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed	

to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes
Microplan	No
Total plants planted	3,74,000
Species of plants	*Pinus roxburghii,Quercus griffithii*
Spacing	2.5 m
Origin of planting material	Planted from departmental indigenous species nursery
Persondays generated	67,700 days
Survival % given Plantation journal with date/year	95% as on 8/09/2013
Social audit	Not conducted
Area	600 ha
Other remarks	Nil
Field observation- Biotic interference (Grazing)	
Date of field visit	16/11/23
Statistical tool used	As mentioned in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	45% as on 16/11/2023
Avg. Collar girth (in cm)	65 cm, 30 cm
Avg. Height (in m)	13 m, 5m
GPS reading	27°35'39.33"N 91°41'57.89"E
Fencing	Yes
Watch and ward	Yes
People's remarks	Good
Overall rating	Satisfactory (3.6 out of 5.0)
Area	600 ha
Remarks if any	Creation of 260 ha plantation of 2014-15 was carried out in VFR. Maintenance weeding was also carried out timely. Plantation watchers and supervisor were also employed.
Photographic evidence	



Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C

Title	**Maintenance (3 Weeding) at Tawang PTSO-Y-Jn-Road Plantation of Shakti VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	22 km from Range Office
Distance from road head	(1- 2) km
Working circle	Not applicable
Native tree species	*Quercus griffithii, Alnus nepalensis, Rhododendron* sp.
Wildlife	*Sus scrofa* and members of Cercopithecidae and Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes
Microplan	No
Total plants planted	1,584
Species of plants	*Quercus griffithii, Pinus wallichiana*
Spacing	2.5 m
Origin of planting material	Planted from departmental indigenous species nursery
Persondays generated	33 Days
Survival % given Plantation journal with date/year	75% as on 5/07/2018
Social audit	Not conducted
Area	1.44 ha
Other remarks	Nil
Field observation- Biotic interference (Grazing)	
Date of field visit	16/11/23

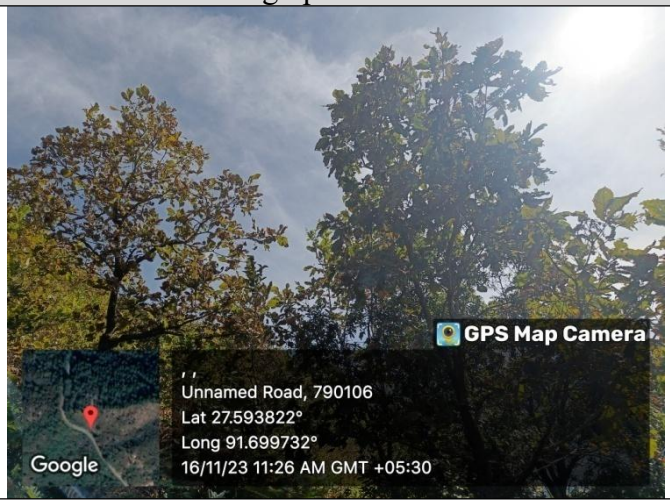
Statistical tool used	As mentioned in Sub-section 2.2
Suitability of site	Suitable.
Survival % with date	47% as on 3/11/23
Avg. Collar girth (in cm)	25 cm
Avg. Height (in m)	6 m
GPS reading	27°36'2.34"N 91°41'31.23"E
Fencing	Yes
Watch and ward	Yes
People's remarks	Good
Overall rating	Satisfactory (3.4 out of 5.0)
Area	1.44 ha
Remarks if any	Maintenance weeding was carried out timely.
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Lobsang Lama, Deputy Range Forest Officer

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C

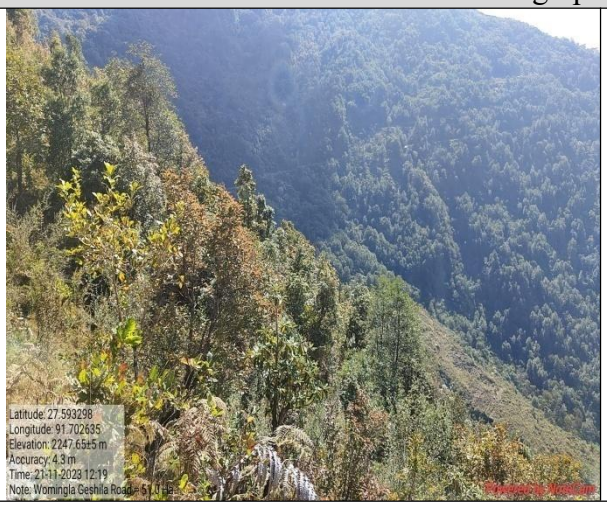
Title	**Maintenance (3 weeding) of 77.5 ha, Disbursement of Wages for 3 Plantation Watchers engaged in Lumla Tashi Gaon (0.0- 4.65 & 20.25- 47.85 km) Plantation at Shakti VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	22 km from Range Office
Distance from road head	1.5 km
Working circle	Not applicable

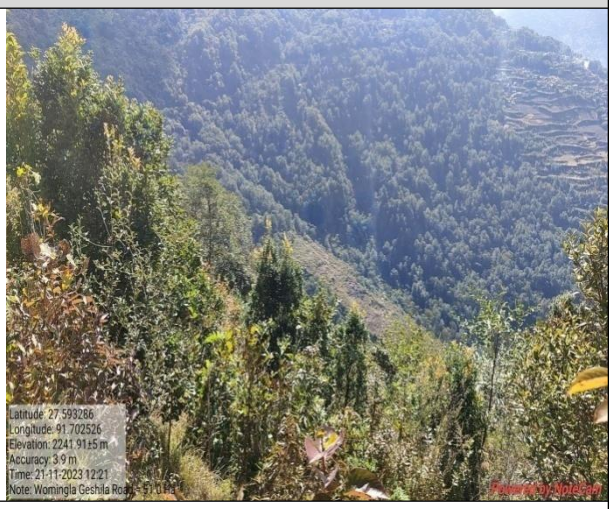
Native tree species	*Quercus griffithii, Alnus nepalensis,* Rhododendron
Wildlife	*Sus scrofa* and members of Cercopithecidae and Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes
Microplan	No
Total plants planted	85,250
Species of plants	*Quercus griffithii, Pinus wallichiana*
Spacing	2.5 m
Origin of planting material	Planted from departmental indigenous species nursery
Persondays generated	28,800 days
Survival % given Plantation journal with date/year	72% as on 3/09/2018
Social audit	Not conducted
Area	77.5 ha
Other remarks	Nil
Field observation- Biotic interference (Grazing)	
Date of field visit	16/11/23
Statistical tool used	As mentioned in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	40% as on 4/11/23
Avg. Collar girth (in cm)	48 cm
Avg. Height (in m)	9.70 m
GPS reading	27°35'47.42"N 91°41'58.84"E
Fencing	Yes
Watch and ward	Yes
People's remarks	Good
Overall rating	Satisfactory (3.2 out of 5.0)
Area	77.5 Ha
Remarks if any	Maintenance weeding was also carried out timely. Plantation watchers and supervisor were also employed.

Photographic evidence

Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer
Name and signature of the Field Evaluators: Dr. Tajum Doni, Sc-C

Title	**Maintenance (2 weeding) for 51 ha (2017-18), Disbursement of wages for 2 Plantation Watchers in Tawang Womingla Road Plantation at Shakti VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	22 km from Range Office
Distance from road head	1.5 km
Working circle	Not applicable
Native tree species	*Quercus griffithii, Alnus nepalensis,* Rhododendron
Wildlife	*Sus scrofa* and members of Cercopithecidae and Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes
Microplan	No

Total plants planted	56,100
Species of plants	*Pinus excelsa, Pinus roxburghii*
Spacing	2.5 m
Origin of planting material	Planted from departmental indigenous species nursery
Persondays generated	40,500 days
Survival % given Plantation journal with date/year	73% as on 10/10/2018
Social audit	Not conducted
Area	51.0 ha
Other remarks	Nil
Field observation- Biotic interference (Grazing)	
Date of field visit	16/11/23
Statistical tool used	As mentioned in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	42% as on 4/11/23
Avg. Collar girth (in cm)	46 cm
Avg. Height (in m)	9.30 m
GPS reading	27°35’36.74"N 91°42'9.61"E
Fencing	Yes
Watch and ward	Yes
People’s remarks	Good
Overall rating	Satisfactory (3.1 out of 5.0)
Area	51.0 ha
Remarks if any	Creation of 51 ha plantation was carried out. Maintenance weeding was also carried out timely. Plantation watchers and supervisor were also employed.
Photographic evidence	



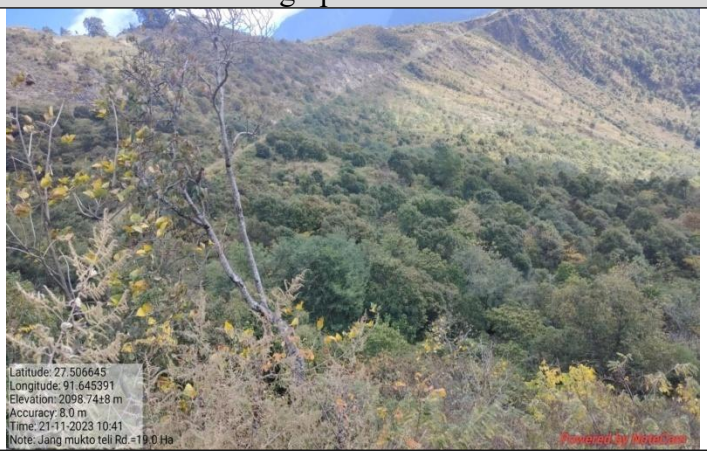


Name and signature of the Forest Officials present during the visit:
Lobsang Lama, Deputy Range Forest Officer

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C

Title	**Maintenance (2 weeding) for 19 ha (2017-18), Disbursement of wages of 1 Plantation Watcher in Jung- Mukto- Teli (27.662- 38.15 km) Plantation at Bleteng VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Bleteng Village
Village Name	Bleteng Village
Gram Panchayat	Bleteng Village
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	56 km from Range Office
Distance from road head	1.5 km
Working circle	Not applicable
Native tree species	*Quercus griffithii, Alnus nepalensis*, Rhododendron
Wildlife	*Sus scrofa* and members of Cercopithecidae and Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes
Microplan	No
Total plants planted	20,900
Species of plants	*Quercus griffithii, Pinus wallichiana*
Spacing	2.5 m
Origin of planting material	Planted from departmental indigenous species nursery
Persondays generated	37,200 days
Survival % given Plantation journal with date/year	75% as on 8/12/2017
Social audit	Not conducted
Area	19.0 ha
Other remarks	Nil
Field observation- Biotic interference (Grazing)	
Date of field visit	16/11/23
Statistical tool used	As mentioned in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	46% as on 26/10/23
Avg. Collar girth (in cm)	46 cm
Avg. Height (in m)	9.40 m
GPS reading	27°30'24.95"N 91°38'39.35"E

Fencing	Yes
Watch and ward	Yes
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	19.0 ha
Remarks if any	Creation of 19 ha was carried out in VFR. Maintenance weeding was also carried out timely. Plantation watchers and supervisor were also employed.
Photographic evidence	

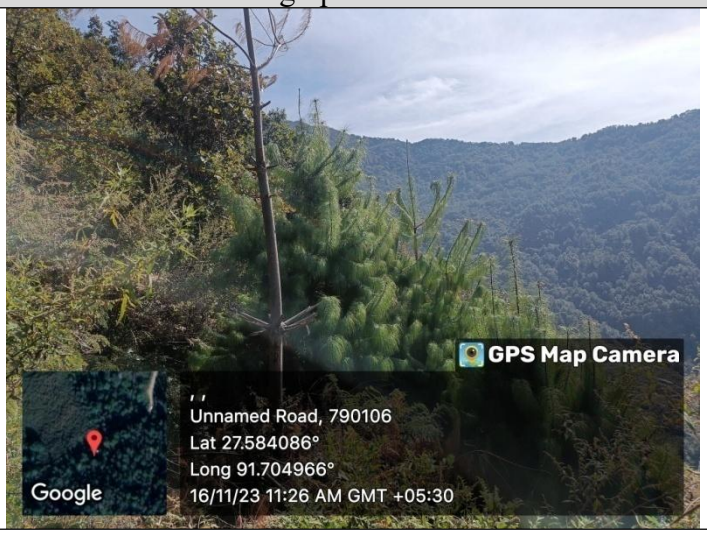


Name and signature of the Forest Officials present during the visit:
Lobsang Lama, Deputy Range Forest Officer

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C

Title	**Maintenance (2 weeding) for 31 ha, Disbursement of wages to 1 Plantation Watcher at BCT (240.5- 275 km) Plantation in Shakti VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Gispu Village
Village Name	Gispu Village
Gram Panchayat	Gispu Village
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	17 km from Range Office
Distance from road head	1.5 km
Working circle	Not applicable
Native tree species	*Quercus griffithii, Alnus nepalensis*, Rhododendron
Wildlife	*Sus scrofa* and members of Cercopithecidae and Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control	

and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes
Microplan	No
Total plants planted	34,100
Species of plants	*Pinus wallichiana, Quercus griffithii*
Spacing	2.5 m
Origin of planting material	Planted from departmental indigenous species nursery
Persondays generated	37200 days
Survival % given Plantation journal with date/year	73% as on 07/07/2017
Social audit	Not conducted
Area	31.0 ha
Other remarks	Nil
Field observation- Biotic interference (Grazing)	
Date of field visit	16/11/23
Statistical tool used	As mentioned in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	43% as on 5/10/23
Avg. Collar girth (in cm)	22 cm
Avg. Height (in m)	4.56 m
GPS reading	27°34'49.97"N 91°43'35.21"E
Fencing	Yes
Watch and ward	Yes
People's remarks	Good
Overall rating	Satisfactory (3.1 out of 5.0)
Area	31.0 ha
Remarks if any	Creation of 31 ha was carried out in VFR. Maintenance weeding was also carried out timely. Plantation watchers and supervisor were also employed.
Photographic evidence	



Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer
Name and signature of the Field Evaluators:

Title	**Maintenance (3 weeding) of 27.35 ha, Disbursement of wages of 1 Plantation Watcher in BCT (287- 31.39 km) Plantation at Shakti VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Shakti Village
Village Name	Shakti Village
Gram Panchayat	Shakti Village
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	22 km from Range Office
Distance from road head	1.5 km
Working circle	Not applicable
Native tree species	*Quercus griffithii, Alnus nepalensis*, Rhododendron
Wildlife	*Sus scrofa* and members of Cercopithecidae and Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes
Microplan	No
Total plants planted	30,085
Species of plants	*Pinus roxburghii,Quercus griffithii*
Spacing	2.5 m
Origin of planting material	Planted from departmental indigenous species nursery
Persondays generated	866 days
Survival % given Plantation journal with date/year	73% as on 20/10/20
Social audit	Not conducted
Area	27.35 ha
Other remarks	Nil
Field observation- Biotic interference (Grazing)	
Date of field visit	16/11/23
Statistical tool used	As mentioned in Sub-section 2.2

Suitability of site	Suitable
Survival % with date	40% as on 4/11/23
Avg. Collar girth (in cm)	17 cm
Avg. Height (in m)	3.42 m
GPS reading	27°35’39.47"N 91°41'57.32"E
Fencing	Yes
Watch and ward	Yes
People’s remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	27.35 ha
Remarks if any	Maintenance weeding was also carried out timely. Plantation watchers and supervisor were also employed.
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Lobsang Lama, Deputy Range Forest Officer

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist-C

Nature of work	**Raising of tall tree plant seedlings for plantation**
APO Year	2017-18
Amount sanctioned as per APO	2.40
District	Tawang
Division	Tawang
Range	Lumla
Field observation	
Date of field visit	16/11/2023
GPS reading	27°33'14.78"N 91°45'19.03"E
Status of work as on date	Completed

Photographic evidence	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Nature of work	**Engaged for forest protection squad as Check Gate keeper (2 Nos) for 4 months @ 16 days**
APO Year	2017-18
Amount sanctioned as per APO	0.68
District	Tawang
Division	Tawang
Range	Lumla
Field observation	
Date of field visit	16/11/2023
GPS reading	27.540989°, 91.722102°
Status of work as on date	Completed
Remarks	As per the official records available with the Deputy Range Forest Officer, the listed activity has been executed.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Nature of work	**Engaged for forest protection squad as Fire Watcher (2 Nos) for 2 months @ 20 days**
APO Year	2017-18
Amount sanctioned as per APO	0.40
District	Tawang
Division	Tawang
Range	Lumla
Field observation	

Date of field visit	16/11/2023
GPS reading	27.540989°, 91.722102°
Status of work as on date	Completed
Remarks	As per the official records available with the Deputy Range Forest Officer, the listed activity has been executed.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Nafra Range

Title	**Maintenance (1 weeding) of 157 ha in Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not applicable
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Bomdila to Nafra Road
Distance from road head	1.55 km
Working circle	Western Working Circle
Native tree species	*Quercus sp, Pinus roxburghii, Castanopsis* sp.,
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Maintenance (1 weeding)**
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	1,20,000 (approx.)
Species of plants	*Quercus grifithii*
Spacing	3.5m×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	157 ha
Other remarks	Nil

Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	40 %, 14.11.2023
Avg. Collar girth (in cm)	Not observed
Avg. Height (in m)	Not observed
GPS reading	27° 22' 17.956" , 92° 28' 32.596"
Fencing	Yes (Barbed wire)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.6 out of 5.0)
Area	157 ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Shri Petor Tali, Range Forest Officer, Nafra

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist- C

Nature of work	**Engagement of 6 Plantation watchers for 157 ha at Rurang VFR**
APO Year	2017-18
Amount sanctioned as per APO	5.04 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	

Date of field visit	14/11/2023
GPS reading	27.367489˚, 92.550998˚
Status of work as on date	Completed
Remarks	Official records are available to this effect.
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Nature of work	**Engagement of 1 Plantation supervisor for 157 ha at Rurang VFR**
APO Year	2017-18
Amount sanctioned as per APO	1 .02 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	
Date of field visit	14/11/2023
GPS reading	27.367489˚, 92.550998˚
Status of work as on date	Completed
Remarks	Official records are available to this effect.
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Title	**Maintenance (3 weeding) of 100 ha at Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not applicable
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Bomdila to Nafra Road
Distance from road head	1.26 km
Working circle	Western Working Circle
Native tree species	*Quercus sp, Pinus roxburghii, Castanopsis* sp.

Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Maintenance**
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	1,20,000 (approx.)
Species of plants	*Cryptomeria japonica*
Spacing	3.5m×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	157 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	45 %, 14.11.2023
Avg. Collar girth (in cm)	22 cm
Avg. Height (in m)	4 m
GPS reading	27° 22' 17.956" , 92° 28' 32.596"
Fencing	Yes (Barbed wire)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	157 ha
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Nature of work	**Engagement of 4 Plantation watchers for 100 ha at Rurang VFR**
APO Year	2017-18
Amount sanctioned as per APO	3.36 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	
Date of field visit	14/11/2023
GPS reading	27.367489˚, 92.550998˚
Status of work as on date	Completed
Remarks	Official records are available to this effect.
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Title	**Maintenance (1 weeding) of 65 ha at Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not applicable
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Bomdila to Nafra Road
Distance from road head	1.73 km
Working circle	Western Working Circle
Native tree species	*Quercus sp, Pinus roxburghii, Castanopsis* sp.
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Maintenance**
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	53,000 (approx.)
Species of plants	*Quercus grifithii*
Spacing	3.5m×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	65 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	50 %, 14.11.2023
Avg. Collar girth (in cm)	25 cm
Avg. Height (in m)	5 m
GPS reading	27° 22' 19.083", 92° 28' 15.446"
Fencing	Yes (Barbed wire)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	65 ha
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Nature of work	**Engagement of 2 Plantation watchers for 65 ha of Rurang VFR**
APO Year	2017-18
Amount sanctioned as per APO	1.68lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	
Date of field visit	14/11/2023
GPS reading	27.367489˚, 92.550998˚
Status of work as on date	Completed
Remarks	Official records are available to this effect.
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Title	**Maintenance (2 weeding) and fencing erection for 33 ha of Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not applicable
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Bomdila to Nafra Road
Distance from road head	1.73 km
Working circle	Western Working Circle
Native tree species	*Quercus* sp., *Pinus roxburghii, Castanopsis* sp., *Cryptomeria japonica*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Maintenance and fencing erection**
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	26,000 (approx.)
Species of plants	*Cryptomeria japonica*
Spacing	3.5m×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	33 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	60 %, 14.11.2023
Avg. Collar girth (in cm)	10 cm
Avg. Height (in m)	2.5 m
GPS reading	N 27° 21' 31", E 92° 28' 26"
Fencing	Yes (Barbed wire fencing have installed around the plantation site)
Watch and ward	Yes (Field officials of Nafra range)

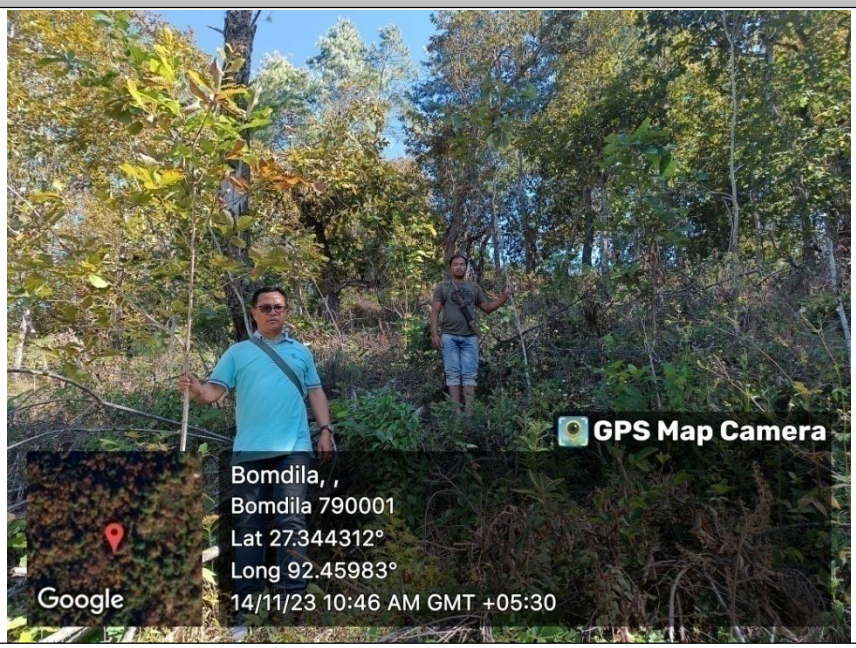
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	33 ha
Remarks if any	Further, maintenance is suggested.
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Title	**Maintenance (4 weeding) and fencing erection for 10 ha of Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not applicable
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Bomdila to Nafra Road
Distance from road head	0.6 kms
Working circle	Western Working Circle
Native tree species	*Quercus* sp., *Castanopsis* sp.,
Wildlife	Not observed
Other remarks	Nil

Plantation details	
Component name	**Maintenance and fencing**
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	8,000 (approx.)
Species of plants	*Cryptomeria japonica*
Spacing	3.5m×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	10 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	45 %, 14.11.2023
Avg. Collar girth (in cm)	5 cm
Avg. Height (in m)	45 cm
GPS reading	27° 21' 12", 92° 27'58"
Fencing	Yes (Barbed wire fencing have installed around the plantation site)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	10 ha
Remarks if any	Maintenance weeding was also carried out timely. Plantation watchers and supervisor were also employed.
Photographic evidence	

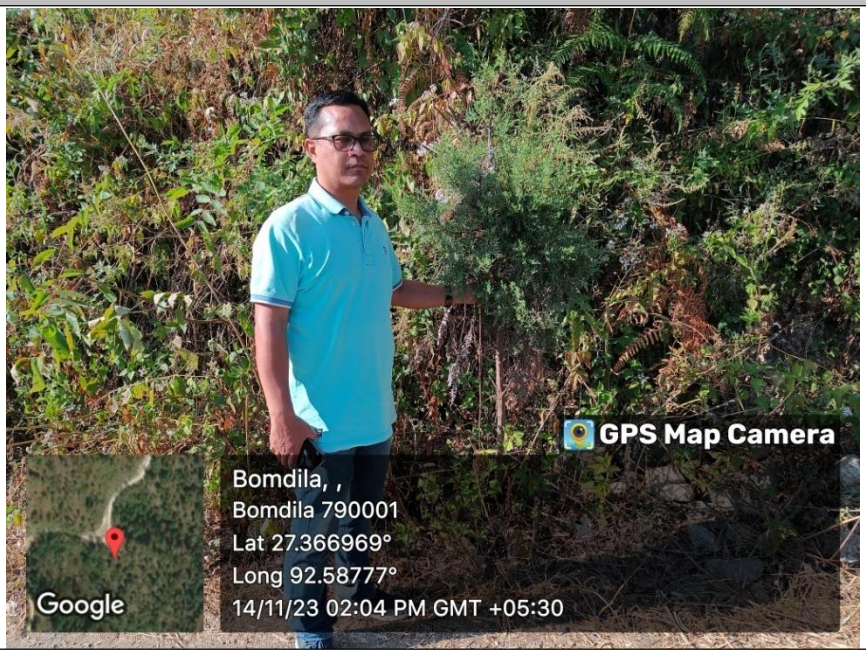
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

Title	**Creation of 50 ha important local timber species plantation**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not applicable
Village Name	Jerigaon
Gram Panchayat	Jerigaon
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Bomdila to Nafra Road
Distance from road head	1 km
Working circle	Western Working Circle
Native tree species	*Quercus* sp., *Pinus wallichiana*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Creation of Plantation**
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	40,000 (approx.)
Species of plants	*Quercus grigithii*
Spacing	3.5m×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	50 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	65 %, 14.11.2023
Avg. Collar girth (in cm)	2 cm
Avg. Height (in m)	2 m

GPS reading	N 27.344312° , E 92.45983°
Fencing	Yes (Barbed wire fencing have installed around the plantation site)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.6 out of 5.0)
Area	50 ha
Remarks if any	Creation of 50 ha *Quercus grifithii* plantation has been carried out at Jerigaon under Nafra range.
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Title	**Raising of tall avenue plantation (1.5 m) with bamboo guard from Naku to Jenachinj**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not applicable
Village Name	Naku
Gram Panchayat	Naku
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Naku to Jenachinj road
Distance from road head	Adjacent to road
Working circle	Western Working Circle

Native tree species	*Quercus* sp., *Pinus wallichiana*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Raising of tall avenue plantation with bamboo guard**
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	1,000
Species of plants	*Quercus grigithii, Pinus roxburghii*
Spacing	3.5m×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not available
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	60 %, 14.11.2023
Avg. Collar girth (in cm)	2 cm
Avg. Height (in m)	1.7 m
GPS reading	N 27.344203° , E 92.461437°
Fencing	No
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.2 out of 5.0)
Area	Not available
Remarks if any	The listed activity has been executed.

Photographic evidence

Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C

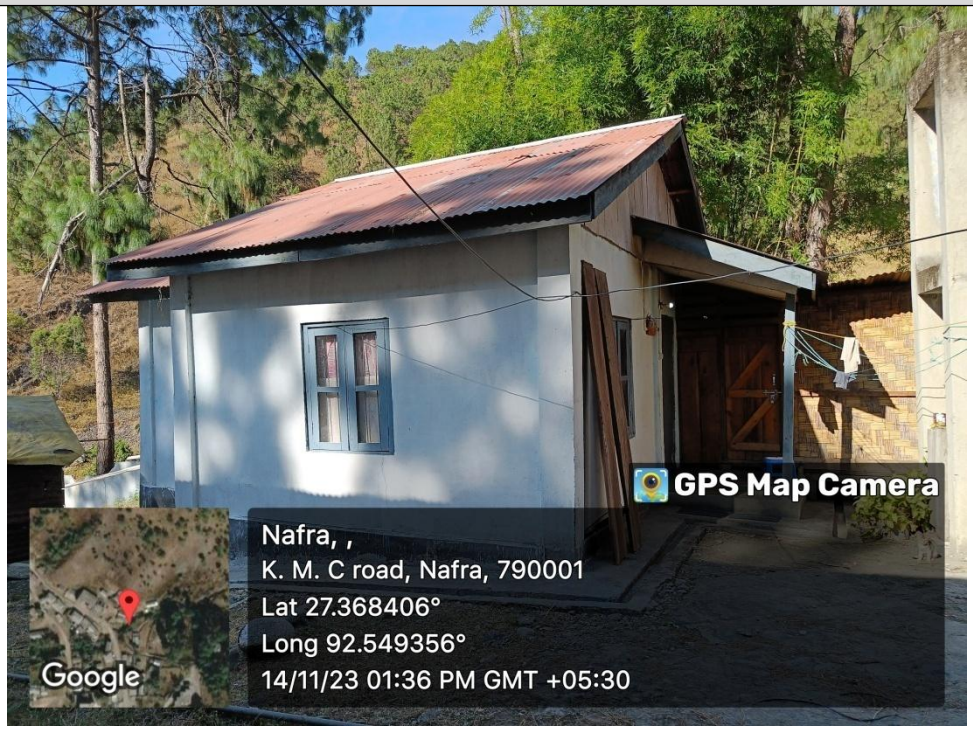
Title	**Raising of tall avenue plantation (1.5 mtr) with bamboo guard from Nafra to Naku**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not applicable
Village Name	Naku
Gram Panchayat	Naku
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Nafra to Naku Road
Distance from road head	Adjacent to road
Working circle	Western Working Circle
Native tree species	*Quercus* sp., *Pinus wallichiana*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Raising of tall avenue plantation**
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	350 nos.

Species of plants	*Thuja compacta*
Spacing	3.5m×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	Not available
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	70 %, 14.11.2023
Avg. Collar girth (in cm)	1.6 cm
Avg. Height (in m)	60 cm
GPS reading	27.376349° , 92.590176°
Fencing	No
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.1 out of 5.0)
Area	Not available
Remarks if any	The listed activity has been executed.
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Shri Petor Tali, Range Forest Officer, Nafra

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist- C

Nature of work	**Construction of Type - I bulding for Forest Rest House cook with fencing**
APO Year	2017-18
Amount sanctioned as per APO	12.10 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	
Date of field visit	14/11/2023
GPS reading	27.368406˚, 92.549356˚
Status of work as on date	Completed
Photographic evidence	



Remarks	The building was in good condition and functional during physical verification
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C	

Tenga Range

Nature of work	**Construction of Beat Office at Tenga**
APO Year	2017-18
Amount sanctioned as per APO	9.55lakhs
District	West Kameng

Division	Bomdila
Range	Tenga
Field observation-	
Date of field visit	18/11/2023
GPS reading	27.213701˚, 92.454388˚
Status of work as on date	Completed
Photographic evidence	

Remarks	Satisfactory

Name and signature of the Forest Officials present during the visit:
Shri Petor Tali, Range Forest Officer, Nafra

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist- C

Hapoli Division (including Tale Wildlife Sanctuary)

Title	Raising of tall avenue plant (1.5 m) with bamboo guard at 5 m spacing at Sivalinga (Kardo)
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Forest Block	Not applicable
Village Name	Kardo
Gram Panchayat	Old Ziro
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Ziro to Kardo road
Distance from road head	Adjacent to road
Working circle	Western Working Circle
Native tree species	*Prunus sp*, *Castanopsis lamellosa*,*Pinus wallichiana*
Wildlife	Barking deer, Civet
Other remarks	Nil
Plantation details	
Component name	Raising of tall avenue plant (1.5 m) with bamboo guard at 5 m spacing at Sivalinga (Kardo)
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	350
Species of plants	*Araucaria columnaris*
Spacing	5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	1750 m
Other remarks	Nil
Field observation	
Date of field visit	17.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	40%, 15/05/2024
Avg. Collar girth (in cm)	2 cm
Avg. Height (in m)	1.5 m
GPS reading	27°.33'22.3884", 93°47'41399"
Fencing	Yes (Iron guard)

Watch and ward	Yes (Field officials of Talle WLS)
People's remarks	Good
Overall rating	Satisfactory (3.2 out of 5.0)
Area	1750 m
Remarks if any	As per the information provided by the Range Forest Officer, Hapoli most of the seedling has either been removed or damage due to developmental activities in and around Sivalinga.
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

Shri Oyang Dusu, Range Forest Officer, Hapoli Range

Name and signature of the Field Evaluators:

Dr. Tajum Doni, Scientist- C
Shri Hitendra Bakatial, Senior Technical Officer

Title	**Avenue plantation from Peleseth to Techir Palin with bamboo guard**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not applicable
Village Name	Neelam
Gram Panchayat	Neelam
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH415
Distance from road head	1 km
Working circle	Western Working Circle
Native tree species	*Prunus sp*, *Castanopsis lamellosa*, *Populus gamblei*
Wildlife	Barking deer, Civet
Other remarks	Nil
Plantation details	
Component name	Avenue plantation
Site suitability	Yes

Plantation journal	No
Microplan	No
Total plants planted	2000 nos.
Species of plants	*Araucaria columnaris*
Spacing	5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	4000 m
Other remarks	Nil
Field observation	
Date of field visit	17.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	60%, 15/05/2024
Avg. Collar girth (in cm)	2.5 cm
Avg. Height (in m)	1.8 m
GPS reading	27.55874896˚, 93.68291704˚
Fencing	Yes (Bamboo guard)
Watch and ward	Yes (Field officials of Talle WLS)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	4000m
Remarks if any	As per the information provided by the Range Forest Officer, Yachuli most of the seedling and tree guard have been damaged during road widening work.

Photographic evidence
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title	**Avenue plantation at Joram Top with bamboo guard**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not applicable
Village Name	Joram
Gram Panchayat	Joram
JFMC Name	Not applicable
Compartment No.	Not applicablec
Road head	NH415
Distance from road head	Adjacent to road
Working circle	Western Working Circle
Native tree species	*Prunus sp*, *Castanopsis lamellosa*, *Populus gamblei*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Avenue plantation at Joram Top with bamboo guard
Site suitability	Yes
Plantation journal	No
Microplan	No

Total plants planted	1000 nos.
Species of plants	*Araucaria columnaris*
Spacing	5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	5 k m
Other remarks	Nil
Field observation	
Date of field visit	15.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	60%, 15/05/2024
Avg. Collar girth (in cm)	3 cm
Avg. Height (in m)	2 m
GPS reading	27°.30'43.218″, 93°.68'29.1704″
Fencing	Yes (Bamboo guard)
Watch and ward	Yes (Field officials of Yachuli Range)
People's remarks	good
Overall rating	Satisfactory (3.4 out of 5.0)
Area	5 km
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

Shri Likha Obi, Range Forest Officer, Yachuli Range

Name and signature of the Field Evaluators:

Dr. Tajum Doni, Scientist- C
Shri Hitendra Bakatial, Senior Technical Officer

Title	**Avenue plantation to the road from Talo to Morta via Yoglu with bamboo guard**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not applicable
Village Name	Talo, Morta, Yoglu
Gram Panchayat	Talo, Morta, Yoglu
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH415
Distance from road head	Adjacent to road
Working circle	Western Working Circle
Native tree species	*Prunus* sp., *Castanopsis lamellosa*, *Populus gamblei*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Avenue plantation
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	2000 nos.
Species of plants	*Delonix regia*
Spacing	5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	10 km
Other remarks	Nil
Field observation	
Date of field visit	15.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	40%, 15/05/2024
Avg. Collar girth (in cm)	2.9 cm
Avg. Height (in m)	1.5 m
GPS reading	27˚32'3.3216″, 93°.44'58.9128″
Fencing	No
Watch and ward	Yes (Field officials of Yachuli Range)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)

Area	10m
Remarks if any	As per the information provided by the Range Forest Officer, Yachuli most of the seedling and tree guard have been damaged during road widening work.
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Title	**Avenue plantation from new Panian to Pistana and in around Pistana CO HQ. with bamboo guard**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not applicable
Village Name	New Pania, Pistana
Gram Panchayat	New Pania, Pistana
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH415
Distance from road head	Adjacent to road
Working circle	Western Working Circle
Native tree species	*Prunus* sp, *Castanopsis lamellosa*, *Populus gamblei*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Avenue plantation
Site suitability	Yes
Plantation journal	No
Microplan	No

Total plants planted	2000 nos.
Species of plants	*Araucaria columnaris*
Spacing	5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	10 km
Other remarks	Nil
Field observation	
Date of field visit	15.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	60%, 15/05/2024
Avg. Collar girth (in cm)	3 cm
Avg. Height (in m)	3.5 m
GPS reading	27.50514101˚, 93.65367438˚
Fencing	Yes (Bamboo guard)
Watch and ward	Yes (Field officials of Yachuli Range)
People's remarks	Good
Overall rating	Satisfactory (3.5 out of 5.0)
Area	10 km
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

Shri Likha Obi, Range Forest Officer, Yachuli Range

Name and signature of the Field Evaluators:

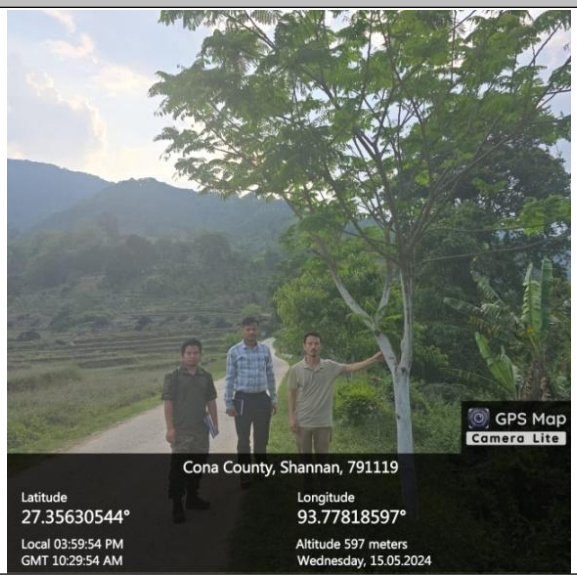
Dr. Tajum Doni, Scientist- C
Shri Hitendra Bakatial, Senior Technical Officer

Title	**Avenue plantation from TAH to Lurnri Link road and in an around Paya Happa, Yachuli with bamboo guard**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not applicable
Village Name	Lumri
Gram Panchayat	Lumri
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH415
Distance from road head	Adjacent to road
Working circle	Western Working Circle
Native tree species	*Terminalia myriocarpa, Castanopsis lamellosa*, *Populus gamblei*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Avenue plantation from TAH to Lurnri Link road and in an around Paya Happa, Yachuli with bamboo guard
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	1000 nos.
Species of plants	*Delonix regia*
Spacing	5 m × 5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	10 km
Other remarks	Nil
Field observation	
Date of field visit	13.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	50%, 13/05/2024
Avg. Collar girth (in cm)	3 cm
Avg. Height (in m)	3.5m
GPS reading	27°27'12.888″, 93°.43'35.2776″
Fencing	Yes (Bamboo guard)
Watch and ward	Yes (Field officials of Yachuli Range)

People's remarks	Good
Overall rating	Satisfactory (3.5 out of 5.0)
Area	10 km
Remarks if any	Nil
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Shri Lika Obi, Range Forest Officer, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Title	**Avenue plantation from high way to old chulyu, Yazali with bamboo guard**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not applicable
Village Name	Chulyu
Gram Panchayat	Chulyu
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH415
Distance from road head	Adjacent to road
Working circle	Western Working Circle
Native tree species	*Terminalia myriocarpa, Castanopsis lamellosa*, *Populus gamblei*
Wildlife	Not observed
Other remarks	Nil
Plantation details	

Component name	Avenue plantation
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	1000 nos.
Species of plants	*Delonix regia*
Spacing	5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	5 km
Other remarks	Nil
Field observation	
Date of field visit	15.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	65%, 15/05/2024
Avg. Collar girth (in cm)	10 cm
Avg. Height (in m)	4 m
GPS reading	27.35630544˚, 93.77818597˚
Fencing	Yes (Bamboo guard)
Watch and ward	Yes (Field officials of Yachuli Range)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	5 km
Remarks if any	Nil
Photographic evidence	



Name and signature of the Forest Officials present during the visit:
Shri Lika Obi, Range Forest Officer, Yachuli Range
Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title	**Avenue plantation from high way to old chulyu, Yazali with bamboo guard**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not applicable
Village Name	Chulyu
Gram Panchayat	Chulyu
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH415
Distance from road head	Adjacent to road
Working circle	Western Working Circle
Native tree species	*Terminalia myriocarpa, Castanopsis lamellosa*, *Populus gamblei*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Avenue plantation from high way to old chulyu, Yazali with bamboo guard
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	1000 nos.
Species of plants	*Delonix regia*
Spacing	5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	5 km
Other remarks	Nil
Field observation	
Date of field visit	15.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes

Survival % with date	30%, 15/05/2024
Avg. Collar girth (in cm)	1.2 cm
Avg. Height (in m)	2 m
GPS reading	27°.34'59.3024″, 93°.40'.0072″
Fencing	No
Watch and ward	Yes (Field officials of Yachuli Range)
People's remarks	No obtained
Overall rating	Satisfactory (3.2 out of 5.0)
Area	5 km
Remarks if any	As per the information provided by the Range Forest Officer, Yachuli most of the seedling has been damaged during road widening.
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Shri Lika Obi, Range Forest Officer, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Title	**Avenue plantation from high way to Phiisith and its adjoining area with bamboo guard**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not applicable
Village Name	Phiisith
Gram Panchayat	Phiisith
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH415
Distance from road head	Adjacent to road
Working circle	Western Working Circle

Native tree species	*Terminalia myriocarpa, Castanopsis lamellosa*, *Populus gamblei*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Avenue plntt, from high way to Phiisith and its adjoining area with bamboo guard
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	1000 nos
Species of plants	*Cryptomeria japonica*
Spacing	5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	5 km
Other remarks	Nil
Field observation	
Date of field visit	15.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	30%, 15/05/2024
Avg. Collar girth (in cm)	1.2 cm
Avg. Height (in m)	1.6 m
GPS reading	27°.33'36.0432″, 93°.41'.6.954″
Fencing	No
Watch and ward	Yes (Field officials of Yachuli Range)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	5 km
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: Shri Lika Obi, Range Forest Officer, Yachuli Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title	**Avenue plantation from highway to way side amenties at Taho Putu, under lower Subansiri district with bamboo guard**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not applicable
Village Name	Phiisith
Gram Panchayat	Phiisith
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH415
Distance from road head	Adjacent to road
Working circle	Western Working Circle
Native tree species	*Terminalia myriocarpa, Castanopsis lamellosa*, *Populus gamblei*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Avenue plntt. From highway to way side amenties at Taho Putu, under lower Subansiri Distt. with bamboo guard
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	1000 nos

Species of plants	*Cryptomeria japonoica*
Spacing	5 m × 5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	5 km
Other remarks	Nil
Field observation	
Date of field visit	15.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	30%, 15/05/2024
Avg. Collar girth (in cm)	1.5 cm
Avg. Height (in m)	1.7 m
GPS reading	27.56015033°, 93.67969304°
Fencing	No
Watch and ward	Yes (Field officials of Yachuli Range)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	5 km
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

Shri Lika Obi, Range Forest Officer, Yachuli Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer

Title	**Avenue Plantation from Neelanto Khach and its adjoining areas with bamboo guard**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Forest Block	Not applicable
Village Name	Neelanto Khach
Gram Panchayat	Neelanto Khach
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	NH415
Distance from road head	Adjacent to road
Working circle	Western Working Circle
Native tree species	*Terminalia myriocarpa, Castanopsis lamellosa*, *Populus gamblei*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Avenue plantation from Neelanto Khach and its adjoining area with bamboo guard
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	1000 nos.
Species of plants	*Camellia* sp.
Spacing	5 m × 5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	5 km
Other remarks	Nil
Field observation	
Date of field visit	15.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	45%, 15/05/2024
Avg. Collar girth (in cm)	0.5 cm

Avg. Height (in m)	45 m
GPS reading	27°34'59.2968", 93°40'30.0324"
Fencing	No
Watch and ward	Yes (Field officials of Yachuli Range)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	5 km
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

Shri Lika Obi, Range Forest Officer, Yachuli Range

Name and signature of the Field Evaluators:

Dr. Tajum Doni, Scientist- C
Shri Hitendra Bakatial, Senior Technical Officer

Nature of Work	**Raising of tall tree plant seedlings for plantation**
APO Year	2017-18
Amount sanctioned as per APO	4.2 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli, Yachuli
Field observation	
Date of field visit	15.05.2024
GPS reading	27°28'43.9932", 93°45'48.1896", 27°31'47.4888", 93°49'50.538"
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	Raising of tall tree plant seedlings for plantation has been executed.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range Shri Likha Obi, Range Forest Officer, Yachuli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Patrolling by Protection Squad by engagement of Casual works for 12months @ 20 days per month**
APO Year	2016-17
Amount sanctioned as per APO	26.64 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	15.05.2024
GPS reading	$27^0$32'19.2984", $93^0$48'54.2268"
Status of work as on date	As per the official records, the listed activity has been executed.
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Functioning of GIS unit for operationalization of e-green watch**
APO Year	2017-18
Amount sanctioned as per APO	26.64 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	15.05.2024
GPS reading	$27^0$32'19.2984", $93^0$48'54.2268"
Status of work as on date	As per the official records available with the Range Forest Officer, the listed activity has been executed.
Remarks	The listed amount has been utilised for purchased of softwares for functioning of e-green watch.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Watch Tower at Kardo**
APO Year	2017-18
Amount sanctioned as per APO	4.45 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	27°33'22.4244″, 93°47'15.1296″
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Type-II at Deli-Paji**
APO Year	2017-18
Amount sanctioned as per APO	12.34 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	15.05.2024
GPS reading	27.43813759°, 93.66946467°
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	Quarter was non-functional due to non-availability of basic amenities *viz*., water and electricity supply.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 2 unit barrack at Hill top**
APO Year	2017-18
Amount sanctioned as per APO	14.14 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	27°32'5.4492″, 93°49'11.4348″
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	The barrack was functional during the physical verification.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Construction of SPT-II**
APO Year	2017-18
Amount sanctioned as per APO	12.34 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	16.05.2024
GPS reading	27°431'47.4888″, 93°49'50.538″
Status of work as on date	The listed activity has been executed.
Photographic evidences	

Remarks	The quarter was functional and satisficatory during the physical verification.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range.	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Construction of SPT-I**
APO Year	2016-17
Amount sanctioned as per APO	26.64 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	15.05.2024
GPS reading	27°32'10.7268", 93°49'4296"
Status of work as on date	The listed activity has been executed.
Photographic evidences	

Remarks	The SPT-I quarter was functional and found to be satisficatory
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range.	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Construction of SPT-III**
APO Year	2017-18
Amount sanctioned as per APO	26.64 lakhs

District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	15.05.2024
GPS reading	27°32'11.4684", 93°49'19.7184"
Status of work as on date	The listed activity has been executed.
Photographic evidences	

Remarks	The SPT-III quarter was functional and satisficatory during the physical verification.

Name and signature of the Forest Officials present during the visit:

Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli

Name and signature of the Field Evaluators:

Dr. Tajum Doni, Scientist- C

Shri Hitendra Bakatial, Senior Technical Officer

Nature of Work	**Maintenance of residential staff quarters**
APO Year	2017-18
Amount sanctioned as per APO	26.64 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli and Raga range
Field observation	
Date of field visit	15.05.2024
GPS reading	27°31'47.4888", 93°49'50.538", 27°47'30.696", 93°4'24.294"
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	Maintenance work of 5 nos of residential quarters was executed at Hapoli and Raga Ranges. These quarters were observed to be in good conditions during physical inspection.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Maintenance of Range Forest Officer's Office at Raga**
APO Year	2017-18
Amount sanctioned as per APO	1.50 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Raga
Field observation	
Date of field visit	14.05.2024
GPS reading	27°47'31.0488″, 93°4'24.7368″
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	Renovation work *viz*., painting, repairing of damaged wall, doors and window were executed.
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Nature of Work	**Implementation of wildlife conservation & preservation of flora and fauna of other project**
APO Year	2016-17
Amount sanctioned as per APO	19.2 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	15.05.2024
GPS reading	Couldn't be assessed
Status of work as on date	
Remarks	No information on the listed activity has been provided to the Monitoring & evaluation team during physical inspection.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C Shri Hitendra Bakatial, Senior Technical Officer	

Khellong Division

Amartala Range

Title: **Advance work for plantation: Raising of tall tree plant seedlings for plantation**			
APO Year	2017-18	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 4.20 lakhs for six Ranges under Khellong FD	Compartment No.	Not applicable
District	West Kameng	Road head	Balemu to Bhairobkund Road
Division	Khellong	Distance from road head	Adjacent
Range	Amartala	Working circle	WAC
Forest Block	Amartala	Native tree species	Poma, Siris, Sopa
Village Name	Balemu	Wildlife	Wild elephant, Monkey
Gram Panchayat	Nil	Other remarks	Nil
Field observation			
Date of field visit	20/10/2024		
GPS reading	N 26.913396^0 E 92.126773^0		
No. of nursery beds with size, if any	Data not recorded	Area in Ha (in case of Preliminary/ Advance work for plantation)	Data not recorded
Species available, if any	Data not recorded	Type of preliminary / Advance work	Data not recorded
Status as on date	Raised seedlings as per target in the permanent nursery at Amartala Range.		
Remarks	Nil		
Photographic evidences			

Name and signature of the Forest Officials present during the visit: 1. Shri J. Padu, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Title	**Creation of 16 ha Compensatory Afforestation plantation against BCT Road (36-50 km)**
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Forest Block	Amartala Forest Range
Village Name	Sikaridanga
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	OKSRT road
Distance from road head	4.0 km (approx.)
Working circle	WAC
Native tree species	Poma, Sopa, Simul
Wildlife	Wild elephant, Monkey
Other remarks	Nil
Plantation details	
Component name	**Compensatory Afforestation**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	Nil
Total plants planted	17,600 (app.)
Species of plants	Jutuli, Poma, Makrisal, Gomai
Spacing	3.5 m x 3.5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	16 ha
Other remarks	Nil
Field observation	

Date of field visit	21/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	55%
Avg. Collar girth (in cm)	18 cm (Jutuli)
Avg. Height (in m)	3.8 mtr (Jutuli)
GPS reading	N $26^0$54'38.4" E $92^0$09'19.5"
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.4 out of 5.0)
Area	16 ha
Remarks if any	Nil
Photographic evidence	
Name and signature of the Forest Officials present during the visit: 1. Shri J. Padu, Range Forest Officer	

Name and signature of the Field Evaluators:
1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Title	**Creation of 18 ha Compensatory Afforestation plantation against OKSRT Road (48-58km)**
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Forest Block	Amartala Forest Range
Village Name	Sikaridanga
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	OKSRT road
Distance from road head	4.5 km (approx.)
Working circle	WAC
Native tree species	Bogipoma, Jutuli, Sopa
Wildlife	Wild elephant, Wild Boar, Deer, Monkey
Other remarks	Nil
Plantation details	
Component name	CA plantations against OKSRT Road (48-58km)
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	19,800 (app.)
Species of plants	Poma, Makrisal, Gomai
Spacing	3.5 m x 3.5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	18 ha
Other remarks	Nil
Field observation	
Date of field visit	21/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60% as on 21.10.2024
Avg. Collar girth (in cm)	21 cm (Makrisal)

Avg. Height (in m)	5.0 mtr (Makrisal)
GPS reading	N $26^0$53'34.3" E $92^0$08'11.4"
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.6 out of 5.0)
Area	18 ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit: 1. Shri J. Padu, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Title	**Raising of tall avenue plants with bamboo guard**
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Forest Block	Amartala Forest Range
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	OKSRT road
Distance from road head	Adjacent
Working circle	WAC
Native tree species	Simul, Sopa, Hollock
Wildlife	Wild elephant, Monkey
Other remarks	Nil
Plantation details	
Component name	Raising of tall avenue plants with bamboo guard
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	Nil
Total plants planted	3000
Species of plants	Debdaru
Spacing	5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	3000 nos. @ 5 m spacing
Other remarks	Nil
Field observation	
Date of field visit	21/10/2024

Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	Data couldn't be recorded
Avg. Collar girth (in cm)	
Avg. Height (in m)	
GPS reading	Not applicable
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Couldn't be assessed
Area	Data not recorded
Remarks if any	Plants could not be traced. Due to widening of road, all plants were wiped out as intimated by FRO of the Range.
Name and signature of the Forest Officials present during the visit: 1. Shri J. Padu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Maintenance of Range Office Building**
APO Year	2017-18
Amount sanctioned as per APO	Rs.1.50 lakhs for three Ranges under Khellong FD
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	N 26.916034^0 E 92.12643^0
Status of work as on date	Work done as per target satisfactorily.

Photographic evidences	
Remarks	CGI sheets replaced and done distempering work.
Name and signature of the Forest Officials present during the visit: 1. Shri J. Padu, Range Forest Officer 2. Forester/ Forest Guards	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Maintenance of staff quarter at Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 5.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	N 26.9126192^0 E 92.126832^0
Status of work as on date	Work done as per target satisfactorily.

Photographic evidences	
Remarks	CGI sheets replaced, done distempering work and repaired doors/windows.
Name and signature of the Forest Officials present during the visit: 1. Shri J. Padu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 4 unit Barrack**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 28.28 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	N 26.913728^0 E 92.12705^0 [at Balemu]
Status of work as on date	The Barracks are found to be existed in good condition.

Photographic evidences	
Remarks	Two unit constructed at Balemu and rest two unit at Sikaridanga
Name and signature of the Forest Officials present during the visit: 1. Shri J. Padu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Bhalukpong Range

Nature of Work	**Construction of SPT II Quarter at Bhalukpong Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 12.34 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	06/10/2024
GPS reading	N 27.01013^0 E 92.645325^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	The quarter is situated in DFO's Colony, Bhalukpong.
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester 2. Forest Guard	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of SPT II Quarter at Bhalukpong Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 12.34 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	06/10/2024
GPS reading	N 27.010197^0 E 92.645336^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	The quarter is situated in DFO's Colony, Bhalukpong.
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester 2. Forest Guard	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of SPT III Quarter at Bhalukpong Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 14.26 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	06/10/2024
GPS reading	N 27.009723^0 E 92.645366^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 2 unit Barrack at Bhalukpong Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 14.14 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	06/10/2024
GPS reading	N 27.01004^0 E 92.645558^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 4 unit Barrack at Bhalukpong Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 23.28 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	06/10/2024
GPS reading	N 27.010413^0 E 92.645695^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of CC Flush drain at Lower Colony, Bhalukpong Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 5.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	06/10/2024
GPS reading	N 27.009513^0 E 92.644897^0
Status of work as on date	CC flush drain constructed at Lower Colony, Bhalukpong and found in good condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Type I Quarter at Tipi, Bhalukpong Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 9.31 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	N 27.03239^0 E 92.60954^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Maintenance of Range Office Building at Tipi**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 0.50 lakh
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	N 27.032624^0 E 92.608726^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Ceiling repaired. Distempering of wall, repairing of Doors/windows etc. work done.
Name and signature of the Forest Officials present during the visit: 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Foothills Range

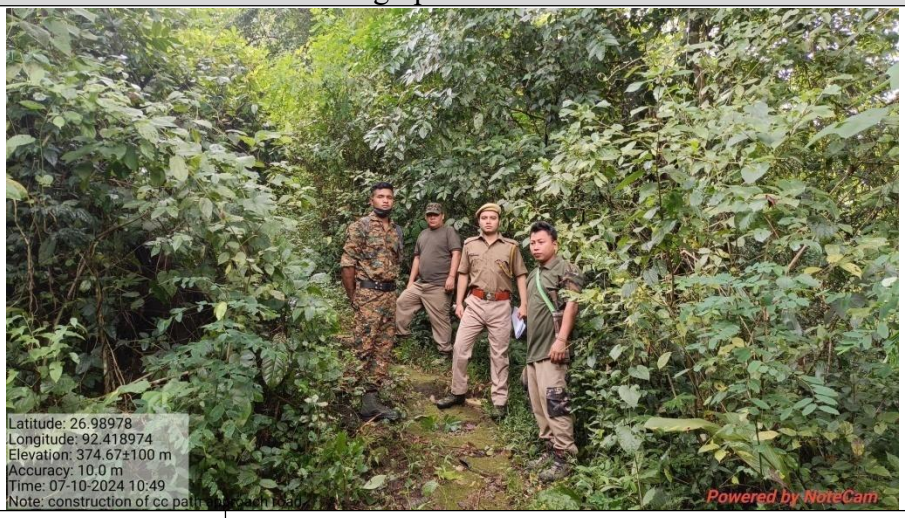
Nature of Work	**Construction of 4 unit Barracks at Foothills, (Kamengbari and Doimara)**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 56.56 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26.928905^0 E 92.432008^0 [Foothills] N 26.965098^0 E 92.42204^0 [Doimara]
Status of work as on date	Work done as per target.

Photographic evidences	
Remarks	4 unit Barracks constructed at Kamengbari and Doimara [one each]
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Maintenance of staff quarter**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 5.00 lakhs for all Ranges under Khellong FD
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26.928905^0 E 92.432008^0
Status of work as on date	Work done as per target.

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of CC path to approach road**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 31.50 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26.98978^0 E 92.418974^0
Status of work as on date	Work done as per target.

Photographic evidences	
	
Remarks	CC path approach road constructed at Doimara.
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of trekking path**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 30.00 lakhs for six Ranges under Khellong FD
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26.990495^0 E 92.41829^0
Status of work as on date	Work done as per target.

Photographic evidences	
Remarks	Trekking path constructed at Doimara.
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title: **Raising of tall tree plants seedlings for plantation.**			
APO Year	2017-18	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 4.20 lakhs for all Ranges of Khellong FD.	Compartment No.	Not applicable
District	West Kameng	Road head	Foothills to Rangapara
Division	Khellong	Distance from road head	500 m
Range	Foothills	Working circle	WAC
Forest Block	Foothills	Native tree species	Simul, Neem
Village Name	Not applicable	Wildlife	Wild elephant, Leopard
Gram Panchayat	Not applicable	Other remarks	Nil
Field observation			
Date of field visit	07/10/2024		
GPS reading	N 26.928905^0 E 92.432008^0		
No. of nursery beds with size, if any	Data not recorded	Area in Ha (in case of Preliminary/ Advance work for plantation)	Data not recorded
Species available,	Data not recorded	Type of preliminary	Data not recorded

if any		/ Advance work	
Status as on date	Completed		
Remarks	Raised seedlings as per target in the permanent nursery of Foothills Range.		
Photographic evidences			
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer			
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer			

Title: **Raising of seedlings for free distribution.**			
APO Year	2017-18	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 6.25 lakhs for all Ranges of Khellong FD.	Compartment No.	Not applicable
District	West Kameng	Road head	Foothills to Rangapara
Division	Khellong	Distance from road head	500 m
Range	Foothills	Working circle	WAC
Forest Block	Foothills	Native tree species	Simul, Neem
Village Name	Not applicable	Wildlife	Wild elephant, Leopard
Gram Panchayat	Not applicable	Other remarks	Nil
Field observation			
Date of field visit	07/10/2024		
GPS reading	N 26.928905^0 E 92.432008^0		
No. of nursery beds with size, if any	Data not recorded	Area in Ha (in case of Preliminary/ Advance work for plantation)	Data not recorded
Species available, if any	Data not recorded	Type of preliminary / Advance work	Data not recorded

Status as on date	Completed
Remarks	Raised 1000 seedlings for free distributions.
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Raising of tall avenue plantation with bamboo guard at Foothills**
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Forest Block	Foothills Forest Range
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Foothills to Rangapara Road
Distance from road head	500 m
Working circle	WAC
Native tree species	Simul, Neem, Jamun
Wildlife	Wild elephant, Leopard
Other remarks	Nil
Plantation details	
Component name	**Raising of tall avenue plantation**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	Data not recorded
Species of plants	Golmohar
Spacing	5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	2 km area
Other remarks	Nil
Field observation	

Date of field visit	07/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	20%
Avg. Collar girth (in cm)	30 cm (Glmohar)
Avg. Height (in m)	4.3 m (Glmohar)
GPS reading	N 26.929638^0 E 92.53159^0
Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	2 km area
Remarks if any	Nil
Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Namorah Range

Nature of Work	**Maintenance of Staff Quarters at Namorah Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 5.00 lakhs for six Ranges under Khellong FD.
District	Pakke Kessang
Division	Khellong Forest Division
Range	Namorah Forest Range
Field observation	
Date of field visit	06/11/2024

GPS reading	N 26.946343^0 E 93.182948^0
Status of work as on date	Maintenance work completed.
Photographic evidences	
Remarks	Repaired doors, windows and ceiling alongwith painting work.
Name and signature of the Forest Officials present during the visit: 1. Shri Neton Rechi, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Compensatory Afforestation (CA) at Namorah against diversion of 73.38 ha Forest Area at Passa to Khodisa (0-39 km).**
Introduction to site	
District	Pakke Kessang
Division	Khellong Forest Division
Range	Namorah Forest Range
Forest Block	Namorah Forest Range
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Namorah to Seijusa Road
Distance from road head	7 km
Working circle	WAC
Native tree species	Khokon, Hollock
Wildlife	Wild elephant, Wild Boar, Deer
Other remarks	Nil
Plantation details	
Component name	**Compensatory Afforestation**

Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	Data not recorded
Species of plants	Khokon, Titasopa, Hollock
Spacing	5 m x 5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	147 ha
Other remarks	Nil
Field observation	
Date of field visit	06/11/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	30%
Avg. Collar girth (in cm)	10 cm (Titasopa)
Avg. Height (in m)	1.1 m (Titasopa)
GPS reading	N 26.956233^0, E 93.140258^0
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	147 ha
Remarks if any	Nil

Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: 1. Shri Neton Rechi, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Rowta Range

Nature of Work	**Maintenance of Range Office building at Rowta**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 1.50 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Rowta Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26.909787^0 E 92.250603^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Nil

Name and signature of the Forest Officials present during the visit:

1. Shri Sange Dondy Thungon, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Maintenance of staff quarters**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 5.00 lakhs for six Ranges of Khellong Forest Divsion
District	West Kameng
Division	Khellong Forest Division
Range	Rowta Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26.909787^0 E 92.200637^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: 1. Shri Sange Dondy Thungon, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 4 unit Barrack at Rowta**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 28.28 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Rowta Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26.910085^0 E 92.250521^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Sange Dondy Thungon, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of SPT II at Rowta Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 12.34 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Rowta Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26.909514^0 E 92.250982^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Sange Dondy Thungon, Range Forest Officer	
Name and signature of the Field Evaluators: 3. Dr. R. K. Borah, Scientist-G 4. Shri H. Bakatial, Senior Technical Officer	

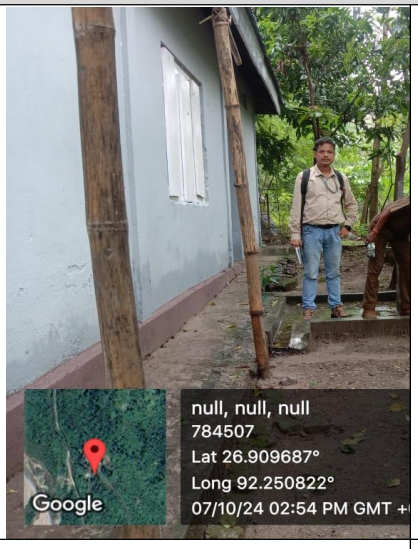
Nature of Work	**Construction of SPT I at Rowta Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 9.31 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Rowta Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26.909788^0 E 92.250561^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Sange Dondy Thungon, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 2 unit Barrack at Rowta**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 14.14 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Rowta Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26.910085^0 E 92.250511^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Sange Dondy Thungon, Range Forest Officer 2. Forester I	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Improvement of water supply for Range Colony at Rowta**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 10.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Rowta Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26.909687^0 E 92.250822^0 N 26.915357^0 E 92.251243^0
Status of work as on date	Found in working condition.

Photographic evidences	
	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: 1. Shri Sange Dondy Thungon, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title: **Raising of tall tree plants seedlings for plantation.**			
APO Year	2017-18	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 7.00 lakhs	Compartment No.	Not applicable
District	West Kameng	Road head	Lamabari to Balemu
Division	Khellong	Distance from road head	10 km
Range	Rowta	Working circle	WAC
Forest Block	Rowta	Native tree species	Simul, Neem
Village Name	Rowta	Wildlife	Wild elephant, Leopard
Gram Panchayat	Not applicable	Other remarks	Nil
Field observation			
Date of field visit	07/10/2024		
GPS reading	N 26.90952^0 E 92.25097^0		
No. of nursery beds with size, if any	Data not recorded	Area in ha (in case of Preliminary/ Advance work for plantation)	Data not recorded
Species available, if any	Data not recorded	Type of preliminary / Advance work	Data not recorded

Status as on date	Raised seedlings as per target in the permanent nursery of Rowta Range.
Remarks	Raised seedlings as per target in the permanent nursery of Rowta Range.
Photographic evidences	
Name and signature of the Forest Officials present during the visit: 1. Shri Sange Dondy Thungon, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Seijusa Range

Nature of Work	**Construction of 4 unit Barrack**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 28.28 lakhs
District	Pakke Kessang
Division	Khellong Forest Division
Range	Seijusa Forest Range
Field observation	
Date of field visit	09/10/2024
GPS reading	N 26.933269^0 E 92.98656^0
Status of work as on date	The work executed as per target.

Photographic evidences	
Remarks	The work executed as per target.
Name and signature of the Forest Officials present during the visit: 1. Shri Techi Tajum, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Maintenance of staff quarters at Range**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 5.00 lakhs for all Range of Khellong Forest Division
District	Pakke Kessang
Division	Khellong Forest Division
Range	Seijusa Forest Range
Field observation	
Date of field visit	09/10/2024
GPS reading	N 26.932178^0 E 92.987197^0
Status of work as on date	The work executed as per target.
Photographic evidences	
Remarks	Satisfactory

Name and signature of the Forest Officials present during the visit: 1. Shri Techi Tajum, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Special maintenance of Check Gate with Hut**
APO Year	2017-18
Amount sanctioned as per APO	Rs. 0.50 lakh for 2 Ranges
District	Pakke Kessang
Division	Khellong Forest Division
Range	Seijusa Forest Range
Field observation	
Date of field visit	09/10/2024
GPS reading	N 26.933454^0 E 92.986056^0
Status of work as on date	Maintenance work done as per target.
Photographic evidences	
Remarks	Well maintained
Name and signature of the Forest Officials present during the visit: 1. Shri Techi Tajum, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title: **Raising of tall tree plant seedlings for plantation**			
APO Year	2017-18	JFMC Name	Not applicable
Amount	Rs. 4.20 lakhs for all	Compartment No.	Not applicable

sanctioned as per APO	Ranges of Khellong FD (2017-18).		
District	Pakke Kessang	Road head	Seijusa Itakhula NEC Road
Division	Khellong	Distance from road head	Adjacent
Range	Seijusa	Working circle	WAC
Forest Block	Seijusa	Native tree species	Simul, Neem
Village Name	Not applicable	Wildlife	Wild elephant, Leopard
Gram Panchayat	Not applicable	Other remarks	Nil
Field observation			
Date of field visit	09/10/2024		
GPS reading	N 26.934071^0 E 92.986268^0		
No. of nursery beds with size, if any	Data not recorded	Area in ha (in case of Preliminary/ Advance work for plantation)	Data not recorded
Species available, if any	Data not recorded	Type of preliminary / Advance work	Data not recorded
Status as on date	Completed		
Remarks	Raised targeted seedlings for free distributions.		
Photographic evidences			
Name and signature of the Forest Officials present during the visit: 1. Shri Techi Tajum, Range Forest Officer			
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer			

Title	**Raising of tall avenue plantation with bamboo guard at 5 m spacing . [50 nos. for Bhalukpong/Seijusa]** **Raising of tall avenue plant (1.5 m) with bamboo guard at 5 m spacing both side [8.5 km for Rowta/Seijusa/Bhalukpong]**
Introduction to site	
District	Pakke Kessang
Division	Khellong Forest Division
Range	Seijusa Forest Range
Forest Block	Seijusa Forest Range
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Seijusa Itakhula Road
Distance from road head	Adjacent
Working circle	WAC
Native tree species	Simul, Neem
Wildlife	Wild elephant, Leopard
Other remarks	Nil
Plantation details	
Component name	**Raising of tall avenue plantation**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	Data not recorded
Species of plants	Debdaru
Spacing	5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	2.5 km
Other remarks	Nil
Field observation	
Date of field visit	09/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	30%
Avg. Collar girth (in cm)	35 cm (Debdaru)
Avg. Height (in m)	4.5 mtr (Debdaru)
GPS reading	N 26.937609^0 E 92.993038^0

Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.0 out of 5.0)
Area	2.5 km
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

1. Shri Techi Tajum, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	**Creation of 25 ha artificial plantation at river bank (river bank stabilization)**
Introduction to site	
District	Pakke Kessang
Division	Khellong Forest Division
Range	Seijusa Forest Range

Forest Block	Seijusa Forest Range
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Seijusa Itakhula Road
Distance from road head	1 km
Working circle	WAC
Native tree species	Simul, Neem
Wildlife	Wild elephant, Leopard
Other remarks	Nil
Plantation details	
Component name	**Creation of artificial plantation**
Site suitability	Suitable
Plantation journal	Data not recorded
Micro plan	No
Total plants planted	Data not recorded
Species of plants	Simul
Spacing	5 m x 5 m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	25 ha
Other remarks	Nil
Field observation	
Date of field visit	09/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	30%
Avg. Collar girth (in cm)	10 cm (Simul)
Avg. Height (in m)	1.1 mtr (Simul)
GPS reading	N 26.936588^0 E 92.985678^0
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.0 out of 5.0)
Area	25 ha
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: 1. Shri Techi Tajum, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Sagalee Division

Kheel Toru Range

Nature of Work	**Renovation of Type-II Quarter at Kheel Toru forest Range**	
APO Year	2017-18	
Amount sanctioned as per APO	Rs.00.350 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Kheel Toru Forest Range	
Field observation		
Date of field visit	15/07/2024	
GPS reading	1.N27^0 13',5.38"	E93^{0}40',1.98"
	2.N27^0 13',5.17"	E93^{0}40',1.92"
	3.N27^0 13',5.28"	E93^{0}40',2.57"
	4.N27^0 13',5.57"	E93^{0}40',2.42"
Status of work as on date	Construction has been completed by the contractors;Remaining works has been completed by Department.	
Photographic evidences		
Remarks	Maintenance work of Type-II Building has been executed. The quarter was found to be in good condition during physical inspection.	
Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Range Forest Officer, Kheel Toru Range		
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer		

Nature of Work	**Construction of Type-II building at Kheel Toru Range**	
APO Year	2017-18	
Amount sanctioned as per APO	Rs.12.340 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Kheel Toru Forest Range	
Field observation		
Date of field visit	15/07/2024	
GPS reading	1.N27^0 13',5.38"	E93^{0}40',1.98"

	2.N27^0 13',5.17"	E93^{0}40',1.92"
Status of work as on date	Completed	
Photographic evidences		
Remarks	Satisfactory	
Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Range Forest Officer, Kheel Toru Range		
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer		

Khunglo Range

Nature of Work	**Construction of SPT Type-II Building, Khunglo**
APO Year	2017-18
Amount sanctioned as per APO	Rs.12.34 Lakh
District	Papum Pare
Division	Sagalee Forest Division
Range	Khunglo
Field observation	
Date of field visit	**15/07/2024**
GPS reading	1.27°18'18"N 93°41'34"E 2.27°18'19"N 93°41'34"E" 3.27°18'19"N 93°41'34"E 4.27°18'19"N 93°41'34"E
Status of work as on date	**Completed**
Photographic evidences	

Remarks	Construction was completed by the contractors, as per specification and design within Stipulated Period.
Name and signature of the Forest Officials present during the visit: (R.K. KOBA) Range Forest Officer, Khunglo forest Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer	

Leporiang Range

Nature of Work	**Creation of Avenue Plantation with guard at Bobia SE Head quarter year/2017-2018**	
APO Year	2017-18	
Amount sanctioned as per APO	Rs.2.50 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Leporiang Forest Range	
Field observation		
Date of field visit	14/07/2024	
GPS reading	1.N27^0 12',22.03"	E93^0 22',35.99"
	2.N27^0 12',21.93"	E93^0 22',36.17"
	3.N27^0 12',21.91"	E93^0 22',36.53"
	4.N27^0 12',21.70"	E93^0 22',37.58"
Status of work as on date	Creation of Avenue plantation has been completed by the contractors, as per specification design and stipulated period.	
Photographic evidences		
Remarks	Creation of Avenue plantation was inaugurated by His Excellency H'nble Governor of Arunachal Pradesh on 13-05-2018. The plantation is developing Crown Canopy.	
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range		
Name and signature of the Field Evaluators:- Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer		

Nature of Work	**Augmentation of Water Supply at Leporiang**	
APO Year	2017-18	
Amount sanctioned as per APO	Rs.3.0 Lakh released in two Phase-(I &II)	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Leporiang Forest Range	
Field observation		
Date of field visit	14/07/2024	
GPS reading	1.N27^0 13',36.6"	E93^0 20',14.6"
	2.N27^0 13',39.1"	E93^0 20',15.1"
	3.N27^0 13',37.5"	E93^0 20',17.4"
	4.N27^0 13',37.0"	E93^0 20',15.7"
Status of work as on date	Construction of water supply has been completed by the contractors, as per specification design and stipulated period.	
Photographic evidences		
Remarks	Nil	
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range		
Name and signature of the Field Evaluators:- Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer		

Nature of Work	**Construction of Anti-poaching forest-transit camp, i.e 4-unit labour barrack, under Leporiang Forest Range.**	
APO Year	2017-18	
Amount sanctioned as per APO	Rs.28.28 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Leporiang Forest Range	
Field observation		
Date of field visit	14/07/2024	
GPS reading	1.N27^0 13',47.9"	E93^0 19',54.4"
	2.N27^0 13',46.5"	E93^0 19',56.1"
	3.N27^0 13',46.3"	E93^0 19',56.3"
	4.N27^0 13',46.1"	E93^0 19',53.8"

Status of work as on date	Completed
Remarks	Construction of Anti-poaching forest- transit camp, i.e 4-unit labour barrack has been completed by the contractors, within the stipulated period.
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range	
Name and signature of the Field Evaluators:- Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer	

Nature of Work	**Creation of 22.0 ha Advance Nursery for artificial plantation at Bobia Village**	
APO Year	2017-18	
Amount sanctioned as per APO	Rs.3.50 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Leporiang Forest Range	
Field observation		
Date of field visit	14/07/2024	
GPS reading	1.N27^0 14',32.15"	E93^0 21',48.79"
	2.N27^0 14',37.98"	E93^0 21',53.23"
	3.N27^0 14',48.24"	E93^0 21',48.47"
	4.N27^0 14',36.56"	E93^0 21',43.09"
Status of work as on date	Raising of advance nursery has been completed by the Department within stipulated period.	
Photographic evidences		
Remarks	The Plantation could not been created due to non release of fund.	
Name and signature of the Forest Officials present during the visit: - Techi Nobin, Range Forest Officer, Leporiang Forest Range		
Name and signature of the Field Evaluators:- Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer		

Mengio Range

Title	**Compensatory Afforestation at Pilla against 132 KV D/L Switchyard of Pare HEP, Sagalee Forest Division**
Introduction to site :- Creation of 2017-18 C A Plantation at Pilla VRF= 13 ha.	
District	Papum Pare (Arunachal Pradesh)
Division	Sagalee Forest Division
Range	Mengio Forest Range
Forest Block	Block-1
Village Name	Pilla-I
Gram Panchayat	Pilla ,Gram Panchayat
JFMC Name	Pilla
Compartment No.	Compartment-1
Road head	Sagalee to Mengio PWD Road
Distance from road head	0 km
Working circle	Sagalee Working circle.
Native tree species	*Terminalia myriocarpa, Phobe goalparensis, Castapnosis indica, Alnus nepalensis, Schima wallichii, Michelia champaca , Altingia excelsa, Canarium resiniferum,Dysoxylum binectariferum* and others
Wildlife	Leopard, wild cat, Monkey, Squirrel, Wild Boar, Barking Deer, Green Pigeon, Maina, Python, Viper Snake,
Other remarks	Biotic interference
Plantation details	
Component name	Compensatory Plantation
Site suitability	Suitable for Plantation
Plantation journal	Maintained
Micro plan	As per Micro plan
Total plants planted	14,300 nos.
Species of plants	*Terminalia myriocarpa, Phobe goalparensis, Michelia champaca, Terminalia bellerica,, Chukrassia tabularis, , Alnus nepalensis, , Schima wallichii, Magnolia champaca, Altingia excelsa , Canarium resiniferum, Dysoxylum binectariferum.*
Spacing	3mx3m
Origin of planting material	Field Nursery (Temporary)
Person days generated	446 nos.
Survival % given in Plantation Journal with date/year	Planted=100% in 2nd year /2017-18, in 3rd year/2018-19= 80%
Social audit	Audited
Area	13 ha
Other remarks	Biotic interference
Field observation	
Date of field visit	18/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable

Survival % with date	71.3%			
Avg. Collar girth (in cm)	15 cm			
Avg. Height (in m)	3.1 m			
GPS reading	1. N 27°24’12.08”	E 93°’32.53”	2. N 27°24’16.8”	E 93°32’0.3”
	3. N 27°24’30.18”	E 93°32’43.0”	4. N 27°24’40”	E 93°’32’13”
Fencing	Erected			
Watch and ward	Nil			
People's remarks	Good			
Overall rating	Satisfactory (3.6 out of 5.0)			
Area	13 ha			
Remarks if any	There is Biotic Interference at any times			
Photographic evidence :				
Site inspection				
Name and signature of the Forest Officials present during the visit: Mr. N.T. Hina, Range Forest Officer, Mengio				
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer				

Title	**Compensatory Afforestation at Pilla against 132 KV D/L Nirjuli Dikrong (LILO), Sagalee Forest Division**
Introduction to site	
District	Papum Pare (Arunachal Pradesh)
Division	Sagalee Forest Division
Range	Mengio Forest Range
Forest Block	Block-1
Village Name	Pilla-I
Gram Panchayat	Pilla ,Gram Panchayat
JFMC Name	Pilla
Compartment No.	Compartment-1
Road head	Sagalee to Mengio PWD Road
Distance from road head	0 km
Working circle	Sagalee Working circle.
Native tree species	*Terminalia myriocarpa, Phobe goalparensis, Castanopsis indica, Alnus nepalensis, Schima wallichii, Michelia champaca, Altingia excelsa,* Gahori sopa, *Canarium resiniferum*, Mekahi ,*Dysoxylum*

	binectariferum, Halodhi sopa and others	
Wildlife	Leopard, wild cat, Monkey, Squirrel, Wild Boar, Barking Deer, Green Pigeon, Maina, Python, Viper Snake,	
Other remarks	Biotic interference	
Plantation details		
Component name	Compensatory Plantation	
Site suitability	Suitable for Plantation	
Plantation journal	Maintained	
Micro plan	As per Micro plan	
Total plants planted	11,000 nos.	
Species of plants	*Terminalia myriocarpa, Phobe goalparensis, Michelia champaca, Terminalia bellerica, Chukrassia tabularis, Castanopsis indica, Alnus nepalensis, Schima wallichii, Sopa, Altingia excelsa,* Gahori sopa, *Canarium resiniferum*, Mekahi , *Dysoxylum binectariferum,* Halodhi sopa, Pine and others	
Spacing	3mx3m	
Origin of planting material	Field Nursery (Temporary)	
Person days generated	343 nos.	
Survival % given in Plantation Journal with date/year	Planted=100% in 2nd year /2017-18, in 3rd year/2018-19= 80%	
Social audit	Audited	
Area	10 ha	
Other remarks	occassional Biotic interference	
Field observation		
Date of field visit	18/07/2024	
Statistical tool used	As detailed in Sub-section 2.2	
Suitability of site	Suitable	
Survival % with date	65.4%	
Avg. Collar girth (in cm)	21 cm	
Avg. Height (in m)	3.2m	
GPS reading	N 27°24’12.08” E 93°32’53.0”	N 27°24’30” E 93°32’0.3”
	N 27°24’16.0” E 93°32’23.0”	N 27°24’30.’’ E 93°32’10’’
Fencing	Erected	
Watch and ward	Nil	
People's remarks	Good	
Overall rating	Satisfactory (3.6 out of 5.0)	
Area	10 ha	
Remarks if any	occassional Biotic interference	

Photographic evidence :	
Name and signature of the Forest Officials present during the visit: Mr. N.T. Hina, Range Forest Officer, Mengio	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer	

Title	**Compensatory Afforestation at Pilla against 132 KV D/L Nirjuli Dikrong (LILO), Sagalee Forest Division**
Introduction to site :- Creation of 2017-18 C A Plantation at Pilla VRF= 8 ha.	
District	Papum Pare (Arunachal Pradesh)
Division	Sagalee Forest Division
Range	Mengio Forest Range
Forest Block	Block-1
Village Name	Pilla-I
Gram Panchayat	Pilla ,Gram Panchayat
JFMC Name	Pilla
Compartment No.	Not applicable
Road head	Sagalee to Mengio PWD Road
Distance from road head	0 km
Working circle	Sagalee Working circle.
Native tree species	*Terminalia myriocarpa, Phobe goalparensis, Castanopsis indica, Alnus nepalensis, Schima wallichii, Sopa, Altingia excelsa,* Gahori sopa, *Canarium resiniferum*, Mekahi , *Dysoxylum binectariferum*, Halodhi sopa and others
Wildlife	Leopard, wild cat, Monkey, Squirrel, Wild Boar, Barking Deer, Green Pigeon, Maina, Python, Viper Snake,
Other remarks	Biotic interference.
Plantation details	
Component name	Compensatory Plantation
Site suitability	Suitable for Plantation
Plantation journal	Maintained
Micro plan	As per micro plan
Total plants planted	8,800 nos.
Species of plants	*Terminalia myriocarpa, Phobe goalparensis, Michelia Champa, Terminalia bellerica, Chukrasia tabularis, Castanopsis indica, Alnus nepalensis, Schima*

	wallichii, Sopa, Altingia excelsa, Gahori sopa, *Canarium resiniferum*, Mekahi , *Dysoxylum binectariferum* Halodhi sopa,Pine and others	
Spacing	3mx3m	
Origin of planting material	Field Nursery (Temporary)	
Person days generated	275 nos.	
Survival % given in Plantation Journal with date/year	100% in 2nd year /2017-18 80%in 3rd year/2018-19	
Social audit	Audited	
Area	8 ha	
Other remarks	occassional Biotic interference	
Field observation		
Date of field visit	18/07/2024	
Statistical tool used	As detailed in Sub-section 2.2	
Suitability of site	Suitable	
Survival % with date	68%	
Avg. Collar girth (in cm)	21 cm	
Avg. Height (in m)	2.8m	
GPS reading	1. N 27°24'12.08" E 93°32.53"	2. N 27°24'30.0" E 93°32'0.3"
	3. N 27°24'16.0" E 93°33'23.0"	4. N 27°24'30" E 93°32' 10''
Fencing	Erected	
Watch and ward	Nil	
People's remarks	Good	
Overall rating	Satisfactory (3.0 out of 5.0)	
Area	8 ha	
Remarks if any	occassional Biotic interference	
Photographic evidence :		
Name and signature of the Forest Officials present during the visit: Mr. N.T. Hina, Range Forest Officer, Mengio		
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer		

Title:**Hi-Tech Nursery at Sarch Gai under Mengio Forest Range (Phase I)**			
APO Year	2017-18	JFMC Name	Gai Panchayat
Amount sanctioned as per APO	Rs.8 lakhs	Compartment No.	1

District	Papum Pare	Road head	Silsango to Mengio PWD road
Division	Sagalee Forest Division	Distance from road head	0 km
Range	Mengio Forest Range	Working circle	Sagalee Working circle
Forest Block	Block:-1	Village Name	Sarch Gai
Gram Panchayat	Gai Gram Panchayat	Other remarks	Nil

Field observation			
Date of field visit	18/07/2024		
GPS reading	1.N 27 27' 34.02'' E 93 34' 40.50''	2.N 27 27' 34.06'' E 93 34' 40.45''	
	3. N 27 27' 34.15'' E 93 34' 40.30''	4.N 27 27' 34.10'' E 93 34' 40.34''	
No. of nursery beds with size, if any	Only structures constructed. No subsequent fund received for nursery and other activities from the competent authority.	Area in ha (in case of Preliminary/ Advance work for plantation)	Data not recorded
Species available, if any	Does not arise	Type of preliminary / Advance work	Data not recorded
Status as on date	Construction of structure is completed.		

Photographic evidences

Name and signature of the Forest Officials present during the visit:
Mr. N.T. Hina, Range Forest Officer, Mengio

Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of Work	**Creation of Avenue Plantation with guard at Pilla-I, Pilla Govt. Primary School**
APO Year	2017-18
Amount sanctioned as per APO	Rs.2.25 Lakh
District	Papum pare
Division	Sagalee Forest Division
Range	Mengio Forest Range
Field observation	

Date of field visit	18/07/2024	
GPS reading	1.N27^0 24’ 11’’ E93^0 32’ 13’’	2.N27^0 24’ 10’’ E93^0 32’ 0’’
	3.N27^0 24’ 21’’ E93^0 32’ 10’’	4.N27^0 24’ 13’’ E93^0 32’ 11.00’’
Status of work as on date	Creation of Avenue plantation has been completed	
Photographic evidences		
Remarks	Creation of Avenue plantation at Pilla-I, Govt. Primary School Pilla-I	
Name and signature of the Forest Officials present during the visit: Mr. N.T. Hina, Range Forest Officer, Mengio		
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer		

Nature of Work	**Creation of 25 ha Medicinal Plantation at Taja Hapa, Bong Village**	
APO Year	2017-18	
Amount sanctioned as per APO	Rs.4.95 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Mengio Forest Range	
Field observation		
Date of field visit	18/07/2024	
GPS reading	1.N27^0 31’ 12’’	E93^0 27’ 00’’
	2.N27^0 31’ 10’’	E93^0 27’ 0.5’’
	3.N27^0 31’ 12.12’’	E93^0 27’ 1.09’’
	4.N27^0 31’ 9.55’’	E93^0 27’ 8.0’’
Status of work as on date	Creation of medicinal plantation has been completed	
Remarks	The survival of the plantation in the subsequent year decreases due to weed infestation chiefly due to non engagement of field workers for weeding owing to paucity of fund. Consequently, incidences of biotic interference were also very high resulting in damage of whole plantation.	

Name and signature of the Forest Officials present during the visit: Mr. N.T. Hina, Range Forest Officer, Mengio
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer

Nature of Work	**Renovation of Range Office Building**	
APO Year	2017-18	
Amount sanctioned as per APO	Rs. 1.00 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Mengio Forest Range	
Field observation		
Date of field visit	18/07/2024	
GPS reading	1.N27^0 30’ 15’’ E93^0 32’ 37.84’’	2.N27^0 30’ 15.02’’ E93^0 32’ 37.04
	3.N27^0 30’ 20’’ E93^0 32’ 22.02’’	4.N27^0 30’ 24’’ E93^0 32’ 25.00’’
Status of work as on date	Renovation of Range office Building completed as per the estimate within stipulated time.	
Photographic evidences		

Remarks	Renovation of building at Mengio was completed as per the estimate.

Name and signature of the Forest Officials present during the visit: Mr. N.T. Hina, Range Forest Officer, Mengio
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C & Dr. Girish Gogoi, Assistant Chief Technical Officer

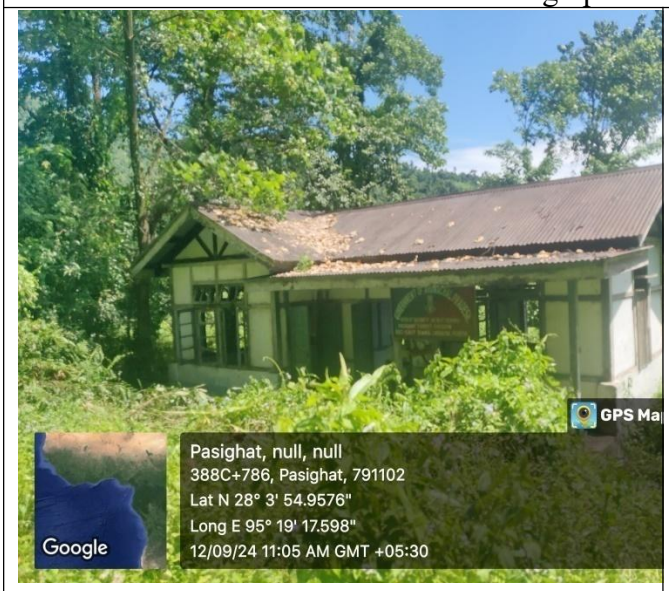
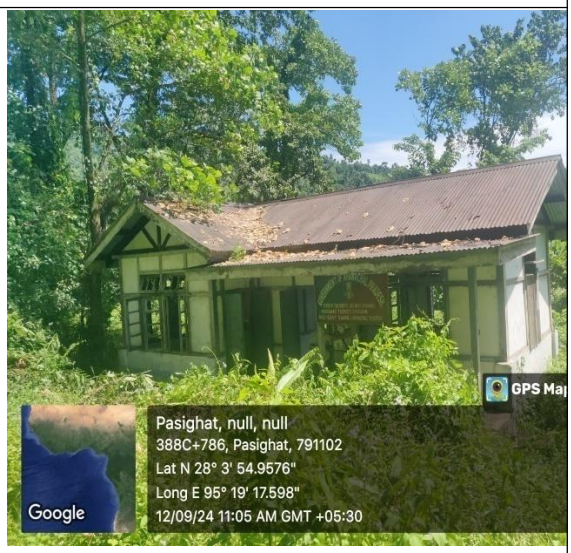
Zone-II

D' Ering Wildlife Sanctuary

Nature of Work	**Patrolling by protection squad by engagement of casual worker for 12 months**
APO Year	2017-18
Amount sanctioned as per APO	3.36
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	All ranges
Field observation	
Date of field visit	10-09-2024
GPS reading	N-28^{0}3'52.5", E-95^{0}19'16.8"
Status of work as on date	Executed as per APO
Remarks	The relevant documents were reviewed during the inspection.
Name and signature of the Forest Officials present during the visit: 1. Shri C.K. Chowpoo, Range Forest Officer, Borguli WL Range 2. Shri Orin Perme, Range Forest Officer, Anchalghat WL Range 3. Smt. O. Mize, Range Forest Officer, Sibiamukh WL Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Pasighat Division

Korang Accounts Beat Range

Nature of Work	**Renovation of Beat Office at Korang A/C Beat**
APO Year	2017-18
Amount sanctioned as per APO	2.0 lakhs (0.4 lakhs, partial amount utilised, amount shared to other ranges)
District	East Siang
Division	Pasighat Forest Division
Range	Korang A/C Beat
Field observation	
Date of field visit	12-09-2024
GPS reading	N-27^{0}57'9.1", E-95^{0}4'0.3"
Status of work as on date	Work executed as per the APO.
Photographic evidences	
	
Remarks	While plastering and wall maintenance work has been completed as part of the renovation activities, substantial additional maintenance is still required. Furthermore, the Beat Office building appears to have remained vacant for a prolonged period.
Name and signature of the Forest Officials present during the visit: Shri Taluram Dupak, Beat Officer, Koramg Beat	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, TA	

Ruksin Range

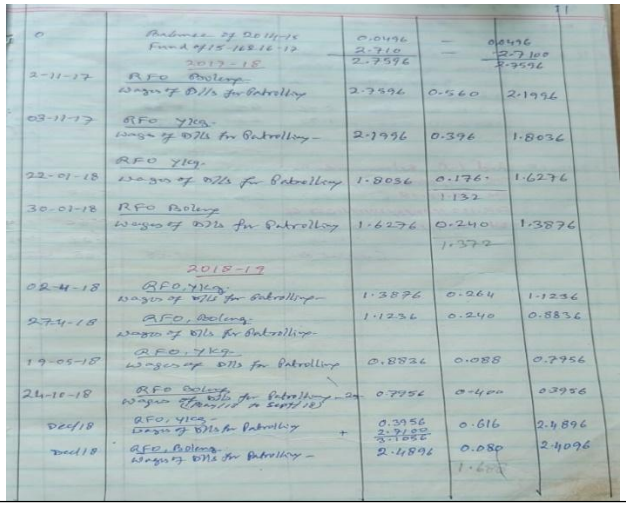
Nature of Work	**Renovation of Beat office at Ruksin**
APO Year	2017-18
Amount sanctioned as per APO	0.4
District	East Siang and Lower Siang
Division	Pasighat Forest Division
Range	Ruksin Range
Field observation	
Date of field visit	13-09-2024
GPS reading	N-27^{0}53'16.34", E-95^{0}17'3.20"
Status of work as on date	Executed as per the APO
Photographic evidences	
Remarks	During the CAMPA Monitoring and Evaluation inspection, a newly constructed/renovated building was observed on-site. It was noted that the renovation work was undertaken on a formal building that has since been demolished, with a new structure present in its place. The renovation work involved flooring maintenance, painting, installation of railings, and work on the ceiling and roof.
Name and signature of the Forest Officials present during the visit: Shri Opang Jamoh, Range Forest Officer, Ruksin Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Tirle: **Maintenance (3 weedings) and Wage disbursement for 1 Plantation (27.67 ha)**
Remarks: It was noted that no physical monitoring and evaluation activities were conducted for the mentioned targets, as no relevant records were available at Ruksin Range. According to the Range Officer, the allocated funds may have been diverted to Nari Range in Pasighat Forest Division, with the work potentially executed by the Nari Range Officer. During the monitoring and evaluation of the Nari Range, no information regarding this diversion or execution of work was shared. Additionally, no photographs or supportive documents related to these activities for Gutin RF were provided in either range during the inspection.
Name and signature of the Forest Officials present during the visit: Shri Opang Jamoh, Range Forest Officer, Ruksin Range
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Yingkiong Division

Boleng Range

Nature of Work	**Patrolling by protection squad by engagement of casual workers for 12 months @ 20 days per month**
APO Year	2017-2018
Amount sanctioned as per APO	Rs. 1.12 Lakh
District	Siang
Division	Yingkiong
Range	Boleng
Field observation	
Date of field visit	24/07/2024
GPS reading	Not provided
Status as on date	Two casual workers were engaged as on 24/07/2024
Photographic evidences	



2-11-17	RFO Boleng Wages of Bills for Patrolling	2.7596	0.560	2.1996
03-11-17	RFO Ykg. Wages of Bills for Patrolling	2.7996	0.396	1.8036
22-01-18	RFO Ykg. Wages of Bills for Patrolling	1.8036	0.176 + 1.132	1.6276
30-01-18	RFO Boleng Wages of Bills for Patrolling	1.6276	0.240 + 1.372	1.3876
	2018-19			
02-4-18	RFO, Ykg. Wages of Bills for Patrolling	1.3876	0.264	1.1236
27-4-18	RFO, Boleng. Wages of Bills for Patrolling	1.1236	0.240	0.8836
19-05-18	RFO, Ykg. Wages of Bills for Patrolling	0.8836	0.088	0.7956
24-10-18	RFO Boleng Wages of Bills for Patrolling	0.7956	0.400	0.3956
Dec/18	RFO, Ykg. Wages of Bills for Patrolling	0.3956 + 2.9100 = 3.1056	0.616	2.4896
Dec/18	RFO, Boleng Wages of Bills for Patrolling	2.4896	0.080 + 1.600	2.4096

Remarks: Two casual workers were engaged for 12 months at Rs. 4666.67 per month each during the APO 2018-19, as per office records.

Name and signature of the Forest Officials present during the visit:

Shri Okep Tamuk, Forest Ranger, Range Forest Officer, Boleng Range

Name and signature of the Field Evaluators:

Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat

Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title: **Raising of tall tree plant seedling for plantation– 400 no.**			
APO Year	2017-2018	JFMC Name	Not applicable
Amount sanctioned as per APO	0.86 Lakh	Compartment No.	Not applicable
District	Siang	Road head	Not applicable

Division	Yingkiong	Distance from road head	Not applicable
Range	Boleng	Working circle	Central Working Circle
Forest Block	Not applicable	Native tree species	*Ailanthus grandis, Mesua ferrea, Areca catechu, Castanopsis indica.*
Village Name	Not applicable	Wildlife	Not observed
Gram Panchayat	Not applicable	Other remarks	Nil
Field observation			
Date of field visit	24/07/2024		
GPS reading	$28^0 19' 22.6''$ N, $94^0 57' 7.1''$ E		
No. of nursery beds with size, if any	Data not recorded	Area in ha (in case of Preliminary/ Advance work for plantation)	Data not recorded
Species available, if any	*Delonix regia*,*Polyalthia*,*Cassia javanica*	Type of preliminary / Advance work	Raising tall tree plant seedlings for plantation-400 nos.
Status as on date	Seedlings were raised for public distribution as on 24/07/2024		
Remarks	Seedlings of *Delonix regia*,*Polyalthia*,*Cassia javanica* were raised for public distribution during the APO 2014-15, as per the Range Forest Officer.		
Name and signature of the Forest Officials present during the visit: Shri Okep Tamuk, Forest Ranger, Range Forest Officer, Boleng Range			
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat			

Title	**Raising of avenue plantation (5 m) with guard at 5 m spacing at Boleng**
Introduction to site	
District	Siang
Division	Yingkiong
Range	Boleng Forest Range
Forest Block	Not applicable
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Not applicable
Distance from road head	Not applicable
Working circle	Central Working Circle

Native tree species	Data not recorded
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Raising of avenue plantation
Site suitability	Yes
Plantation journal	Not available
Microplan	No
Total plants planted	Data not recorded
Species of plants	*Mesuaferrea*, *Pinuskesiya*, *Meliaazedarach*
Spacing	5m x 5m
Origin of planting material	Data not recorded
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Data not recorded
Other remarks	Nil
Field observation	
Date of field visit	24/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	Data not recorded
Avg. Collar girth	Data not recorded
Avg. Height	Data not recorded
GPS reading	Data not recorded
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.6 out of 5.0)
Area	Data not recorded
Remarks if any	Seedlings of *Mesua ferrea*, *Pinus kesiya* and *Melia azedarach* were planted, as per the office records. The plantation site could not be located during the monitoring, as it was carried out by the previous Range Forest Officer. The GPS coordinates and other information were obtained from the Range Forest Officer's office.
Name and signature of the Forest Officials present during the visit: Shri Okep Tamuk, Forest Ranger, Range Forest Officer, Boleng Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Title	**Creation of cane plantation at Parong, Lissing, Yibuk**
Introduction to site	
District	Siang
Division	Yingkiong
Range	Boleng Forest Range
Forest Block	Not applicable
Village Name	Parong, Lissing and Yibuk
Gram Panchayat	Parong, Lissing and Yibuk
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Not applicable
Distance from road head	500m (approx)
Working circle	Central Working Circle
Native tree species	Data not recorded
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Creation of cane plantation at Parong, Lissing, Yibuk
Site suitability	Yes
Plantation journal	Not available
Microplan	No
Total plants planted	Data not recorded
Species of plants	Data not recorded
Spacing	3m x 3m
Origin of planting material	Data not recorded
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Parong 4 ha. + Lissing 2 ha. + Yibuk 3 ha. = 9 ha.
Other remarks	Nil
Field observation	
Date of field visit	24/07/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	Data not recorded
Avg. Collar girth	Data not recorded
Avg. Height	Data not recorded
GPS reading	Data not recorded
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.0 out of 5.0)

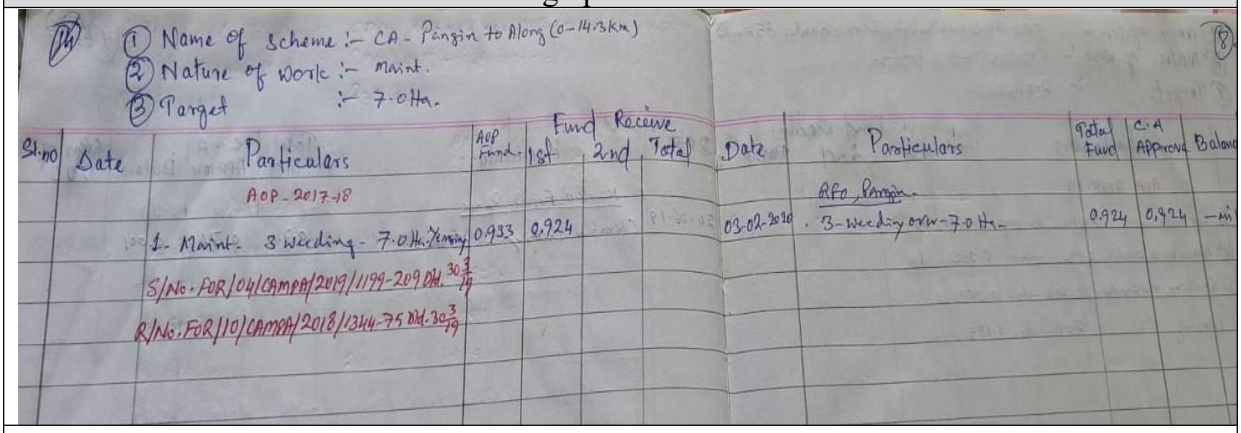
Area	Data not recorded
Remarks if any	No information on the exact location and plantation details were available in the Range Forest Officer office. Therefore, the plantation site could not be inspected.
Name and signature of the Forest Officials present during the visit: Shri Okep Tamuk, Forest Ranger, Range Forest Officer, Boleng Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Pangin Range

Nature of Work	**Special renovation of Range Office at Pangin**
APO Year	2017-2018
Amount sanctioned as per APO	Rs. 0.95 Lakhs
District	Siang
Division	Yingkiong
Range	Pangin
Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 12’ 59.2’’N 94^0 59’ 47.3’’E
Status as on date	Renovation was completed as on 25/07/2024
Photographic evidences	

Remarks: Wall paintings, repairing of floors, replacement of window panes were done during the APO 2017-18 as per the Range Forest Officer.
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Maintenance (3 weedings) of 7 ha plantation at Yemsing (Debo VFR)**
APO Year	2017-2018
Amount sanctioned as per APO	Rs. 0.92 Lakhs
District	Siang
Division	Yingkiong
Range	Pangin
Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 04' 26.6''N 94^0 57' 08.9''E
Status as on date	Weedings were completed as on 25/07/2024
Photographic evidences	



Remarks: Three weedings of a 7 ha plantation atYemsing (Debo VFR) were carried out as per office records.

Name and signature of the Forest Officials present during the visit:

Sh. Talom Tabi, Range Forest Officer, Pangin Range

Name and signature of the Field Evaluators:

Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat

Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title:**Raising of tall treeplant seedlings for plantation (400 nos)**			
APO Year	2017-18	JFMC Name	Not applicable
Amount sanctioned as per APO	0.54 Lakh	Compartment No.	Not applicable
District	Siang	Road head	Not applicable
Division	Yingkiong	Distance from road head	Not applicable
Range	Pangin	Working circle	Central working circle
Forest Block	Not applicable	Native tree species	Hollock, Khokon, Mekai, etc.
Village Name	Not applicable	Wildlife	Barking deer,

			Wild elephant, wildboar,etc
Gram Panchayat	Not applicable	Other remarks	Nil
Field observation			
Date of field visit	25/07/2024		
GPS reading	28^0 13’ 04’’N 94^0 59’ 42.7’’E		
No. of nursery beds with size, if any	Data not recorded	Area in ha (in case of Preliminary/ Advance work for plantation)	Data not recorded
Species available, if any	*Magnolia champaca, Terminalia bellirica* and *Phoebe goalparensis*	Type of preliminary/ Advance work	Raising of tall tree plant seedlings for plantation
Status as on date	Completed		
Remarks	Seedlings of *Magnolia champaca Terminalia bellirica and Phoebe gaoalparensis* were raised during the APO 2017-18.		
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range			
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat			

Title	**Raising of Avenue plantation (1.5m) with bamboo guard at 5m spacing at Pangin**
Introduction to site	
District	Siang
Division	Yingkiong
Range	Pangin
Forest Block	Not applicable
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Not applicable
Distance from road head	Not applicable
Working circle	Central Arunachal Circle
Native tree species	Hollock, Mekai,Khokon,etc.
Wildlife	Wild boar, Wild elephant,,Barking deer, etc.
Other remarks	Nil
Plantation details	

Component name	NPV
Site suitability	Yes
Plantation journal	Data not recorded
Microplan	No
Total plants planted	100 nos.
Species of plants	*Delonix regia, Mesua ferrea* and *Lagerstroemia speciosa*
Spacing	Data not recorded
Origin of planting material	Data not recorded
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Data not recorded
Other remarks	Nil
Field observation	
Date of field visit	25/07//24
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	Data not recorded
Avg. Collar girth	Data not recorded
Avg. Height	Data not recorded
GPS reading	28’13’ 25.5” N 95^{0}0’0.3” E
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Couldn’t be assessed
Area	Nil
Remarks if any	As per the office records, seedlings of *Delonix regia, Mesua ferrea* and *Lagerstroemia speciosa* were planted during 2017-18. However, plants were uprooted due to road construction as per the Range Forest Officer. The plantation site could not be located by the Range Forest Officer during the inspection, as the Range Forest Officer explained that the plantation was carried out by the previous Range Forest Officer.
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Tuting Account Beat

Title	**Creation of 300 ha Assisted Natural Regeneration Plantation under Mossing**
Introduction to site	
District	Siang
Division	Yingkiong
Range	Tuting Account Beat
Forest Block	Not applicable
Village Name	Tuting
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Not applicable
Distance from road head	Not applicable
Working circle	Central Working Circle
Native tree species	Data not recorded
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Assisted Natural Regeneration Plantation under Mossing
Site suitability	Yes
Plantation journal	Data not recorded
Microplan	No
Total plants planted	Data not recorded
Species of plants	Data not recorded
Spacing	Data not recorded
Origin of planting material	Data not recorded
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	300 ha
Other remarks	Nil
Field observation	
Date of field visit	20/07/24
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	Data not recorded
Avg. Collar girth	Data not recorded
Avg. Height	Data not recorded
GPS reading	
Fencing	Nil
Watch and ward	Nil

People's remarks	Not obtained
Overall rating	Satisfactory (3.0 out of 5.0)
Area	300 ha
Remarks if any	As per office records, the fund was released only for advance work. Advance work such as purchase of seeds, seedlings, raising of nursery, site clearing, preparation of beds, purchase of nursery items were carried out.
Name and signature of the Forest Officials present during the visit: Shri Kangkeng Jougkey, Deputy Forest Ranger	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Title	**Creation of avenue plantation (1.5 m) with bamboo guard with 5 m spacing at Tuting**
Introduction to site	
District	Siang
Division	Yingkiong
Range	Tuting
Forest Block	Not applicable
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Not applicable
Distance from road head	Not applicable
Working circle	Central Working Circle
Native tree species	Data not recorded
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Creation of avenue plantation
Site suitability	Yes
Plantation journal	Data not recorded
Microplan	No
Total plants planted	Data not recorded
Species of plants	*Lagerstoemia speciose*
Spacing	Data not recorded
Origin of planting material	Data not recorded
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded

Social audit	Not done
Area	Data not recorded
Other remarks	Nil
Field observation	
Date of field visit	20/07/24
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	Data not recorded
Avg. Collar girth	Data not recorded
Avg. Height	Data not recorded
GPS reading	$28^0$59′ 36.1″ N, $94^0$53′ 28.6″ E
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obatained
Overall rating	Satisfactory (3.0 out of 5.0)
Area	Data not recorded
Remarks if any	Few plants of *Lagerstroemia speciosa* were observed during the inspection. As per the Deputy Range Forest Officer, most of the plants were uprooted during road widening.
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

Shri Kangkeng Jougkey, Deputy Forest Ranger

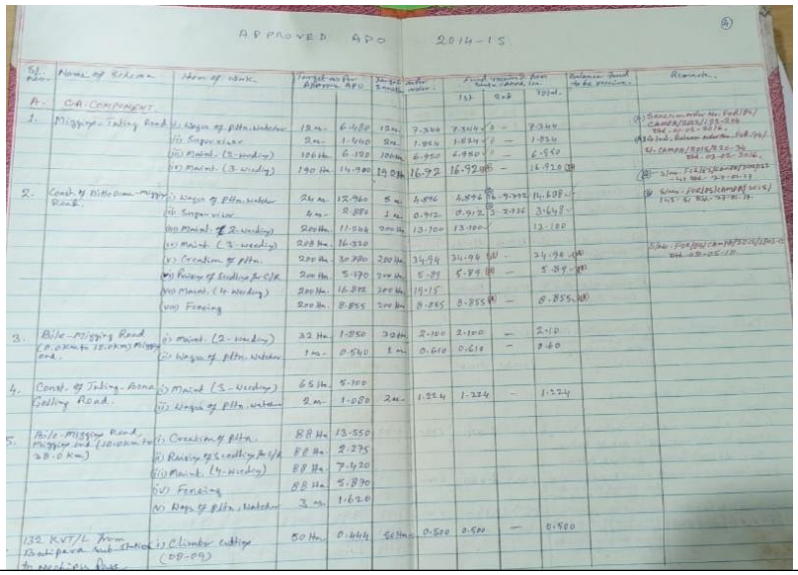
Name and signature of the Field Evaluators:

Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat

Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Maintenance (2 weeding) of 88 ha. at Mossing**
APO Year	2017-2018
Amount sanctioned as per APO	8.48 Lakh
District	Siang
Division	Yingkiong
Range	Tuting Account Beat
Field observation	

Date of field visit	22/07/2024
GPS reading	Not applicable
Status as on date	Weedings were not done
Photographic evidences	



Remarks: The sanctioned funds were not released as per the office records.

Name and signature of the Forest Officials present during the visit:

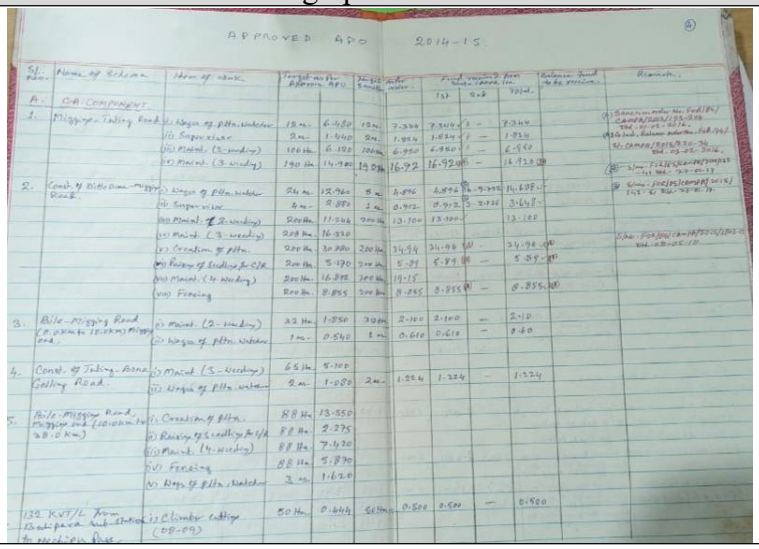
hri Kangkeng Jougkey, Deputy Forest Ranger, Tuting Range

Name and signature of the Field Evaluators:

Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat

Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, JorhatWe

Nature of Work	**Engagement of 3 Plantation watchers at Mossing**
APO Year	2017-2018
Amount sanctioned as per APO	2.700 Lakh
District	Siang
Division	Yingkiong
Range	Tuting Account Beat
Field observation	
Date of field visit	22/07/2024
GPS reading	28^0 48’ 3.2” N 94^0 47’ 0.5” E
Status as on date	Plantation watchers were engaged

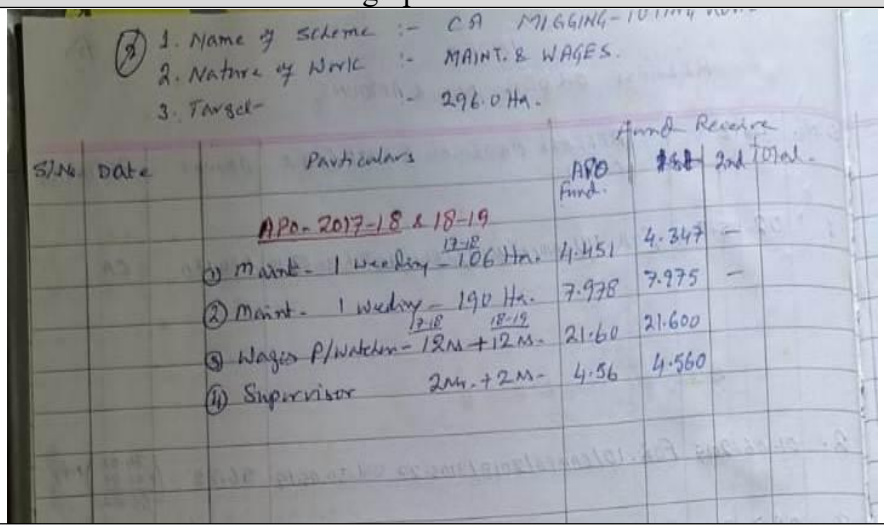
Photographic evidences

Remarks: Three plantation watchers were engaged for the period of 12 months @ Rs. 7500/- per month each during the APO 2018-19 as per the office records.
Name and signature of the Forest Officials present during the visit: Shri Kangkeng Jougkey, Deputy Forest Ranger, Tuting Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title:**Raising of 400 nos.tall tree plant seedling for plantation**			
APO Year	2017-2018	JFMC Name	Not applicable
Amount sanctioned as per APO	0.86 Lakhs	Compartment No.	Not applicable
District	Siang	Road head	Not applicable
Division	Yingkiong	Distance from road head	Not applicable
Range	Tuting Account Beat	Working circle	Central Working Circle
Forest Block	Not applicable	Native tree species	Borpat, Agar, Lagerstroemia, *Altingia spp.*
Village Name	Not applicable	Wildlife	Not observed
Gram Panchayat	Not applicable	Other remarks	Nil
Field observation			
Date of field visit	22/07/2024		
GPS reading	-		
No. of nursery beds with size, if any	Data not recorded	Area in ha (in case of Preliminary/ Advance work for plantation)	Data not recorded
Species available,	*Ailanthus excels* and	Type of preliminary	Raising tall tree plant

if any	*Lagerstroemia speciosa*	/ Advance work	seedling for plantation-400 nos.
Status as on date	Seedlings were raised		
Remarks	As per the office records, a total of 400 seedlings of *Ailanthus excelsa*and *Lagerstroemia speciosa* were raised for plantation during the APO 2017-18. The GPS coordinates and other details were not available.		
Name and signature of the Forest Officials present during the visit: Shri Kangkeng Jougkey, Deputy Forest Ranger			
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat			

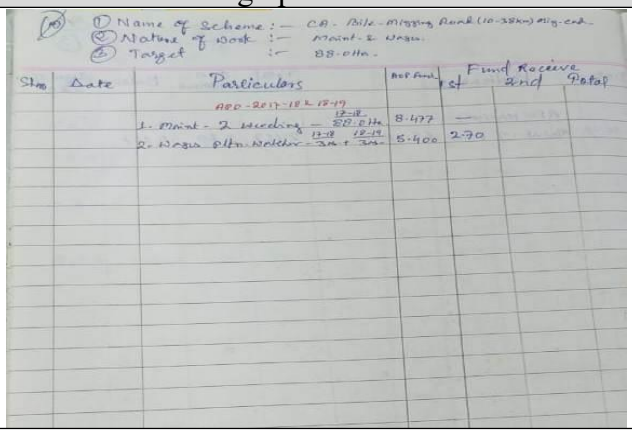
Yingkiong Range

Nature of Work	**Maintenance (1 weeding) of 190 ha.**
APO Year	2017-2018
Amount sanctioned as per APO	Rs. 7.98 Lakhs
District	Upper Siang
Division	Yingkiong
Range	Yingkiong (Serung Jalek)
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Completed
Photographic evidences	



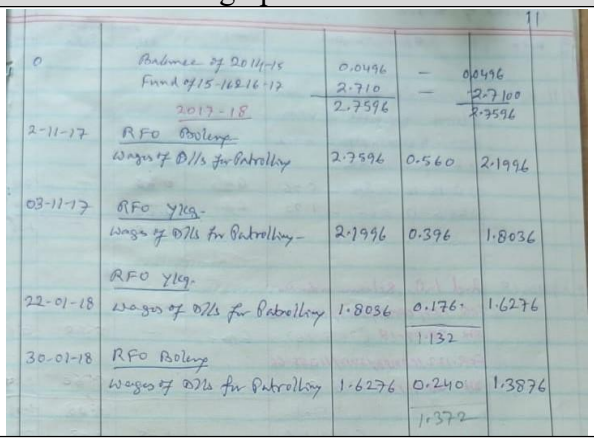
Remarks: As per the office records, one weeding was carried out in 190 ha plantation during the APO 2018-19.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range

Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Disbursement of Wages for 8 plantation watchers**
APO Year	2017-2018
Amount sanctioned as per APO	Not available
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Plantation watchers were engaged as on 18/07/2024
Photographic evidences	
	
Remarks: The sanctioned fund was not released, as per the office records.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	**Patrolling by protection squad by casual workers for 12 months @ 20 days per month- 8 no.**
APO Year	2017-2018
Amount sanctioned as per APO	Rs. 2.2 Lakh
District	Upper Siang
Division	Yingkiong

Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Casual workers were engaged as on 18/07/2024
Photographic evidences	



0	Balance of 2011-15 Fund of 15-16 & 16-17	0.0496 2.710	—	0.0496 2.7100
	2017-18	2.7596		2.7596
2-11-17	RFO Bolenge Wages of DWs for Patrolling	2.7596	0.560	2.1996
03-11-17	RFO Ylg. Wages of DWs for Patrolling	2.1996	0.396	1.8036
22-01-18	RFO Ylg. Wages of DWs for Patrolling	1.8036	0.176 1.132	1.6276
30-01-18	RFO Bolenge Wages of DWs for Patrolling	1.6276	0.240 1.372	1.3876

Remarks: As per the office records, eight casual workers were engaged as protection squad for 12 months during the APO 2017-18.

Name and signature of the Forest Officials present during the visit:

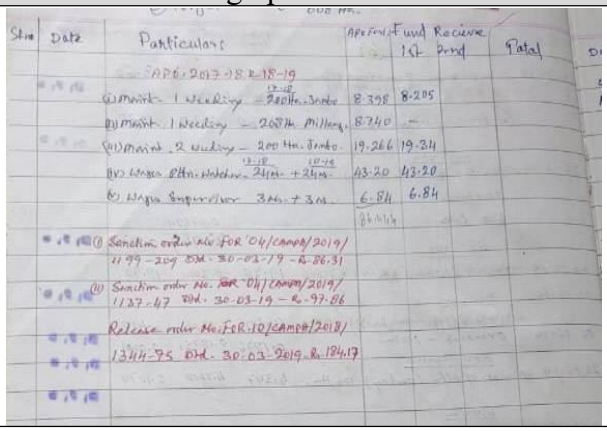
amin Dai, Range Forest Officer, Yingkiong Forest Range

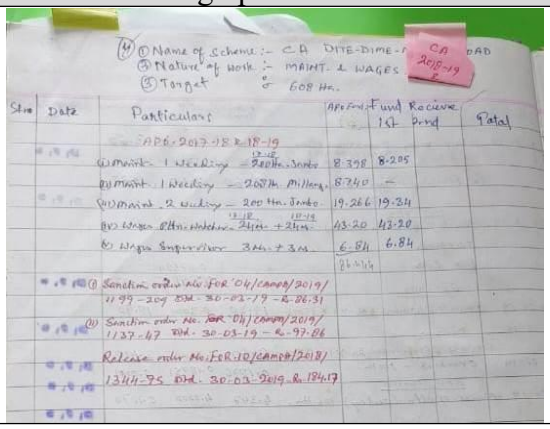
Name and signature of the Field Evaluators:

Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat

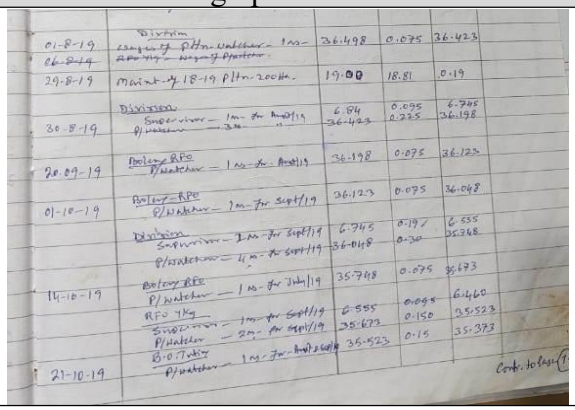
Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Maintenance (1 weeding) of 208 ha.**
APO Year	2017-2018
Amount sanctioned as per APO	
District	Upper Siang
Division	Yingkiong
Range	Yingkiong (Milling)
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Weeding was done as on 18/07/2024

Photographic evidences

Remarks: As per the office records, the approvedfund was not released.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Wages of 8plantation watcher s**
APO Year	2017-2018
Amount sanctioned as per APO	Rs. 7.2 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong(Millang)
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Plantation watchers were engaged as on 18/07/2024
Photographic evidences	
	
Remarks: As per the office records, eight plantation watchers were engaged at Rs. 7,500/- at Millang.	

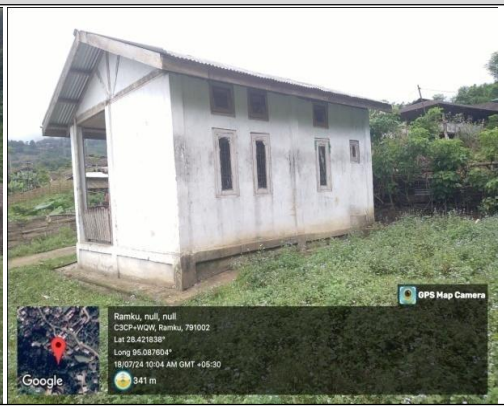
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Engagement of 1 Supervisor**
APO Year	2017-2018
Amount sanctioned as per APO	Rs. 1.14 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong (Millang)
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	One supervisor was engaged as on 18/07/2024
Photographic evidences	
	
Remarks: As per the office record, one supervisor was engaged for 12 months at Rs. 8000 at Millang during the APO 2017-18.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	**Construction of semi RCC type beat office at Silli**
APO Year	2017-2018
Amount sanctioned as per APO	Rs. 9.95 Lakh
District	Upper Siang
Division	Yingkiong

Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 15’11.3’’ N, 95^0 12’ 39.2’’ E
Status as on date	RCC type beat office was constructed as on 18/07/2024
Photographic evidences	
Remarks: The beat office was inspected and found to be satisfactory.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

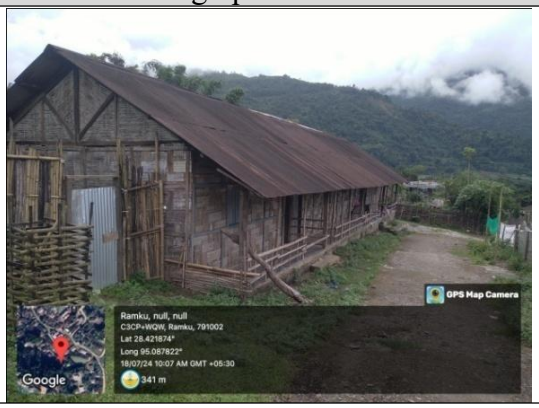
Nature of Work	**Construction of beat office at Geku**
APO Year	2017-2018
Amount sanctioned as per APO	Rs. 9.55 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 25’ 18.9’’ N, 95^0 5’16.1’’ E
Status as on date	Beat office was constructed as on 18/07/2024

Photographic evidences

Remarks: The Beat Office was inspected and found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Special renovation at Range offices (3no.) at Mariyang**
APO Year	2017-2018
Amount sanctioned as per APO	Rs. 3 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 24’ 28.4’’ N, 95^0 12’ 34.4’’ E
Status as on date	Renovation was done at Range Office as on 18/07/2024
Photographic evidences	
Remarks: Replacement of metal sheets and paintings were done in the Range Office at Mariyang during the APO 2017-18, as per the Range Forest Officer. However, the Range Office was not being used as observed during the monitoring.	

Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Special renovation of beat office at Geku (old)**
APO Year	2017-2018
Amount sanctioned as per APO	Rs. 3.00 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 25’ 19.6’’ N, 95^0 5’ 15.2’’ E
Status as on date	Renovation of beat office was done as on 18/07/2024
Photographic evidences	



Remarks: Replacement of metal sheets, wooden poles, doors and windows were done in an old beat office at Geku during the APO 2017-18, as per the Range Forest Officer.

Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title: **Raising of tall tree plant seedlings for plantation (400)**			
APO Year	2017-18	JFMC Name	Not applicable
Amount sanctioned as per APO	0.86 Lakh	Compartment No.	Not applicable
District	Siang	Road head	Not applicable
Division	Yingkiong	Distance from road head	Not applicable

Range	Yingkiong	Working circle	Central Working Circle
Forest Block	Not applicable	Native tree species	Data not recorded
Village Name	Not applicable	Wildlife	Not observed
Gram Panchayat	Not applicable	Other remarks	Nil

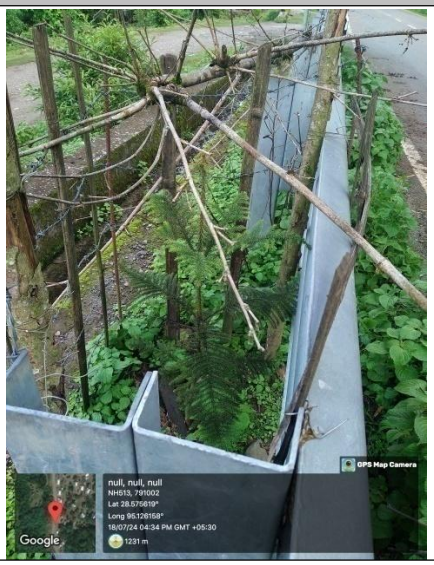
Field observation			
Date of field visit	18/07/2024		
GPS reading			
No. of nursery beds with size, if any	Data not recorded	Area in ha (in case of Preliminary/ Advance work for plantation)	Data not recorded
Species available, if any	*Delonixregia* and *Lagerstroemia speciosa*	Type of preliminary / Advance work	Raising of tall tree plant seedlings for plantation (400)
Status as on date	Completed		
Remarks	Seedlings of *Delonixregia*and *Lagerstroemia speciosa* were raised for plantation during the APO 2017-18, as per the Range Forest Officer.		
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range			
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat			

Title	**Raising of avenue plantation (1.5m) with bamboo guard at 5 m spacing at Katan (30 no.)**
Introduction to site	
District	Siang
Division	Yingkiong
Range	Yingkiong
Forest Block	Not applicable
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Not applicable
Distance from road head	Not applicable
Working circle	Central Working Circle
Native tree species	Hillock, Khokon, Borpat, Jutuli, etc.
Wildlife	Civet, Bear, Barking deer, Wild boar, etc.
Other remarks	Nil
Plantation details	
Component name	NPV
Site suitability	Yes

Plantation journal	Data not recorded
Microplan	No
Total plants planted	30 nos.
Species of plants	*Cryptomeria japonica, Mesua ferrea*.
Spacing	5m x 5m
Origin of planting material	Nursery raised
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	30 nos.
Other remarks	Nil
Field observation	
Date of field visit	18/07/24
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	20%
Avg. Collar girth	7 cm
Avg. Height	2.5m
GPS reading	28°18′ 52.5′ N, 95°9′ 31.9″ E
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.0 out of 5.0)
Area	Data not recorded
Remarks if any	According to Range Forest Officer, most of the plants were uprooted during roads and building constructions.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

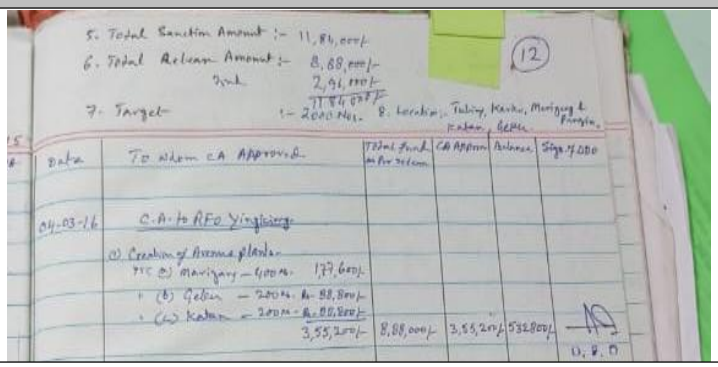
Title	**Raising of avenue plantation (1.5m) with bamboo guard at 5m spacing at Geku (30 no.)**
Introduction to site	
District	Siang
Division	Yingkiong
Range	Yingkiong
Forest Block	Not applicable
Village Name	Geku
Gram Panchayat	Not applicable
JFMC Name	Not applicable

Compartment No.	Not applicable
Road head	Not applicable
Distance from road head	Not applicable
Working circle	Central Working Circle
Native tree species	Hillock, Khokon, Borpat, Jutuli, etc.
Wildlife	Civet, Bear, Barking deer.
Other remarks	Nil
Plantation details	
Component name	NPV
Site suitability	Yes
Plantation journal	Not available
Microplan	No
Total plants planted	30nos.
Species of plants	*Delonixregia*, *Lagerstroemia*, *Araucaria cookii*, Amla, *Cryptomeria japonica*.
Spacing	5m x 5m
Origin of planting material	Nursery raised
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Data not recorded
Other remarks	Nil
Field observation	
Date of field visit	18/07/24
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	50% (18/07/24)
Avg. Collar girth	8 cm
Avg. Height	2 m
GPS reading	28°25’30.6” N, 95°05’08.4” E
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.0 out of 5.0)
Area	Data not recorded
Remarks if any	As per the Range Forest Officer, many plants were uprooted during road and building constructions.

Photographic evidence

Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title	**Raising of avenue plantation (1.5m) with bamboo guard at 5m spacing at Yingkiong (60 nos)**
Introduction to site	
District	Siang
Division	Yingkiong
Range	Yingkiong
Forest Block	Not applicable
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Not applicable
Distance from road head	Not applicable
Working circle	Central Working Circle
Native tree species	Hillock, Khokon, Borpat, Jutuli, etc.
Wildlife	Civet, Bear, Barking deer, Wild boar, etc.
Other remarks	Nil
Plantation details	
Component name	NPV
Site suitability	Yes
Plantation journal	Data not recorded
Microplan	No
Total plants planted	60nos.

Species of plants	Thuja, Nahor, Gulmohar, etc
Spacing	5m x 5m
Origin of planting material	Nursery raised
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Data not recorded
Other remarks	Nil
Field observation	
Date of field visit	18/07/24
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	Data not recorded
Avg. Collar girth	Data not recorded
Avg. Height	Data not recorded
GPS reading	Not applicable
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.9 out of 5.0)
Area	Data not recorded
Remarks if any	As per the office records, avenue plantation was created with bamboo guard at 5 m spacing at Yingkiong. However, the plantation site could not be located during monitoring.
Photographic evidence	



Name and signature of the Forest Officials present during the visit:

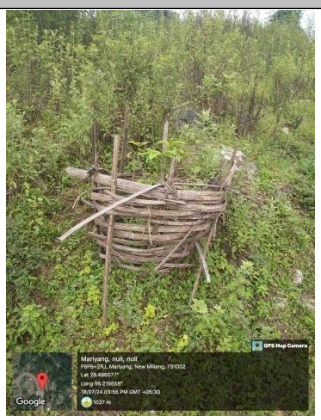
Kamin Dai, Range Forest Officer, Yingkiong Forest Range

Name and signature of the Field Evaluators:

Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat

Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title	**Raising of avenue plantation (1.5 m) with bamboo guard at 5m spacing at Mariyang**
Introduction to site	
District	Siang
Division	Yingkiong
Range	Yingkiong
Forest Block	Not applicable
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Not applicable
Distance from road head	Not applicable
Working circle	Central Working Circle
Native tree species	Hillock, Khokon, Borpat, Jutuli, etc.
Wildlife	Civet, Bear, Barking deer, Wild boar, etc.
Other remarks	Nil
Plantation details	
Component name	NPV
Site suitability	Yes
Plantation journal	Data not recorded
Microplan	No
Total plants planted	600nos.
Species of plants	*Lagerstroemia*, Nahor, Gulmohar, *Putranjivaroxburghii*
Spacing	5m x 5m
Origin of planting material	Nursery raised
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	600 nos.
Other remarks	Nil
Field observation	
Date of field visit	18/07/24
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60% (18/07/24)
Avg. Collar girth	10cm
Avg. Height	2m
GPS reading	28°29′ 27.5″ N, 95°12′ 43.9″ E
Fencing	Nil
Watch and ward	Nil

People's remarks	Not obtained
Overall rating	Satisfactory (3.0 out of 5.0)
Area	600 nos.
Remarks if any	Plantation requires proper maintenance such as weeding. However, according to the Range Forest Officer, no funds were provided for the maintenance of the plantation.
Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Title	**Raising of avenue plantation (1.5 m) with bamboo guard at 5m spacing at Silli**
Introduction to site	
District	Siang
Division	Yingkiong
Range	Yingkiong
Forest Block	Not applicable
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Not applicable
Distance from road head	Not applicable
Working circle	Central Working Circle
Native tree species	Hillock, Khokon, Borpat, Jutuli, etc.
Wildlife	Civet, Bear, Barking deer, Wild boar, etc.
Other remarks	Nil
Plantation details	
Component name	NPV
Site suitability	Yes

Plantation journal	Data not recorded
Microplan	No
Total plants planted	600nos.
Species of plants	*Lagerstroemia*, Nahor, *Cryptomeria japonica*, Gulmohar, *Bauhinia*, *Melia*, *Thespesiapopulnea*.
Spacing	5mx5m
Origin of planting material	Nursery raised
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Data not recorded
Other remarks	Nil
Field observation	
Date of field visit	18/07/24
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	50% (18/07/24)
Avg. Collar girth	12cm
Avg. Height	5m
GPS reading	28°15'11.3" N, 95°12'39.2"E
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.0 out of 5.0)
Area	Data not recorded
Remarks if any	The plantation was raised around the beat office, Silli.
Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators:	

Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat
Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

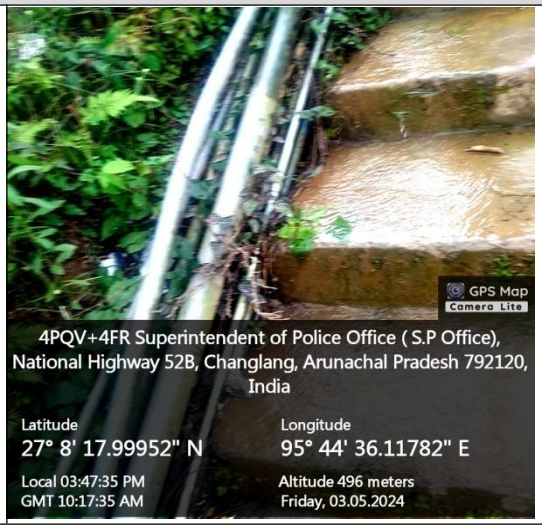
Title	**Raising of avenue plantation (1.5m) with bamboo guard at 5m spacing at Gobuk**
Introduction to site	
District	Siang
Division	Yingkiong
Range	Yingkiong
Forest Block	Not applicable
Village Name	Gobuk
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Not applicable
Distance from road head	Not applicable
Working circle	Central Working Circle
Native tree species	Hillock, Khokon, Borpat, Jutuli, etc.
Wildlife	Civet, Bear, Barking deer, Wild boar, etc.
Other remarks	Nil
Plantation details	
Component name	NPV
Site suitability	Yes
Plantation journal	Data not recorded
Microplan	No
Total plants planted	2000nos.
Species of plants	*Lagerstroemia,Cryptomeria*, *Putranjivaroxburghii.*
Spacing	5m x 5m
Origin of planting material	Nursery raised
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	Data not recorded
Other remarks	Nil
Field observation	
Date of field visit	18/07/24
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60% (18/07/24)
Avg. Collar girth	6 cm
Avg. Height	2.5m

GPS reading	28°34′35.6″ N, 95°07′33.6″ E
Fencing	Nil
Watch and ward	Nil
People's remarks	Data not recorded
Overall rating	Satisfactory (4.0 out of 5.0)
Area	Data not recorded
Remarks if any	Avenue plantation was carried out along the highway at Gobuk during the APO-2017-18, as per the Range Forest Officer.
Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Zone-IV

Changlang Division

Changlang Range

Nature of Work	**Improvement of Water Supply at Changlang**
APO Year	2017-18
Amount sanctioned as per APO	4.00
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/2024
GPS reading	27 8 18.20 N, 95 44 36.10 E
Status of work as on date	Completed in 2017-18.
Photographic evidences	
	
Remarks	Maintenance work may be required.
Name and signature of the Forest Officials present during the visit: H. Tungkhang, Range Forest Officer	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nampong Division

Bordumsa Range

Nature of Work	**Raising of tall tree plants for plantation**
APO Year	2017-18
Amount sanctioned as per APO:	1.05 Lakhs
District	Changlang
Division	Nampong
Range	Bordumsa
Field observation	
Date of field visit	08/11/23
GPS reading	Not applicable
Status as on date....	As per the officials present, 500 nos. of seedlings were raised.
Remarks	Nil
Name and signature of the Forest Officials present during the visit: B. Megu, Range Forest Officer, Bordumsa Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

Nature of Work	**Patrolling by protection squad.**
APO Year	2017-18
Amount sanctioned as per APO:	Rs 19,125/-
District	Changlang
Division	Nampong
Range	Bordumsa
Field observation	
Date of field visit	7/11/23
GPS reading	Not applicable
Status as on date....	Completed
Remarks	As per the records available in Namphai Range Office, this activity was successfully completed in 2017-18.
Name and signature of the Forest Officials present during the visit: B.Megu, Range Forest Officer, Bordumsa Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

Namphai Range

Title	Creation of Avenue Plantation
Introduction to site	
District	Changlang
Division	Nampong
Range	Namphai
Forest Block	Not applicable
Village Name	Not applicable
Gram Panchayat	Miao and Namphai
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Miao to Jagun Road
Distance from road head	Not applicable
Working circle	Southern Arunachal Circle
Native tree species	Hollong, hollok, mekai, poma etc.
Wildlife	Nil
Other remarks	This work was assigned to M/S Sirainong Singpho of Miao on contract basis.
Plantation details	
Component name	Creation of avenue plantation
Site suitability	Yes
Plantation journal	Not available
Microplan	Nil
Total plants planted	33200
Species of plants	Gulmohar, Azar, Nahar, Siris
Spacing	5 m X 5m
Origin of planting material	Out sourced from reputed farm
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Not available
Area	28 km stretch of road
Other remarks	Nil
Field observation	
Date of field visit	06/11/2023
Statistical tool used	Standard
Suitability of site	Suitable
Survival % with date	40 % (06/11/2023)
Avg. Collar girth (cm)	Gulmohar= 3 cm, Azar= 3cm etc.
Avg. Height (m)	Gulmohar = 3m, Azar= 2.5 m
GPS reading	27 26 47.6, 96 06 29.5
Fencing	Bamboo guard was used
Watch and ward	Nil
People's remarks	Nil
Overall rating	2.5

Area	Not applicable
Remarks if any	As per the available office records and field visit with the officials of the department, this activity was successfully completed in 2017-18.
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

C. Wangsu, Deputy Range Forest Officer, Namphai Forest Range

Name and signature of the Field Evaluators:

Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B

Title: **Raising of seedlings for public distribution at Namphai**			
APO Year	2017-18	JFMC Name	Not available
Amount sanctioned as per APO:	Rs 31,250/-	Compartment No.	Not available
District	Changlang	Road head	Jagun to Miao road
Division	Nampong	Distance from road head	30 m
Range	Namphai	Working circle	Southern circle
Forest Block	Not available	Native tree species	Mekai, hollong, hollok, khokan
Village Name	Not available	Wildlife	Not observed
Gram Panchayat	Namphai	Other remarks	Nil

Field observation			
Date of field visit	06/11/2023		
GPS reading	27 26 46.5, 96 06 28.9		
No. of nursery beds, (if applicable)	Not applicable	Types/nos. of seedlings raised in nursery	200
Area in Ha (in case of Preliminary work/ advance work for	Not applicable	Type of preliminary work/ advance work	Not applicable

plantation)			
Remarks	As per the records available and officials present during the visit in Namphai Range, this activity was successfully completed in 2017-18.		
Name and signature of the Forest Officials present during the visit: C. Wangsu, Deputy Range Forest Officer, Namphai Forest Range			
Name and signature of the Field Evaluators: Nada Tadi, Scientist B Karma G. Bhutia, Scientist B			

Nature of Work	**Awareness/ Observation of Forest Festival**
APO Year	2017-18
Amount sanctioned as per APO:	Rs 12,500/-
District	Changlang
Division	Nampong
Range	Namphai
Field observation	
Date of field visit	08/11/23
GPS reading	Not applicable
Status as on date....	Completed
Remarks	As per the records available, this activity was successfully completed in 2017-18.
Name and signature of the Forest Officials present during the visit: C.Wangsu, Deputy Range Forest Officer, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B Karma G. Bhutia, Scientist B	

Nature of Work	**Engagement of Forest Fire Prevention team of local workers**
APO Year	2017-18
Amount sanctioned as per APO:	Rs 6,750/-
District	Changlang
Division	Nampong
Range	Namphai
Field observation	
Date of field visit	08/11/23
GPS reading	27 29 18.05 N, 96 15 15.67 E
Status as on date....	Completed
Remarks	As per the records available with department, this activity was successfully completed in 2017-18.
Name and signature of the Forest Officials present during the visit: C.Wangsu, Deputy Range Forest Officer, Namphai Forest Range	

Name and signature of the Field Evaluators: Nada Tadi, Scientist B Karma G. Bhutia, Scientist B

Nature of Work	**Forest Protection Squad**
APO Year	2017-18
Amount sanctioned as per APO:	Rs 19,125/-
District	Changlang
Division	Nampong
Range	Namphai
Field observation	
Date of field visit	08/11/23
GPS reading	Not applicable
Status as on date....	Completed
Remarks	As per the records available with department, this activity was successfully completed in 2017-18.
Name and signature of the Forest Officials present during the visit: C.Wangsu, Deputy Range Forest Officer, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B Karma G. Bhutia, Scientist B	

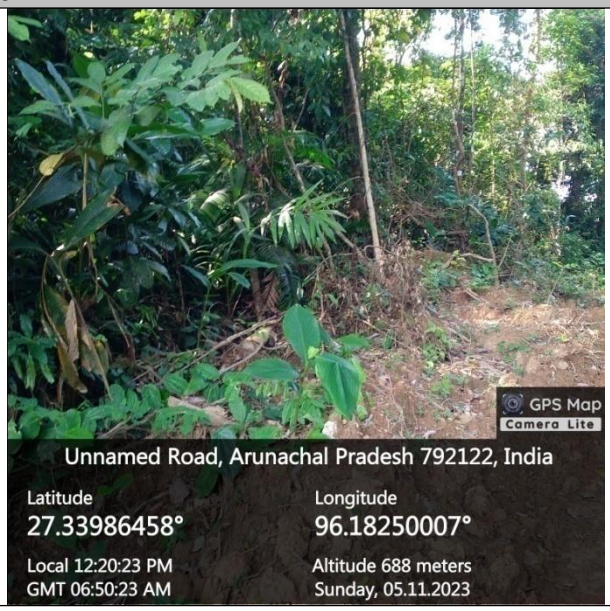
Nature of Work	**Renovation of Govt. buildings at Namphai**
APO Year	2017-18
Amount sanctioned as per APO:	Rs 50,000/-
District	Changlang
Division	Nampong
Range	Namphai
Field observation	
Date of field visit	06/11/23
GPS reading	27 26 75.9, 96 06 51.2
Status as on date....	Completed

Photographic evidences	
Remarks	Bathroom was renovated and Painting was done.
Name and signature of the Forest Officials present during the visit: C.Wangsu, Deputy Range Forest Officer, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B Karma G. Bhutia, Scientist B	

Nature of Work	**Forest Protection Squad**
APO Year	2017-18
Amount sanctioned as per APO:	Rs 19,125/-
District	Changlang
Division	Nampong
Range	Namphai
Field observation	
Date of field visit	08/11/23
GPS reading	Not applicable
Status as on date....	Completed
Remarks	As per the records available with department, this activity was successfully completed in 2017-18.
Name and signature of the Forest Officials present during the visit: C.Wangsu, Deputy Range Forest Officer, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B Karma G. Bhutia, Scientist B	

Nampong Range

Title	Creation of Bamboo Plantation
Introduction to site	
District	Changlang
Division	Nampong
Range	Nampong
Forest Block	Rima RF
Village Name	Sompoi –I, Mudoi Check gate
Gram Panchayat	Sompoi
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jairampur to Lungpang road
Distance from road head	6.5 km (approx.)
Working circle	Southern Arunachal Circle
Native tree species	Hollong, Mekai, Hollok, Dhuna, Borpat, Pichola etc
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Bamboo Plantation**
Site suitability	Suitable
Plantation journal	Available
Microplan	Nil
Total plants planted	10,000 nos
Species of plants	*Jati bamboo*
Spacing	5m X 5m
Origin of planting material	Purchased from local villagers
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Nil
Area	25 ha (approx.)
Other remarks	As per the office documents and the officials present during the visit, the commencement of this activity was 2017-18 but it was successfully completed in 2018-19.
Field observation	
Date of field visit	5/11/2023
Statistical tool used	Standard Method
Suitability of site	Suitable
Survival % with date	The bamboos planted in the site could not be identified by the forest officials present during the visit.
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27 18 45.29 N, 96 11 26.30 E
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	2
Area	25 ha

Remarks if any	Nil
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Lincho Karlo, Deputy Range Forest Officer, Nampong Forest Range	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist B and Dr. Karma Gyalpo Bhutia, Scientist B	

Title	**Creation of Avenue Plantation**
Introduction to site	
District	Changlang
Division	Nampong
Range	Nampong
Forest Block	Jairampur (Lal Pool)
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jairampur to Manmao road
Distance from road head	Roadside
Working circle	Southern Arunachal Circle
Native tree species	Hollong, Mekai, Hollok, Dhuna, Borpat, Pichola etc
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Avenue Plantation**
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil
Total plants planted	50 nos
Species of plants	Nahar, Bakul, Gulmohar
Spacing	25m
Origin of planting material	Govt. nursery
Persondays generated	Not available

Survival % given in Plantation Journal with date/year	Not available
Social audit	Nil
Area	Roadside
Other remarks	Trees planted at roadside were removed during the construction of National highway.
Field observation	
Date of field visit	5/11/2023
Statistical tool used	Standard tools
Suitability of site	Suitable
Survival % with date	Trees planted at roadside were removed during the construction of National highway.
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27 17 54.0 N, 96 02 41.6 E
Fencing	yes
Watch and ward	Nil
People's remarks	Nil
Overall rating	3
Area	Not applicable
Remarks if any	Trees planted at roadside were removed during the construction of National highway.
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Lincho Karlo, Deputy Range Forest Officer, Nampong Forest Range

Name and signature of the Field Evaluators:
Shri Nada Tadi, Scientist B and Dr. Karma Gyalpo Bhutia, Scientist B

Title: **Raising of Nursery for free distribution of seedlings**			
APO Year	2017-18	JFMC Name	Not applicable
Amount sanctioned as per APO:	Rs 31,250/-	Compartment No.	Not applicable
District	Changlang	Road head	Jairampur-Nampong road
Division	Nampong	Distance from road head	500 m
Range	Nampong	Working circle	Southern Arunachal Circle
Forest Block	Jairampur	Native tree species	Hollong, Mekai, Hollok, Borpat, Dhuna etc.
Village Name	Not applicable	Wildlife	Nil
Gram Panchayat	Not applicable	Other remarks	Nil
Field observation			
Date of field visit	5/11/23		
GPS reading	27 19 57.02 N, 96 02 49.31 E		
No. of nursery beds, (if applicable)	Not applicable	Types/nos. of seedlings raised in nursery	Not applicable
Area in Ha (in case of Preliminary work/ advance work for plantation)	Not applicable	Type of preliminary work/ advance work	Not applicable
Remarks	As per the office document and forest officials present during the visit, this activity was successfully completed in 2017-18.		
Name and signature of the Forest Officials present during the visit: Lincho Karlo, Deputy Range Forest Officer, Nampong Forest Range			
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist B and Dr. Karma Gyalpo Bhutia, Scientist B			

Deomali Division

Borduria Range

Title	**Assisted Natural Regeneration Plantation under Borduria VFR**
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Borduria Forest Range
Forest Block	Not applicable
Village Name	Borduria VFR
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Deomali- Khonsa road
Distance from road head	300m
Working circle	Not applicable
Native tree species	Hollong, Mekai, Hollokh, Sopa, Dhuna, Hillikha, Nahar, Owtenga
Wildlife	Deer, wild boar, bear
Other remarks	Nil
Plantation details	
Component name	Assisted Natural Regeneration (ANR)
Site suitability	Suitable
Plantation journal	Yes
Microplan	No
Total plants planted	1,20,000
Species of plants	Hollong, Mekai, Tita Sopa, Hollokh, Dhuna, Hillika, Borpat, Lali
Spacing	3mx3m and 6mx6m (where necessary)
Origin of planting material	Purchased from nursery, Nagaon, Assam
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	400 ha
Other remarks	Nil
Field observation	
Date of field visit	8/12/2023
Statistical tool used	Random Sampling
Suitability of site	Suitable
Survival % with date	60%
Avg. Collar girth (in cm)	30cm
Avg. Height (in m)	5m
GPS reading	27°06’44.0” N, 95°24’28.3” E, 27°06’44.5” N, 95°24’28.8” E
Fencing	Nil

Watch and ward	Nil
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	400 ha
Remarks if any	Nil
Photographic evidence	
Site inspection	
Plantation site	
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Title	**Assisted Natural Regeneration Plantation Under Namsang VFR**
Introduction to site	
District	Tirap district
Division	Deomali Forest Division
Range	Deomali Forest Range
Forest Block	Not applicable
Village Name	Namsangmukh
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	10, 18, 19, & 22
Road head	Deomali- Dirok road
Distance from road head	4km
Working circle	Not applicable
Native tree species	Hollong, Mekai, Hollokh, Sopa, Dhuna, Nahar, Owtenga
Wildlife	Elephant, Deer, wild boar, bear
Other remarks	Nil

Plantation details	
Component name	Assisted Natural Regeneration (ANR)
Site suitability	Suitable
Plantation journal	Yes
Microplan	Nol
Total plants planted	1,20,000
Species of plants	Hollong, Mekai, Hollokh, TitachapaTeak, Hillika, Bohera, Dhuna,
Spacing	3mx3m& 6mx6m(Where necessary)
Origin of planting material	Purchased from nursery, Nagaon, Assam
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	480 ha
Other remarks	Nil
Field observation	
Date of field visit	8/12/2023
Statistical tool used	Random Sampling
Suitability of site	Suitable
Survival % with date	65%
Avg. Collar girth (in cm)	25cm
Avg. Height (in m)	3.5m
GPS reading	27 12 48.4N, 95 29 47.4E, 27 1503.1N, 95 30 55.0E
Fencing	Nil
Watch and ward	Nil
People's remarks	Good
Overall rating	Satisfactory
Area	480ha
Remarks if any	Nil
Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Functioning of GIS unit for operationalization of e-green watch at CCF office Deomali**
APO Year	2017-18
Amount sanctioned as per APO	1.5 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Found satisfactory as on 8/12/2023
Remarks	Found satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, STO& Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Functioning of GIS unit for operationalization of e-green watch at DFO office Deomali**
APO Year	2017-18
Amount sanctioned as per APO	1.5 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Found satisfactory as on 8/12/2023
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Patrolling by protection squad by engagement of Casual workers for 12 months @20 day per month at all Ranges**
APO Year	2017-18
Amount sanctioned as per APO	4.47 Lakhs
District	Tirap
Division	Deomali
Range	Deomali

Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Found satisfactory as on 8/12/2023
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of SPT-III at Hukanjuri for Range Officer, CFCP**
APO Year	2017-18
Amount sanctioned as per APO	14.2 Lakhs
District	Tirap
Division	Deomali
Range	Borduria
Field observation	
Date of field visit	8/12/2023
GPS reading	27 07 32.3N, 95 26 12.0E
Status of work as on date	Found satisfactory as on 8/12/2023
Photographic evidences	
Remarks	Found satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of SPT-II for mobile Squad Staff at Deomali**
APO Year	2017-18
Amount sanctioned as per APO	12.34 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27 11 50.6N, 95 28 01.0E
Status of work as on date	Found satisfactory as on 8/12/2023
Photographic evidences	
Remark	Found satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of Type-II staff Quarter At Dirok for Range staff**
APO Year	2017-18
Amount sanctioned as per APO	12.34 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27 12 02.3 N, 95 28 14.6E
Status of work as on date	Found satisfactory as on 8/12/2023

Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Title: **Raising of tall tree plant seedlings for plantation for all Ranges**			
APO Year	2017-18	JFMC Name	Not applicable
Amount sanctioned as per APO	4.2 Lakhs	Compartment No.	Not applicable
District	Tirap	Road head	Deomali- Dirok road
Division	Deomali	Distance from road head	200m
Range	Deomali/Borduria	Working circle	Nil
Forest Block	Not applicable	Native tree species	Hollokh, Khokan, Borpat, Bohera
Village Name	Not applicable	Wildlife	Elephant, cats
Gram Panchayat	Not applicable	Other remarks	Nil

Field observation			
Date of field visit	8/12/2023		
GPS reading	27 14 54.0N, 95 30 24.1E		
No. of nursery beds with size, if any	30 beds (12ftx4ft)	Area in ha (in case of Preliminary/ Advance work for plantation)	1 ha
Species available, if any	Hollong, Teak, Chankathal, Bohera	Type of preliminary / Advance work	Raising of tall seedlings
Status as on date	Not well maintained, overgrowth saplings were seen		
Remarks	Found unsatisfactory		

Photographic evidences	
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer and Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Procurement of 34 GPS devices**
APO Year	2017-18
Amount sanctioned as per APO	10.3 Lakhs
District	Tirap
Division	Deomali
Range	All Ranges
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Purchase of Scorpio for CCF, Deomali**
APO Year	2017-18
Amount sanctioned as per APO	8.982 Lakhs
District	Tirap
Division	Deomali
Range	All Ranges

Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Purchase of Bolero for DFO, Deomali**
APO Year	2017-18
Amount sanctioned as per APO	6.36 Lakhs
District	Tirap
Division	Deomali
Range	
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Purchase of 5 Motorcycles**
APO Year	2017-18
Amount sanctioned as per APO	3.9 Lakhs
District	Tirap
Division	Deomali
Range	All Ranges
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Purchase of 1 Mini truck**
APO Year	2017-18
Amount sanctioned as per APO	11 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed

Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Purchase of 5 nos. Bolero for Rangers**
APO Year	2017-18
Amount sanctioned as per APO	35.696 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Purchase of 1 Bolero for ACF**
APO Year	2017-18
Amount sanctioned as per APO	8.276 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of security Wall DFO residence (120 rmt)**
APO Year	2017-18
Amount sanctioned as per APO	6.426 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	N-27^{0}11’45.5’’, E-95^{0}28’04.9’’
Status of work as on date	Completed

Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of security Wall CCF residence (298 rmt)**
APO Year	2017-18
Amount sanctioned as per APO	12.57 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	N-27^{0}11’45.5’’, E-95^{0}28’10.4’’
Status of work as on date	Completed
Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of ladies toilet at DFO office, Deomali**
APO Year	2017-18
Amount sanctioned as per APO	1.0Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	N-27^{0}11’47.09’’, E-95^{0}27’49.34’’
Status of work as on date	Completed
Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of Type-III, residential building for RO Deomali**
APO Year	2017-18
Amount sanctioned as per APO	11.96Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	N-27^{0}11’47.25’’, E-95^{0}27’51.80’’
Status of work as on date	Completed

Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Purchase of Generator set for DFO office, Deomali for RO Deomali**
APO Year	2017-18
Amount sanctioned as per APO	1.25 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	N-27^{0}11’47.09’’, E-95^{0}27’49.34’’
Status of work as on date	Completed
Photographic evidences	
Remarks	Found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer and Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer & Shri Debojit Neog, Senior Technical Officer	

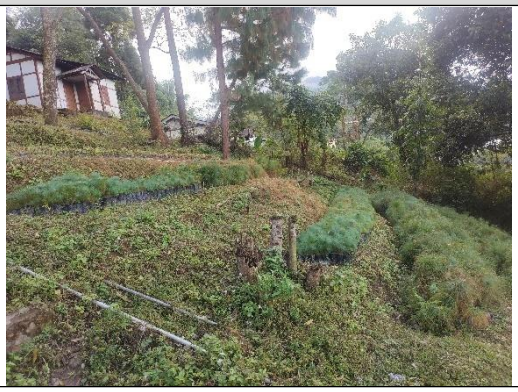
Khonsa Division

Khonsa Range

Nature of Work	**Functioning of GIS unit for operationalization of e-green watch**
APO Year	2017-18
Amount sanctioned as per APO	1.5 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Checked and found satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Hangpong Tesia, Range Forest Officer, Khonsa	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer and Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of SPT-II at Lazu**
APO Year	2017-18
Amount sanctioned as per APO	12.34 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	26 53 45.1N, 95 34 42.9E
Status of work as on date	Completed
Photographic evidences	
Remarks	Checked and found to be satisfactory
Name and signature of the Forest Officials present during the visit: Mr.Wangroa Hakhun, Range Forest Officer, Lazu	

Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer

Title: **Raising of tall tree plant seedlings for plantation.**			
APO Year	2017-18	JFMC Name	Not applicable
Amount sanctioned as per APO	4.2 Lakhs	Compartment No.	Not applicable
District	Tirap	Road head	Khonsa-Lazu road
Division	Khonsa	Distance from road head	100m
Range	Khonsa/Lazu	Working circle	Not applicable
Forest Block	Not applicable	Native tree species	Chopa, Gamari, Pine
Village Name	Lazu	Wildlife	Elephant, barking deer, wild boar
Gram Panchayat	Not applicable	Other remarks	Nil
Field observation			
Date of field visit	10/12/2023		
GPS reading	26 53 45.1N, 95 34 42.9E		
No. of nursery beds with size, if any	20 beds (12ftx4ft)	Area in ha (in case of Preliminary/ Advance work for plantation)	1 ha
Species available, if any	Pine, Thuja, Chopa	Type of preliminary / Advance work	Raising of seedlings
Status as on date	Well maintained		
Remarks	Found satisfactory		
Photographic evidences			
			
Name and signature of the Forest Officials present during the visit: Mr.WangroaHakhun, Range Forest Officer, Lazu			
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer and Shri Debojit Neog, Senior Technical Officer			

Longding Division

Kanubari Range

Title	**ANR plantation under Rujen VFR**
Introduction to site	
District	Longding
Division	Kanubari
Range	Kanubari Forest Range
Forest Block	Not applicable
Village Name	Rujen
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	B-L road
Distance from road head	50m
Working circle	Not applicable
Native tree species	Hollong, Nahar, Dhuna, Rudrax, Outenga,Gamari,Mekai,khakan,kadam,morolia
Wildlife	Elephant, barking deer, wild boar
Other remarks	Nil
Plantation details	
Component name	ANR plantation at Rujen VFR
Site suitability	Suitable
Plantation journal	Data not recorded
Microplan	No
Total plants planted	110000
Species of plants	Hollong, Dhuna, Sam, Mahgoni,Gamari,Mekai, Khakan, Kadam,Bogipoma
Spacing	3m x 3m
Origin of planting material	Purchased from certified nursery.
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	100 ha
Other remarks	Nil
Field observation	
Date of field visit	12/12/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	70% as on 12/12/2023.
Avg. Collar girth (in cm)	10 cm

Avg. Height (in m)	2.5 m
GPS reading	26°59'15.0" N, 95°16'27.3"E,26°59'13.3" N, 95°16'17.5"E,26°59'15.6"N, 95°26'14.2"E,26°59'17.9"N, 95°16'15.1"E
Fencing	Nil
Watch and ward	Nil
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	100 ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:

T. Yirong, Range Forest Officer, Kanubari

Name and signature of the Field Evaluators:

Dr. Girish Gogoi, Assistant Chief Technical Officer

Shri Debojit Neog, Senior Technical Officer

Title	**ANR plantation under Wanu and Banfera CR**
Introduction to site	
District	Longding
Division	Kanubari
Range	Kanubari Forest Range
Forest Block	Not applicable
Village Name	Wanu
Gram Panchayat	Not applicable
JFMC Name	Nil
Compartment No.	Not applicable
Road head	B-L road
Distance from road head	500m
Working circle	Not applicable
Native tree species	Hollong, Nahar, Dhuna, ,Gamari,Mekai,khakan,kadam,morolia

Wildlife	Elephant, barking deer, wild boar
Other remarks	Nil
Plantation details	
Component name	ANR plantation under Wanu and Banfera CR.
Site suitability	Suitable
Plantation journal	Not provided
Microplan	Nil
Total plants planted	Data not recorded
Species of plants	Hollong, Dhuna, Sam, Mahgoni, Gamari, Mekai, Khakan, Kadam,Bogipoma
Spacing	3m x 3m
Origin of planting material	Purchased from certified nursery
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	100 ha
Other remarks	Nil
Field observation	
Date of field visit	12/12/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	70% as on 12/12/2023.
Avg. Collar girth (in cm)	10-12
Avg. Height (in m)	2-3.5
GPS reading	26°57’04.4” N, 95°15’36.2” E
Fencing	Nil
Watch and ward	Nil
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	200 ha
Remarks if any	Satisfied
Photographic evidence	

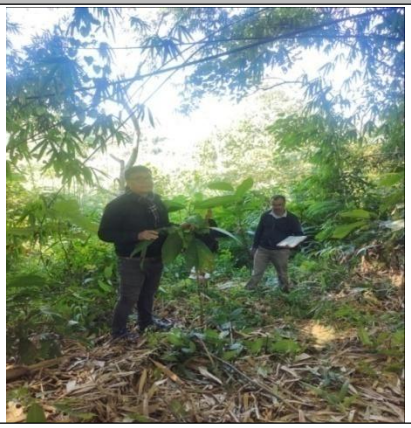
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer

Title	**ANR plantation under Russa chopsa VFR**
Introduction to site	
District	Longding
Division	Kanubari
Range	Kanubari Forest Range
Forest Block	Not applicable
Village Name	Russa
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	B-L road
Distance from road head	100m
Working circle	Not applicable
Native tree species	Hollong, Nahar, Dhuna, ,Gamari,Mekai,khakan,kadam,morolia
Wildlife	Elephant, barking deer, wild boar
Other remarks	Nil
Plantation details	
Component name	ANR plantation under Russa chopsa VFR.
Site suitability	Suitable
Plantation journal	Data not recorded
Microplan	No
Total plants planted	Data not recorded
Species of plants	Hollong, Dhuna, Sam, Mahgoni, Gamari,Mekai, Khakan, Kadam,Bogipoma
Spacing	3m x 3m
Origin of planting material	Purchased from certified nursery
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	60 ha
Other remarks	Nil
Field observation	
Date of field visit	12/12/2023
Statistical tool used	As detailed in Sub-section 2.2

Suitability of site	Suitable
Survival % with date	70% as on 12/12/2023.
Avg. Collar girth (in cm)	10-12 cm
Avg. Height (in m)	2-3 m
GPS reading	26°57'02.2" N, 95°15'36.6" E
Fencing	Nil
Watch and ward	Nil
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	60 ha
Remarks if any	Satisfied
Photographic evidence	
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Title	**ANR plantation under Chopnu VFR**
Introduction to site	
District	Longding
Division	Kanubari
Range	Kanubari Forest Range
Forest Block	Not applicable
Village Name	Russa
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	B-L road
Distance from road head	100m
Working circle	Not applicable
Native tree species	Hollong, Nahar, Dhuna, ,Gamari, Mekai, khakan, kadam, morolia

Wildlife	Elephant, barking deer, wild boar
Other remarks	Nil
Plantation details	
Component name	ANR plantation under Chopnu VFR
Site suitability	Suitable
Plantation journal	Data not recorded
Microplan	No
Total plants planted	Data not recorded
Species of plants	Hollong, Dhuna, Sam, Mahgoni, Gamari,Mekai, Khakan, Kadam,Bogipoma
Spacing	3m x 3m
Origin of planting material	Purchased from certified nursery
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Plantation Journal not available
Social audit	Not done
Area	40 ha
Other remarks	Nil
Field observation	
Date of field visit	12/12/2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60% as on 12/12/2023.
Avg. Collar girth (in cm)	8-10 cm
Avg. Height (in m)	2-3 m
GPS reading	26°57’00.8” N, 95°15’36.7” E
Fencing	Nil
Watch and ward	Nil
People's remarks	Good
Overall rating	Satisfactory (3.2 out of 5.0)
Area	40 ha
Remarks if any	Satisfied
Photographic evidence	



Name and signature of the Forest Officials present during the visit: T. Yirong, Range Forest Officer, Kanubari
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer

Nature of Work	**Forest protection and conservation measures, Patrolling by protection squad by engagement of 8 nos. casual workers for 12 month**
APO Year	2017-18
Amount sanctioned as per APO	4.470 Lakhs
District	Longding
Division	Longding
Range	Kanubari
Field observation	
Date of field visit	12/12/2023
GPS reading	Nil
Status of work as on date	Completed
Remarks	Checked the related documents and found to be satisfactory
Name and signature of the Forest Officials present during the visit: T. Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Title: **Raising of tall tree plant seedlings for all ranges under Kanubari Forest division.**			
APO Year	2017-18	JFMC Name	Not applicable
Amount sanctionedas per APO	4.2 Lakhs	Compartment No.	Not applicable
District	Longding	Road head	Longding road
Division	kanubari	Distance from road head	Road side
Range	Longding	Working circle	Not applicable
Forest Block	Not applicable	Native tree species	Hollong, Nahar, Dhuna, Rudrax, Outenga, Singgori
Village Name	Not applicable	Wildlife	Elephant, barking deer,

			wild boar
Gram Panchayat	Not applicable	Other remarks	Nil
Field observation			
Date of field visit	12/12/2023		
GPS reading	27°01’27.0” N, 95°10’59.2” E		
No. Of nursery beds with size, if any	30 nos. 1.2 m x10 m	Area in ha (in case of Preliminary/ Advance work for plantation)	Data not recorded
Species available, if any	Chandan, Teak, Krishnasura, Hollong Bohera,Pooma,Holok	Type of preliminary / Advance work	Creation of nursery with boundary wall
Status as on date	Well maintained		
Remarks	Found to be satisfactory		
Photographic Evidence			

Namdapha Tiger Reserve

Miao Accounts Beat Range

Nature of work	**Distribution of solar equipment**
APO year	2017-2018
Amount sanctioned as per APO	Rs 97,99,510/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Miao Accounts Beat
Field Observation	
Date of field visit	04/11/2023
GPS reading	Not applicable
Status of work as on date	Completed
Photographic evidences	
Remarks	As per the office documents, this activity was successfully conducted in 2017-18.
Name and signature of the Forest Officials Present during the visit : S.Y.Hade, Range Forest Officer	
Name and signature of the Field Evaluators Shri Nada Tadi, Scientist B Dr. Karma Gyalpo Bhutia, Scientist B	

8. Division-wise CAMPA Activities (2018-19) along with their Evaluation:

Zone I

Banderdewa Division

Balijan Range

Nature of Work	**Construction of overhead tank at Range Office Head Quarter, Balijan**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 5.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	N 26.938392^0 E 93.491578^0
Status of work as on date	Overhead water tank is found in working status.
Photographic evidences	

Remarks	Satisfactory

Name and signature of the Forest Officials present **during the visit:**

1. Shri Biri Tarang, Range Forest Officer

Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of compound wall at Forest Range HQ, Balijan**	
APO Year	2018-19	
Amount sanctioned as per APO	Rs. 22.75 lakhs	
District	Papum Pare	
Division	Banderdewa Forest Division	
Range	Balijan Forest Range	
Field observation		
Date of field visit		13/07/2024
GPS reading		N 26.93841^0 E 93.491673^0
Status of work as on date		Compound wall is found in good condition.
Photographic evidences		
Remarks		Satisfactory
Name and signature of the Forest Officials present **during the visit:** 1. Shri Biri Tarang, Range Forest Officer		
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer		

Nature of Work	**Erection of hexagonal wire fencing with CC pillar around proposed Botanical garden at Forest Range HQ, Balijan**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 7.20 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Balijan Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	N 26.93841^0 E 93.491673^0
Status of work as on date	Completed
Remarks	Satisfactory
Name and signature of the Forest Officials present **during the visit:** 1. Shri Biri Tarang, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title:**Creation of High Tech Nursery at Upper Hollongi under Balijan Forest Range**			
APO Year	2018-19	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 8.00 lakhs	Compartment No.	Not available
District	Papum Pare	Road head	NH 415
Division	Banderdewa	Distance from road head	4 KM
Range	Balijan	Working circle	WAC
Forest Block	Not applicable	Native tree species	Teak, Gamari
Village Name	Hollongi	Wildlife	Not observed
Gram Panchayat	Hollongi	Other remarks	Nil
Field observation			
Date of field visit	13/7/2024		
GPS reading	N 26.9718^0 E 93.59798^0		
No. of nursery beds with size, if any	Data not recorded	Area in Ha (in case of Preliminary/ Advance work for plantation)	Data not recorded
Species available, if any	Data not recorded	Type of preliminary / Advance work	Data not recorded
Status as on date	The land was taken on lease from some local people. No existence of high tech nursery was seen on the day of inspection.		
Remarks	Nil		

Photographic evidences	
Name and signature of the Forest Officials present during the visit: 1. Shri Biri Tarang, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title:**Creation of Advance Nursery at Range HQ Dafflagarh and Diphu under Balijan Forest Range**			
APO Year	2018-19	JFMC Name	Not applicable
Amount sanctioned as per APO	Rs. 9.76 lakhs	Compartment No.	Nil
District	Papum Pare	Road head	Balijan to Jurigaon
Division	Banderdewa	Distance from road head	5 KM
Range	Balijan	Working circle	WAC
Forest Block	Not applicable	Native tree species	Teak, Gamari

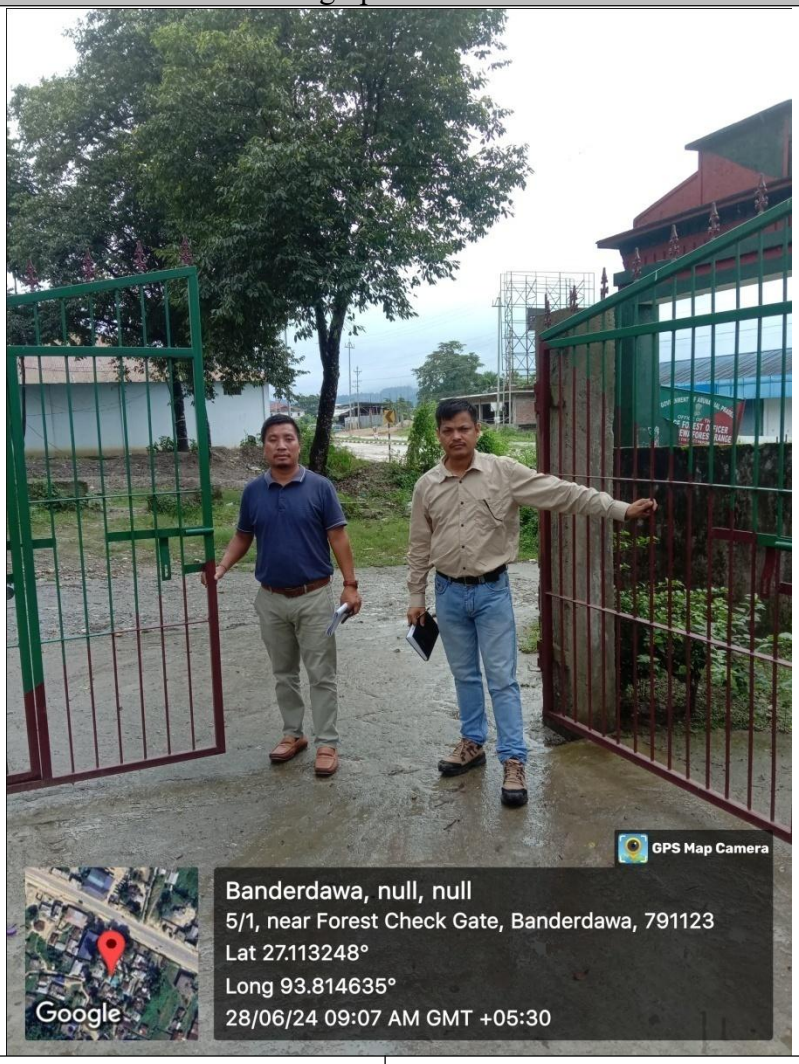
Village Name	Forest Colony	Wildlife	Nil
Gram Panchayat	Balijan	Other remarks	Nil
Field observation			
Date of field visit	13/7/2024		
GPS reading	N 26.938490^0 E 93.491380^0		
No. of nursery beds with size, if any	100	Area in Ha (in case of Preliminary/ Advance work for plantation)	0.25 ha (app)
Species available, if any	Golmohar, Teak, Gamari etc.	Type of preliminary / Advance work	Not applicable
Status as on date	Departmental nursery is being set up in place of Advance Nursery and is in working condition Dafflagarh.		
Remarks	Well maintained.		
Name and signature of the Forest Officials present during the visit: **1.** Shri Biri Tarang, Range Forest Officer			
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer			

Banderdewa Range

Nature of Work	**Laying of water pipelines at Banderdewa Range**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 3.00 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	28.06.2024
GPS reading	Lat. 27.113238, Long. 93.814682
Status of work as on date	Pipeline laying work done by replacing the old one and found in satisfactory condition.

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Providing of iron gate for Range Office, Banderdewa**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 0.50 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	28.06.2024
GPS reading	Lat. 27.113248, Long. 93.814635
Status of work as on date	Iron gate at Banderdewa Forest Range found in satisfactory condition.

Photographic evidences

Remarks: Satisfactory
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of balance security fencing at Banderdewa Range Complex, Banderdewa**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 0.50 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa

Field observation	
Date of field visit	28.06.2024
GPS reading	Lat. 27.113463, Long. 93.814729
Status of work as on date	Construction of balance security fencing at Banderdewa Range inspected. The fencing work was replaced by brick wall and found in good condition.
Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of CC Drain at Modern Nursery, Banderdewa.**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 1.00 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	27.06.2024
GPS reading	Lat. 27.098404 Long. 93.826455
Status of work as on date	CC drain constructed at Modern Nursery, Banderdewa

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Approach Road at Modern Nursery, Banderdewa**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 3.00 lakhs
District	Papumpare
Division	Banderdewa
Range	Banderdewa
Field observation	
Date of field visit	27.06.2024
GPS reading	Lat. 27.098404 Long. 93.826455
Status of work as on date	Approach road constructed at Modern Nursery, Banderdewa

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: **1.** Shri Mayuk Lamgu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

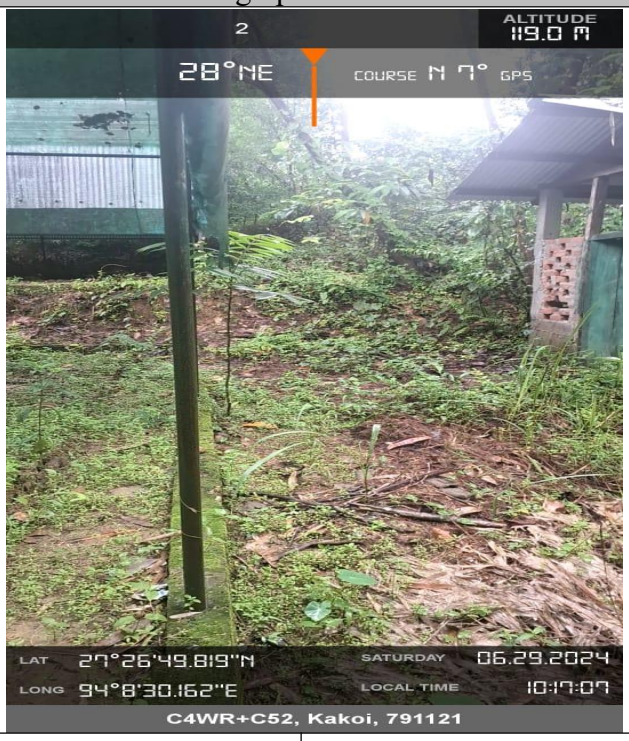
Dirgha Range

Nature of Work	**Water supply at Boginadi, Dirgha Range**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 5.00 lakhs
District	Papumpare
Division	Banderdewa
Range	Dirgha
Field observation	
Date of field visit	29.06.2024
GPS reading	Lat. $27^0$26'50.508"; Long. $94^0$8'27.696"
Status of work as on date	Water supply works carried out at Boginadi.

Photographic evidences

Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: 1. Shri Tage Dupit, Range Forest Officer (i/c)	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Creation of Hi-Tech Nursery at Boginadi**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 5.00 lakhs
District	Papumpare
Division	Banderdewa
Range	Dirgha

Field observation	
Date of field visit	29.06.2024
GPS reading	Lat. $27^0$26'49.819" Long. $94^0$8'30.162"
Status of work as on date	Hi-Tech Nursery constructed at Boginadi.
Photographic evidences	
	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: 1. Shri Tage Dupit, Range Forest Officer (i/c)	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Footpath track from Dirgha to Chipu under Dirgha Range**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 5.00 lakhs
District	Papumpare
Division	Banderdewa
Range	Dirgha
Field observation	
Date of field visit	29.06.2024
GPS reading	$27^0$26'49.819"N; $94^0$8'30.162" E
Status of work as on date	Footpath track constructed from Dirgha to Chipu as intimated by concerned RFO.
Remarks	The Monitoring & Evaluation team couldn't visit the site due to weather conditions and road blockage

Name and signature of the Forest Officials present during the visit: 1. Shri Tage Dupit, Range Forest Officer (i/c)
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Doimukh Range

Nature of Work	**Construction of overhead tank & ringwell at Gumto**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 3.00 lakhs
District	Papumpare
Division	Banderdewa
Range	Doimukh
Field observation	
Date of field visit	28.06.2024
GPS reading	Lat. 27.139325, Long. 93.800779
Status of work as on date	Overhead tank & ringwell constructed at Gumto.
Photographic evidences	
Remarks	Work executed as per plan. Overhead tank detached for cleaning.
Name and signature of the Forest Officials present during the visit: 1. Shri Tage Dupit, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of 2 unit Bachelor's Barrack at Gumto Beat Office**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 14.14 lakhs
District	Papumpare
Division	Banderdewa
Range	Doimukh
Field observation	
Date of field visit	28.06.2024
GPS reading	Lat. 27.139416, Long. 93.800883
Status of work as on date	Completed
Photographic evidences	

Remarks	Satisfactory

Name and signature of the Forest Officials present during the visit:

1. Shri Tage Dupit, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of 4 unit Bachelor's Barrack at Gumto Beat Office**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 3.00 lakhs
District	Papumpare
Division	Banderdewa
Range	Doimukh
Field observation	

Date of field visit	28.06.2024
GPS reading	Lat. 27.13921, Long. 93.800952
Status of work as on date	Completed
Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: 1. Shri Tage Dupit, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Kokila Range

Nature of Work	**Construction of overhead water tank & boring of GI pipes, water pumps etc. at Kokila**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 3.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Kokila Forest Range
Field observation	
Date of field visit	13/07/2024
GPS reading	N 26.975115^0 E 93.660053^0
Status of work as on date	Inspected the activities and found some parts missing.

Photographic evidences	
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri M. Dutta, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Subansiri Range

Nature of Work	**Construction of Boundary wall at Kimin Range (Balance works)**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 3.90 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Field observation	
Date of field visit	27/06/2024
GPS reading	Lat. 27.3524, Long. 93.9387
Status of work as on date	Boundary wall at Kimin Range inspected and found in good condition.

Photographic evidences	
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** **1.** Shri L. Togur, Range Forest Officer **2.** Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Boundary wall around Jumi Forest Beat**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 8.46 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Field observation	
Date of field visit	27/06/2024
GPS reading	Lat. 27.3524, Long. 93.9439
Status of work as on date	Completed

Photographic evidences	
Remarks	Boundary wall around Jumi Forest Beat inspected and found in good condition.
Name and signature of the Forest Officials present **during the visit:** 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Boundary wall around at Lichi**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 8.46 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Field observation	
Date of field visit	27/06/2024
GPS reading	N 27.352497 E 93.938726
Status of work as on date	Constructed boundary wall as per target.

Photographic evidences	
Remarks	Boundary wall seen in good condition at Lichi Forest Beat.
Name and signature of the Forest Officials present **during the visit:** 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of CC Drain at Range Head Quarters**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 2.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Division
Field observation	
Date of field visit	27/06/2024
GPS reading	N 27.302916 E 93.970753
Status of work as on date	Inspected the work and found in good condition.

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present **during the visit:** 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of CC Road from Kimin – Ziro BRTF road to Industrial Estate Cher**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 63.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Division
Field observation	
Date of field visit	27/06/2024
GPS reading	N 27.352398 E 93.962516
Status of work as on date	Monitored the CC road and found in good condition.

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present **during the visit:** 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Creation of 14 ha CA plantation at Lower Jumi**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not available
Village Name	Lower Jumi
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Jumi to Kakoi Road
Distance from road head	2 km
Working circle	Western Arunachal Circle
Native tree species	Teak, Gamari, B/Poma
Wildlife	Wildcat, Wild fowl, Squirrel
Other remarks	Nil
Plantation details	

Component name	Creation of Compensatory Afforestation plantation
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	No
Total plants planted	5880
Species of plants	Teak, Gamari, B/Poma
Spacing	4.5 x 4.5 (mtrs)
Origin of planting material	Departmental nursery + purchased from private nursery.
Person days generated	1246
Survival % given in Plantation Journal with date/year	Not maintained.
Social audit	Not done
Area	14 Ha
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	65% as on 27.06.2024
Avg. Collar girth (in cm)	40 cm (Teak)
Avg. Height (in m)	5 m (Teak)
GPS reading	N 27.346 E 94.029
Fencing	1496 RMT
Watch and ward	Yes
People's remarks	Not obtained
Overall rating	Satisfactory (3.7 out of 5.0)
Area	14 Ha
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Title	**Creation of 41.4 ha Compensatory Afforestation plantation at Lower Jumi**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not available
Village Name	Lower Jumi
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Jumi to Kakoi Road
Distance from road head	5 km
Working circle	Western Arunachal Circle
Native tree species	Teak, Gamari, Bogi Poma

Wildlife	Wildcat, Wild fowl, Squirrel
Other remarks	Nil
Plantation details	
Component name	**Compensatory Afforestation**
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	No
Total plants planted	18388
Species of plants	Teak, Gamari, Bogi Poma
Spacing	4.5 x 4.5 (mtrs)
Origin of planting material	Departmental nursery + Purchased from private nursery
Person days generated	3684
Survival % given in Plantation Journal with date/year	Not maintained.
Social audit	Not done
Area	41.4 Ha
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	67% as on 27.06.2024
Avg. Collar girth (in cm)	40 cm (Teak)
Avg. Height (in m)	5 m (Teak)
GPS reading	Lat.27.303, Long. 93.971
Fencing	2572 RMT
Watch and ward	Yes
People's remarks	Not obtained
Overall rating	Satisfactory (3.8 out of 5.0)
Area	41.4 Ha
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Title	**Creation of 157 ha Compensatory Afforestation plantation at Raja Nallah**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Range
Forest Block	Not available
Village Name	Lichi
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Kimin to Potin Road
Distance from road head	4 km
Working circle	Western Arunachal Circle
Native tree species	Teak, Gamari, Bogi Poma, Urium, Simul, Ajar, Hollock, Bonsum
Wildlife	Snake, Wildcat, Wild dog, Wild fowl, leopard, Squirrel, Flying Squirrel, Deer, Wild Elephant
Other remarks	Nil
Plantation details	
Component name	**Compensatory Afforestation**

Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	No
Total plants planted	65940
Species of plants	Gulmohar, Radasura, Chinese Teak, Ajer, Neem, Jamun
Spacing	4.5 x 4.5 (m)
Origin of planting material	Forest Range Head Quarters Nursery
Person days generated	13973
Survival % given in Plantation Journal with date/year	Not maintanied
Social audit	Not done
Area	157 Ha
Other remarks	Nil
Field observation	
Date of field visit	27/06/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	65% as on 27.06.2024
Avg. Collar girth (in cm)	70 cm (Gamari)
Avg. Height (in m)	8mtr (Gamari)
GPS reading	N 27.3952049 E 93.9179379
Fencing	Yes
Watch and ward	Yes
People's remarks	Not obtained
Overall rating	Satisfactory (3.6 out of 5.0)
Area	157 ha
Remarks if any	Due to heavy rain, site could not be reached. Information collected from Range Forest Officer of Subansiri Range.
Name and signature of the Forest Officials present during the visit: 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Water supply with ring well, overhead tank, pipeline and pump etc. at Lichi**
APO Year	2018-19
Amount sanctioned as per	Rs. 3.00 lakhs

APO	
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Division
Field observation	
Date of field visit	27/06/2024
GPS reading	N 27.352497 E 93.938726
Status of work as on date	Completed
Photographic evidences	
Remarks	The said activity was carried out at Lichi Forest Beat.
Name and signature of the Forest Officials present **during the visit:** 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of security fencing with RCC post around Departmental Orange garden**
APO Year	2018-19
Amount sanctioned as per APO	Rs.32.50 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Division
Field observation	
Date of field visit	27/06/2024
GPS reading	N 27.339506 E 93.983498
Status of work as on date	Security fencing with RCC post around Orange garden was observed.

Photographic evidences	
Remarks	Completed
Name and signature of the Forest Officials present **during the visit:** 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Patrolling road from Lower Jumi to Tanio Happa**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 20.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Division
Field observation	
Date of field visit	28/06/2024
GPS reading	Lat. 27.3486; Long. 94.0255
Status of work as on date	Patrolling road constructed and still exists.

Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present **during the visit:** 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Porter Track from Lower Sher to Bumchi Bumte Kimin**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 5.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Division
Field observation	
Date of field visit	27/06/2024
GPS reading	Not applicable
Status of work as on date	Couldn't be assessed
Remarks	The Range Forest Officer of Subansiri Range has provided documental proof and clarified that an amount of Rs. 4,66,934/- only was received to execute the aforesaid activity and accordingly executed. The Monitoring & Evaluation team couldn't visit the site due to road blockage.
Name and signature of the Forest Officials present **during the visit:** 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	

Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of Road from BRO road to orange garden, Hawacamp**
APO Year	2018-19
Amount sanctioned as per APO	Rs.15.75 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Division
Field observation	
Date of field visit	27/06/2024
GPS reading	Lat. 27.3523, Long. 93.9625
Status of work as on date	The entry point of the road is fully covered with weeds.
Remarks	The Range Forest Officer has certified the execution of said work in time.
Name and signature of the Forest Officials present **during the visit:** 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Water supply with ring well, overhead tank at Jumi**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 30.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Division
Field observation	
Date of field visit	27/06/2024
GPS reading	Lat.27.3524, Long. 93.9439
Status of work as on date	All amenities were found intact.

Photographic evidences	
Remarks	Monitored the total work and found in working condition.

Name and signature of the Forest Officials present **during the visit:**

1. Shri L. Togur, Range Forest Officer
2. Ms. K. Sumpi, Forester

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of WRSB at Singra Beat Kimin**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 30.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Subansiri Forest Division
Field observation	
Date of field visit	27/06/2024
GPS reading	N 27.260684 E 93.923655
Status of work as on date	Executed the work as per target.
Remarks	Forest Range Officer of Subansiri Range has certified the completion of the aforesaid work.

Name and signature of the Forest Officials present **during the visit:** 1. Shri L. Togur, Range Forest Officer 2. Ms. K. Sumpi, Forester
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Tarasso Range

Nature of Work	**Construction of Boundary wall at transit camp at Tani area in Radhaso**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 13.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Tarasso Forest Range
Field observation	
Date of field visit	14/07/2024
GPS reading	Couldn't be assessed
Status of work as on date	The site could not be visited as the approach road submerged in water due to heavy rain.
Remarks	Constructed Boundary wall at transit camp at Tani area in Radhaso as per target. This has been confirmed by Shri Radhe Tayo, Deputy Range Forest Officer of Tarasso Range, who was the then incharge for the aforesaid work.
Name and signature of the Forest Officials present during the visit: 1. Shri Rukjesh Marbom, Range Forest Officer **2.** Shri Radhe Tayo, Deputy Range Forest Officer **3.** Shri Naksang, Forester-I	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Boundary wall around Range Office Complex, Tarasso Range.**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 13.00 lakhs
District	Papum Pare
Division	Banderdewa Forest Division
Range	Tarasso Forest Range
Field observation	

Date of field visit	14/07/2024
GPS reading	N 26.942572^0 E 93.341518^0 (Boundary Wall) N 26.942784^0 E 93.341105^0 (Forest Range Office)
Status of work as on date	Completed
Photographic evidences	

Remarks	Nil

Name and signature of the Forest Officials present during the visit:

1. Shri Rukjesh Marbom, Range Forest Officer
2. Shri Radhe Tayo, Deputy Range Forest Officer
3. Shri Naksang, Forester-I

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	**Creation of Aromatic and medicinal plantation at Radhaso**
Introduction to site	
District	Papum pare
Division	Banderdewa Forest Division
Range	Tarasso Forest Range
Forest Block	Not applicable
Village Name	Radhaso
Gram Panchayat	Radhaso
JFMC Name	Not applicable
Compartment No.	Not available
Road head	Ramghat Radhaso PMGSY Road
Distance from road head	1 km (app.)
Working circle	WAC
Native tree species	Golmohar, Teak, Ajhar, Jamun

Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Aromatic and medicinal plantation**
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	Nil
Total plants planted	27,500
Species of plants	Citronella, Ginger and Aloe vera.
Spacing	5mx5 m
Origin of planting material	By contract
Person days generated	By contract
Survival % given in Plantation Journal with date/year	Not maintained
Social audit	Not done
Area	25 Ha
Other remarks	Nil
Field observation	
Date of field visit	14/07/2024
Statistical tool used	The site could not be visited as the approach road submerged in water due to heavy rain.
Suitability of site	
Survival % with date	
Avg. Collar girth (in cm)	
Avg. Height (in m)	
GPS reading	
Fencing	
Watch and ward	
People's remarks	
Overall rating	Couldn't be assessed
Area	25 Ha
Remarks if any	Aromatic and medicinal seedlings were planted at Radhaso as per target. This has been confirmed by Shri Radhe Tayo, Deputy Range Forest Officer of Tarasso Range, who was the then incharge for the aforesaid work.

Name and signature of the Forest Officials present during the visit:

1. Shri Rukjesh Marbom, Range Forest Officer
2. Shri Radhe Tayo, Deputy Range Forest Officer
3. Shri Naksang, Forester-I

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Bomdila Division

Dirang Range

Title	Creation of 20 ha artificial plantation
Introduction to site	
District	West Kameng
Division	Bomdila Forest Division
Range	Dirang Forest Range
Forest Block	Dirang Forest Range
Village Name	Nyungma Dhung
Gram Panchayat	Not available
JFMC Name	Not applicable
Compartment No.	Not available
Road head	Chariduar Tawang Road
Distance from road head	8 km
Working circle	WAC
Native tree species	Blue pine, Alnus
Wildlife	Wild Boar
Other remarks	Nil
Plantation details	
Component name	**Creation of artificial plantation**
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	Nil
Total plants planted	Not reported
Species of plants	*Star anise* (Lishi)
Spacing	3 m x 3m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	20 ha
Other remarks	Nil
Field observation	
Date of field visit	04/12/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable

Survival % with date	60%
Avg. Collar girth (in cm)	20 cm (Star anise)
Avg. Height (in m)	2.0 m (Star anise)
GPS reading	27° 25' 31.46" N; 92° 8' 1.87" E
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.4 out of 5.0)
Area	20 ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present **during the visit:**

1. Shri L. Phaichalupa, Dy. Ranger, Dirang Forest Range

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	**Creation of 200 ha artificial plantation**
Introduction to site	
District	West Kameng
Division	Bomdila Forest Division
Range	Dirang Forest Range
Forest Block	Dirang Forest Range
Village Name	Mandala
Gram Panchayat	Not available
JFMC Name	Not applicable

Compartment No.	Not available
Road head	Dirang to Morshing Road
Distance from road head	Adjacent
Working circle	WAC
Native tree species	Blue pine, Alnus
Wildlife	Wild Boar
Other remarks	Nil
Plantation details	
Component name	**Creation of artificial plantation**
Site suitability	Suitable
Plantation journal	Not shown
Micro plan	Nil
Total plants planted	Not reported
Species of plants	Silver oak, Cryptomeria, Blue Pine
Spacing	3 m x 3m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	200 ha
Other remarks	Nil
Field observation	
Date of field visit	05/12/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	50%
Avg. Collar girth (in cm)	12 cm (Blue pine)
Avg. Height (in m)	1.1 m (Blue pine)
GPS reading	27° 14' 19.02" N; 92° 14' 36.34" E
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.0 out of 5.0)
Area	200 ha
Remarks if any	Nil
Name and signature of the Forest Officials present **during the visit:** 1. Shri L. Phaichalupa, Dy. Ranger, Dirang Forest Range	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

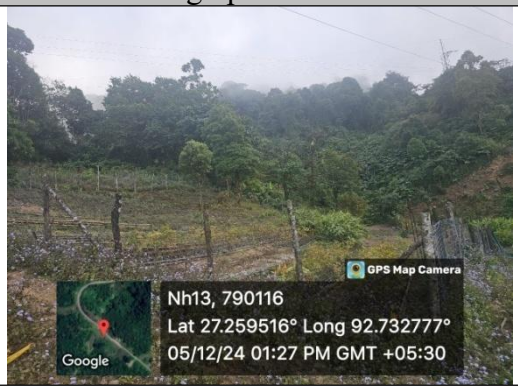
Title	Creation of 25 ha medicinal plantation
Introduction to site	
District	West Kameng
Division	Bomdila Forest Division
Range	Dirang Forest Range
Forest Block	Dirang Forest Range
Village Name	Baichalo
Gram Panchayat	Not available
JFMC Name	Not applicable
Compartment No.	Not available
Road head	Dirang to Morshing Road
Distance from road head	Adjacent
Working circle	WAC
Native tree species	Blue pine, Alnus
Wildlife	Wild Boar
Other remarks	Nil
Plantation details	
Component name	**Creation of medicinal plantation**
Site suitability	Suitable
Plantation journal	Not shown
Micro plan	Nil
Total plants planted	Not reported
Species of plants	Xanthoxyllum, Ginseng etc.
Spacing	3 m x 3m
Origin of planting material	Departmental Nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	25 ha
Other remarks	Nil
Field observation	
Date of field visit	05/12/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	55%
Avg. Collar girth (in cm)	15 cm (Xanthoxyllum)
Avg. Height (in m)	1.3 m (Xanthoxyllum)
GPS reading	27° 14' 26.27" N; 92° 14' 56.38" E
Fencing	Nil
Watch and ward	Nil

People's remarks	Not obtained
Overall rating	Satisfactory (3.2 out of 5.0)
Area	25 ha
Remarks if any	Nil
Name and signature of the Forest Officials present **during the visit:** 1. Shri L. Phaichalupa, Dy. Ranger, Dirang Forest Range	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Khupi Range

Nature of work	**Wage disbursement of 1 driver and 2 Plantation supervisors for plantation against 132 KV T/L from Nachipu pass to Kimi, Palazi Vill**
APO Year	2018-19
Amount sanctioned as per APO	3.12 lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	
Date of field visit	05/12/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K.Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Technical Officer	

Nature of work	**Construction & improvement of Mandala-Debrabu- Naga-GG road (0.00 to 39.00 km) by BRET, Advance nursery works and Survey & Demarcation for 39.7 Ha**
APO Year	2018-19
Amount sanctioned as per APO	6.789lakhs
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	
Date of field visit	05/12/2024
GPS reading	27° 15' 34.26" N; 92° 43' 57.99" E
Status of work as on date	Completed

Photographic evidence	
	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K.Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Technical Officer	

Nature of work	**Construction of water reservoir at Source for Nursery and Staff quarters at Kimi Nursery (300 rmt)**
APO Year	2018-19
Amount sanctioned as per APO	5.0lakh
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	
Date of field visit	05/12/2024
GPS reading	27° 15' 34.26" N; 92° 43' 57.99" E
Status of work as on date	Completed
Remarks	Constructed the water reservoir at Source for Nursery and Staff quarters
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K.Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Technical Officer	

Nature of work	**Construction of 70 rmt Security fencing at Thrizino Beat office**
APO Year	2018-19
Amount sanctioned as per APO	1.009 lakh
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	

Date of field visit	05/12/2024
GPS reading	27° 20' 25.45" N; 92° 45' 28.58" E
Status of work as on date	Completed
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K.Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Technical Officer	

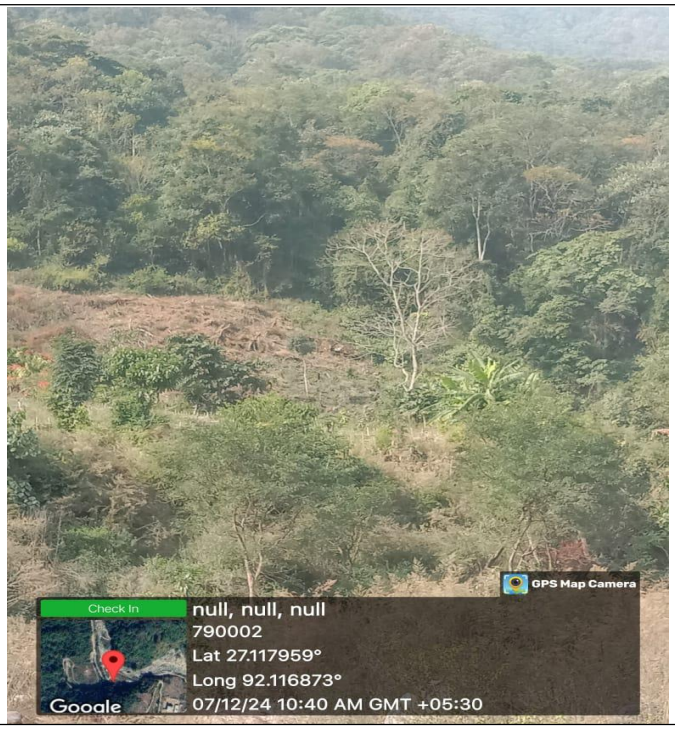
Nature of work	**Construction of Chainlink fencing at Central Nursery, Kimi along with MS gate**
APO Year	2018-19
Amount sanctioned as per APO	1.535 lakh
District	West Kameng
Division	Bomdila
Range	Khupi
Field observation-	
Date of field visit	05/12/2024
GPS reading	27° 15' 34.26" N; 92° 43' 57.99" E
Status of work as on date	Completed
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Kali Paja, Range Forest Officer, Khupi Range, Bomdila Division	
Name and signature of the Field Evaluators: Dr. R.K.Borah, Scientist- G Dr. G. Gogoi, Assistant Chief Technical Officer Sh. H. Bakatial, Senior Technical Officer	

Shergaon Division

Kalaktang Range

Title	**CA Plantation against BCT (88-99.5KM)/ 25ha Construction of Thungri VFR [Maintenance (2018-19)] CA Plantation against (105.525-114.625KM) Construction of Thungri VF[Maintenance (2018-19)]**
Introduction to site	
District	West Kameng
Division	Shergaon Forest Division
Range	Kalaktang Forest Range
Forest Block	Nil
Village Name	Chingi
Gram Panchayat	Nil
JFMC Name	Nil
Compartment No.	Nil
Road head	Rupa to Kalaktang Road
Distance from road head	2 KM
Working circle	WAC
Native tree species	*Duanbanga grandiflora*, *Terminalia cibula*, *T. myriocarpa*
Wildlife	Wild boar
Other remarks	Nil
Plantation details	
Component name	**CA Plantation (Maintenance)**
Site suitability	Suitable
Plantation journal	Not shown
Micro plan	Nil
Total plants planted	Not reported
Species of plants	*Duanbanga grandiflora*, *Terminalia cibula*, *T. myriocarpa*
Spacing	3 m x 3m
Origin of planting material	Departmental nursery
Person days generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not done
Area	25 ha and 9 ha
Other remarks	Nil
Field observation	
Date of field visit	07.12.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	50%

Avg. Collar girth (in cm)	40 cm (*T. myriocarpa*)
Avg. Height (in m)	5.0 m (*T. myriocarpa*)
GPS reading	27° 7' 4.68" N; 92° 7' 0.82" E 27° 7' 4.67" N; 92° 7' 0.83" E
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	34 ha (25 ha and 9 ha)
Remarks if any	Nil
Photographic evidence	
Site inspection	

Name and signature of the Forest Officials present during the visit:

1. Shri N. Thongchok, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI
3. Shri H. Bakatial, Senior Technical Officer

Seppa Division

Bameng Range

Nature of work	**Patrolling path form Rangtewa Effa via Gidisolung at Bameng Range (5km)**
APO Year	2018-19
Amount sanctioned as per APO	**5.0**lakhs
District	East Kameng
Division	Seppa
Range	Bameng
Field observation-	
Date of field visit	11/07/2024
GPS reading	Not applicable
Status of work as on date	Not applicable
Remarks	The Team couldn't access the site owing to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Bameng Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**Construction of 1000 rmt security fencing around Bameng Range complex**
APO Year	2018-19
Amount sanctioned as per APO	**14.41**lakhs
District	East Kameng
Division	Seppa
Range	Bameng
Field observation-	
Date of field visit	11/07/2024
GPS reading	27˚ 40' 40.7", 93˚ 08' 25.0"
Status of work as on date	Completed
Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	

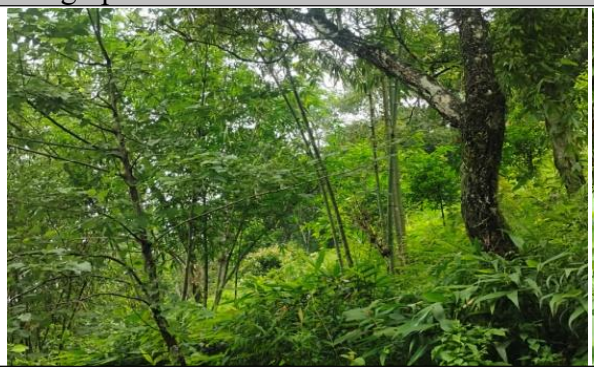
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Nature of work	**Construction of 320 rmt security fencing around Bamboo plantation at Langder near Para river**
APO Year	2018-19
Amount sanctioned as per APO	**4.611** lakhs
District	East Kameng
Division	Seppa
Range	Bameng
Field observation-	
Date of field visit	12/07/2024
GPS reading	27˚ 38' 53.0", 93˚ 03' 53.2"
Status of work as on date	Completed
Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Chayangtajo Range

Title: Creation of 25 ha Artificial plantation at Lie Bollomyer,Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title	**Creation of 25 ha Artificial plantation at Yangfo Village**
Introduction to site	
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Forest Block	Not available
Village Name	Yangfo Village
Gram Panchayat	Yangfo Village
JFMC Name	Not available
Compartment No.	Not available
Road head	Chayang Tajo to Seppa
Distance from road head	200m
Working circle	Western WC
Native tree species	*Hollokh,Mekai, Tita Cap*
Wildlife	Indian porcupine, Jungle cat, Leopard,
Other remarks	Nil
Plantation details	
Component name	**Creation of Artificial plantation**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	15,000 approx.
Species of plants	*Michelia champaca,* Hollokh, Khokan
Spacing	4×4m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	25 ha
Other remarks	Nil
Field observation	
Date of field visit	12.07.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	61 %, 12/07/2024
Avg. Collar girth (in cm)	23
Avg. Height (in m)	8
GPS reading	27° 44' 32.10" N; 93° 9' 3.30" E
Fencing	Yes
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	25 ha

Remarks if any	Nil
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Title: Creation of 25 ha Artificial plantation at Takap Bolomyer, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 25 ha Artificial plantation at Yadi Bolomyer, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 50 ha Artificial plantation at Berak Myoko, Wadabagang under Chayangtajo Range
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 50 ha Artificial plantation at Sangchiwa
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title	**Creation of 30 ha Artificial plantation at Tapiz**
Introduction to site	
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Forest Block	Not available
Village Name	Wada Begang
Gram Panchayat	Wada Begang
JFMC Name	Not available
Compartment No.	Not available
Road head	Yangpo to Chayang Tajo
Distance from road head	Besides road
Working circle	Western WC
Native tree species	*Macaranga, Alnus, Calicarpa*
Wildlife	Deer, Wild boar, Bear
Other remarks	Nil
Plantation details	
Component name	**Artificial plantation**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	33,000 approx.
Species of plants	*Michelia champaca,* Hollokh, Khokan
Spacing	3m×3m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	30 ha
Other remarks	Nil
Field observation	
Date of field visit	11.07.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes

Survival % with date	70 %, 11/07/2024
Avg. Collar girth (in cm)	23.5
Avg. Height (in m)	3.7
GPS reading	27˚ 41' 51.2"N, 93˚ 08' 21.7"E 27˚ 41' 51.0"N, 93˚ 08' 21.1"E
Fencing	Yes
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	30 ha
Remarks if any	Nil
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Title: Creation of 25 ha Artificial plantation at Sawa
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 20 ha Artificial plantation at Nari Camp
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 25 ha Artificial plantation at Kelo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: 25 ha Artificial plantation at Raluk Yadi
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: 20 ha Artificial plantation at Silla and Bana
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: 25 ha Artificial plantation at Lankia (Chankiu Village)
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: 30 ha Artificial plantation at Kyakya Raluk
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 25 ha Artificial plantation at Rakiyar at Wada Bagang
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 25 ha Artificial plantation at Myoririang Jayangbagang and Khesebagang, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 25 ha Artificial plantation At Bakley at Tarawa Yangto Vill. Chayang Tajo, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 30 ha Artificial plantation at Memuriang, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 30 ha Artificial plantation At Marayar, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range

Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 50 ha Artificial plantation at Pateyar, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 25 ha Artificial plantation At Kache Bolomyer, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 25 ha Artificial plantation At Anita Bolomyer, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 30 ha Artificial plantation at Namchang Changkiu Yangfo village at Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 30 ha Artificial plantation at Tayang Raluk, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 46 ha. artificial plantation at Berak, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 25 ha Artificial plantation At Dali Bollomyer, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title	**Artificial plantation At Nari Camp Paki Yar, Area:100 Ha**
Introduction to site	
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Forest Block	Not available
Village Name	**Nari Camp**
Gram Panchayat	**Nari Camp**
JFMC Name	Not available
Compartment No.	Not available
Road head	TumpangYangfro road
Distance from road head	Besides road
Working circle	Western WC
Native tree species	*Litsea monopetala, Schima wallichii*
Wildlife	Indian porcupine, Jungle cat, Leopard,
Other remarks	Nil
Plantation details	

Component name	**Artificial plantation**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	6,00,000 approx.
Species of plants	*Michelia champaca, Hollokh, Khokan*
Spacing	3×3m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	100 ha
Other remarks	Nil
Field observation	
Date of field visit	11.07.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	65 %, 11/07/2024
Avg. Collar girth (in cm)	5
Avg. Height (in m)	1.5
GPS reading	27° 38' 53.7"N, 93° 04' 13.6"E 27° 38' 54.4"N, 93° 04' 14.1"E
Fencing	Yes
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.5 out of 5.0)
Area	100 ha
Remarks if any	Nil
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Title: Creation of 50 ha Artificial plantation at Hara Rang at Hara Yangfo village and Hara Rang village
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 4 ha Medicinal Plantation at Rungbingyar, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: 4 ha Toko plantation at Limeyar, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: 4 ha Toko plantation at Chayang Tajo, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: 10 ha Toko plantation at Chayang Tajo, Chayang Tajo
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Forest Range Officer, **Chayang Tajo** Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Nature of work	**Construction of 350 rmt CC Drain at Forest Colony, Chayang Tajo**
APO Year	2018-19
Amount sanctioned as per APO	3.5 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27° 40' 39.7"N, 93° 08' 24.0"E
Status of work as on date	Completed
Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chyayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**CC carpeting of forest colony road Chayang Tajo**
APO Year	2018-19
Amount sanctioned as per APO	2.0 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27 40 38.6N, 93 08 34.6E
Status of work as on date	Completed

Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chyayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**Improvement of 300 rmt New Water supply at Beat Office,Sawa**
APO Year	2018-19
Amount sanctioned as per APO	3.0 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	Not applicable
Status of work as on date	Couldn't be assessed
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chyayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**Construction of 16 km patrolling path from Chayang Tajo to Jayan Bagang**
APO Year	2018-19
Amount sanctioned as per APO	16.0 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024

GPS reading	Not applicable
Status of work as on date	Couldn't be assessed
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chyayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**Construction of 500 rmt approach road from forest colony to range office Pipu area**
APO Year	2018-19
Amount sanctioned as per APO	15.75 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	Not applicable
Status of work as on date	Couldn't be assessed
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chyayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**Construction of 300 rmt CC Drain at Forest colony, Chayang Tajo**
APO Year	2018-19
Amount sanctioned as per APO	3.0 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27 07 39.0, 93 08 23.1
Status of work as on date	Completed

Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**Construction of 450 rmt CC Drain at Pipu beat**
APO Year	2018-19
Amount sanctioned as per APO	4.5 lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	Not applicable
Status of work as on date	Couldn't be assessed
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**Construction of 500 rmt approach road from Sawa HQ to Sawa Forest Beat**
APO Year	2018-19
Amount sanctioned as per APO	**15.625**lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	

Date of field visit	12/07/2024
GPS reading	Not applicable
Status of work as on date	Couldn't be assessed
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**Improvement of 210 rmt CC pavement of Pipu Beat Office road**
APO Year	2018-19
Amount sanctioned as per APO	**2.0**lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	Not applicable
Status of work as on date	Couldn't be assessed
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**CC Carpeting of 200 rmt Forest Colony road**
APO Year	2018-19
Amount sanctioned as per APO	**4.0**lakhs
District	East Kameng
Division	Seppa
Range	Chayang Tajo
Field observation-	
Date of field visit	12/07/2024
GPS reading	27 40 40.7, 93 08 25.0
Status of work as on date	Completed

Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Phassang Kanan, Range Forest Officer, Chayang Tajo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Seppa Range

Title: Creation of 15 ha artificial plantation at Hati Dampo, Deveyar
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title	**Creation of 15 ha Artificial plantation at Pakro, Deveyar**
Introduction to site	
District	East Kameng
Division	Seppa
Range	Seppa
Forest Block	Not available
Village Name	**Lumdang**
Gram Panchayat	**Lisso**
JFMC Name	Not available
Compartment No.	Not available
Road head	Seppa to Sagalee road
Distance from road head	0.5Km
Working circle	Western WC
Native tree species	Mekai*, Phoebe cooperiana*
Wildlife	Indian porcupine, Jungle cat, Leopard,
Other remarks	Nil
Plantation details	

Component name	**Artificial plantation**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	9,000 (approx.)
Species of plants	Teak, *Chukrassia tabularis, Phoebe cooperiana*
Spacing	4m×4m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	15 ha
Other remarks	Nil
Field observation	
Date of field visit	10.07.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	61 %, 10/07/2024
Avg. Collar girth (in cm)	15
Avg. Height (in m)	3.5
GPS reading	27 17 24.2N, 93 04 17.5E
Fencing	Yes
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	15 ha
Remarks if any	Nil
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Title	**Creation of 10 ha Artificial plantation at Tungma Road, Seppa**
Introduction to site	
District	East Kameng
Division	Seppa
Range	Seppa
Forest Block	Not available
Village Name	**Tungma**
Gram Panchayat	**Tungma**
JFMC Name	Not available
Compartment No.	Not available
Road head	Tungma to Seppa road
Distance from road head	Roadside
Working circle	Western WC
Native tree species	*Calicarpa arborea, Bamboo*
Wildlife	Indian porcupine, Jungle cat, Leopard,
Other remarks	Nil
Plantation details	
Component name	**Artificial plantation**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	55,000 (approx.)
Species of plants	Teak, Gamari, Hollokh
Spacing	3m×3m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	10 ha
Other remarks	Nil
Field observation	
Date of field visit	09.07.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	60 %, 09/07/2024
Avg. Collar girth (in cm)	26
Avg. Height (in m)	5.5
GPS reading	27b18b59.3N, 93 01 8.5E
Fencing	Installed, but damaged due to landslide
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)

Area	10 ha
Remarks if any	Nil
Photographic evidence	
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Title	**Creation of 7 ha Artificial plantation at Hari Bridge, Seppa**
Introduction to site	
District	East Kameng
Division	Seppa
Range	Seppa
Forest Block	Not available
Village Name	**Hari Bridge,**
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Seppa to Hari bridge
Distance from road head	Besides road
Working circle	Western WC
Native tree species	*Macaranga, Bamboo*
Wildlife	Indian porcupine, Jungle cat, Leopard,
Other remarks	Nil
Plantation details	
Component name	**Artificial plantation at Hari Bridge, Seppa, Area:7 Ha**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	77,00 (approx.)
Species of plants	*Michelia champaca, Hollokh, Khokan*
Spacing	3×3m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in	Data not recorded

Plantation Journal with date/year	
Social audit	Not conducted
Area	7 ha
Other remarks	Nil
Field observation	
Date of field visit	09.07.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	80 %, 09/07/2024
Avg. Collar girth (in cm)	33
Avg. Height (in m)	6
GPS reading	27 13 27.7N, 93 02 46.3E
Fencing	No
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (4.0 out of 5.0)
Area	7 ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Shri Ram Bagang, Range Forest Officer, Seppa Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist- C, ICFRE-RFRI
Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 10 ha Artificial plantation at Tallang, Seppa

Remarks: No information on the listed activity was provided during the monitoring and evaluation.

Name and signature of the Forest Officials present during the visit:
Shri Ram Bagang, Range Forest Officer, Seppa Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist- C, ICFRE-RFRI
Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 30 ha Artificial plantation at Tachiriang, Seppa
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range

Title: Creation of 20 ha Artificial plantation at Kakulao, Seppa
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 25 ha Artificial plantation at Rakhiaw, Seppa
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: 30 ha Mixed Artificial plantation At Sangrikwa, Seppa
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: 30 ha Mixed Artificial plantation At Repekotung, Seppa
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 50 ha Artificial plantation at Tanio under Sawa circle, Seppa
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 22 ha Artificial plantation at Taramsi Yerne, Deveyar Range
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of 25 ha Artificial plantation Over Dodu area at Hote village
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title	**Creation of 12 ha Medicinal plantation at Pejerang, Deveyar**
Introduction to site	
District	East Kameng
Division	Seppa
Range	Seppa
Forest Block	Not available
Village Name	**Pejerang**
Gram Panchayat	**Pejerang**
JFMC Name	Seppa to
Compartment No.	Not available
Road head	Seppa - Deveyar
Distance from road head	Besides road
Working circle	Western WC
Native tree species	Teak, Bamboo
Wildlife	Indian porcupine, Jungle cat, Leopard,
Other remarks	Nil

Plantation details	
Component name	**Creation of Medicinal plantation**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	7200 (approx.)
Species of plants	Data not recorded
Spacing	4×4m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	12 ha
Other remarks	Nil
Field observation	
Date of field visit	10.07.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	75 %, 11/07/2024
Avg. Collar girth (in cm)	15
Avg. Height (in m)	1.5
GPS reading	27 17 44.2N, 93 06 25.2E
Fencing	Yes
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.5 out of 5.0)
Area	12 ha
Remarks if any	Nil
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Shri Ram Bagang, Range Forest Officer, Seppa Range

Name and signature of the Field Evaluators:
Dr. Tajum Doni, Scientist- C, ICFRE-RFRI
Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Title: Creation of Hi-Tech nursery at Rakiowa, Seppa Area
Remarks: No information on the listed activity was provided during the monitoring and evaluation.
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Nature of work	**Patrolling by Protection Squad by engagement of Casual workers for 12months @20 days per month**
APO Year	2017-18
Amount sanctioned as per APO	3.6 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**Functioning of GIS unit for operationalization of e-green watch**
APO Year	2018-19
Amount sanctioned as per APO	1.5 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	

Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Nature of work	**Re-wiring of Range Office Building, Seppa**
APO Year	2018-19
Amount sanctioned as per APO	1.0 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**Procurement of 5 Inverter for Ranges & Division Office**
APO Year	2018-19
Amount sanctioned as per APO	1.0 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**External water supply at Deveyar Complex, Deveyar (500 rmt)**
APO Year	2018-19
Amount sanctioned as per APO	5.0 lakhs
District	East Kameng
Division	Seppa
Range	Seppa

Field observation-	
Date of field visit	09/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**Water supply at beat office Bana, Seppa, (350 rmt)**
APO Year	2018-19
Amount sanctioned as per APO	3.5 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	09/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**5 km Patrolling path in and around proposed site at Hote village**
APO Year	2018-19
Amount sanctioned as per APO	5.0 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	12/07/2024
GPS reading	Not applicable
Status of work as on date	Couldn't be assessed
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**Construction of 150 rmt CC' Drain at Seppa Range**
APO Year	2018-19
Amount sanctioned as per APO	1.5 lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	9/07/2024
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang Range Forest Office, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of work	**Construction of 1000 rmt forest colony road at Bana beat**
APO Year	2018-19
Amount sanctioned as per APO	**32.708**lakhs
District	East Kameng
Division	Seppa
Range	Seppa
Field observation-	
Date of field visit	10/07/2024
GPS reading	27 1704.9, 92 50 47.0
Status of work as on date	Completed
Photographic evidence	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Ram Bagang, Range Forest Officer, Seppa Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Hapoli Division (including Tale Wildlife Sanctuary)

Title: Creation works for 63.50 ha
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: Survey & Demarcation of 63.50 ha
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: Maintenance (4 weeding) of 63.50 ha
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: Raising of seedling for causality replacement in 63.50 ha
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: Fencing erection for 63.50 ha
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: Engagement of 2 Plantation watchers
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: Creation works for 3.60 ha
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: Maintenance (4 weeding) of 3.60 ha
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: Raising of seedling for causality replacement in 3.60 ha
Remarks: As per the information provided by the Range Forest Office, the listed activity is

Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: Fencing erection for 3.60 ha
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: Creation works for 60.50 ha
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: Maintenance (4 weeding) of 60.50 ha
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Tilte: Raising of seedling for causality replacement in 60.50 ha
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.

Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: Fencing erection for 60.50 ha
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: Engagement of 2 Plantation watchers
Remarks: As per the information provided by the Range Forest Office, the listed activity is Sub judice under a court of law. Monitoring & evaluation could not be carried out due to legal and security issues.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title	**Creation works at 621.43 ha in Raga PRF**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Raga
Forest Block	Not available
Village Name	Kicho
Gram Panchayat	Raga
JFMC Name	Not available
Compartment No.	Not available
Road head	Ziro-Raga National Highway
Distance from road head	Adjacent to Ziro-Raga National Highway
Working circle	Western WC
Native tree species	Poplar, Castanopsis, Pine

Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Creation of plantation
Site suitability	Suitable
Plantation journal	Not maintained
Microplan	Nil
Total plants planted	6,00,000 (Approx.)
Species of plants	*Gmelina arborea*
Spacing	5m×5 m
Origin of planting material	Nursery raised seedling
Persondays generated	Not maintained
Survival % given in Plantation Journal with date/year	Plantation journal not maintained
Social audit	Nil
Area	621.43 ha
Other remarks	The listed activity was executed in the year 2021-22.
Field observation	
Date of field visit	14.05.2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Moderate site
Survival % with date	50 %, 14/05/2024
Avg. Collar girth (in cm)	2.5 cm
Avg. Height (in m)	0.08 m
GPS reading	27˚45'58.6728", 94˚3'53.6904"
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.5 out of 5.0)
Area	621.43 ha
Remarks if any	As per the information provided by the Range Forest Office, the listed activity was executed in the year 2021-22. The plantation site was physically inspected by the M&E team and almost 50% mortality was observed in the plantation.

Photographic evidence	
Site inspection & Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Title: Maintenance (4 weeding) of 621.43 ha
Remarks : As per the information provided by the Range Forest Office, Raga range the listed activity have not been executed due to non- released of fund.
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Title: **Raising of seedling for casualty replacement in 621.43 ha**			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per APO	24.78	Compartment No.	Not available
District	Lower Subansiri	Road head	Hapoli-Raga Road
Division	Hapoli	Distance from road head	1.5 km
Range	Raga	Working circle	Western WC
Forest Block	Not available	Native tree species	Poplar, Pine, Castanopsis
Village Name	Raga	Wildlife	Not observed
Gram Panchayat	Not available	Other remarks	Nil

Field observation			
Date of field visit	14.05.2025		
GPS reading	NA		
No. of nursery beds with size, if any	Not applicable	Area in Ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	Not applicable	Type of preliminary / Advance work	Not applicable
Status as on date	Not executed		
Remarks	As per the information provided by the Range Forest Office, the listed activity could not be executed due to non- release of fund.		
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI			

Nature of Work	**Fencing erection for 621.43 ha**
APO Year	2018-19
Amount sanctioned as per APO	20.67 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Raga
Field observation	
Date of field visit	14.05.2024
GPS reading	Not applicable
Status of work as on date	Not executed
Remarks	As per the information provided by the Range Forest Office, the listed activity could not be executed due to non- release of fund.
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Engagement of 25 Plantation watchers**
APO Year	2018-19
Amount sanctioned as per APO	21.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Raga

Field observation	
Date of field visit	14.05.2024
GPS reading	Not applicable
Status of work as on date	Not executed
Remarks	As per the information provided by the Range Forest Office, the listed activity could not be executed due to non- release of fund.
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Engagement of 4 Supervisors**
APO Year	2018-19
Amount sanctioned as per APO	4.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Raga
Field observation	
Date of field visit	14.05.2024
GPS reading	Not applicable
Status of work as on date	Not executed
Remarks	As per the information provided by the Range Forest Office, the listed activity could not be executed due to non- release of fund.
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Maintenance (3 weeding) of 300 ha**
APO Year	2018-19
Amount sanctioned as per APO	26.9 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Raga
Field observation	
Date of field visit	14.05.2024

GPS reading	Not applicable
Status of work as on date	Not executed
Remarks	As per the information provided by the Range Forest Office, the listed activity could not be executed due to non- released of fund.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Engagement of 19 Plantation watchers**
APO Year	2018-19
Amount sanctioned as per APO	10.08 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Raga
Field observation	
Date of field visit	14.05.2024
GPS reading	Not applicable
Status of work as on date	Not executed
Remarks	As per the information provided by the Range Forest Office, the listed activity could not be executed due to non- released of fund.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli, Mr. Rido John, Forester, Yachuli	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Title: **Advance nursery works at 91.80 ha of Raga PRF**			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per APO	25 lakhs, 6.6 lakhs, 14.6 lakhs	Compartment No.	Not available
District	Lower Subansiri	Road head	Raga-Daporijo road
Division	Hapoli	Distance from road head	Besides road
Range	Raga	Working circle	Western WC
Forest Block	Not available	Native tree species	Poplar, Bonsum, Bogipoma, Titasopa

Village Name	Kicho	Wildlife	Not observed
Gram Panchayat	Raga	Other remarks	Nil
Field observation			
Date of field visit	14.05.2024		
GPS reading	27°49'15.7476'', 94°76'.9492''		
No. of nursery beds with size, if any	600, 12×1.2 m	Area in Ha (in case of Preliminary/ Advance work for plantation)	1 ha
Species available, if any	No seedling was available.	Type of preliminary / Advance work	Raising of seedling for plantation.
Status as on date	Completed		
Remarks	The nursery requires further maintenance.		
Photographic evidences			
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI			

Title: **Survey & demarcation of 157 ha at Raga PRF**			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per APO	1.8 lakhs	Compartment No.	Not available
District	Lower Subansiri	Road head	Raga-Daporijo road
Division	Hapoli	Distance from road head	Besides
Range	Raga	Working circle	Western WC
Forest Block	Not available	Native tree species	Poplar, Bonsum, Bogipoma,

			Titasopa
Village Name	Kicho	Wildlife	Not observed
Gram Panchayat	Raga	Other remarks	Nil
Field observation			
Date of field visit	14.05.2024		
GPS reading	27°45'58.6728'', 94°3'53.6904''		
No. of nursery beds with size, if any	Couldn't be assessed	Area in Ha (in case of Preliminary/ Advance work for plantation)	157 ha
Species available, if any	Couldn't be assessed	Type of preliminary / Advance work	Survey and demarcation of plantation area
Status as on date	The work has been executed as per the official record available with the Range Forest Office, Raga Range.		
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage		
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI			

Title: Survey & demarcation of 41.4 ha at Raga PRF			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per APO	0.4 lakhs	Compartment No.	Not available
District	Lower Subansiri	Road head	Raga-Daporijo road
Division	Hapoli	Distance from road head	-
Range	Raga	Working circle	Western WC
Forest Block	Not available	Native tree species	Poplar, Bonsum, Bogipoma, Titasopa
Village Name	Kicho	Wildlife	Not observed
Gram Panchayat	Raga	Other remarks	Nil
Field observation			
Date of field visit	14.05.2024		
GPS reading	27°45'58.6728'', 94°3'53.6904''		
No. of nursery beds with size, if any	Couldn't be assessed	Area in Ha (in case of Preliminary/ Advance work for plantation)	41.4 ha
Species available, if any	Couldn't be assessed	Type of preliminary / Advance work	Survey and demarcation of plantation area

Status as on date	The work has been executed as per the official record available with theRange Forest Office, Raga Range.
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Title: **Survey & demarcation of 91.80 at Raga PRF**			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per APO	1.05 lakhs	Compartment No.	Not available
District	Lower Subansiri	Road head	Raga-Daporijo road
Division	Hapoli	Distance from road head	-
Range	Raga	Working circle	Western WC
Forest Block	Not available	Native tree species	Poplar, Bonsum, Bogipoma, Titasopa
Village Name	Kicho	Wildlife	Not observed
Gram Panchayat	Raga	Other remarks	Nil
Field observation			
Date of field visit	14.05.2024		
GPS reading	27°45'58.6728'', 94°3'53.6904''		
No. of nursery beds with size, if any	Couldn't be assessed	Area in Ha (in case of Preliminary/ Advance work for plantation)	91.80 ha
Species available, if any	Couldn't be assessed	Type of preliminary / Advance work	Survey and demarcation of plantation area
Status as on date	The work has been executed as per the official record available with the Range Forest Office, Raga Range.		
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage		
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI			

Title	**Creation of 5 ha Artificial plantation at Parung**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Forest Block	Not available
Village Name	Parung
Gram Panchayat	Old Ziro
JFMC Name	Not available
Compartment No.	Not available
Road head	Ziro-Raga National Highway
Distance from road head	Besides road
Working circle	Western WC
Native tree species	*Pinus wallichiana, Pyrus pashia, Pyrus calleryana, Prunus cerosoides*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Creation of Artificial plantation
Site suitability	Suitable
Plantation journal	Yes
Microplan	Nil
Total plants planted	24,000 (Approx.)
Species of plants	*Pinus wallichiana, Alnus nepalensis, Prunus cerosoides*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedling
Persondays generated	Not maintained
Survival % given in Plantation Journal with date/year	50%, 2022-23
Social audit	Not conducted
Area	30 ha
Other remarks	The plantation was created in the year 2019-20
Field observation	
Date of field visit	14/05/2024
Statistical tool used	Couldn’t be assessed
Suitability of site	
Survival % with date	
Avg. Collar girth (in cm)	
Avg. Height (in m)	
GPS reading	
Fencing	

Watch and ward	
People's remarks	
Overall rating	Couldn't be assessed
Area	Not applicable
Remarks if any	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Oyag Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Title	**Creation of 30 ha Artificial plantation at Siigya Morey**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Forest Block	Not available
Village Name	Siigya
Gram Panchayat	Old Ziro
JFMC Name	Not available
Compartment No.	Not available
Road head	Ziro-Raga National Highway
Distance from road head	Besides
Working circle	Western WC
Native tree species	*Pinus wallichiana, Alnus nepalensis, Exbucklandia populnea, Castanopsis indica*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Creation of Artificial plantation
Site suitability	Suitable
Plantation journal	Yes
Microplan	Nil
Total plants planted	24,000 (Approx.)
Species of plants	*Pinus wallichiana, Alnus nepalensis, Exbucklandia populnea*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedling
Persondays generated	Not maintained
Survival % given in Plantation Journal with date/year	40%, 2022-23
Social audit	Nil

Area	30 ha
Other remarks	The plantation was created in the year 2019-20
Field observation	
Date of field visit	14/05/2024
Statistical tool used	Couldn't be assessed
Suitability of site	
Survival % with date	
Avg. Collar girth (in cm)	
Avg. Height (in m)	
GPS reading	
Fencing	
Watch and ward	
People's remarks	
Overall rating	Couldn't be assessed
Area	Not applicable
Remarks if any	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Oyag Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Title	**Creation of 30 ha Artificial plantation at Halyan Siigang**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Forest Block	Not available
Village Name	Halyang Siigang
Gram Panchayat	Old Ziro
JFMC Name	Not available
Compartment No.	Not available
Road head	Ziro-Raga National Highway
Distance from road head	Nil
Working circle	Western WC
Native tree species	*Pinus wallichiana, Alnus nepalensis, Exbucklandia populnea, Castanopsis indica*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Creation of Artificial plantation

Site suitability	Suitable
Plantation journal	Yes
Microplan	Nil
Total plants planted	16,000 (Approx.)
Species of plants	*Pinus wallichiana, Alnus nepalensis, Exbucklandia populnea*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedling
Persondays generated	Not maintained
Survival % given in Plantation Journal with date/year	70%, 2022-23
Social audit	Nil
Area	30 ha
Other remarks	The plantation was created in the year 2019-20
Field observation	
Date of field visit	14/05/2024
Statistical tool used	Couldn't be assessed
Suitability of site	
Survival % with date	
Avg. Collar girth (in cm)	
Avg. Height (in m)	
GPS reading	
Fencing	
Watch and ward	
People's remarks	
Overall rating	Couldn't be assessed
Area	Not applicable
Remarks if any	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Oyag Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Title	**Creation of 20 ha wild fruit tree species having medicinal value**
Introduction to site	
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Forest Block	Not available
Village Name	Gambii

Gram Panchayat	Old Ziro
JFMC Name	Not available
Compartment No.	Not available
Road head	Ziro-Raga National Highway
Distance from road head	Nil
Working circle	Western WC
Native tree species	*Magnolia champaca*, *Phoebe cooperiana, Quercus* sp, *Chukrasia* sp
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	Creation of wild fruit tree species
Site suitability	Suitable
Plantation journal	Yes
Microplan	Nil
Total plants planted	16,000 (Approx.)
Species of plants	*Michelia champaca, Phoebe cooperiana, Chukrasia tabularis, Quercus lamellose, myrica esculenta*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedling
Persondays generated	Not maintained
Survival % given in Plantation Journal with date/year	60%, 2022-23
Social audit	Nil
Area	20 ha
Other remarks	The plantation was created in the year 2019-20
Field observation	
Date of field visit	15/05/2024
Statistical tool used	Couldn’t be assessed
Suitability of site	
Survival % with date	
Avg. Collar girth (in cm)	
Avg. Height (in m)	
GPS reading	
Fencing	
Watch and ward	
People's remarks	
Overall rating	Couldn’t be assessed
Area	Not applicable
Remarks if any	The Monitoring & Evaluation team couldn’t visit the site due to road blockage
Name and signature of the Forest Officials present during the visit:	

Shri Oyang Dusu, Range Forest Officer, Hapoli Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI

Nature of Work	**Construction of High tech nursery, Neelam village forest**
APO Year	2018-19
Amount sanctioned as per APO	8.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	13.05.2024
GPS reading	$27^0$34'54.4656", $93^0$49'41.1312"
Status of work as on date	As per the official record available with the Range Forest Officer, the listed activity has been executed.
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Construction of Natural Park/ Botanical garden at Pakerchi Heritage site**
APO Year	2018-19
Amount sanctioned as per APO	20.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	16.05.2024
GPS reading	$27^0$34'54.4656", $93^0$49'41.1312"
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	The botanical garden was functional and in good condition during the time of physical inspection**.**
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Patrolling by Protection Squad by engagement of Casual workers for 12 months @20 days per month**
APO Year	2018-19
Amount sanctioned as per APO	5.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984", $93^0$48'54.2268"
Status of work as on date	As per the official record available with the Range Forest Office, the listed activity has been executed.
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Functioning of GIS unit for operationalization of e-green watch**
APO Year	2018-19
Amount sanctioned as per APO	5.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	17.05.2024
GPS reading	$27^0$32'19.2984", $93^0$48'54.2268"
Status of work as on date	As per the official record available with the Range Forest Office, the listed activity has been executed.
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**External electrical connection for 2 unit labour barrack at Tayo**
APO Year	2018-19
Amount sanctioned as per APO	5.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	17.05.2024
GPS reading	27˚43'58.71", 93˚59'24.8424"
Status of work as on date	As per the information provided by the Range Forest Office, the external electrical connection for 2 unit labour barrack at Tayo has been executed.
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Officer, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Electrification of Boasimla Beat Office**
APO Year	2018-19
Amount sanctioned as per APO	3.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Talle Valley Boasimla
Field observation	
Date of field visit	17.05.2024
GPS reading	27˚43'58.71", 93˚59'24.8424"
Status of work as on date	Electrification of Boasimla Beat Office has been executed.
Photographic evidences	
Remarks	The electrification was functional during physical inspection.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Office, Talle Valley Boasimla Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Gravity water supply to Range complex includingConstruction of reservoir and delivery tank**
APO Year	2018-19
Amount sanctioned as per APO	3.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Talle Valley Boasimla
Field observation	

Date of field visit	17.05.2024
GPS reading	27˚43'53.6088", 93˚59'29.1084"
Status of work as on date	The listed activity has been executed.
Photographic evidences	
Remarks	The water supply and storage tank was functional during the time of physical verification.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Office, Talle Valley Boasimla Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Gravity water supply to Range complex includingConstruction of reservoir and delivery tank**
APO Year	2018-19
Amount sanctioned as per APO	2.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	13.05.2024
GPS reading	27˚28'40.8936", 93˚45'46.2744"
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	The water supply and storage tank was functional during the time of physical verification.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Office, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Water supply Range colony including storage tank**
APO Year	2018-19
Amount sanctioned as per APO	2.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Raga
Field observation	
Date of field visit	14.05.2024
GPS reading	27˚47'31.0992", 94˚4'25.212"
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	The water supply and storage tank was functional during the time of physical verification.
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Office, Raga Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Water Supply connection at Tayo VRF for forest staff**
APO Year	2018-19
Amount sanctioned as per APO	5.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	13.05.2024
GPS reading	27˚47'31.0992", 94˚4'25.212"
Status of work as on date	As per the information provided by the Range Forest Office, the listed activity has been executed.
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Office, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Water supply connection at Tajgi VFR**
APO Year	2018-19
Amount sanctioned as per APO	5.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	17.05.2024
GPS reading	Couldn't be assessed
Status of work as on date	As per the information provided by the Range Forest Office, the listed activity has been executed.
Remarks	The Monitoring & Evaluation team couldn't visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Officer, Talle Valley Boasimla Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

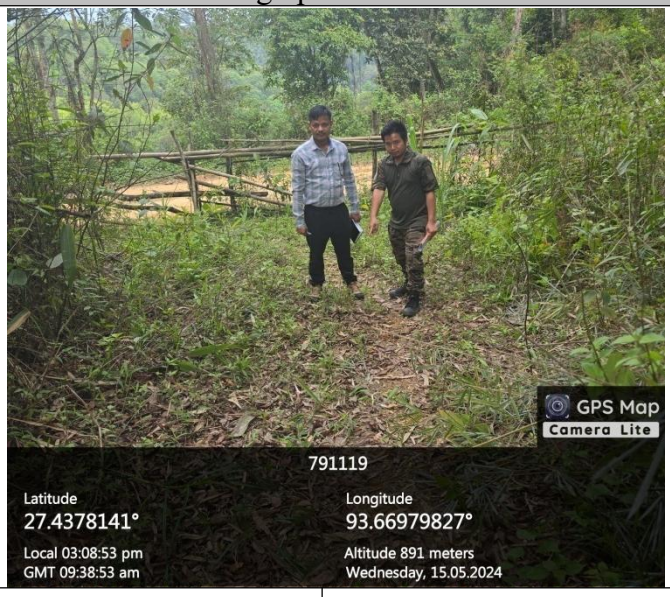
Nature of Work	**Construction of of approach road to Beat Office complex, Pistana**
APO Year	2018-19
Amount sanctioned as per APO	3.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	13.05.2024
GPS reading	27˚34'59.2104", 93˚40'30.4464"
Status of work as on date	Construction of approach road to Beat Office complex, Pistana has been executed.

Photographic evidences	
Remarks	The road was functional and in good condition during physical inspection.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Office, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Maintenance of approach road to Range Office complex, Yachuli**
APO Year	2018-19
Amount sanctioned as per APO	3.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	13.05.2024
GPS reading	27˚28'34.8024", 93˚45'51.4872"
Status of work as on date	Maintenance work of approach road to Range Office complex, Yachuli has been executed.

Photographic evidences	
Remarks	The road was functional and in good condition during physical inspection.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Office, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Construction of Approach road at Beat Office Delipaji**
APO Year	2018-19
Amount sanctioned as per APO	3.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	15.05.2024
GPS reading	27.4378141˚, 93.66979827˚
Status of work as on date	Approach road at Beat Office Delipaji has been constructed.

Photographic evidences	
	
Remarks	The road requires proper maintenance.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Office, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Construction of patrolling path under Boasimla range**
APO Year	2018-19
Amount sanctioned as per APO	5.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Talle valley Boasimla Range
Field observation	
Date of field visit	17.05.2024
GPS reading	27˚38'32.8308", 93˚51'46.1988"
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	Trekking path was in good condition during physical inspection.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Office, Talle valley Boasimla Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Maintenance of patrolling & trekking path**
APO Year	2018-19
Amount sanctioned as per APO	5.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Talle valley Boasimla Range
Field observation	
Date of field visit	17.05.2024
GPS reading	27˚38'19.698", 93˚51'13.5468",
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	Trekking path was in good condition during physical inspection.
Name and signature of the Forest Officials present during the visit: Shri Reddy Bei, Range Forest Office, Talle valley Boasimla Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Construction of CC steps, CC pavement for parking, internal approach road at Forest office residential, complex at Yachuli**
APO Year	2018-19
Amount sanctioned as per APO	15.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	13.05.2024
GPS reading	27˚28'42.0672", 93˚45'46.6164", 27˚28'42.098", 93˚45'46.59122",
Status of work as on date	The listed activities have been executed.

Photographic evidences	
Remarks	CC steps, CC pavement and approach road were functional and in good condition during physical verification.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Office, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Construction of approach road fron TAH road to Neelam compensatory forestation area at Neelam village**
APO Year	2018-19
Amount sanctioned as per APO	31.5 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Yachuli
Field observation	
Date of field visit	15.05.2024
GPS reading	27˚34'58.944", 93˚40'30.40"
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	Approach road was physically inspected and was found to be functional and in good condition.
Name and signature of the Forest Officials present during the visit: Shri Likha Obi, Range Forest Office, Yachuli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Nature of Work	**Construction of Security fencing at Raga range with MS gate**
APO Year	2018-19
Amount sanctioned as per APO	1.69 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Raga
Field observation	
Date of field visit	14.05.2024
GPS reading	27˚47'31.0812", 94˚4'24.8304"
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	The security fencing was found to be in good condition during physical verification.
Name and signature of the Forest Officials present during the visit: Shri Bejar Niji, Range Forest Officer, Raga Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

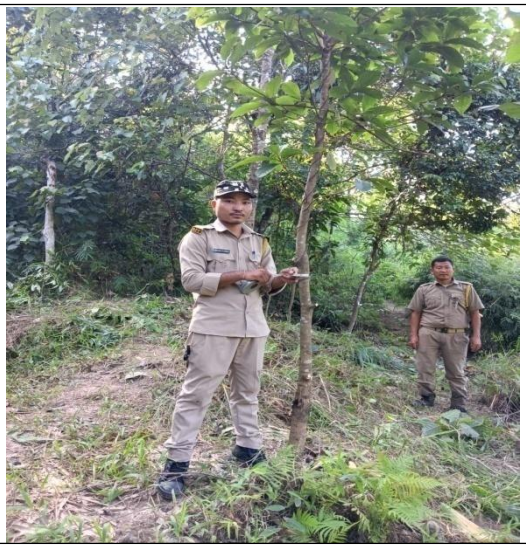
Nature of Work	**Construction of Culvert (1 Mtr Span) at Hilltop**
APO Year	2018-19
Amount sanctioned as per APO	3.00 lakhs
District	Lower Subansiri
Division	Hapoli
Range	Hapoli
Field observation	
Date of field visit	17.05.2024
GPS reading	27˚32'10.1472", 93˚49'17.6196"
Status of work as on date	The listed activity has been executed.

Photographic evidences	
Remarks	Construction of culvert has been executed at hill top colony Hapoli. The culvert was in good condition during physical verification.
Name and signature of the Forest Officials present during the visit: Shri Oyang Dusu, Range Forest Officer, Hapoli Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI Shri Hitendra Bakatial, Senior Techncial Officer, ICFRE-RFRI	

Khellong Division

Amartala Range

Title	Creation of 16 ha Compensatory Afforestation plantation against BCT Road (36-50 km).
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Forest Block	Amartala Forest Range
Village Name	Sikaridanga
Gram Panchayat	Not available
JFMC Name	Not applicable
Compartment No.	Not available
Road head	OKSRT road
Distance from road head	4.0 km (app.)
Working circle	WAC
Native tree species	Poma, Sopa, Simul
Wildlife	Wild elephant, Monkey
Other remarks	Nil
Plantation details	
Component name	**CA plantations against BCT Road (36-50 km)**
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	Nil
Total plants planted	17,600 (app.)
Species of plants	Jutuli, Poma, Makrisal, Gomai
Spacing	3.5 m x 3.5 m
Origin of planting material	Departmental Nursery
Person days generated	Not reported
Survival % given in Plantation Journal with date/year	Not maintained
Social audit	Not done
Area	16 ha
Other remarks	Nil
Field observation	
Date of field visit	21/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	55%
Avg. Collar girth (in cm)	18 cm (Jutuli)

Avg. Height (in m)	3.8 m (Jutuli)
GPS reading	N $26^0$54'38.4" E $92^0$09'19.5"
Fencing	Nil
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Satisfactory (3.4 out of 5.0)
Area	16 ha
Remarks if any	Nil
Photographic evidence	
Site inspection	
	

Name and signature of the Forest Officials present **during the visit:**

1. Shri J. Padu, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	Compensatory Afforestation 18 ha plantation against OKSRT Road (48-58km)
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Forest Block	Amartala Forest Range
Village Name	Sikaridanga
Gram Panchayat	Not available
JFMC Name	Not applicable
Compartment No.	Not available
Road head	OKSRT road
Distance from road head	4.5 km (app.)
Working circle	WAC
Native tree species	Bogipoma, Jutuli, Sopa
Wildlife	Wild elephant, Wild Boar, Deer, Monkey
Other remarks	Nil
Plantation details	
Component name	CA plantations
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	Nil
Total plants planted	19,800 (app.)
Species of plants	Poma, Makrisal, Gomai
Spacing	3.5 m x 3.5 m
Origin of planting material	Departmental Nursery
Person days generated	Not reported
Survival % given in Plantation Journal with date/year	Not maintained
Social audit	Not done
Area	18 ha
Other remarks	Nil
Field observation	
Date of field visit	21/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	60% as on 21.10.2024
Avg. Collar girth (in cm)	21 cm (Makrisal)
Avg. Height (in m)	5.0 m (Makrisal)
GPS reading	N $26^0$53'34.3" E $92^0$08'11.4"
Fencing	Nil
Watch and ward	Nil

People's remarks	Not obtained
Overall rating	Satisfactory (3.6 out of 5.0)
Area	18 ha
Remarks if any	Nil
Photographic evidence	
Site inspection	

Name and signature of the Forest Officials present **during the visit:**

1. Shri J. Padu, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of Flood Protection work at Balemu**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 10.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	N 26.916562^0 E 92.126266^0
Status of work as on date	Found in working condition.
Photographic evidences	

Remarks	Flood Protection work executed on river bank site of Amartala Forest Range, Balemu.

Name and signature of the Forest Officials present **during the visit:**

1. Shri J. Padu, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of Security wall around Range Office at Balemu**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 6.50 lakhs

District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	N 26.91663^0 E 92.126801^0
Status of work as on date	Found in satisfactory condition.
Photographic evidences	

Remarks	Completed

Name and signature of the Forest Officials present **during the visit:**

1. Shri J. Padu, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of Trekking Path**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 50.00 lakhs for six Ranges under Khellong FD
District	West Kameng
Division	Khellong Forest Division
Range	Amartala Forest Range
Field observation	
Date of field visit	20/10/2024
GPS reading	N 26.926836^0 E 92.123256^0
Status of work as on date	The trekking path is existed.

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present **during the visit:** 1. Shri J. Padu, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Bhalukpong Range

Nature of Work	**Construction of Flood Protection Work at Tipi near FRH, Tipi, Bhalukpong Range**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 20.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	N 27.03774^0 E 92.606508^0
Status of work as on date	Found in good condition.

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present **during the visit:** 1. Shri Radhe Kojing, Forester	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Title	**Creation of artificial plantation in elephant corridor at Tipi.**
Introduction to site	
District	West Kameng
Division	Khellong Forest Division
Range	Bhalukpong Forest Range
Forest Block	Bhalukpong Forest Range
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not applicable
Compartment No.	Not available
Road head	Chariduar to Tawang Road
Distance from road head	Besides road
Working circle	WAC
Native tree species	Simul, Neem, Golmohar
Wildlife	Wild elephant, Leopard
Other remarks	Nil
Plantation details	
Component name	Creation of artificial plantation
Site suitability	Suitable
Plantation journal	Not maintained

Micro plan	Nil
Total plants planted	Not reported
Species of plants	*Dillenia idica,* Teak, Gamarietc.
Spacing	3.5 m x 3.5 m
Origin of planting material	Departmental Nursery
Person days generated	Not reported
Survival % given in Plantation Journal with date/year	Not maintained
Social audit	Not done
Area	10 ha
Other remarks	Nil
Field observation	
Date of field visit	08/10/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	20%
Avg. Collar girth (in cm)	40 cm (*Dillenia indica*) [GBH]
Avg. Height (in m)	7.0 m (*Dillenia indica*)
GPS reading	N 27.0232^0 E 92.625605^0
Fencing	Yes
Watch and ward	Nil
People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	10 ha
Remarks if any	Nil
Photographic evidence	
Site inspection	

Name and signature of the Forest Officials present **during the visit:** 1. Shri Radhe Kojing, Forester
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer

Foothills Range

Nature of Work	**Maintenance of Footpath**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 2.00 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Foothills Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26.96136^0 E 92.421443^0
Status of work as on date	Work done as per target.
Photographic evidences	

Remarks	Maintenance work duly carried out.
Name and signature of the Forest Officials present **during the visit:** 1. Shri Dorjee Tsering, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Namorah Range

Nature of Work	**Construction of 5 km approach road at Namorah Forest Range**
APO Year	2018-19
Amount sanctioned as per APO	Rs.15.75 lakhs
District	Pakke Kessang
Division	Khellong Forest Division
Range	Namorah Forest Range
Field observation	
Date of field visit	06/11/2024
GPS reading	N 26.944549^0 E 93.183226^0
Status of work as on date	Approach Road constructed at Namorah Forest Range.
Photographic evidences	

Remarks	Satisfactory

Name and signature of the Forest Officials present **during the visit:**

1. Shri Neton Rechi, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Nature of Work	**Construction of Trekking path at Namorah Forest Range (50 KM for six Ranges under Khellong FD)**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 50.00 lakhs for six Ranges under Khellong FD.
District	Pakke Kessang
Division	Khellong Forest Division
Range	Namorah Forest Range
Field observation	
Date of field visit	06/11/2024
GPS reading	N 26.944549^0 E 93.183102^0
Status of work as on date	Trekking path constructed at Namorah Forest Range.
Photographic evidences	

Remarks	Satisfactory

Name and signature of the Forest Officials present **during the visit:**

1. Shri Neton Rechi, Range Forest Officer

Name and signature of the Field Evaluators:

1. Dr. R. K. Borah, Scientist-G
2. Shri H. Bakatial, Senior Technical Officer

Title	**Compensatory Afforestation at Namorah against diversion of 73.38 ha Forest Area at Passa to Khodisa (0-39km).**
Introduction to site	
District	Pakke Kessang
Division	Khellong Forest Division
Range	Namorah Forest Range
Forest Block	Namorah Forest Range
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not applicable
Compartment No.	Not available
Road head	Namorah to Seijusa Road
Distance from road head	7 km
Working circle	WAC
Native tree species	Khokon, Hollock
Wildlife	Wild elephant, Wild Boar, Deer
Other remarks	Nil
Plantation details	
Component name	**Compensatory Afforestation**
Site suitability	Suitable
Plantation journal	Not maintained
Micro plan	Nil
Total plants planted	Not reported
Species of plants	Khokon, Titasopa, Hollock
Spacing	5 x 5 m
Origin of planting material	Departmental Nursery
Person days generated	Not reported
Survival % given in Plantation Journal with date/year	Not maintained
Social audit	Not done
Area	147 ha
Other remarks	Nil
Field observation	
Date of field visit	06/11/2024
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	30%
Avg. Collar girth (in cm)	10 cm (Titasopa)
Avg. Height (in m)	1.1 m (Titasopa)
GPS reading	N 26.956233^0, E 93.140258^0
Fencing	Nil
Watch and ward	Nil

People's remarks	Not obtained
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	147 ha
Remarks if any	Nil
Photographic evidence	
Site inspection	
Name and signature of the Forest Officials present **during the visit:** 1. Shri Neton Rechi, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Rowta Range

Nature of Work	**Construction of Security wall at Rowta Range HQ**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 29.90 lakhs
District	West Kameng
Division	Khellong Forest Division
Range	Rowta Forest Range
Field observation	
Date of field visit	07/10/2024
GPS reading	N 26.909469 E 92.250781^0
Status of work as on date	Security wall is found in good condition.

Photographic evidences	
Remarks	Security wall constructed as per target and found in good condition.
Name and signature of the Forest Officials present **during the visit:** 1. Shri Sange Dondy Thungon, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction of Trekking Path**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 30.10 lakhs for six Ranges under Khellong FD
District	West Kameng
Division	Khellong Forest Division
Range	Rowta Forest Range
Field observation	
Date of field visit	08/10/2024
GPS reading	N 26.912037^0 E 92.25044^0
Status of work as on date	Trekking path exists.

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present **during the visit:** 1. Shri Sange Dondy Thungon, Range Forest Officer 2. Forester I	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Seijusa Range

Nature of Work	**Construction of approach road**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 6.30 lakhs for 2 km.
District	Pakke Kessang
Division	Khellong Forest Division
Range	Seijusa Forest Range
Field observation	
Date of field visit	09/10/2024
GPS reading	N 26.93364^0 E 92.986358^0
Status of work as on date	The work executed as per target.

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present **during the visit:** 1. Shri Techi Tajum, Range Forest Officer	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Nature of Work	**Construction security brick wall at Seijusa**
APO Year	2018-19
Amount sanctioned as per APO	Rs. 19.50 lakhs.
District	Pakke Kessang
Division	Khellong Forest Division
Range	Seijusa Forest Range
Field observation	
Date of field visit	09/10/2024
GPS reading	N 26.933539^0 E 92.986281^0
Status of work as on date	The work executed as per target.

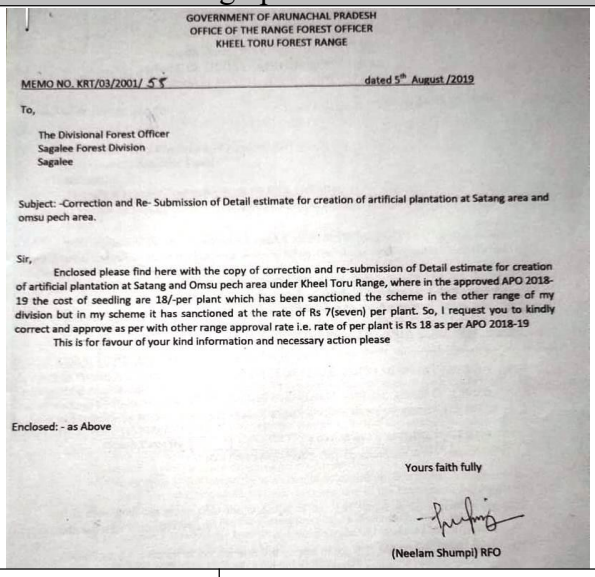
Photographic evidences	
Remarks	300 m brick wall constructed around Seijusa Range Office
Name and signature of the Forest Officials present **during the visit:** 1. Shri Techi Tajum, Range Forest Officer 2. Dy. Ranger, Forester I, Forest Guards	
Name and signature of the Field Evaluators: 1. Dr. R. K. Borah, Scientist-G 2. Shri H. Bakatial, Senior Technical Officer	

Sagalee Division

Kheel Toru Range

Creation of Artificial Plantation at Satang=25.0haUnder Kheel Toru Range

Nature of Work	Creation of 25 ha Artificial Plantation at Satang under Kheel Toru Range
APO Year	2018-19 work executed in year/ 2019
Amount sanctioned as per APO	No.FOR.27/CAMPA/2015/3844-53 dt 6th Nov./2019 Rs.12.075 Lakh
District	Papum pare
Division	Sagalee Forest Division
Range	Kheel Toru Forest Range
Field observation	
Date of field visit	15/07/2024
GPS reading	Couldn't be assessed
Status of work as on date	Not executed

Photographic evidences	
 GOVERNMENT OF ARUNACHAL PRADESH OFFICE OF THE RANGE FOREST OFFICER KHEEL TORU FOREST RANGE MEMO NO. KRT/03/2001/ 55 dated 5th August /2019 To, The Divisional Forest Officer Sagalee Forest Division Sagalee Subject: -Correction and Re- Submission of Detail estimate for creation of artificial plantation at Satang area and omsu pech area. Sir, Enclosed please find here with the copy of correction and re-submission of Detail estimate for creation of artificial plantation at Satang and Omsu pech area under Kheel Toru Range, where in the approved APO 2018-19 the cost of seedling are 18/-per plant which has been sanctioned the scheme in the other range of my division but in my scheme it has sanctioned at the rate of Rs 7(seven) per plant. So, I request you to kindly correct and approve as per with other range approval rate i.e. rate of per plant is Rs 18 as per APO 2018-19 This is for favour of your kind information and necessary action please Enclosed: - as Above Yours faith fully (Neelam Shumpi) RFO	
Remarks	As per the inputs provided b the Range Forest Officer, the listed amount has been returned.
Name and signature of the Forest Officials present during the visit: Mrs. Neelam Shumpi, Range Forest Officer, Kheel Toru Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Khunglo Range

Nature of Work	**Construction Forest Road from Depo Tamang road to Dike Putung**
APO Year	2018-19
Amount sanctioned as per APO	Rs.166.00 Lakh
District	Papum Pare
Division	Sagalee Forest Division
Range	Khunglo
Field observation	
Date of field visit	15/07/2024
GPS reading	1.27°16'35"N 93°39'11"E 2. 27°16'28"N 93°39'16"E 3.27°16'23"N 93°39'27"E 4.27°16'29"N 93°39'27"E
Status of work as on date	**Completed**

Photographic evidences	
Remarks	Construction was completed by the contractors, as per specification and design within Stipulated Period.
Name and signature of the Forest Officials present during the visit: R.K. Koba, Range Forest Officer, Khunglo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Nature of Work	**Construction of Forest Road from Depo to Dike Geka**
APO Year	2018-19
Amount sanctioned as per APO	31.50 lakhs
District	Papum Pare
Division	Sagalee Forest Division
Range	Khunglo
Field observation	
Date of field visit	15/07/2024
GPS reading	1. 27°17'11"N 93°39'42"E 2. 27°17'13"N 93°39'34"E 3. 27°17'04"N 93°39'29"E 4. 27°16'58"N 93°39'19"E
Status of work as on date	Completed
Photographic evidences	
Remarks	Construction was completed by the contractors, as per specification and design within Stipulated Period.

Name and signature of the Forest Officials present during the visit: R.K. Koba, Range Forest Officer, Khunglo Range
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI

Nature of Work	**Connection of Water supply Phase-II at Khunglo**
APO Year	2018-19
Amount sanctioned as per APO	3.0Lakhs
District	Papum Pare
Division	Sagalee Forest Division
Range	Khunglo
Field observation	
Date of field visit	15/07/2024
GPS reading	1. 27°18'18"N 93°41'33"E 2. 27°18'20"N 93°41'35"E 3. 27°18'20"N 93°41'35"E
Status of work as on date	Completed
Photographic evidences	
Remarks	Construction was completed by the contractors, as per specification and design within Stipulated Period.
Name and signature of the Forest Officials present during the visit: R.K. Koba, Range Forest Officer, Khunglo Range	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C and Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Leporiang Range

Nature of Work	**Construction of 1.00 km CC approached Road to Range office Compound year**
APO Year	2018-19
Amount sanctioned as per APO	Rs.31.50 Lakh
District	Papum pare
Division	Sagalee Forest Division
Range	Leporiang Forest Range

Field observation		
Date of field visit	14/07/2024	
GPS reading	1.N27^0 13’,37.27”	E93^0 20’,15.42”
	2.N27^0 13’,37.52”	E93^0 20’,16.08”
	3.N27^0 13’,38.11”	E93^0 20’,16.62”
	4.N27^0 13’,39.01”	E93^0 20’,15.1”
	5.N27^0 13’,39.76”	E93^0 20’,14.14”
	6.N27^0 13’,40.59”	E93^0 20’,13.29”
	7.N27^0 13’,41.33”	E93^0 20’,13.5”
	8.N27^0 13’,42.04”	E93^0 20’,14.13”
Status of work as on date	Completed as per specification, design and stipulated time.	
Photographic evidences		
Remarks	Satisfactory	
Name and signature of the Forest Officials present during the visit: - (Techi Nobin) Range Forest Office, LeporiangForest Range		
Name and signature of the Field Evaluators:- Dr. Tajum Doni, Scientist-C &Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI		

Mengio Range

Nature of Work	**Constructions of 0.5 km CC approach Road to Range office Lekang, Mengio**	
APO Year	2018-19	
Amount sanctioned as per APO	Rs.15.75 Lakh	
District	Papum pare	
Division	Sagalee Forest Division	
Range	Mengio Forest Range	
Field observation		
Date of field visit	18/07/2024	
GPS reading	1.N27^0 30’ 14.6’’	E93^0 32’ 42.8’’
	2.N27^0 30’ 19.5’’	E93^0 32’ 38.01’’
	3.N27^0 30’ 21.0’’	E93^0 32’ 37.08’’
Status of work as on date	Construction of CC approached Road has been Completed	

Photographic evidences	
Remarks	Completed as per Specification, design and Stipulated time.
Name and signature of the Forest Officials present during the visit: Mr. N.T. Hina, Range Forest Officer, Mengio	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C &Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Title:- **Nursery works,preliminary/Advance work for plantation**			
APO Year	2018-19	JFM Name	Not available
Amount sanctioned as per APO	Rs 4,35,000/- only	Compartment No	Not available
District	Papum pare	Road head	Pilla Road
Division	Sagalee	Distance from Road head	Besides
Range	Mengio	Working circle	Not available
Forest Block	Not available	Native tree species	Teak, Gamari
Village Name	Pilla II	Wildlife	Barking deer
Gram Panchayat	Pilla	Other remarks	Nil

Field observation		
Date of field visit	18/07/2024	
GPS reading	1.N27^0 30’ 15’’	E93^0 32’ 37.84’’
	2.N27^0 30’ 15.02’’	E93^0 32’ 37.04
	3.N27^0 30’ 20’’	E93^0 32’ 22.02’’
	4.N27^0 30’ 24’’	E93^0 32’ 25.00’’
Status of work as on date	Nursery raised during 2018-19 but plantation could not be done due to none release of fund for creation of plantation in the subsequent year. Seedlings become overgrowth and damaged.	

Photographic evidences	
Remarks	Nursery raised during 2018-19 but plantation couldn't be done due to non release of fund in the subsequent year. Seedlings died out after overgrowth.
Name and signature of the Forest Officials present during the visit: Mr. N.T. Hina, Range Forest Officer, Mengio	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C &Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI	

Tawang Division

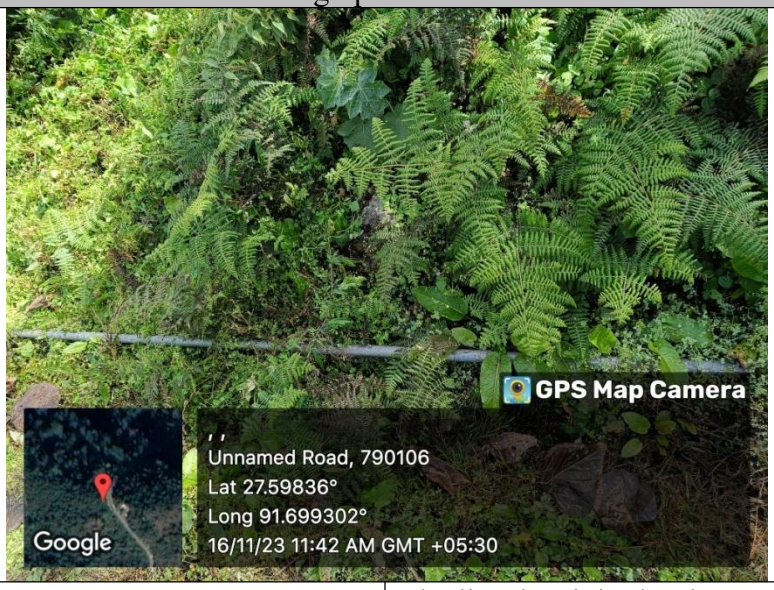
Lumla Range

Title	**Wages of 1 Plantation Watcher for 19 ha. Jung- Mukto-Teli (27.662- 38.15 Km) Plantation atBleteng VFR**
Introduction to site - The Project area is located within the area of Shakti village. The topography of the area is undulating with moderate slopes. The area is devoid of vegetation due shifting cultivation and the thickness of the soil is very less due to seasonal erosion.	
District	Tawang
Division	Tawang
Range	Lumla
Forest Block	Un-classed Forest controlled by the Native of Bleteng Village
Village Name	Bleteng Village
Gram Panchayat	Bleteng Village
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	56 Km from Range Office
Distance from road head	1.5 km
Working circle	Not applicable
Native tree species	*Quercus griffithii, Alnus nepalensis*, Rhododendron
Wildlife	*Sus scrofa* and members of Cercopithecidae and Cervidae
Other remarks	Nil
Plantation details- Preliminary works like clearing of jungle, pit digging, staking is done as per spacing specified. Polybag nursery seedlings are used for planting. To ensure survival percentage and better growth three weedings are carried out at different months. To control	

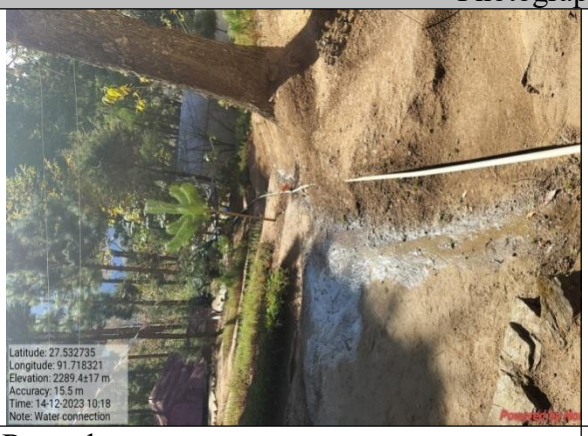
and avoid accidental fire during fire season firelines are created. Fire watchers are employed to watch and guard the plantation	
Component name	Mixed Plantation
Site suitability	Suitable for plantation in a degraded barren land.
Plantation journal	Yes upto date
Microplan	Not applicable
Total plants planted	20,900
Species of plants	*Quercus griffithii*, *Pinus wallichiana*
Spacing	2.5 metre
Origin of planting material	Planted from departmental nursery created using indigenous species
Persondays generated	37200 days
Survival % given Plantation journal with date/year	75% as on 8/12/2017
Social audit	Not conducted
Area	19.0 ha
Other remarks	Nil
Field observation- Biotic interference (Grazing)	
Date of field visit	16/11/23
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Suitable
Survival % with date	46% as on 26/10/23
Avg. Collar girth (in cm)	46 cm
Avg. Height (in m)	9.40 m
GPS reading	27°30'24.95"N 91°38'39.35"E
Fencing	Yes
Watch and ward	Yes
People's remarks	Not applicable
Overall rating	Satisfactory (3.5 out of 5.0)
Area	19.0 ha
Remarks if any	Creation of 19 ha has been created in VFR. Maintenance weeding has also been carried out on time to time. Plantation watchers and supervisor has also been employed.
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Lobsang Lama, Deputy Range Forest Officer

Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C

Nature of work	**New Water Supply at Beat Office, Shakti**
APO Year	2018-19
Amount sanctioned as per APO	5.00
District	Tawang
Division	Tawang
Range	Lumla
Field observation	
Date of field visit	16/11/2023
GPS reading	27.59836°, 91.699302°
Status of work as on date	Completed
Photographic evidence	
	
Remarks	The listed activity has been executed.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Nature of work	**Maintenance of water supply at Forest Nursery at Lumla.**
APO Year	2018-19
Amount sanctioned as per APO	0.50
District	Tawang
Division	Tawang
Range	Lumla
Field observation	
Date of field visit	16/11/2023
GPS reading	27°53'27.35"N 91°71'83.21"E
Status of work as on date	Completed

Photographic evidence	
	
Remarks	Executed and currently in use.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI	

Nature of work	**Construction of Water tank for transit accommodation including fittings at Kudung Village.**
APO Year	2018-19
Amount sanctioned as per APO	10.00
District	Tawang
Division	Tawang
Range	Lumla
Field observation-	
Date of field visit	16/11/2023
GPS reading	27°33'41.73"N 91°49'51.17"E
Status of work as on date	Completed
Photographic evidence	
Remarks	Executed and currently under use.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Nature of work	**Construction of CC steps at Kudung Village**
APO Year	2018-19
Amount sanctioned as per APO	16.20
District	Tawang
Division	Tawang
Range	Lumla
Field observation	
Date of field visit	16/11/2023
GPS reading	27°33'41.48"N 91°49'45.06"E
Status of work as on date	Completed
Photographic evidence	
Remarks	Completed.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Nature of work	**Patrolling by Protection Squad by engagement of Casual workers (3 Nos) for 12 months @ 20 days per month**
APO Year	2018-19
Amount sanctioned as per APO	2.3772
District	Tawang
Division	Tawang
Range	Lumla
Field observation	
Date of field visit	16/11/2023
GPS reading	27.540989°, 91.722102°
Status of work as on date	Completed
Remarks	As per the official records available with the Deputy Range Forest Officer, the listed activity has been executed.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	

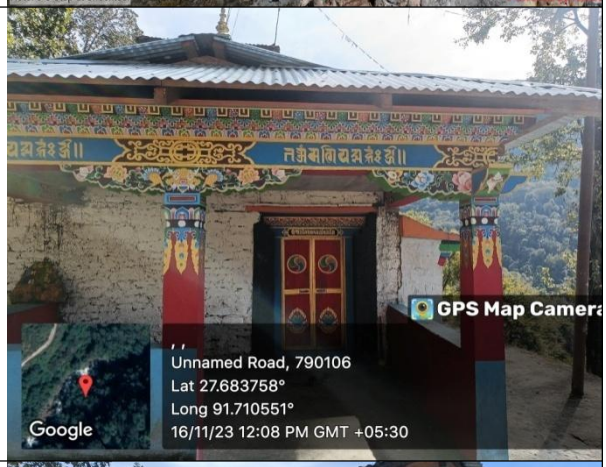
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C

Nature of work	**Community participation for local people donated land VRFs (Shakti, Gispu, Bleteng, Shocktsen & Kudung)**
APO Year	2018-19
Amount sanctioned as per APO	124.75
District	Tawang
Division	Tawang
Range	Lumla
Field observation	
Date of field visit	16
GPS reading	27.508177 N; 91.651594 E 27.504978 N; 91.655635 E 27.508298 N; 91.651336 E 27.508548 N; 91.651359 E
Status of work as on date	Completed.
Photographic evidence	

Latitude: 27.508548
Longitude: 91.651359
Elevation: 2274.53±5 m
Accuracy: 15.6 m
Time: 21-11-2023 11:19
Note: Gompa renovation at Blateng VFR (Entry point)

Latitude: 27.727559
Longitude: 91.727054
Elevation: 2252.98±6 m
Accuracy: 16.2 m
Time: 22-11-2023 10:40
Note: C C Step at Shocktsen VFR (Entry Point)

Latitude: 27.722979
Longitude: 91.727339
Elevation: 2172.2±9 m
Accuracy: 9.2 m
Time: 22-11-2023 10:22
Note: Community Hall at Shocktsen VFR (Entry Point)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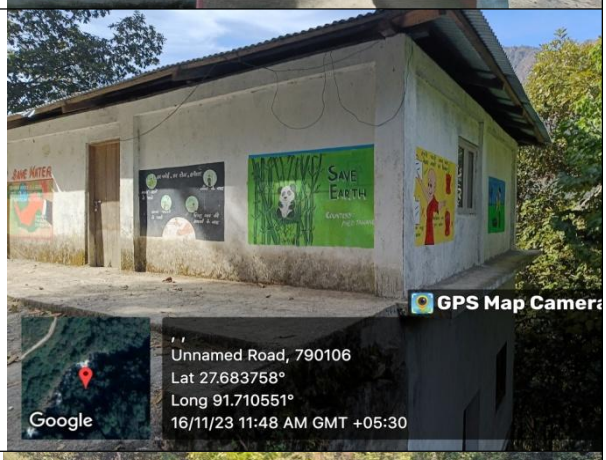
, ,
Unnamed Road, 790106
Lat 27.683758°
Long 91.710551°
16/11/23 12:08 PM GMT +05:30
Google

Latitude: 27.722188
Longitude: 91.727401
Altitude: 2113.55±16 m
Accuracy: 12.3 m
Time: 22-11-2023 10:27
Note: Gompa Renovation at Shocktsen VFR (Entry Point)


SAVE WATER
SAVE EARTH
GPS Map Camera
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Long 91.710551°
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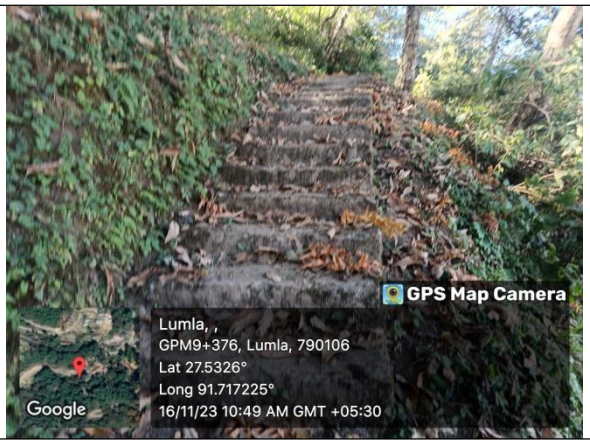
Google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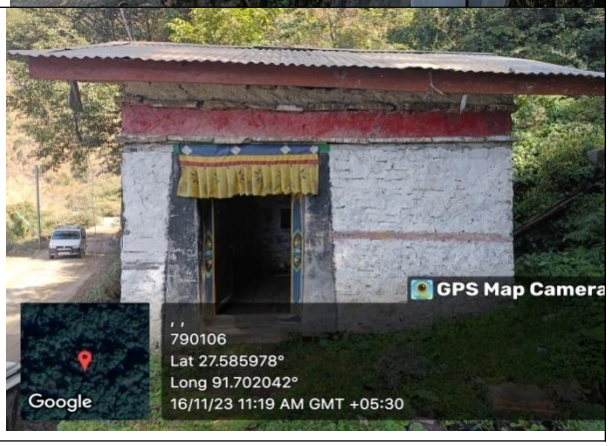
GPS Map Camera
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790106
Lat 27.585978°
Long 91.702042°
16/11/23 11:19 AM GMT +05:30
Google

Remarks	As per the information provided by the Deputy Range Forest Officer, 60% of the total fund (Rs. 1,24,75,000/- only) has been disbursed (i.e. Rs. 74,85,000/- only) and out of the remaining 40% of the total amount (i.e. Rs. 49,90,000), 90% has been disbursed again (i.e. Rs. 44,91,000/- only). Hence, Total amount to be disbursed is 10% of Rs. 49,90,000/- only, which amounts to Rs.4,99,000/- only. To improve the community participation in forest conservation, various Common Property Resources had been developed in various villages under Lumla range.
Name and signature of the Forest Officials present during the visit: Lobsang Lama, Deputy Range Forest Officer	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist-C	

Nafra Range

Nature of work	**Engagement of 18 Plantation watchers for 157 ha at Rurang VFR**
APO Year	2014-15, 2016-17, 2017-18, 2018-19
Amount sanctioned as per APO	2.88, 4.320, 5.04, 5.040 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	
Date of field visit	14/11/2023
GPS reading	27.367489˚, 92.550998˚
Status of work as on date	Completed
Remarks	As per the official records available, engagement of plantation watchers has been executed.
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI	

Nature of work	**Engagement of 1 Plantation supervisor for 157 ha at Rurang VFR**
APO Year	2018-19
Amount sanctioned as per APO	1 .02 lakhs
District	West Kameng
Division	Bomdila
Range	Nafra
Field observation-	
Date of field visit	14/11/2023
GPS reading	27.367489˚, 92.550998˚
Status of work as on date	Completed

Remarks	As per the official records available, engagement of plantation supervisor has been executed.
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI	

Title	**Maintenance (3 weeding) & Fencing erection for 10 ha at Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	0.6 kms
Working circle	Western WC
Native tree species	*Quercus* sp., *Castanopsis* sp.
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Maintenance**
Site suitability	Yes
Plantation journal	No
Microplan	No
Total plants planted	8,000 (approx.)
Species of plants	*Cryptomeria japonica*
Spacing	3.5m×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	10 ha

Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	45 %, 14.11.2023
Avg. Collar girth (in cm)	5 cm
Avg. Height (in m)	45 c m
GPS reading	27° 21' 12", 92° 27'58"
Fencing	Yes (Barbed wire fencing have installed around the plantation site)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.5 out of 5.0)
Area	10 Ha
Remarks if any	Creation of 10 ha plantation has been executed. Barbed wire fencing have installed around the plantation site. Maintenance weeding has also been carried out.
Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI	

Title: **Raising of seedling casualty replacement for 3.6 ha (out of 10 ha) at Rurang VFR**			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per APO	0.14 lakhs	Compartment No.	Not available
District	West Kameng	Road head	Nafra to Bomdila road
Division	Bomdila	Distance from road head	0.6 kms
Range	Nafra	Working circle	Western WC
Forest Block	Not available	Native tree species	*Castanopsis sp, Quercus sp, Pinus sp*
Village Name	Rurang	Wildlife	Not observed
Gram Panchayat	Rurang	Other remarks	Nil
Field observation			
Date of field visit	14.11.2023		
GPS reading	27° 21' 20", 92° 27' 65"		
No. of nursery beds with size, if any	20, 10×1.2	Area in Ha (in case of Preliminary/ Advance work for plantation)	0.2 ha
Species available, if any	Not available	Type of preliminary / Advance work	Raising of seedling casualty replacement
Status as on date	Completed		
Remarks	Temporary nursery was established near plantation site for raising seedlings for casualty replacement. The nursery was abandoned after execution of casualty replacement work.		
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI			

Title: **Raising of seedling casualty replacement for 10 ha of Rurang VFR**			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per APO	0.39 lakhs	Compartment No.	Not available
District	West Kameng	Road head	Nafra to Bomdila road
Division	Bomdila	Distance from road head	0.6 kms
Range	Nafra	Working circle	Western WC
Forest Block	Not available	Native tree species	*Castanopsis sp, Quercus sp, Pinus sp*

Village Name	Rurang	Wildlife	Not observed
Gram Panchayat	Rurang	Other remarks	Nil
Field observation			
Date of field visit	14.11.2023		
GPS reading	27.353217° , 92.466136°		
No. of nursery beds with size, if any	20, 10×1.2	Area in Ha (in case of Preliminary/ Advance work for plantation)	0.2 ha
Species available, if any	Not available	Type of preliminary / Advance work	Raising of seedling casualty replacement
Status as on date	Completed		
Remarks	Temporary nursery was established near plantation site for raising seedlings for casualty replacement. The nursery was abandoned after execution of casualty replacement work.		
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra			
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI			

Title: **Advance nursery works and Raising of seedling casualty replacement for 6.12 ha (out of 10 ha) at Rurang VFR**			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per APO	0.976 lakhs	Compartment No.	Not available
District	West Kameng	Road head	Nafra forest colony road
Division	Bomdila	Distance from road head	Besides road
Range	Nafra	Working circle	Western WC
Forest Block	Not available	Native tree species	*Castanopsis sp, Quercus sp, Pinus sp*
Village Name	Rurang	Wildlife	Not observed
Gram Panchayat	Rurang	Other remarks	Nil
Field observation			
Date of field visit	14.11.2023		
GPS reading	27° 21' 20", 92° 27' 65"		
No. of nursery beds with size, if any	25, 10×1.2	Area in Ha (in case of Preliminary/ Advance work for plantation)	1 ha
Species available, if any	*Cryprtomeria japonica, Thuja sp, Pinus wallichiana*	Type of preliminary / Advance work	Raising of seedling for plantation

Status as on date	Completed
Remarks	Raising of seedlings for creation of 6.12 ha plantation has been executed in Nafra Range nursery.
Photographic evidences	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI	

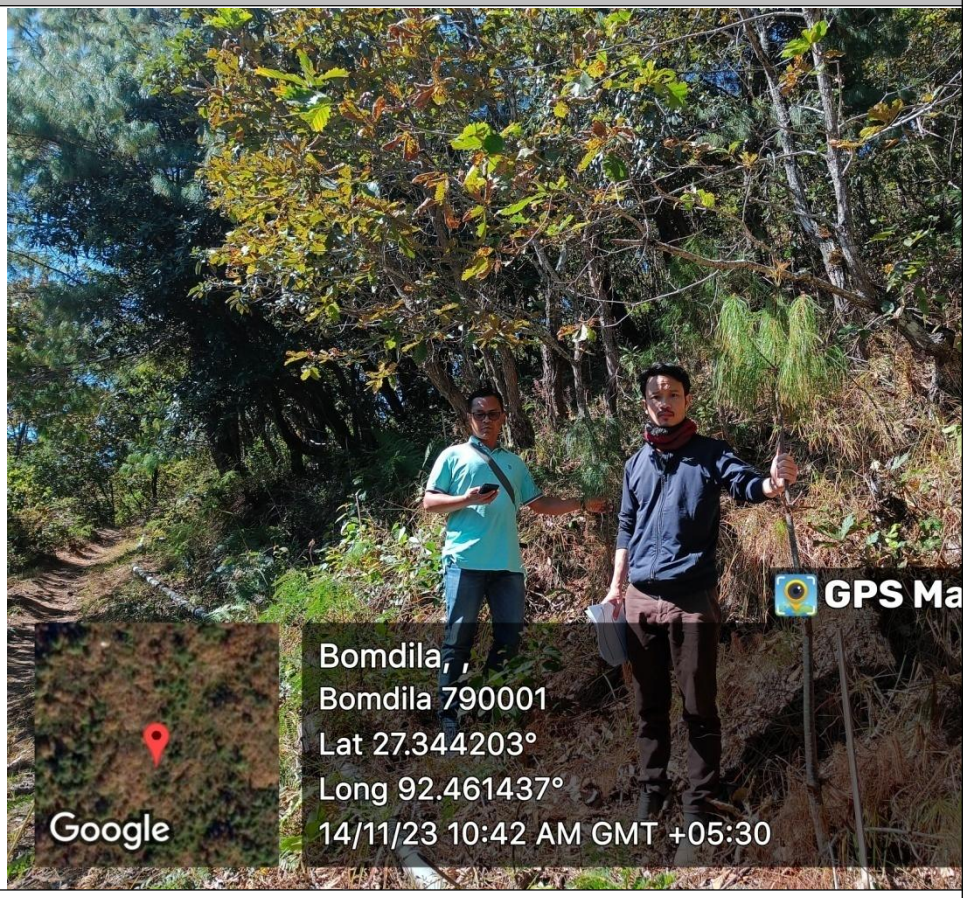
Title: **Survey & Demarcation of 6.12 ha for raising of seedling casualty replacement at Rurang VFR**			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per APO	0.14 lakhs	Compartment No.	Not available
District	West Kameng	Road head	Nafra to Bomdila road
Division	Bomdila	Distance from road head	0.6 kms
Range	Nafra	Working circle	Western WC
Forest Block	Not available	Native tree species	*Castanopsis sp, Quercus sp, Pinus sp*
Village Name	Rurang	Wildlife	Not observed
Gram Panchayat	Rurang	Other remarks	Nil
Field observation			
Date of field visit	14.11.2023		
GPS reading	27.311458° , 92.596896°		
No. of nursery beds with size, if any	Not applicable	Area in Ha (in case of Preliminary/ Advance work for plantation)	6.12 ha
Species available, if any	Not applicable	Type of preliminary / Advance work	Survey and demarcation

Status as on date	Completed
Remarks	As per the information provided, survey and demarcation of 6.12 ha plantation has been executed. The physical inspection of the site could not be carried out as it was inaccessible due to road blockage.
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI	

Title: Creation of 25 ha medicinal plantation at Nafra range
Remarks: As per the information provided by the Range Forest Office, creation of medicinal plantation was executed. However, due to lack of fund allocation, all the seedlings died and the plantation had been abandoned.
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI

Title	**Creation of 200 ha Artificial plantation at Nafra Range**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Jerigaon
Gram Panchayat	Jerigaon
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	1 kms
Working circle	Western WC
Native tree species	*Quercus sp, Pinus wallichiana*
Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Creation of Artificial plantation**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants	1,60,000 (approx.)

planted	
Species of plants	*Quercus grifithii, Pinus roxburghii*
Spacing	3.5m×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	50 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	70 %, 14.11.2023
Avg. Collar girth (in cm)	3 cm, 2 cm
Avg. Height (in m)	3.5m, 1.7 m
GPS reading	27° 20' 39.13" N; 92° 27' 41.17" E
Fencing	Yes (Barbed wire fencing have installed around the plantation site)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	15 Ha
Remarks if any	Nil

Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI	

Title	**Creation works, Maintenance (4 weeding) and Fencing erection for 3.6 ha at Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	0.5 kms
Working circle	Western WC
Native tree species	*Quercus sp, Castanopsis sp., Pinus wallichiana*

Wildlife	Not observed
Other remarks	Nil
Plantation details	
Component name	**Maintenance**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	2,900 (approx.)
Species of plants	*Pinus wallichiana*
Spacing	3.5m×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	3.6 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	60 %, 14.11.2023
Avg. Collar girth (in cm)	3.5 cm
Avg. Height (in m)	1.2 m
GPS reading	27° 21' 17" N, 92° 28'3" E
Fencing	Yes (Barbed wire fencing have installed around the plantation site)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.5 out of 5.0)
Area	3.6 Ha
Remarks if any	Creation of 3.6 ha plantation has been executed. Barbed wire fencing have installed around the plantation site. Maintenance weeding has also been carried out.

Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI	

Title	**Creation works, Maintenance (weeding) for 10 ha of Rurang VFR**
Introduction to site	
District	West Kameng
Division	Bomdila
Range	Nafra
Forest Block	Not available
Village Name	Rurang
Gram Panchayat	Rurang
JFMC Name	Not available
Compartment No.	Not available
Road head	Bomdila to Nafra Road
Distance from road head	0.6 kms
Working circle	Western WC
Native tree species	*Quercus sp, Pinus wallichiana*
Wildlife	Not observed

Other remarks	Nil
Plantation details	
Component name	**Maintenance**
Site suitability	Yes
Plantation journal	No
Microplan	Nil
Total plants planted	8,000 approx.
Species of plants	*Pinus wallichiana*
Spacing	3.5×3.5 m
Origin of planting material	Nursery raised seedlings
Persondays generated	Data not recorded
Survival % given in Plantation Journal with date/year	Data not recorded
Social audit	Not conducted
Area	10 ha
Other remarks	Nil
Field observation	
Date of field visit	14.11.2023
Statistical tool used	As detailed in Sub-section 2.2
Suitability of site	Yes
Survival % with date	50 %, 14.11.2023
Avg. Collar girth (in cm)	3 cm
Avg. Height (in m)	1.6m
GPS reading	27° 21' 11.55" N; 92° 27' 58.11" E
Fencing	Yes (Barbed wire fencing have installed around the plantation site)
Watch and ward	Yes (Field officials of Nafra range)
People's remarks	Good
Overall rating	Satisfactory (3.0 out of 5.0)
Area	10 ha
Remarks if any	Creation of 10 ha plantation has been executed. Maintenance weeding has also been carried out.

Photographic evidence	
Plantation site	
Name and signature of the Forest Officials present during the visit: Shri Petor Tali, Range Forest Officer, Nafra	
Name and signature of the Field Evaluators: Dr. Tajum Doni, Scientist- C, ICFRE-RFRI	

Zone-II

D' Ering Wildlife Sanctuary

Nature of Work	**Construction of SPT range office at Anchalghat**
APO Year	2018-19
Amount sanctioned as per APO	11.850
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	Anchalghat
Field observation	
Date of field visit	10-09-2024
GPS reading	N-27^{0}52'3.3", E-95^{0}20'4.54"
Status of work as on date	Completed
Photographic evidences	

Remarks	During the physical inspection of the target activity, it was confirmed based on information provided by the Range Officer that the range office was constructed at Anchalghat as per the APO.Relevant documents were not shown during the inspection to corroborate the physical activity.Construction works were found satisfactory.

Name and signature of the Forest Officials present during the visit:

1. Shri C.K. Chowpoo, Range Forest Officer, Borguli WL Range
2. Shri Orin Perme, Range Forest Officer, Anchalghat WL Range
3. Smt. O. Mize, Range Forest Officer, Sibiamukh WL Range

Name and signature of the Field Evaluators:

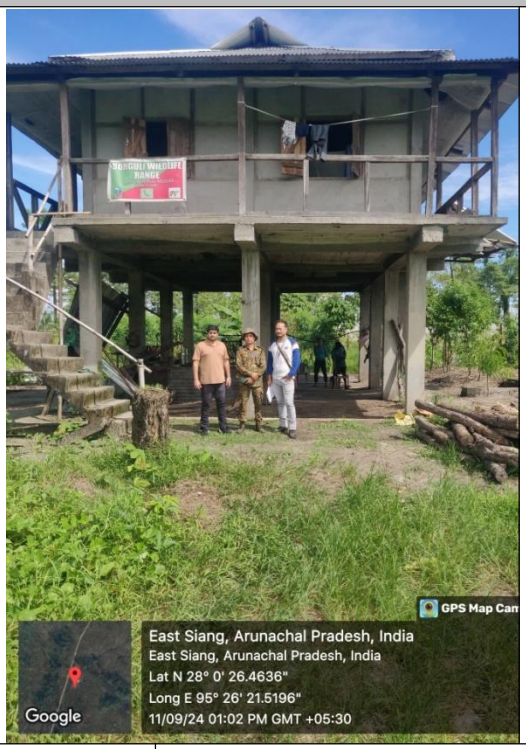
Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

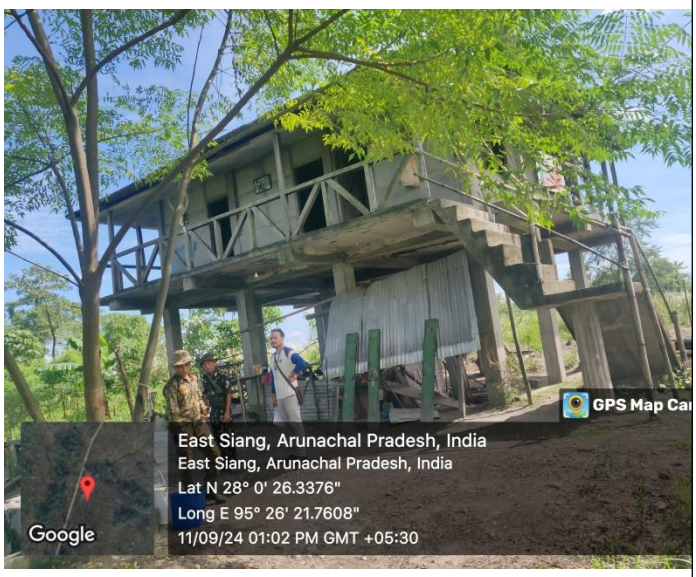
Nature of Work	**Construction of patrolling path**
APO Year	2018-19
Amount sanctioned as per APO	15.00
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	Anchalghat

Field observation		
Date of field visit		10-09-2024
GPS reading		N-27^{0}56’23.7”, E-95^{0}23’53.2” N-27^{0}56’3.0”, E-95^{0}29’29.30” N-27^{0}56’49.5”, E-95^{0}24’34.68”
Status of work as on date		Completed
Remarks	As informed by the Range Officer, the construction of the patrolling path under the physical activity target has been completed at Pillumukh area, Anchalghat range. Maintenance work is currently ongoing.Photographic evidence provided for the activity was reviewed and found satisfactory.	
Name and signature of the Forest Officials present during the visit: Shri Orin Perme, Range Forest Officer, Anchalghat WL Range		
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant		

Nature of Work		**Construction of trekking path**
APO Year		2018-19
Amount sanctioned as per APO		10.00
District		East Siang
Division		D. Ering Memorial WL sanctuary
Range		Anchalghat
Field observation		
Date of field visit		10-09-2024
GPS reading		N-27^{0}50’54.18”, E-95^{0}25’46.18” N-27^{0}50’41.29”, E-95^{0}24’57.86” N-27^{0}50’35.43”, E-95^{0}24’19.24”
Status of work as on date		Completed
Remarks	During the CAMPA monitoring and evaluation inspection for the physical activity target "Construction of Trekking Path," it was informed by the Range Officer that the construction work has been completed at the Pillumukh area under the Anchalghat range, and maintenance activities are currently ongoing. Photographic evidence provided for the activity was reviewed and found satisfactory.However, the relevant documents required to verify the physical activity were not presented during the inspection.	
Name and signature of the Forest Officials present during the visit: Shri Orin Perme, Range Forest Officer, Anchalghat WL Range		
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant		

Nature of Work	**Construction of of RCC pillar hill type range office cum residential building at JopongMatra**
APO Year	2018-19
Amount sanctioned as per APO	50.00
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	Borguli range
Field observation	
Date of field visit	11-09-2024
GPS reading	N-28^{0}0’26.4”, E-95^{0}26’21.5”
Status of work as on date	Completed
Photographic evidences	





Remarks	The Range Office was constructed at JopongMatra as per the Annual Plan of Operations (APO). It was observed that maintenance is required for certain areas, including broken railings and the staircase, reportedly due to the influence of elephants.Nonetheless, the structure was found satisfactory, and photographic evidence was presented.

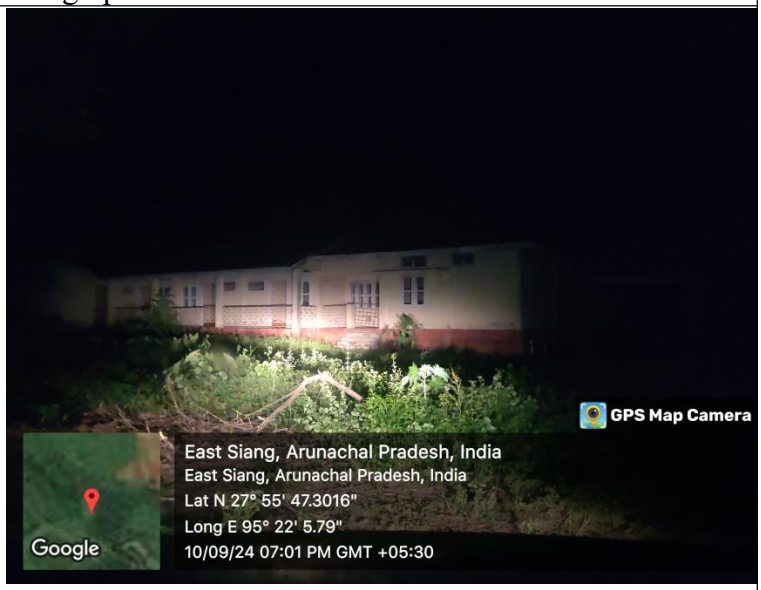
Name and signature of the Forest Officials present during the visit:
Shri C.K. Chowpoo, Range Forest Officer, Borguli WL Range

Name and signature of the Field Evaluators:

Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work	**Renovation of furnishing of transit accommodation at MoryomKhemimukh**
APO Year	2018-19
Amount sanctioned as per APO	70.00
District	East Siang

Division	D. Ering Memorial WL sanctuary
Range	Anchalghat
Field observation	
Date of field visit	10-09-2024
GPS reading	N-27^{0}55’34.5”, E-95^{0}22’58.88”
Status of work as on date	Completed
Photographic evidences	



Remarks	As informed by the Range Officer, the renovation work was carried out as per the approved APO. While the renovation work was found satisfactory, it was observed that major maintenance is currently required.

Name and signature of the Forest Officials present during the visit:
Shri Orin Perme, Range Forest Officer, Anchalghat WL Range

Name and signature of the Field Evaluators:

Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work	**Construction of of approach road for transit accommodation**
APO Year	2018-19
Amount sanctioned as per APO	50.00
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	Anchalghat
Field observation	
Date of field visit	10-09-2024
GPS reading	N-27^{0}56’0.95”, E-95^{0}23’0.43”
Status of work as on date	Completed

Photographic evidences	
Remarks	The current condition of the approach road requires maintenance.
Name and signature of the Forest Officials present during the visit: Shri Orin Perme, Range Forest Officer, Anchalghat WL Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Habitat improvement with 25 ha ANR plantation**	
APO Year	2018-19	
Amount sanctioned as per APO	12.075	
District	East Siang	
Division	D. Ering Memorial WL sanctuary	
Range	Anchalghat	
Field observation		
Date of field visit		10-09-2024
GPS reading		N-27^{0}51’31.0”, E-95^{0}24’23.0” N-27^{0}51’21.0”, E-95^{0}24’51.0”
Status of work as on date		Completed
Remarks	The Range Officer provided information regarding the habitat improvement with	

	ANR plantation (25 ha). The work was carried out at two different locations, with 15 ha completed in 2018-19 and 10 ha in 2020-21, in line with the phase-wise release of funds. The physical activity appeared satisfactory, photographic evidence was presented to support the work during inspection.
Name and signature of the Forest Officials present during the visit: Shri Orin Perme, Range Forest Officer, Anchalghat WL Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Habitat improvement with 50 ha ANR plantation**
APO Year	2018-19
Amount sanctioned as per APO	24.150
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	Borguli range
Field observation	
Date of field visit	11-09-2024
GPS reading	N-28^{0}0’27.63”, E-95^{0}26’8.15” N-28^{0}0’13.75”, E-95^{0}26’2.57”
Status of work as on date	Completed
Photographic evidences	
Remarks	The work was completed at two different locations, covering 30 ha in 2018-19 and 20 ha in 2020-21, based on phase-wise release of funds.For the 30 ha, 9,000 seedlings were planted at a density of 300 seedlings per hectare.For the 20 ha, 6,000 seedlings were planted at a density of 300 seedlings per hectare.The species planted included *Shoreaassamica*, *Syzygiumcumini*, and *Albizia lebbeck*.The activity was found to be satisfactory, and photographic evidence was provided for the same.
Name and signature of the Forest Officials present during the visit: Shri C.K. Chowpoo, Range Forest Officer, Borguli WL Range	

Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant

Nature of Work	**Avenue plantation with guard**
APO Year	2018-19
Amount sanctioned as per APO	18.00
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	Sibiamukh range
Field observation	
Date of field visit	11-09-2024
GPS reading	N-$28^0$3’52.5”, E-$95^0$19’16.8”
Status of work as on date	Completed
Remarks	The work was completed; however, the avenue plantation has since been affected by flooding and soil erosion. The species planted included Gul Mohor, Nahar, Polyalthia, and Agar.During the inspection, the relevant documents were verified and found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Smt. O. Mize, Range Forest Officer, Sibiamukh WL Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work	**Firefighting & camp equipment’s**
APO Year	2018-19
Amount sanctioned as per APO	10.00
District	East Siang
Division	D. Ering Memorial WL sanctuary
Range	All ranges
Field observation	
Date of field visit	11-09-2024
GPS reading	N-$28^0$3’52.5”, E-$95^0$19’16.8”
Status of work as on date	Completed
Remarks	The relevant documents were thoroughly reviewed during the inspection to verify the completion of the physical activity, and they were found to be satisfactory.
Name and signature of the Forest Officials present during the visit: 1. Shri C.K. Chowpoo, Range Forest Officer, Borguli WL Range 2. Shri Orin Perme, Range Forest Officer, Anchalghat WL Range 3. Smt. O. Mize, Range Forest Officer, Sibiamukh WL Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Nature of Work		**Patrolling by protection squad by engagement of casual workers for 12 months.**
APO Year		2018-19
Amount sanctioned as per APO		3.360
District		East Siang
Division		D. Ering Memorial WL sanctuary
Range		All ranges
Field observation		
Date of field visit		11-09-2024
GPS reading		N-28^{0}3’52.5”, E-95^{0}19’16.8”
Status of work as on date		Completed
Remarks	During the physical inspection, the Range Officer provided information regarding the patrolling by the protection squad through the engagement of casual workers for 12 months. The wages paid to the protection squad members engaged at various ranges were also reviewed.The relevant documents were thoroughly verified and found satisfactory during the inspection.	
Name and signature of the Forest Officials present during the visit: 1. Shri C.K. Chowpoo, Range Forest Officer, Borguli WL Range 2. Shri Orin Perme, Range Forest Officer, Anchalghat WL Range 3. Smt. O. Mize, Range Forest Officer, Sibiamukh WL Range		
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant		

Pasighat Division

Ruksin Range

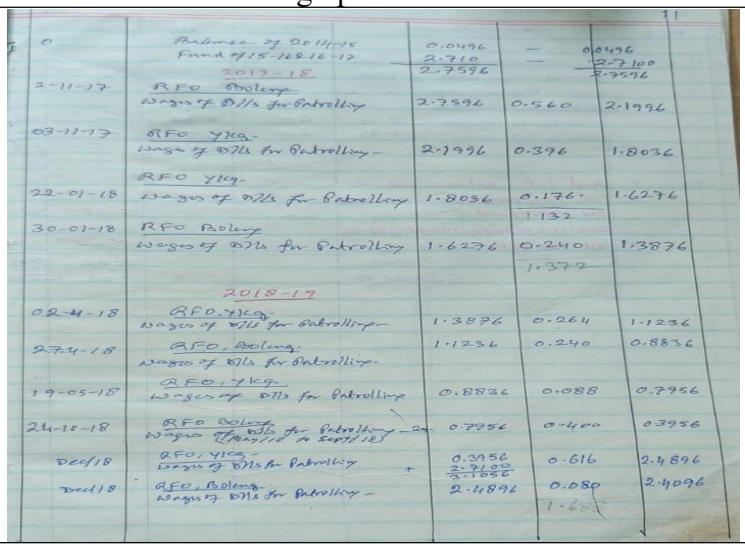
Title: **Advance Nursery works of 13 haagainst constuction of Yarlung-Lamang Road (13.725 to 18.58 Km)**			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per APO	2.074	Compartment No.	Not available
District	East-Siang	Road head	NH-52
Division	Pasighat Forest Division	Distance from road head	500 Metres
Range	Not available	Working circle	Not available
Forest Block	Not available	Native tree species	Teak, Gamari
Village Name	Not available	Wildlife	Not observed
Gram Panchayat	Not available	Other remarks	Work has been carried out departmentally as per norms.
Field observation			
Date of field visit	13-09-2024		
GPS reading	1. N $27^0$54' 10.50" E $95^0$16'13.8” 2. N $27^0$54' 01.45" E 95^0 76'24.44" 3. N $27^0$54’ 77.23" E $95^0$26’ 39.38" 4. N $27^0$54'29.13" E $95^0$16'30.74 "		
No. of nursery beds with size, if any	Data not recorded	Area in Ha (in case of Preliminary/ Advance work for plantation)	13 Ha
Species available, if any	Gamhari, Duna, Bogipoma, Sissoo, Semal, etc.	Type of preliminary / Advance work	Advance nursery
Status as on date	Executed as per the APOs		
Remarks	During the CAMPA monitoring and evaluation inspection, it was informed by the Range Officer that the nursery has currently been abandoned, and all the seedlings have been planted at the designated plantation sites.		
Name and signature of the Forest Officials present during the visit: Shri Opang Jamoh, Range Forest Officer, Ruksin Range			
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant			

Nature of Work	**Survey and Demarcation of 13 ha**
APO Year	2018-19
Amount sanctioned as per APO	0.15
District	East Siang
Division	Pasighat Forest Division
Range	Ruksin Range
Field observation	
Date of field visit	13-09-2024 (Range office)
GPS reading	1. N $27^0$54' 10.50" E $95^0$16'13.8” 2. N $27^0$54' 01.45" E 95^0 76'24.44" 3. N $27^0$54’ 77.23" E $95^0$26’ 39.38" 4. N $27^0$54'29.13" E $95^0$16'30.74 "
Status of work as on date	Completed
Remarks	Under the survey and demarcation activity, the Range Officer informed that the work was executed as per the APO. The Monitoring & Evaluation team couldn’t visit the site due to road blockage
Name and signature of the Forest Officials present during the visit: Shri Opang Jamoh, Range Forest Officer, Ruksin Range	
Name and signature of the Field Evaluators: Sh. Sonkeshwar Sharma, Scientist-C and Sh. Kambam Boxen Meetei, Technical Assistant	

Yingkiong Division

Boleng Range

Nature of Work	**Patrolling by protection squad by engagement of casual workers for 12 months (2 no.)**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 1.12 Lakh
District	Siang
Division	Yingkiong
Range	Boleng
Field observation	
Date of field visit	24/07/2024
GPS reading	Not applicable
Status as on date	Two casual workers were engaged as on 24/07/2024
Photographic evidences	



		Balance of Bills Fund of 15-16 & 16-17	0.0496 2.710 2.7596	— — 0.0496 2.7100 2.7596
		2017-18		
2-11-17	RFO	Boleng Wages of Bills for Patrolling	2.7596	0.560 2.1996
03-11-17	RFO	Ylg. Wages of Bills for Patrolling	2.1996	0.396 1.8036
22-01-18	RFO	Ylg. Wages of Bills for Patrolling	1.8036	0.176 1.132 1.6276
30-01-18	RFO	Boleng Wages of Bills for Patrolling	1.6276	0.240 1.372 1.3876
		2018-17		
02-4-18	RFO, Ylcg.	Wages of Bills for Patrolling	1.3876	0.264 1.1236
27-4-18	RFO, Boleng.	Wages of Bills for Patrolling	1.1236	0.240 0.8836
19-05-18	RFO, Ylcg.	Wages of Bills for Patrolling	0.8836	0.088 0.7956
24-10-18	RFO	Boleng Wages of Bills for Patrolling (Wages for Sept'18)	0.7956	0.400 0.3956
Dec/18	RFO, Ylcg.	Wages of Bills for Patrolling	0.3956 2.7100 3.1056	0.616 2.4896
Dec/18	RFO, Boleng	Wages of Bills for Patrolling	2.4896	0.080 2.4096 1.6

Remarks: Two casual workers were engaged for 12 months atRs. 4666.67 per month each during the APO 2018-19, as per office records.
Name and signature of the Forest Officials present during the visit: Shri OkepTamuk, Forest Ranger, Range Forest Officer, Boleng Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Pangin Range

Nature of Work	Maintenance (4 weedings) of 2 ha plantation at Yemsing VFR
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 0.28 Lakhs
District	Siang

Division	Yingkiong
Range	Pangin
Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 05’ 44.4’’N 94^0 55’ 58.0’’E
Status as on date	Weedings were not carried out as on 25/07/2024
Remarks: Weedings could not be carried out due to the non release of the sanctioned funds, as per office records.	
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	**Survey and demarcation of boundary (101 ha) at Yemsing VFR**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 1.25 Lakhs
District	Siang
Division	Yingkiong
Range	Pangin
Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 04’ 51.50’’N 94^0 56’ 44.84’’E
Status as on date	Survey and demarcationwas completed as on 25/07/2024
Remarks: Survey and demarcation of boundary were done in a 101 ha plantation at Yemsing VFR during APO 2018-19 as per the RFO.	
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	**Fencing erection of 2 ha plantation at Yemsing VFR**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 1.18 Lakhs
District	Siang
Division	Yingkiong
Range	Pangin

Field observation	
Date of field visit	25/07/2024
GPS reading	28^0 04’ 51.50’’N 94^0 56’ 44.84’’E
Status as on date	Fencing was not done as on 25/07/2024
Remarks: Fencing was not carried out due to the non release of the sanctioned funds, according to office records.	
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Title:**Raising and replacement of seedlings in 2 ha**			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per APO	0.09 Lakh	Compartment No.	Not available
District	Siang	Road head	Pangin Road
Division	Yingkiong	Distance from road head	500 m
Range	Pangin	Working circle	Central working circle
Forest Block	Not available	Native tree species	Mekai, Jutuli, Khokon, Hollock etc.
Village Name	Pangin	Wildlife	Wildboar, Porcupine, Barking deer, Wild elephant etc.
Gram Panchayat	Not available	Other remarks	
Field observation			
Date of field visit	25/07/2024		
GPS reading	28^0 05’ 44.4’’N 94^0 55’ 58.0’’E		
No. of nursery beds with size, if any	Not applicable	Area in Ha (in case of Preliminary/ Advance work for plantation)	Not applicable
Species available, if any	Not applicable	Type of preliminary / Advance work	Not applicable
Status as on date	Seedlings for casualty replacement were not raised as on 25/07/2024		
Remarks	Seedlings for casualty replacement were not raised due to the non-release of the sanctioned funds as per the office records.		
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range			

Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title: **Advance nursery work of 101 ha**			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per APO	1.25 Lakh	Compartment No.	Not available
District	Siang	Road head	Pangin road
Division	Yingkiong	Distance from road head	500 m
Range	Pangin	Working circle	Central working circle
Forest Block	Not available	Native tree species	Mekai, Khokon, Jutuli, etc.
Village Name	Pangin	Wildlife	Wild elephant,Wildboar, Barking deer, etc
Gram Panchayat	Not available	Other remarks	Nil
Field observation			
Date of field visit	25/07/2024		
GPS reading	28^0 04’ 51.50’’N 94^0 56’ 44.84’’E		
No. of nursery beds with size, if any	Data not recorded	Area in Ha (in case of Preliminary/ Advance work for plantation)	101 ha
Species available, if any	Data not recorded	Type of preliminary / Advance work	Advance nursery work
Status as on date	Advance nursery work was completed as on 25/07/2024		
Remarks	Activities such as land clearing, sash burning, pegging, beds preparations, raising of seedlings, etc., werecarried out during the APO 2018-19.		
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range			
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat			

Title	**Creation of 2 ha plantation**
Remarks if any	The sanctioned fund was not released, as per the office records.
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

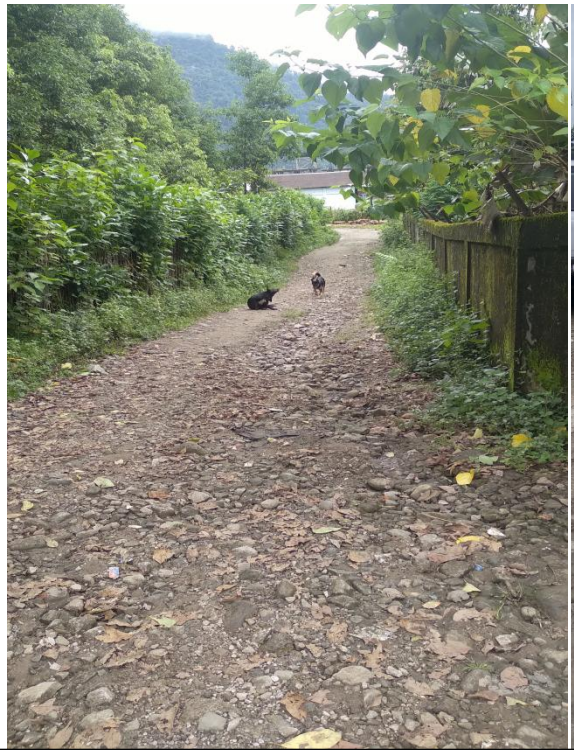
Title	**Creation of artificial plantation at Pangin**
Remarks if any	The plantation site could not be located by the Range Forest Officer during the inspection, as the Range Forest Officer explained that the plantation was carried out by a different Range Forest Officer.
Name and signature of the Forest Officials present during the visit: Sh. Talom Tabi, Range Forest Officer, Pangin Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Tuting Account Beat

Title	**Creation of artificial wood plantation at Komkar, Dalbing, Pugguling**
Remarks if any	As per the office record, plantation of artificial wood was established in Sigging during the APO 2018-19. However, the exact plantation site could not be located during the inspection. No information on geo-coordinates and plantation details were available.
Name and signature of the Forest Officials present during the visit: Shri Kangkeng Jougkey, Deputy Forest Ranger	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	**Construction of 250 rmt CC approach road of forest colony Tuting**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 7.875 Lakh
District	Siang
Division	Yingkiong
Range	Tuting Account Beat

Field observation	
Date of field visit	20/07/2024
GPS reading	$28^0\,59'\,7.20''$ N, $94^0\,53'\,45.3''$ E
Status as on date	Construction was completed as on 20/07/2024
Photographic evidences	



Remarks: CC approach road of 250m was constructed during the APO 2018-19. However, around 60% road was observed to be damaged due to rain as there was no proper drainage.

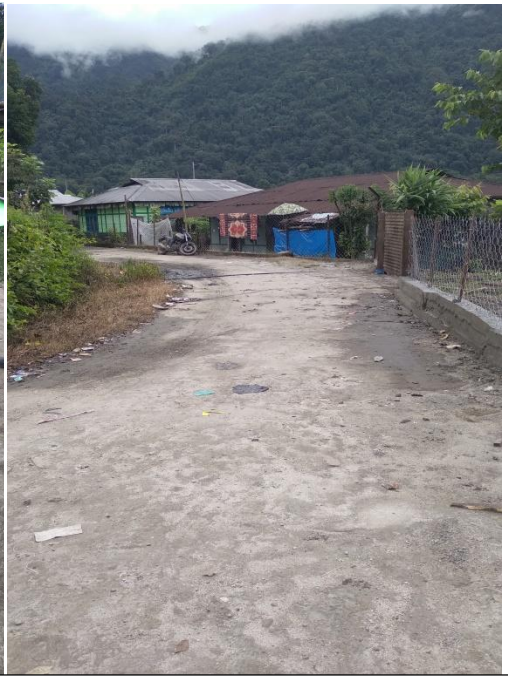
Name and signature of the Forest Officials present during the visit:

Shri Kangkeng Jougkey, Deputy Forest Ranger, Tuting Range

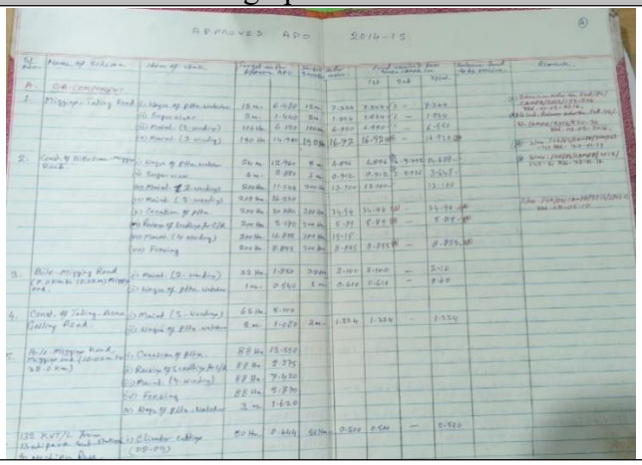
Name and signature of the Field Evaluators:

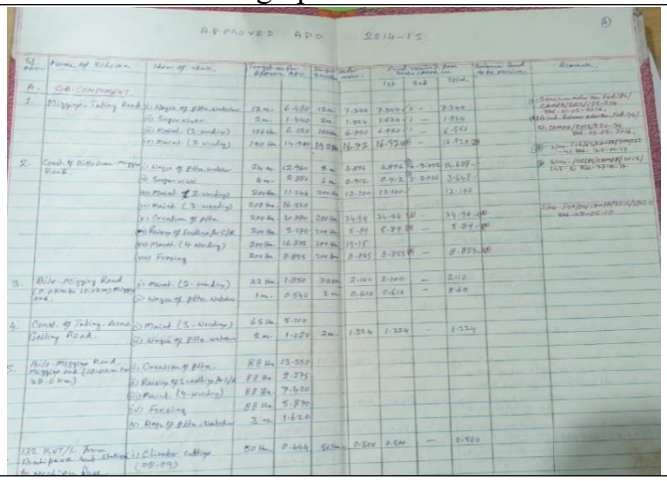
Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat
Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Construction of 950 rmt CC approach road from PWD road to Beat office at Tuting**
APO Year	2018-2019
Amount sanctioned as per APO	15.41 Lakh
District	Siang
Division	Yingkiong
Range	Tuting
Field observation	
Date of field visit	22/07/2024
GPS reading	$28^0\,59'\,29.8''$ N, $94^0\,53'\,56.1''$ E
Status as on date	Construction was completed

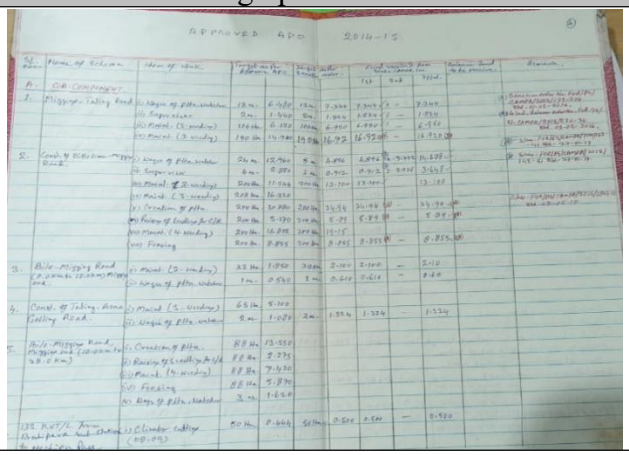
Photographic evidences

Remarks: CC approach road of 950 rmt was constructed during the APO 2018-19. The road was observed to be in good condition.
Name and signature of the Forest Officials present during the visit: hri Kangkeng Jougkey, Deputy Forest Ranger, Tuting Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Engagement of 3 Plantation watchers at Mossing**
APO Year	2018-2019
Amount sanctioned as per APO	2.700 Lakh
District	Siang
Division	Yingkiong
Range	Tuting Account Beat
Field observation	
Date of field visit	22/07/2024
GPS reading	$28^0\,48'\,03.2''$ N, $94^0\,47'\,06.5''$ E
Status as on date	Plantation watchers were engaged

Photographic evidences

Remarks: As per the office records**,** three plantation watchers were engaged for a period of 12 months and were paid Rs.7500 per month each during the APO 2018-19.
Name and signature of the Forest Officials present during the visit: Shri Kangkeng Jougkey, Deputy Forest Ranger, Tuting Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Survey and demarcation of 181 ha. at Idukeba**
APO Year	2018-2019
Amount sanctioned as per APO	2.23 Lakh
District	Siang
Division	Yingkiong
Range	Tuting Account Beat
Field observation	
Date of field visit	22/07/2024
GPS reading	$28^0\,55'\,38.4''$ N, $95^0\,17'\,58.7''$ E
Status as on date	Completed
Photographic evidences	
	

Remarks: Boundary survey and demarcation were carried out in a 181 ha area in Tuting during the APO 2018-19 as per the office records.
Name and signature of the Forest Officials present during the visit: Shri Kangkeng Jougkey, Deputy Forest Ranger, Tuting Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

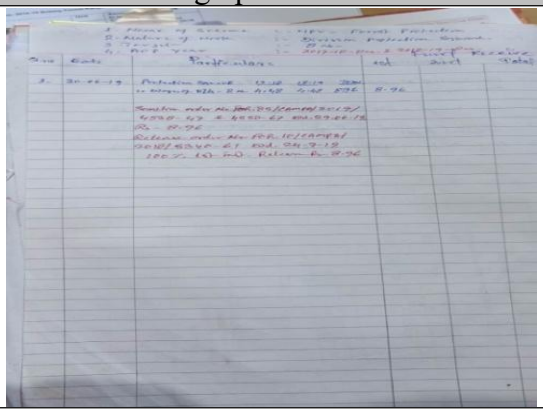
Nature of Work	**Engagement of 3 Plantation watchers at Mossing**
APO Year	2018-2019
Amount sanctioned as per APO	2.70 Lakhs
District	Siang
Division	Yingkiong
Range	Tuting Account Beat
Field observation	
Date of field visit	22/07/2024
GPS reading	Not applicable
Status as on date	Plantation watchers were not engaged
Photographic evidences	
	
Remarks: The sanctioned funds were not released as per the office records.	
Name and signature of the Forest Officials present during the visit: Shri Kangkeng Jougkey, Deputy Forest Ranger, Tuting Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

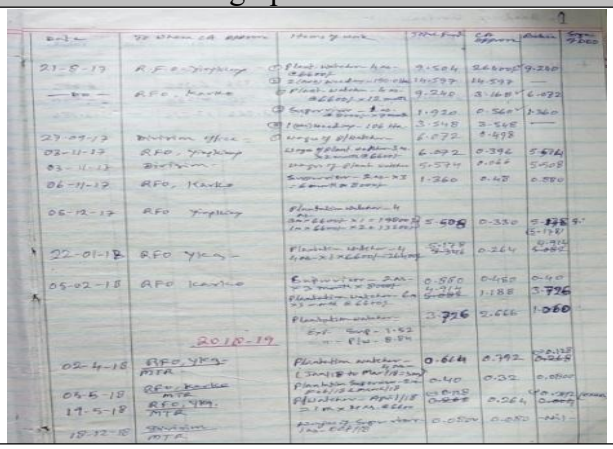
Title: **Advance nursery works for 181 ha at Idukeba)**			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per	31.86 Lakhs	Compartment No.	Not available

APO			
District	Siang	Road head	Idukeba road
Division	Yingkiong	Distance from road head	2 km
Range	Tuting Account Beat	Working circle	Central Working Circle
Forest Block	Not available	Native tree species	Titasopa, Bogi poma
Village Name	Idukeba	Wildlife	Barking deer, Mishmi, Takin, Wild boar
Gram Panchayat	Not available	Other remarks	Nil
Field observation			
Date of field visit	22/07/2024		
GPS reading	28^0 55′ 38.4″ N $95^0$17′ 58.7″ E		
No. of nursery beds with size, if any	Data not recorded	Area in Ha (in case of Preliminary/ Advance work for plantation)	181 ha
Species available, if any	Data not recorded	Type of preliminary / Advance work	Advance nursery work
Status as on date	Advance works were carried out		
Remarks	Advance works such as site clearance, land preparation, preparation of nursery beds and raising of seedlings were carried out in 181 ha area at Idukeba during the APO 2018-19, as per the office records.		
Name and signature of the Forest Officials present during the visit: Shri Kangkeng Jougkey, Deputy Forest Ranger			
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat			

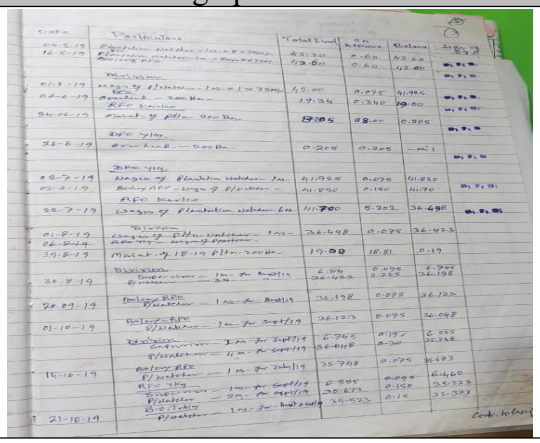
Yingkiong Range

Nature of Work	**Wages of 8 plantation watchers**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 7.20 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong (Millang)
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Plantation watchers were engaged as on 18/07/2024

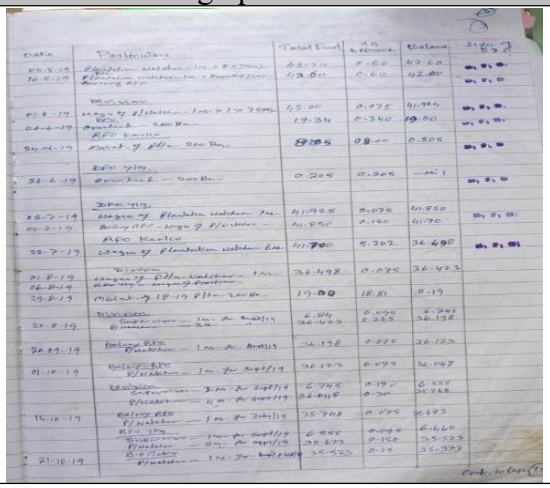
Photographic evidences

Remarks:As per the office records, eight plantation watchers were engaged for the period of 12 months at Rs. 7500 each per month during the APO 2018-19.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Engagement of 1 Supervisor**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 1.14 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong (Serung- Jalek)
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	One supervisor was engaged as on 18/07/2024
Photographic evidences	
	
Remarks:One supervisor was engaged at Rs. 9500/- per month for 12 monthsduring the APO 2018-19, as per the office records.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	

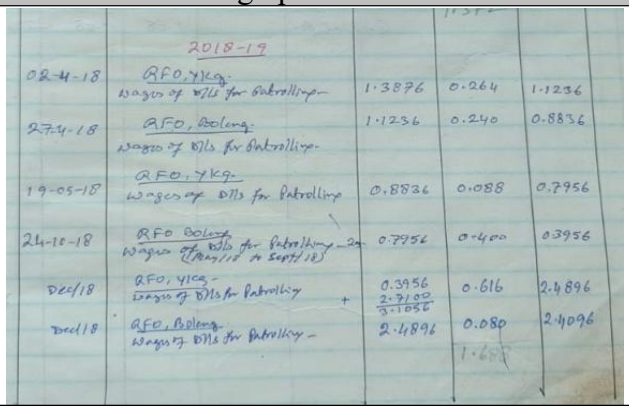
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

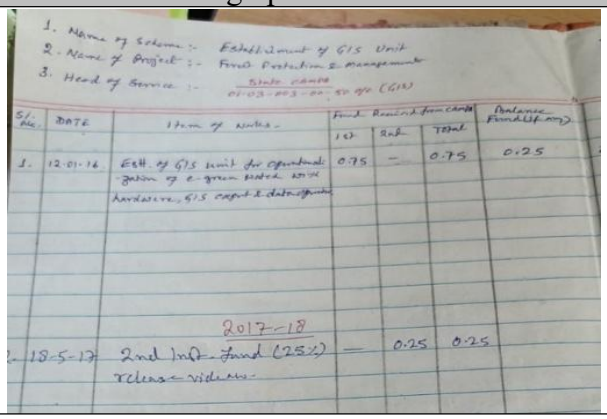
Nature of Work	**Wages of 8 plantation watchers**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 7.20 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong (Serung Jalek)
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Plantation watchers were engaged as on 18/07/2024
Photographic evidences	
	
Remarks: As per the office records, eight plantation watchers were engaged for 12 months at Rs.7500/- each per month during the APO 2018-19.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	**Engagement of 1 Supervisor**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 1.14Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong (Millang)
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable

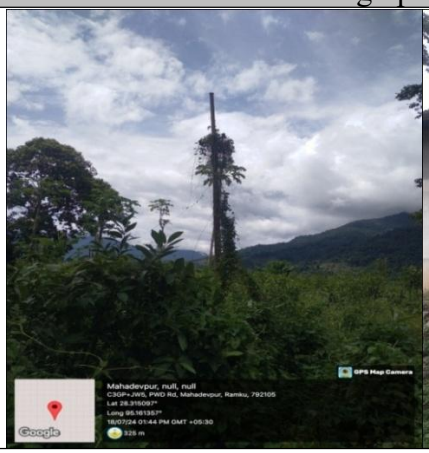
Status as on date	One supervisor was engaged as on 18/07/2024
Photographic evidences	
	
Remarks: As per the office record, one supervisor was engaged for 12 month at Rs. 9500/- per month during the APO 2018-19.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	**Patrolling of protection squad by engagement of casual workers for 12 months @ 20 days per month**
APO Year	2018-2019
Amount sanctioned as per APO	RS. 1.39 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not applicable
Status as on date	Casual workers were engaged as on 18/07/2024

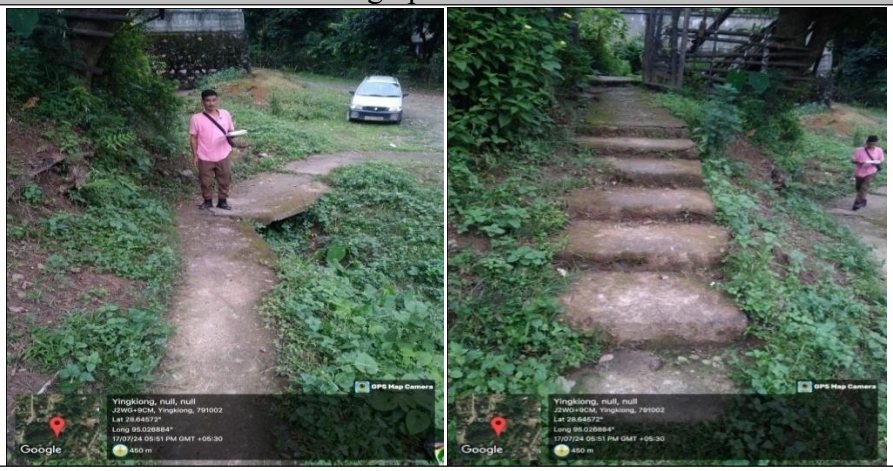
Photographic evidences

Remarks: As per the office records, casual workers were engaged for twelve months for patrolling as a protection squad during the APO 2018-19.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Functioning of GIS unit for the operationalization of e-green watch.**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 1.50Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	Not available
Status as on date	One computer and one driver were engaged as on 18/07/2024
Photographic evidences	
	
Remarks: As per the office records, one computer operator and one driver were engaged at Rs. 7,500/- each per monthduring the APO 2018-19.	

Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

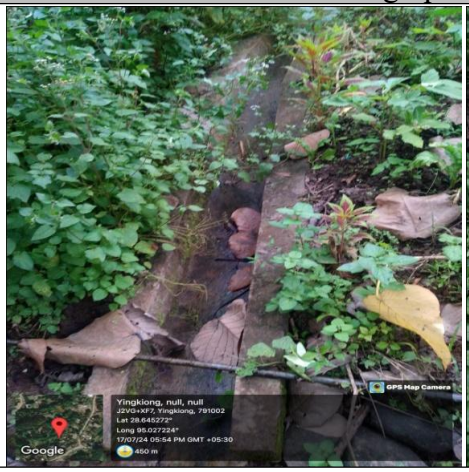
Nature of Work	**External electrification at Sili Beat Office**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 3.5Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 15’11.3’’ N , 95^0 12’ 39.2’’ E
Status as on date	External electrification was done as on 18/07/2024
Photographic evidences	
	
Remarks: During the inspection, the electric wire was found to be damaged due to tree fall and only the electric pole was found intact.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	**Construction of CC footpath at forest colony, Yingkiong**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 7.25 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	

Date of field visit	18/07/2024
GPS reading	28^0 38’44.5’’ N, 95^0 01’ 37.3’’ E
Status as on date	CC footpath was constructed as on 18/07/2024
Photographic evidences	
	
Remarks:A 230 rmt CC footpath was inspected and found to be satisfactory.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	**Construction of 50 rmt CC approach road from BRTF Road to Geku Forest Colony**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 1.57 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 25’ 19.6’’ N, 95^0 5’ 15.2’’ E
Status as on date	CC approach road was constructed on 18/07/2024

Photographic evidences
Remarks:A 50 rmt CC approach road was inspected and found intact.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

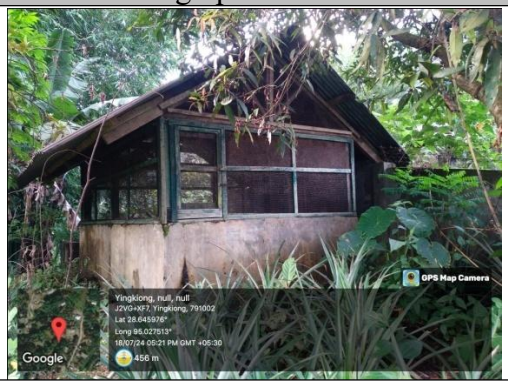
Nature of Work	**Construction of 750 rmt CC drain at Central Nursery, Yingkiong**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 7.5 Lakh
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 38’ 42.9’’ N, 95^0 01’ 38.1’’ E
Status as on date	CC drain was constructed as on 18/07/2024
Photographic evidences	
	

Remarks:750 rmt CC drain was inspected and found to be satisfactory.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Nature of Work	**Soil moisture conservation through bench terracing, check dams, etc.**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 84 Lakhs
District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 38’ 23’’ N, 95^0 01’ 08’’ E
Status as on date	Soil moisture conservation works were completed as on 18/07/2024
Photographic evidences	
Remarks:Soil and moisture conservation through bench terracing, check dams were carried out at Yingkiong Airfieldduring the APO 2018-19.	
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Nature of Work	**Construction of water supply connection with overhead tank at Yingkiong**
APO Year	2018-2019
Amount sanctioned as per APO	Rs. 2.5Lakh

District	Upper Siang
Division	Yingkiong
Range	Yingkiong
Field observation	
Date of field visit	18/07/2024
GPS reading	28^0 38’ 44.1’’ N, 95^0 1’ 37.5’’ E
Status as on date	Water supply tank was constructed as on 18/07/2024
Photographic evidences	



Remarks:The water supply tank was inspected and found intact.

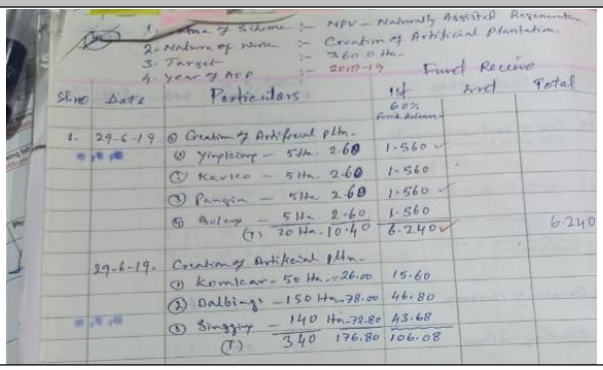
Name and signature of the Forest Officials present during the visit:

Kamin Dai, Range Forest Officer, Yingkiong Forest Range

Name and signature of the Field Evaluators:

Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat
Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

Title	**Creation of 5 ha artificial plantation at Yingkiong**
Remarks if any	As per the office records, artificial plantation of 5 ha was created at Yinkiong during the APO 2018-19. However, the plantation site could not be located during the inspection.
Photographic evidence	



Name and signature of the Forest Officials present during the visit:

Kamin Dai, Range Forest Officer, Yingkiong Forest Range

Name and signature of the Field Evaluators:

Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat
Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat

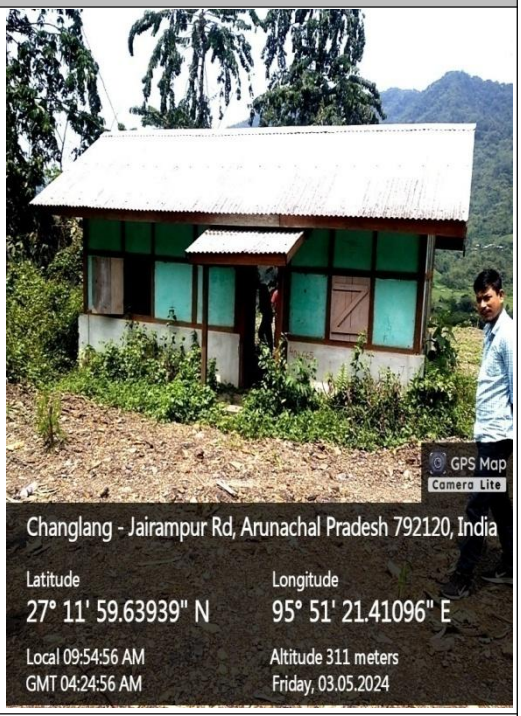
Title	**Creation of 150 ha artificial wood plantation at Dalbing**
Remarks if any	As per the office records, artificial plantation was created in 150ha area at Dalbing during the APO 2018-19. However, the plantation site could not be inspected during the monitoring due to inaccessibility.
Name and signature of the Forest Officials present during the visit: Kamin Dai, Range Forest Officer, Yingkiong Forest Range	
Name and signature of the Field Evaluators: Dr. Karma Gyalpo Bhutia, Scientist-C, ICFRE-RFRI, Jorhat Sh. Nada Tadi, Scientist-C, ICFRE-RFRI, Jorhat	

Zone-IV

Changlang Division

Changlang Range

Nature of Work	**Construction of SPT-I building at New Jukhi check gate**
APO Year	2018-19
Amount sanctioned as per APO	9.30
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	03/05/2024
GPS reading	27 11 59.63 N, 95 51 20.99 E
Status of work as on date	Completed in 2018
Photographic evidences	



Remarks	The building is in usable condition but is lying vacant due to shortage of staffs.

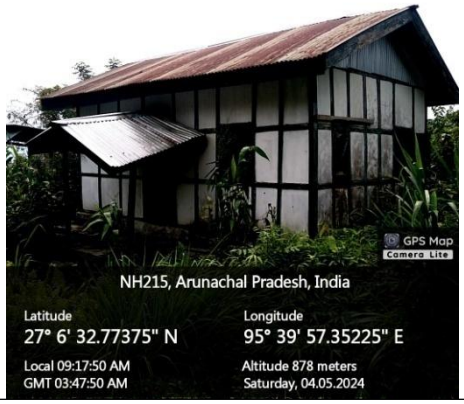
Name and signature of the Forest Officials present during the visit:

H. Tungkhang, Range Forest Officer

Name and signature of the Field Evaluators:

Nada Tadi, Scientist –C,

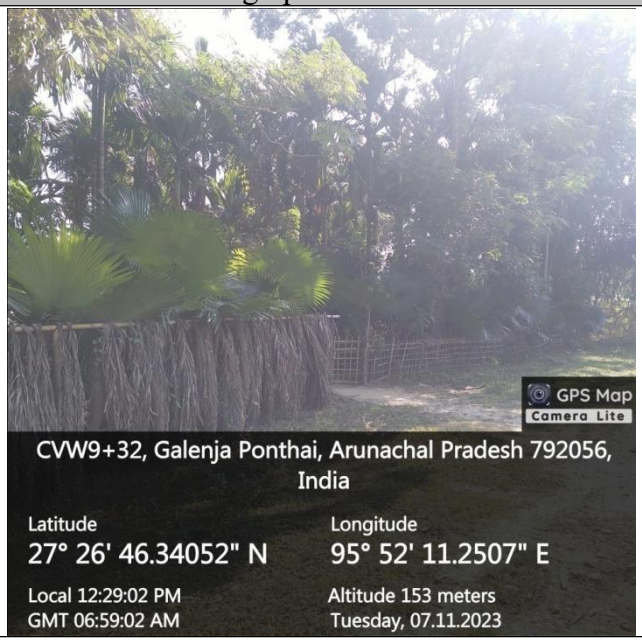
Karma Gyalpo Bhutia, Scientist-C

Nature of Work	**Construction of Accommodation cum office at Yatdam**
APO Year	2018-19
Amount sanctioned as per APO	11.850
District	Changlang
Division	Changlang Forest Division
Range	Changlang Range
Field observation	
Date of field visit	04/05/2024
GPS reading	27 06 32.5 N, 45 39 57.5 E
Status of work as on date	Completed
Photographic evidences	
	
Remarks: At present, it is lying vacant due to shortage of Staffs and requires maintenance.	
Name and signature of the Forest Officials present during the visit: **H. Tungkhang, Range Forest Officer**	
Name and signature of the Field Evaluators: Nada Tadi, Scientist –C, Karma Gyalpo Bhutia, Scientist-C	

Nampong Division

Bordumsa Range

Nature of Work	**Maintenance (3 weedings)of plantation at Koriapani**
APO Year	2018-19
Amount sanctioned as per APO (Rs. in lakhs)	13,125/-
District	Changlang
Division	Nampong
Range	Namphai
Field observation	
Date of field visit	8/11/23
GPS reading	Not applicable.
Status as on date....	Completed
Photographic evidences	



Remarks	The plantation has been fully encroached upon and original plantation doesn't exist anymore.

Name and signature of the Forest Officials present during the visit:

B. Megu, Range Forest Officer, Bordumsa Forest Range

Name and signature of the Field Evaluators:

Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B

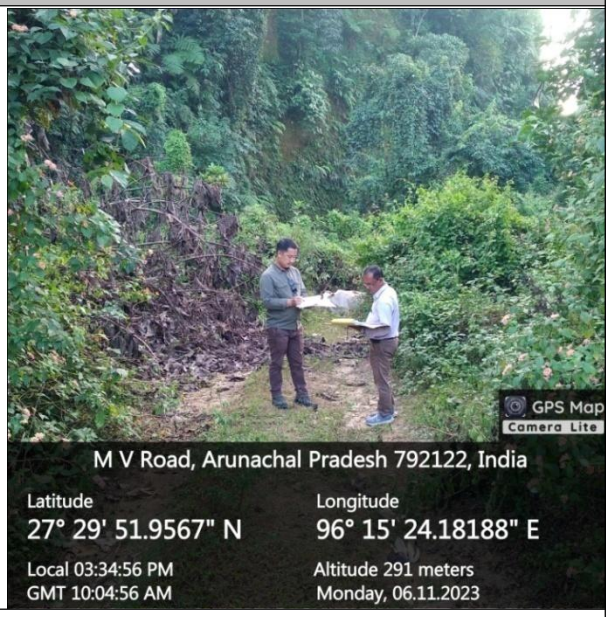
Diyung Range

Title	Creation of 10.30 ha cane plantation
Introduction to site	
District	Changlang
Division	Nampong
Range	Diyun
Forest Block	Not available
Village Name	Not available
Gram Panchayat	Not available
JFMC Name	Not available
Compartment No.	Not available
Road head	Not available
Distance from road head	Not available
Working circle	Southern Arunachal Circle
Native tree species	Semul, Ajar, Owtenga, Sopa, Jutuli, Uriam
Wildlife	Not available
Other remarks	Not available
Plantation details	
Component name	Creation of Cane Plantation
Site suitability	Data not recorded
Plantation journal	
Microplan	
Total plants planted	
Species of plants	
Spacing	
Origin of planting material	
Persondays generated	
Survival % given in Plantation Journal with date/year	
Social audit	Not conducted
Area	10.3 ha
Other remarks	Office records are available for this activity and it was completed in 2018-19.
Field observation	
Date of field visit	9/11/2023
Statistical tool used	Couldn’t be assessed
Suitability of site	
Survival % with date	
Avg. Collar girth (cm)	
Avg. Height (m)	
GPS reading	
Fencing	
Watch and ward	
People's remarks	
Overall rating	Couldn’t be assessed
Area	Not applicable

Remarks if any	Al though office record is available, but the site of cane plantation could not be identified by the forest officials present during the visit.
Name and signature of the Forest Officials present during the visit: B. Megu, Range Forest Officer, Diyun	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Namphai Range

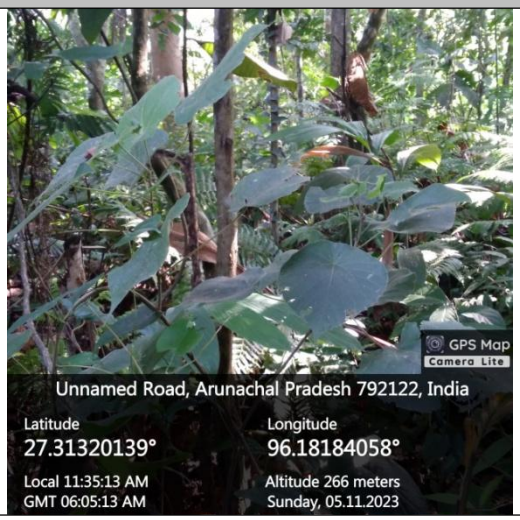
Nature of Work	**Construction of 10 km Forest Protection Path at Namchik and Miao RF**
APO Year	2018-19
Amount sanctioned as per APO (Rs. in lakhs):	Rs 8,33,000/-
District	Changlang
Division	Nampong
Range	Namphai
Field observation	
Date of field visit	06/11/23
GPS reading	27° 29' 51.78" N, 96° 15' 23.98" E
Status as on date....	Completed
Photographic evidences	



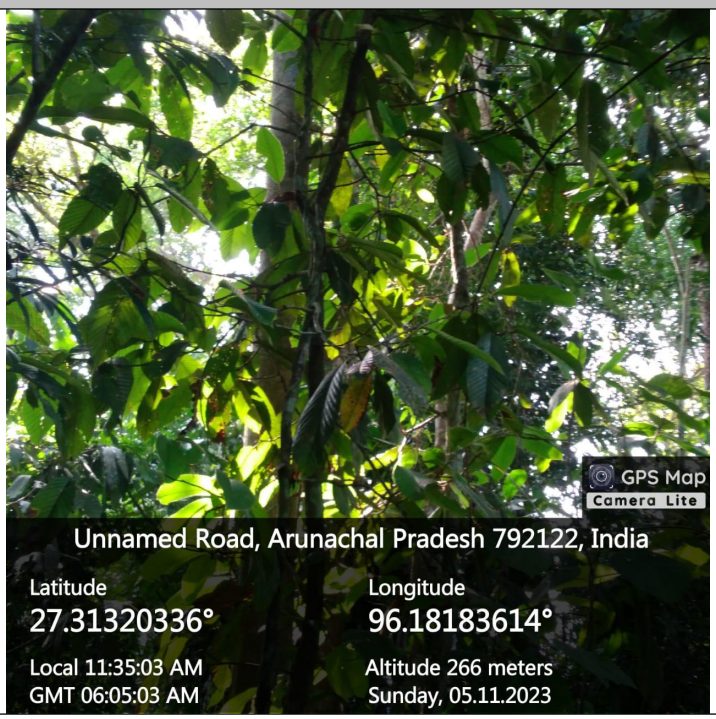
Remarks	As per the officials present during the field visit, forest protection path was constructed in 2018-19.
Name and signature of the Forest Officials present during the visit: C.Wangsu, Deputy Ranger, Namphai Forest Range	
Name and signature of the Field Evaluators: Nada Tadi, Scientist C Karma G. Bhutia, Scientist C	

Nampong Range

Title	Maintenance of 5 ha Compensatory Afforestation Plantation
Introduction to site	
District	Changlang
Division	Nampong
Range	Nampong
Forest Block	Rima RF
Village Name	Rima
Gram Panchayat	Old Jukhi
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Nampong to Lungpang Road
Distance from road head	5.7 km (approx.) from Highway
Working circle	Southern Arunachal Circle
Native tree species	Pichola, mekai, borpat, Dhuna, Jutuli, Hollok, Uriam
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Maintenance of Compensatory Afforestation Plantation**
Site suitability	Suitable
Plantation journal	Not Available
Microplan	Nil
Total plants planted	5500 nos.
Species of plants	Poma, Dhuna, Borpat, Jutuli, Bahera, Hilika
Spacing	3.0 m X 3.0 m
Origin of planting material	Govt. nursery
Persondays generated	Not Available
Survival % given in Plantation Journal with date/year	Not Available
Social audit	Nil
Area	5 ha
Other remarks	As per the office record and forest official present during visit, this activity was successfully completed in 2018-19
Field observation	
Date of field visit	05/11/2023
Statistical tool used	Standard tools
Suitability of site	Suitable
Survival % with date	The trees planted in the site could not be identified by the officials present during the visit.
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27 18 47.27 N, 96 10 54.87 E;
Fencing	Present (damaged)
Watch and ward	Not available
People's remarks	Nil
Overall rating	Unsatisfactory (2.0 out of 5.0)

Area	5 ha
Remarks if any	Nil
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Lincho Karlo, Deputy Range Forest Officer, Nampong	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C Dr. Karma Gyalpo Bhutia, Scientist C	

Title	**Maintenance of 3.7 ha Compensatory Afforestation Plantation**
Introduction to site	
District	Changlang
Division	Nampong
Range	Nampong
Forest Block	Rima RF
Village Name	Rima
Gram Panchayat	Old Jukhi
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Nampong to Lungpang Road
Distance from road head	6 km (approx.) from Highway
Working circle	Southern Arunachal Circle
Native tree species	Hollong, Mekai, Hollok, Dhuna, Borpat, Pichola etc.
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Maintenance of Compensatory Afforestation Plantation**
Site suitability	Suitable
Plantation journal	Not Available
Microplan	Nil
Total plants planted	3,850 nos.
Species of plants	Dhuna, Poma, Borpat, Hillika
Spacing	3m X 3m
Origin of planting	Government nursery

material	
Persondays generated	Not Available
Survival % given in Plantation Journal with date/year	Not Available
Social audit	Nil
Area	2.5 ha
Other remarks	As per the office records and the forest officials present, this activity was successfully completed.
Field observation	
Date of field visit	05/11/2023
Statistical tool used	Standard tools
Suitability of site	Suitable
Survival % with date	The trees planted in the site could not be identified by the officials present during the visit.
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27 18 47.27 N, 96 10 54.87 E;
Fencing	Present (damaged)
Watch and ward	Not available
People's remarks	Nil
Overall rating	Unsatisfactory (2.0 out of 5.0)
Area	5 ha
Remarks if any	Nil
Photographic evidence	
	
Name and signature of the Forest Officials present during the visit: Lincho Karlo, Deputy Range Forest Officer, Nampong	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C Dr. Karma Gyalpo Bhutia, Scientist C	

Title	Creation of Fuelwood Plantation
Introduction to site	
District	Changlang
Division	Nampong
Range	Nampong
Forest Block	Rima RF
Village Name	Rima
Gram Panchayat	Old Jukhi
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jairampur to Lungpang road
Distance from road head	10 to 15m (approx.)
Working circle	Southern Arunachal Circle
Native tree species	Hollong, Mekai, Hollok, Dhuna, Borpat, Pichola etc
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Fuelwood Plantation**
Site suitability	Suitable
Plantation journal	Available
Microplan	Nil
Total plants planted	1111 nos
Species of plants	Poma, Gamari, Semul, Siris, Hillika, Dhuna
Spacing	3m X 3m
Origin of planting material	Purchased from registered nursery
Persondays generated	Not avaialble
Survival % given in Plantation Journal with date/year	Not avaialble
Social audit	Nil
Area	90 ha (approx.)
Other remarks	This activity was successfully completed in 2016-17 as per the office records.
Field observation	
Date of field visit	5/11/2023
Statistical tool used	Standard tool
Suitability of site	Suitable
Survival % with date	The trees planted in the site could not be identified by the officials present during the visit.
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27 18 55.4 N, 96 10 40.4 E
Fencing	Nil
Watch and ward	Nil
People's remarks	Nil
Overall rating	Unsatisfactory (2.5 out of 5.0)
Area	90 ha
Remarks if any	Nil

Photographic evidence
Name and signature of the Forest Officials present during the visit: Lincho Karlo, Deputy Range Forest Officer, Nampong
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C

Title	**Creation of Avenue Plantation**
Introduction to site	
District	Changlang
Division	Nampong
Range	Nampong
Forest Block	Not applicable
Village Name	Not applicable
Gram Panchayat	Not applicable
JFMC Name	Not applicable
Compartment No.	Not applicable
Road head	Jairampur to Manmao road
Distance from road head	Roadside
Working circle	Southern Arunachal Circle
Native tree species	Hollong, Mekai, Hollok, Dhuna, Borpat, Pichola etc
Wildlife	Nil
Other remarks	Nil
Plantation details	
Component name	**Creation of Avenue Plantation**
Site suitability	Suitable
Plantation journal	Not available
Microplan	Nil

Total plants planted	125 nos
Species of plants	Nahar, Bakul, Gulmohar
Spacing	2.5m × 2.5 m
Origin of planting material	Departmental nursery
Persondays generated	Not available
Survival % given in Plantation Journal with date/year	Not available
Social audit	Nil
Area	Not applicable
Other remarks	Nil
Field observation	
Date of field visit	5/11/2023
Statistical tool used	Standard method
Suitability of site	Suitable
Survival % with date	80%
Avg. Collar girth (cm)	Not applicable
Avg. Height (m)	Not applicable
GPS reading	27 17 54.0 N, 96 02 41.6 E
Fencing	yes
Watch and ward	Nil
People's remarks	Nil
Overall rating	Satisfactory (3.0 out of 5.0)
Area	Not applicable
Remarks if any	Trees planted at roadside were uprooted during the construction of National Highway.
Photographic evidence	

Name and signature of the Forest Officials present during the visit:
Lincho Karlo, Deputy Range Forest Officer, Nampong

Name and signature of the Field Evaluators:
Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C

Title: **Raising of Nursery for free distribution of seedlings**			
APO Year	2018-19	JFMC Name	Not applicable
Amount sanctioned as per APO (Rs. in lakhs):	Rs 1,12,500/-	Compartment No.	Not applicable
District	Changlang	Road head	Jairampur-Nampong road
Division	Nampong	Distance from road head	500 m
Range	Nampong	Working circle	Southern Arunachal Circle
Forest Block	Jairampur	Native tree species	Hollong, Mekai, Hollok, Borpat, Dhuna etc.
Village Name	Not applicable	Wildlife	Nil
Gram Panchayat	Not applicable	Other remarks	Nil
Field observation			
Date of field visit	5/11/2023		
GPS reading	27 19 57.02 N, 96 02 49.31 E		
No. of nursery beds, (if applicable)	Not applicable	Types/nos. of seedlings raised in nursery	Not applicable
Area in Ha (in case of Preliminary work/ advance work for plantation)	Not applicable	Type of preliminary work/ advance work	Not applicable
Remarks	As per the office document and forest officials present during the visit, this activity was successfully completed in 2018-19.		
Name and signature of the Forest Officials present during the visit: Lincho Karlo, Deputy Range Forest Officer, Nampong			
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C			

Deomali Division

Deomali Range

Title: **Nursery works, Preliminary/ Advance work for plantation etc.**			
APO Year	2018-19	JFMC Name	Not available
Amount sanctioned as per APO	12.0	Compartment No.	Not available
District	Tirap	Road head	Deomali Township
Division	Deomali	Distance from road head	Besides road
Range	Deomali	Working circle	Not available
Forest Block	Not available	Native tree species	Hollokh, Hollong, Borpat, Mekai
Village Name	Deomali	Wildlife	Cats, deer
Gram Panchayat	Not available	Other remarks	Nil
Field observation			
Date of field visit	8/12/2023		
GPS reading	27 11 49.7N, 95 27 36.5E,		
No. of nursery beds with size, if any	30 beds	Area in Ha (in case of Preliminary/ Advance work for plantation)	1ha.
Species available, if any	Guava, sandal, teak, krishnachura, Hollong, Mekai	Type of preliminary / Advance work	Boundary wall of the nursery
Status as on date	Well maintained		
Remarks	Nil		
Photographic evidences			
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester			
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer			

Nature of Work	**Improvement of water supply including deep boring under Deomali Range**
APO Year	2018-19
Amount sanctioned as per APO	5.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	N-27^{0}11’47.3’’, E-95^{0}27’51.5’’
Status of work as on date	Completed
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Improvement of 150 rmt water supply at CFCP Range at Hukanjuri under CCF**
APO Year	2018-19
Amount sanctioned as per APO	1.5 Lakhs
District	Tirap
Division	Deomali
Range	Borduria
Field observation	
Date of field visit	8/12/2023
GPS reading	27 07 32.2N, 95 26 12.3E
Status of work as on date	Completed
Remarks	Satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of water tank for staff quarter at Deomali for Deomali Forest Range**
APO Year	2018-19
Amount sanctioned as per APO	10.0 Lakhs

District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	N-27^{0}11’47.25’’, E-95^{0}27’51.80’’
Status of work as on date	Completed
Photographic evidences	
Remarks	Satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Maintenance of Gravel road Forest Colony**
APO Year	2018-19
Amount sanctioned as per APO	21.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	N-27^{0}11’47.25’’, E-95^{0}27’51.80’’
Status of work as on date	Completed

Photographic evidences	
Remarks	Satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of RCC culvert**
APO Year	2018-19
Amount sanctioned as per APO	5.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	N-27^{0}11’46.0’’, E-95028’09.5’’
Status of work as on date	Completed
Photographic evidences	
Remarks	Satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of 500 rtm CC block (pebble) tiles approach road**
APO Year	2018-19
Amount sanctioned as per APO	15.75 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27 12 55.5N, 95 28 02.2E
Status of work as on date	Completed
Photographic evidences	

Remarks	Satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of parking places at Deomali**
APO Year	2018-19
Amount sanctioned as per APO	1.8 Lakhs
District	Tirap
Division	Deomali
Range	Deomali

Field observation	
Date of field visit	8/12/2023
GPS reading	27 11 55.5N, 95 28 02.2E
Status of work as on date	Completed
Photographic evidences	
Remarks	Satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Maintenance of 900 rmt internal approach CC road around staff quarter with drive way paving bricksunder Deomali rang**
APO Year	2018-19
Amount sanctioned as per APO	1.8 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	N-27^{0}11’47.25’’, E-95^{0}27’51.80’’
Status of work as on date	Completed

Photographic evidences	
Remarks	Satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Maintenance of 600 rmt Namsangmukh internal Beat Colony Road**
APO Year	2018-19
Amount sanctioned as per APO	4.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27° 14' 36.2" N, 95° 30' 3.2"E
Status of work as on date	Found satisfactory as on 8/12/2023

Photographic evidences	
Remarks	Satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of 400 rmt security brick wall around Namsangmukh beat complex**
APO Year	2018-19
Amount sanctioned as per APO	26.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27° 14' 51.6" N, 95° 30' 24.3E 27° 14' 47.5"N, 95° 30' 23.5"E
Status of work as on date	Completed
Photographic evidences	

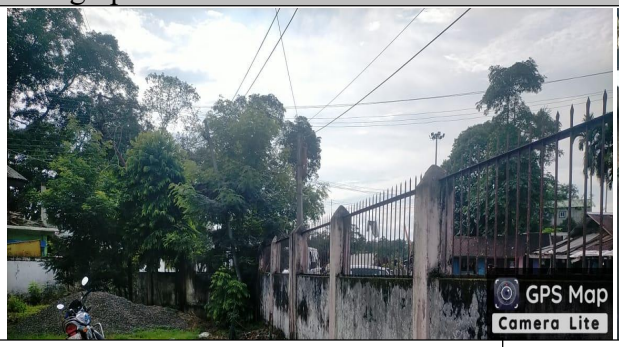
Remarks	Satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of 350 rmt Security brick wall around Range offices**
APO Year	2018-19
Amount sanctioned as per APO	22.785 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27 12 01.2N, 95 27 35.5E
Status of work as on date	Completed
Photographic evidences	
Remarks	Satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of 500 rmt security brick wall with iron grill works around Hi-tech nursery at Deomali including Iron Gate**
APO Year	2018-19
Amount sanctioned as per APO	32.55 Lakhs

District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27 11 49.7N, 95 27 36.5E
Status of work as on date	Completed
Photographic evidences	
Remarks	Satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Erection of 250 rmt half brick security fencing (2.5m high above GL)**
APO Year	2018-19
Amount sanctioned as per APO	26.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	27° 11' 47.00"N, 95° 27' 49.10"E
Status of work as on date	Completed

Photographic evidences	
	
Remarks	Satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of 1000 rmt barbed wire fencing at Deomali**
APO Year	2018-19
Amount sanctioned as per APO	14.41 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	1. 27 11 92.9N, 95 27 95.2E 2. 27 11 98.3N, 95 27 95.3E 3. 27 12 00.8N, 95 28 26.9E 4. 27 12 01.1N, 95 28 25.6E 5. 27 11 84.2N, 95 27 78.1E
Status of work as on date	Completed
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Training/workshop for staffs at CCF, SAC Office, Deomali**
APO Year	2018-19
Amount sanctioned as per APO	1.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Satisfactory.
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Training/ Workshop for staffs at Deomali Forest Division, Deomali**
APO Year	2018-19
Amount sanctioned as per APO	1.0 Lakhs
District	Tirap
Division	Deomali
Range	Deomali
Field observation	
Date of field visit	8/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Debang Lowang, Range Forest Officer Mr. H.D. Bonik, Forester	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Khonsa Division

Nature of Work	**Construction of overhead water storage tank at Range complex at Khonsa**
APO Year	2018-19
Amount sanctioned as per APO	3.5 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59'28.3" E95°30'16.5
Status of work as on date	Completed
Photographic evidences	

Remarks	Satisfactory

Name and signature of the Forest Officials present during the visit:
Mr. Hangpong Tesia, Range Forest Office, Khonsa

Name and signature of the Field Evaluators:
Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI
Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI

Nature of Work	**Boring, installation of bore well Construction of overhead tank with pump set and distribution of water at Lower forest colony, Khonsa**
APO Year	2018-19
Amount sanctioned as per APO	12 Lakhs
District	Tirap
Division	Khonsa

Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59'21.0" E95°30'10.7"
Status of work as on date	Not executed
Photographic evidences	
Remarks	Nil
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Range Forest Office, Khonsa	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI	

Nature of Work	**Construction of water storage tank Range Complex at Lazu**
APO Year	2018-19
Amount sanctioned as per APO	0.8 Lakhs
District	Tirap
Division	Khonsa
Range	Lazu
Field observation	
Date of field visit	10/12/2023
GPS reading	Not applicable
Status of work as on date	Completed
Photographic evidences	

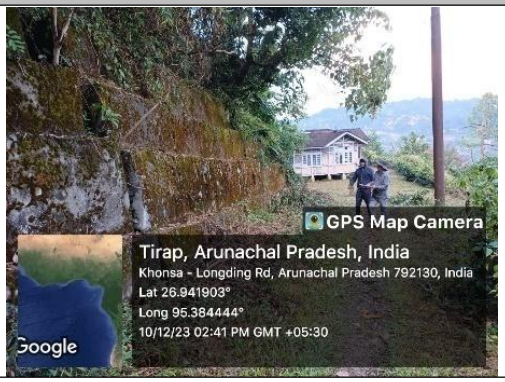
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Range Forest Office, Khonsa	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI	

Nature of Work	**Improvement of water supply at Range complex at Lazu &Khonsa**
APO Year	2018-19
Amount sanctioned as per APO	1.0 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59’05.3” E95°29’55.6”
Status of work as on date	Completed
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Range Forest Office, Khonsa	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI	

Nature of Work	**Improvement of 250 rmt CC approach road with pipe culvert to new Forest Colony near SP bungalow at Khonsa**
APO Year	2018-19
Amount sanctioned as per APO	5.0 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59’05.3” E95°29’55.6”
Status of work as on date	Completed

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Range Forest Office, Khonsa	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI	

Nature of Work	**Construction ofbarbed wire fencing with MS angle post around *Cryptomeria* plantation to prevent encroachments.**
APO Year	2018-19
Amount sanctioned as per APO	9.367 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59’08.3”; E95°29’59.9
Status of work as on date	Completed
Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Range Forest Office, Khonsa	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI	

Nature of Work	**Construction of Boulder Masonry Retaining wall to protect residential quarters at Lower Forest colony due to land slide.**
APO Year	2018-19
Amount sanctioned as per APO	1.8 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59'27.5" E95°30'16.3"
Status of work as on date	Completed as on 10/12/2023
Photographic evidences	
	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Range Forest Office, Khonsa	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI	

Nature of Work	**Construction of Boulder protection wall at Lazu range office**
APO Year	2018-19
Amount sanctioned as per APO	2.6 Lakhs
District	Tirap
Division	Khonsa
Range	Lazu
Field observation	
Date of field visit	10/12/2023
GPS reading	N 26° 53' 46.1" E 95° 34' 43.9"
Status of work as on date	Completed

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Wangroa Hakhun, Range Forest Officer, Lazu	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI	

Nature of Work	**Construction of Chain link fencing around Forest office complex to prevent encroachment at Khonsa**
APO Year	2018-19
Amount sanctioned as per APO	3.6 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59'26.8" E95°30'16.9"
Status of work as on date	Completed as on 10/12/2023
Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Range Forest Office, Khonsa	

Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI

Nature of Work	**Construction of 6M high stepped CC retaining wall with lackfilling near ACF & other forest residential quarters to protect against lanslide at Khonsa**
APO Year	2018-19
Amount sanctioned as per APO	24.02 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	N26°59'21.0" E95°30'10.7"
Status of work as on date	Completed as on 10/12/2023
Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Range Forest Office, Khonsa	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI	

Nature of Work	**Training/ Workshop for staff**
APO Year	2018-19
Amount sanctioned as per APO	0.5 Lakhs
District	Tirap
Division	Khonsa
Range	Khonsa
Field observation	
Date of field visit	10/12/2023
GPS reading	Not applicable
Status of work as on date	Completed as on 10/12/2023
Remarks	Satisfactory

Name and signature of the Forest Officials present during the visit: Mr. Hangpong Tesia, Range Forest Office, Khonsa
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer, ICFRE-RFRI Shri Debojit Neog, Senior Technical Officer, ICFRE-RFRI

Longding Division

Kanubari Range

Nature of Work	**Maintenance & Improvement of water supply**
APO Year	2018-19
Amount sanctioned as per APO	2.0 lakh
District	Longding
Division	Longding
Range	Kanubari
Field observation	
Date of field visit	12/12/2023
GPS reading	27 01 22.37N, 95 10 58.2E
Status of work as on date	Completed
Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Maintenance of 200 rmt forest colony approach Road**
APO Year	2018-19
Amount sanctioned as per APO	3.00Lakh
District	Longding
Division	Longding
Range	Kanubari
Field observation	
Date of field visit	13/12/2023
GPS reading	27 01 22.37N, 95 10 58.2E
Status of work as on date	Completed as on 13/12/2023

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of 100 rmt boundary wall along residential colony at Kanubari**
APO Year	2018-19
Amount sanctioned as per APO	6.510 Lakh
District	Longding
Division	Longding
Range	Kanubari
Field observation	
Date of field visit	12/12/2023
GPS reading	27 01 26.8N, 95 10 58.8E
Status of work as on date	Completed as on 13/12/2023
Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit:	

T.Yirong, Range Forest Officer, Kanubari
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer

Nature of Work	**Construction of 500 rmt boundary wall around residential and Forest Range Office,Longding**
APO Year	2018-19
Amount sanctioned as per APO	32.550 Lakh
District	Longding
Division	Longding
Range	Kanubari
Field observation	
Date of field visit	13/12/2023
GPS reading	26.884927; 95.318576
Status of work as on date	Completed as on 13/12/2023
Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials present during the visit: T.Yirong, Range Forest Officer, Kanubari	
Name and signature of the Field Evaluators: Dr. Girish Gogoi, Assistant Chief Technical Officer Shri Debojit Neog, Senior Technical Officer	

Nature of Work	**Construction of 2 km CC Foothpath at Hasse Russa model village**
APO Year	2018-19
Amount sanctioned as per APO	25.160 Lakh
District	Longding
Division	Longding
Range	Kanubari
Field observation	
Date of field visit	13/12/2023
GPS reading	27 03 33.7N, 95 15 23.7E, 27 03 36.4N, 95 15 23.9E
Status of work as on date	Completed as on 13/12/2023
Photographic evidences	
Remarks	Satisfactory

Name and signature of the Forest Officials present during the visit:

T.Yirong, Range Forest Officer, Kanubari

Name and signature of the Field Evaluators:

Dr. Girish Gogoi, Assistant Chief Technical Officer

Shri Debojit Neog, Senior Technical Officer

Namdapha Tiger Reserve

Gandhigram Range

Nature of work	**Construction of SPT-I Bachelor barrack**
APO year	2018-2019
Amount sanctioned as per APO	9,67,680/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Gandhigram Wildlife Range
Field Observation	
Date of field visit	03/11/2023
GPS reading	N27°29'42" E096°23'38"
Status of work as on date	Completed in 2018-19.
Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials Present during the visit : S.Y. Hade, Range Forest Officer	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist C Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Construction of SPT-II Bachelor barrack**
APO year	2018-2019
Amount sanctioned as per APO	12,78,720/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Gandhigram Wildlife Range
Field Observation	
Date of field visit	03/11/2023
GPS reading	N27°29'42" E096°23'38"
Status of work as on date	Completed.

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials Present during the visit : S.Y. Hade, Range Forest Officer	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Maintenance of water supply inside the park**
APO year	2018-2019
Amount sanctioned as per APO	1,00,000/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Gandhigram Wildlife Range
Field Observation	
Date of field visit	03/11/2023
GPS reading	N27°27'43.2" E096°23'46.9"
Status of work as on date	Completed
Photographic evidences	

Remarks	Satisfactory
Name and signature of the Forest Officials Present during the visit : S.Y. Hade, Range Forest Officer	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Summer make and shift intensive patrolling/monitoring inside the park**
APO year	2018-2019
Amount sanctioned as per APO	5,83,000/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Gandhigram Wildlife Range
Field Observation	
Date of field visit	03/11/2023
GPS reading	Not applicable
Status of work as on date	Completed.
Remarks	Satisfactory
Name and signature of the Forest Officials Present during the visit : S.Y. Hade, Range Forest Officer	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Construction of brush wood checkdam with locally available material**
APO year	2018-2019
Amount sanctioned as per APO	3,60,000/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Gandhigram Wildlife Range
Field Observation	
Date of field visit	03/11/2023
GPS reading	N27°27’45.2” E96°26’01.1”
Status of work as on date	Completed

Photographic evidences	
Remarks	Satisfactory
Name and signature of the Forest Officials Present during the visit : S.Y. Hade, Range Forest Officer	
Name and signature of the Field Evaluators: Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Miao Accounts Beat Range

Nature of work	**Celebration of wildlife week day 2018**
APO year	2018-2019
Amount sanctioned as per APO	Rs. 12,000/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Miao Accounts Beat
Field Observation	
Date of field visit	04/11/2023
GPS reading	Not applicable
Status of work as on date	Completed
Photographic evidences	
Remarks	As per the office documents, this activity was conducted successfully.

Name and signature of the Forest Officials Present during the visit : S.Y.Hade, Range Forest Officer
Name and signature of the Field Evaluators Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C

Nature of work	**Butterfly meet at Namdapha**
APO year	2018-2019
Amount sanctioned as per APO	2,00,000/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Miao Accounts Beat
Field Observation	
Date of field visit	04/11/2023
GPS reading	Not applicable
Status of work as on date	Completed
Photographic evidences	
Remarks	As per the office records, this activity was conducted successfully.
Name and signature of the Forest Officials Present during the visit : S.Y.Hade, Range Forest Officer	
Name and signature of the Field Evaluators Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Maintenance of 28 nos of residential building**
APO year	2018-2019
Amount sanctioned as per APO	1,50,000/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Miao Accounts Beat
Field Observation	

Date of field visit	04/11/2023
GPS reading	27 29 10 N, 96 12 23.8 E
Status of work as on date	Completed
Photographic evidences	

Remarks	As per the office records, this activity was successfully completed.
Name and signature of the Forest Officials Present during the visit : S.Y.Hade, Range Forest Officer	
Name and signature of the Field Evaluators Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Maintenance of 3 nos. of Office Building**
APO year	2018-2019
Amount sanctioned as per APO	1,74,241/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Miao Accounts Beat
Field Observation	
Date of field visit	04/11/2023
GPS reading	27 29 07.5 N, 96 12 28.2 E
Status of work as on date	Completed.

Photographic evidences	
Remarks	As per the office records, this activity was successfully completed in 2018-19.
Name and signature of the Forest Officials Present during the visit : S.Y.Hade, Range Forest Officer	
Name and signature of the Field Evaluators Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Renovation of water supply at Miao**
APO year	2018-2019
Amount sanctioned as per APO	1,15,651/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Miao Accounts Beat
Field Observation	
Date of field visit	04/11/2023
GPS reading	27 29 07.5 N, 96 12 28.2 E
Status of work as on date	Completed
Photographic evidences	

Remarks	This activity was successfully completed in 2018-19.
Name and signature of the Forest Officials Present during the visit : S.Y.Hade, Range Forest Officer	
Name and signature of the Field Evaluators Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Printing of broachers and pamphlet**
APO year	2018-2019
Amount sanctioned as per APO	2,708/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Miao Accounts Beat
Field Observation	
Date of field visit	04/11/2023
GPS reading	Not applicable
Status of work as on date	Completed
Photographic evidences	

Remarks	Satisfactory
Name and signature of the Forest Officials Present during the visit : S.Y.Hade, Range Forest Officer	
Name and signature of the Field Evaluators Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Printing of signboard and hoarding**
APO year	2018-2019
Amount sanctioned as per APO	80,176
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Miao Accounts Beat
Field Observation	
Date of field visit	04/11/2023
GPS reading	Not applicable

Status of work as on date	Completed.
Photographic evidences	

Remarks	Satisfactory
Name and signature of the Forest Officials Present during the visit : S.Y.Hade, Range Forest Officer	
Name and signature of the Field Evaluators Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Organising training (on Tiger Census)**
APO year	2018-19
Amount sanctioned as per APO	Rs 2,00,000/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Miao Accounts Beat
Field Observation	
Date of field visit	04/11/2023
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	As per the office documents, this activity was successfully conducted in 2018-19.
Name and signature of the Forest Officials Present during the visit : S.Y.Hade, Range Forest Officer	
Name and signature of the Field Evaluators Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Maintenance of Headquarter Building**
APO year	2018-19
Amount sanctioned as per APO	Rs 46,438/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Miao Accounts Beat

Field Observation	
Date of field visit	04/11/2023
GPS reading	Not applicable
Status of work as on date	Completed
Photographic evidences	
Remarks	As per the office documents, this activity was successfully conducted in 2018-19.
Name and signature of the Forest Officials Present during the visit : S.Y.Hade, Range Forest Officer	
Name and signature of the Field Evaluators Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Renovation of residential building**
APO year	2018-19
Amount sanctioned as per APO	Rs 1,53,562/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Miao Accounts Beat
Field Observation	
Date of field visit	04/11/2023
GPS reading	27 29 09.2 N, 96 12 22.7E
Status of work as on date	Completed
Photographic evidences	

Remarks	As per the office documents, this activity was successfully conducted in 2018-19.
Name and signature of the Forest Officials Present during the visit : S.Y.Hade, Range Forest Officer	
Name and signature of the Field Evaluators Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Awareness campaign through NGO**
APO year	2018-19
Amount sanctioned as per APO	Rs 1,56,160/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Miao Accounts Beat
Field Observation	
Date of field visit	04/11/2023
GPS reading	Not applicable
Status of work as on date	Completed
Remarks	As per the office records, this activity was successfully conducted in 2018-19.
Name and signature of the Forest Officials Present during the visit : S.Y.Hade, Range Forest Officer	
Name and signature of the Field Evaluators Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Nature of work	**Research on Wild dog in NTR**
APO year	2018-19
Amount sanctioned as per APO	Rs 1,00.000/-
District	Changlang
Division	Namdapha National Park & TR; Miao
Range	Miao Accounts Beat
Field Observation	
Date of field visit	04/11/2023
GPS reading	Not available
Status of work as on date	Completed
Remarks	As per the office records, this activity was successfully conducted in 2018-19.
Name and signature of the Forest Officials Present during the visit : S.Y.Hade, Range Forest Officer	
Name and signature of the Field Evaluators Shri Nada Tadi, Scientist Cand Dr. Karma Gyalpo Bhutia, Scientist C	

Miao Wildlife Range

Nature of Work	**Planting of Soil binding species in strip from M'Pen to Deban along Noa-Dehing river**

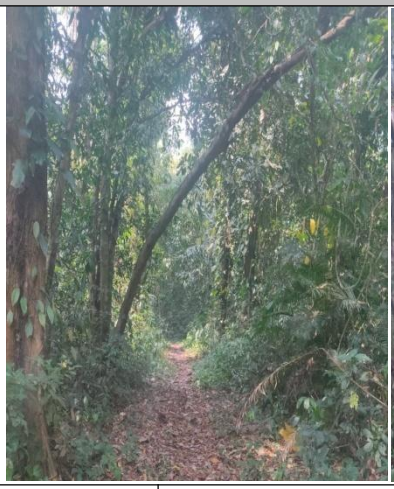
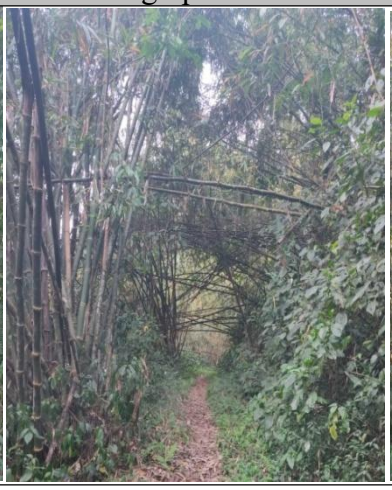
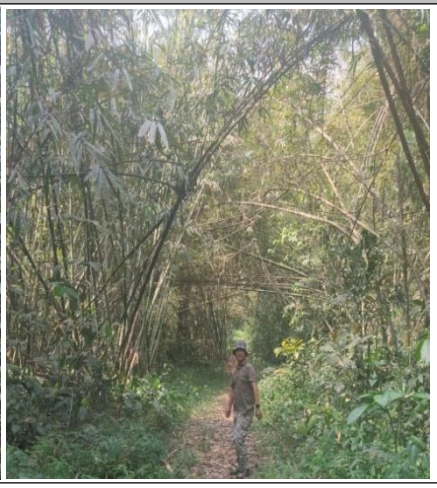
APO Year	2018-19
Amount sanctioned as per APO (in lakhs)	96.60
District	Changlang
Division	Namdapha National Park & Tiger Reserve, Miao
Range	Miao Wildlife Range, Deban
Field observation	
Date of field visit	03/11/23
GPS reading	N27°30'08.9'' E 096°19'52.7''
Status of work as on date	completed
Photographic evidences	

Remarks	As per the office records and the forest officials present during the visit, this activity was successfully completed in 2015-16.

Name and signature of the Forest Officials during the visit::
Amit Prasad, Forest Guard

Name and signature of the Field Evaluators:
Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B

Nature of Work	**Construction of Patrolling path under Miao Wildlife Range, Deban**
APO Year	2018-19
Amount sanctioned as per APO(in lakhs)	24.240
District	Changlang
Division	Namdapha National Park & Tiger Reserve, Miao
Range	Miao Wildlife Range, Deban
Field observation	
Date of field visit	03/11/23
GPS reading	N 27°31'09.6'' E 096°23'44.4''
Status of work as on date	Completed

Photographic evidences		
		
Remarks	As per the office documents and officials present during the visit, this activity was successfully carried out in 2018-19.	
Name and signature of the Forest Officials during the visit: Amit Prasad, Forest Guard		
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B		

Nature of Work	**Construction of 8 Room & CC Transit at Deban**
APO Year	2018-19
Amount sanctioned as per APO (in lakhs)	180.00
District	Changlang
Division	Namdapha National Park & Tiger Reserve, Miao
Range	Miao Wildlife Range, Deban
Field observation	
Date of field visit	03/11/2024
GPS reading	N 27°29’59.1’’ E 096°23’25.1’’
Status of work as on date	Completed

Photographic evidences	
Remarks	The building is functional and in good condition.
Name and signature of the Forest Officials during the visit:: Amit Prasad, Forest Guard	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

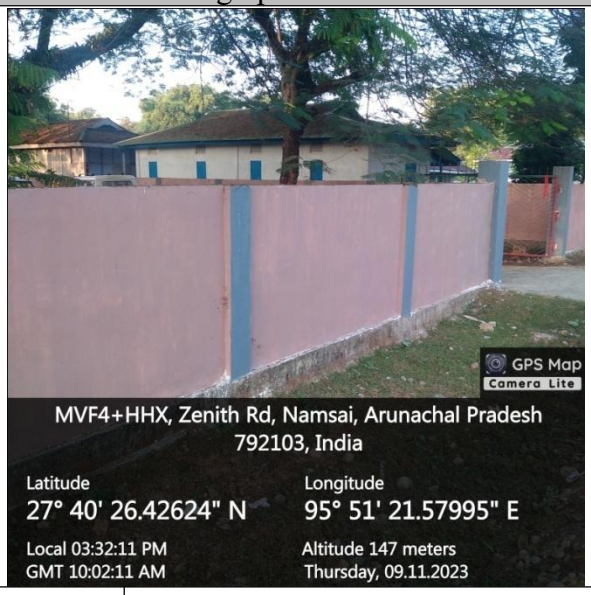
Nature of Work	**Construction of Wire mesh gabian structure on Noa Dehing river M'Pen to Deban**
APO Year	2018-19
Amount sanctioned as per APO (in lakhs)	91.00
District	Changlang
Division	Namdapha National Park & Tiger Reserve, Miao
Range	Miao Wildlife Range, Deban
Field observation	
Date of field visit	03/11/23
GPS reading	N27°30'08.5'' E 096°19'53.9''
Status of work as on date	Completed

Photographic evidences	
Remarks	The gabian structure does not exist at present. As per the officials present during the visit, it was washed away by the river current.
Name and signature of the Forest Officials during the visit:: Amit Prasad, Forest Guard	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

EWP Namsai Division

Nature of Work	**Wages of data operator of E-Green watch**
APO Year	2018-19
Amount sanctioned as per APO (Rs. in lakhs):	Rs 1,50,000/-
District	Namsai
Division	EWP Namsai
Range	EWP Range-I
Field observation	
Date of field visit	09/11/23
GPS reading	27 40 27.60 N, 95 51 20.00 E
Status as on date....	As per the available documents, this activity was successfully completed in 2018-19.
Remarks	As per the records available in the office, the wages were paid to Miss Yayum Noshi, Computer Operator.
Name and signature of the Forest Officials present during the visit: Subrata Das, Range Forest Officer,EWP Forest Range-I	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

Nature of Work	**Construction of protection wall along the EWP Forest Range Colony at Namsai**
APO Year	2018-19
Amount sanctioned as per APO (Rs. in lakhs):	Rs 26,00,000/--
District	Namsai
Division	EWP Namsai
Range	EWP Range-II
Field observation	
Date of field visit	09/11/23
GPS reading	27 40 27.60 N, 95 51 20.00 E
Status as on date....	The wall is in good condition.

Photographic evidences	
	
Remarks	The activity was duly completed.
Name and signature of the Forest Officials present during the visit: Subrata Das, Range Forest Officer,EWP, Forest Range-I	
Name and signature of the Field Evaluators: Nada Tadi, Scientist B and Karma G. Bhutia, Scientist B	

9. Grading of Forest Division of Arunachal Pradesh

The grading on the activities carried out under CAMPA (2014-19) with respect of Forest Divisions within Zone I, II & IV of Department of Environment and Forests of Arunachal Pradesh has been marked based on overall performances and observations recorded by the monitoring and evaluation teams.

The year-wise evaluation tables along with the cumulative assessment table are as presented below:

Sl. No.	Forest Divisions	Grading
	2014-15	
	Zone-I	
1.	Banderddewa	**3.75**
2.	Bomdila	**3.00**
3.	Hapoli (including Tale Wildlife Sanctuary)	**3.34**
4.	Khellong	**3.25**
5.	Sagalee	**3.44**
6.	Seppa	**2.50**
7.	Shergaon	**4.00**
8.	Tawang	**3.31**
	Zone-II	
9.	D' Ering Wildlife Sanctuary	**3.50**
10.	Pasighat	**3.00**
11.	Silviculture Division	*
12.	Yingkiong	**3.00**
	Zone-IV	
13.	Changlang	**3.00**
14.	Deomali	**3.00**
15.	EWP Namsai	**3.00**
16.	Khonsa	**3.00**
17.	Longding	**3.00**
18.	Namdapha Tiger Reserve	**3.50**
19.	Nampong	**3.00**
	Overall year-wise grading	**3.28**
	Satisfactory	

Sl. No.	Forest Divisions	Grading
	2015-16	
	Zone-I	
1.	Banderddewa	**3.70**
2.	Bomdila	**3.00**
3.	Hapoli (including Tale Wildlife Sanctuary)	**3.00**
4.	Khellong	**3.17**
5.	Sagalee	**3.00**
6.	Seppa	**2.50**
7.	Shergaon	**3.00**
8.	Tawang	**3.00**
	Zone-II	
9.	D' Ering Wildlife Sanctuary	**3.00**
10.	Pasighat	**3.00**
11.	Yingkiong	**3.00**
	Zone-IV	
12.	Changlang	**2.50**
13.	Deomali	**3.00**
14.	EWP Namsai	**3.00**
15.	Khonsa	**3.00**
16.	Longding	**2.90**
17.	Namdapha Tiger Reserve	**3.00**
18.	Nampong	**3.00**
	Overall year-wise grading	**3.00**
	Satisfactory	

Sl. No.	Forest Divisions	Grading
	2016-17	
	Zone-I	
1.	Banderddewa	**4.00**
2.	Bomdila	**3.38**
3.	Hapoli (including Tale Wildlife Sanctuary)	**3.07**
4.	Khellong	**2.90**
5.	Sagalee	**3.02**
6.	Seppa	**3.00**
7.	Shergaon	**2.90**
8.	Tawang	**3.00**
	Zone-II	
9.	D' Ering Wildlife Sanctuary	**3.00**
10.	Pasighat	**3.00**
11.	Yingkiong	**3.00**
	Zone-IV	
12.	Changlang	**2.90**
13.	Deomali	**3.07**
14.	EWP Namsai	**3.00**
15.	Khonsa	**2.97**
16.	Longding	**3.00**
17.	Namdapha Tiger Reserve	**3.00**
18.	Nampong	**2.83**
19.	SRS Deomali	**3.00**
	Overall year-wise grading	**3.05**
	Satisfactory	

2017-18		
Zone-I		
1.	Banderddewa	**3.55**
2.	Bomdila	**3.24**
3.	Hapoli (including Tale Wildlife Sanctuary)	**3.17**
4.	Khellong	**3.00**
5.	Sagalee	**3.30**
6.	Seppa	**3.50**
7.	Shergaon	**3.00**
8.	Tawang	**3.20**
Zone-II		
9.	D' Ering Wildlife Sanctuary	**3.50**
10.	Pasighat	**3.00**
11.	Yingkiong	**2.93**
Zone-IV		
12.	Changlang	**3.10**
13.	Deomali	**3.06**
14.	EWP Namsai	**3.00**
15.	Khonsa	**3.00**
16.	Longding	**3.06**
17.	Namdapha Tiger Reserve	**3.00**
18.	Nampong	**3.00**
Overall year-wise grading		**3.14**
Satisfactory		

Sl. No.	Forest Divisions	Grading
	2018-19	
	Zone-I	
1.	Banderddewa	**3.70**
2.	Bomdila	**3.02**
3.	Hapoli (including Tale Wildlife Sanctuary)	**2.90**
4.	Khellong	**3.16**
5.	Sagalee	**3.00**
6.	Seppa	**3.43**
7.	Shergaon	**3.00**
8.	Tawang	**3.30**
	Zone-II	
9.	D' Ering Wildlife Sanctuary	**3.00**
10.	Pasighat	**3.00**
11.	Yingkiong	**3.00**
	Zone-IV	
12.	Changlang	**2.50**
13.	Deomali	**3.00**
14.	EWP Namsai	**3.00**
15.	Khonsa	**3.00**
16.	Longding	**3.00**
17.	Namdapha Tiger Reserve	**3.00**
18.	Nampong	**2.50**
	Overall year-wise grading	**3.03**
	Satisfactory	

SN	Divisions evaluated	Period of evaluation					
	Zone-I	**14-15**	**15-16**	**16-17**	**17-18**	**18-19**	**14-19**
1.	Banderddewa	**3.75**	**3.7**	**4**	**3.55**	**3.70**	**3.74**
2.	Bomdila	**3.00**	**3.00**	**3.38**	**3.24**	**3.02**	**3.13**
3.	Hapoli (including Tale Wildlife Sanctuary)	**3.34**	**3.00**	**3.10**	**3.17**	**2.90**	**3.09**
4.	Khellong	**3.25**	**3.17**	**2.90**	**3.00**	**3.16**	**3.09**
5.	Sagalee	**3.44**	**3.00**	**3.02**	**3.30**	**3.00**	**3.15**
6.	Seppa	**3.00**	**2.50**	**3.00**	**3.50**	**3.43**	**3.08**
7.	Shergaon	**4.00**	**3.00**	**2.90**	**3.00**	**3.00**	**3.18**
8.	Tawang	**3.31**	**3.00**	**3.00**	**3.20**	**3.30**	**3.16**
	Zone-II						
9.	D' Ering Wildlife Sanctuary	**3.50**	**3.00**	**3.00**	**3.50**	**3.00**	**3.20**
10	Pasighat	**3.00**	**3.00**	**3.00**	**3.00**	**3.00**	**3.00**
11	Yingkiong	**3.00**	**3.00**	**3.00**	**2.93**	**3.00**	**3.00**
	Zone-IV						
12	Changlang	**3.00**	**2.50**	**2.90**	**3.10**	**2.50**	**2.80**
13	Deomali	**3.00**	**3.00**	**3.10**	**3.10**	**3.00**	**3.03**
14	EWP Namsai	**3.00**	**3.00**	**3.00**	**3.00**	**3.00**	**3.00**
15	Khonsa	**3.00**	**3.00**	**2.97**	**3.00**	**3.00**	**3.00**
16	Longding	**3.00**	**2.90**	**3.00**	**3.10**	**3.00**	**3.00**
17	Namdapha Tiger Reserve	**3.00**	**3.00**	**3.00**	**3.00**	**3.00**	**3.00**
18	Nampong	**3.00**	**3.00**	**2.83**	**3.00**	**2.50**	**2.90**
19	SRS Deomali	*	*	**3.00**	*	*	**3.00**
	Year-wise grading	**3.28**	**3.00**	**3.05**	**3.14**	**3.03**	**-**
	Cumulative grading						**3.10**
							Satisfactory

[NB: * - no activities were carried out for the designated period]

10. CONCLUSIONS

- ✓ Most of the plantations are performing well and need to be protected from biotic interference.
- ✓ Monitoring work done for advance work/ creation work for all the accessible areas.
- ✓ The plantations were evaluated under the presence/ guidance of concerned forest personnel.
- ✓ The observations on survival and growthof plantations were recorded during visit as per norms.
- ✓ Overall plantation works were ranked as**'Satisfactory'**.
- ✓ Other works *viz*., maintenance of nurseries/plantation areas alongwith NPV activities have also been ranked as **'Satisfactory'**.

Overall Observations:-

- ➢ Selection of the area was based on the availability of land. Mostly, degraded forest areas have been taken up for plantation.
- ➢ The choice of species had decided in consultation with the local people, as informed.
- ➢ Mostly, NTFPs and medicinal plants were selected.
- ➢ Seedlings raised in the departmental nurseries were not enough to fulfill the total requirement. So, seedlings were also purchased from local nurseries. In some cases, tendering process was also availed.
- ➢ The project created awareness among the local people and other stakeholders about their responsibilities towards protecting the environment.
- ➢ Participatory approaches were adopted by the project authorities for motivating the local people.
- ➢ The means of communication adopted was successful with favorable response.
- ➢ Balijan Range of Banderdewa Forest Division and was the best performing range.

11. Recommendations:

- Fixing a proper signboard for each of the activities must be ensured.
- To address seedling shortages in departmental nurseries, the Department should regularly monitor and replenish nursery stock. Additionally, certifying more nurseries—in consultation with seed scientists and silviculturists from both the Department and research institutions (like ICFRE-RFRI) will help meet overall requirements.
- The plantation activities in remote areas may be provided with approachable roads and watch & ward facilities.
- Most of the plantations are performing well and need to be protected from biotic interference.
- Regular or timely release of funds may be ensured for proper weeding and casualty replacement activities.
- Agro-forestry models may also be taken up under this scheme.
- The civil works executed under this CAMPA scheme should be monitored during construction phases to ensure optimum quality.
- Monitoring & Eavaluation of Plantations should also be completed within 2 years of the completion of the activity.
- Department should adopt some protective measures with participation of local people and other stakeholders by motivating them through awareness programmes.

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Annexure I: Botanical names of the species

Vernacular/ Local Name	Botanical name
Am/ Aam/ Mango	*Mangifera indica*
Amla/Amlakhi/Amlokhi/ Aonla	*Emblica officinalis*
Agar/ Sashi	*Aquilaria malaccensis*
Ajar/ Azar/Jarul/ Sidha	*Lagerstroemia speciosa*
Amara/ Amora/ Amra	*Spondias pinnata*
Amari	*Amoora wallichii*
Arjun	*Terminalia arjuna*
Ashok	*Saraca asoca*
Baghnala/ Baghnola	*Litsea glutinosa*
Bokul	*Mimusops elengi*
Bandardima	*Dysoxylum gotadhora*
Barham thuri	*Magnolia hodgsonii*
Bar Thekera	*Garcinia pedunculata*
Bel	*Aegle marmelos*
Bhatghila	*Oroxylum indicum*
Bhelkor/ Velkor/ Velkar/ Velkor	*Trewia nudiflora*
Bhomora	*Terminalia bellirica*
Boga Kanchan	*Bauhinia variegata*
Boga semolu, Bogasimalu	*Bombax ceiba*
Bogachandan/ Chandan	*Santalum album*
Bogipoma	*Chukrasia tabularis*
Bogori/Ber	*Ziziphus mauritiana*
Bohera/ Hilikha/ Silikha/ Horitoki	*Terminalia bellirica*
Bola/ Bula/ Bhola	*Morus laevigata*
Bon-am	*Mangifera sylvatica*
Bonjamuk	*Syzygium* sp.
Bonsum	*Phoebe hainesiana*
Borpat	*Ailanthus grandis*
Borthekera	*Garcinia pedunculata*
Cham/ Saam/ Samkathal	*Artocarpus chama*
Dalim	*Punica granatum*
Dalseni	*Cinnamomum zeylanicum*
Dhuna	*Canarium benghlaensis*
Dudkori	*Holarrhena antidysenterica*
Fulchapa	*Magnolia insignis*
Gahorichapa	*Magnolia griffithi*
Gamari/ Gomari/ Gamhar	*Gmelina arborea*
Gandha Kharoi	*Albizia procera*
Garjan/ Gorjan	*Dipterocarpus turbinatus*
Ghora Neem	*Melia azaderach*
Gia poma/ Jia/ Jia-poma	*Lannea coromandelica*
Gonsoroi	*Cinnamomum glaucescens*

Vernacular/ Local Name	Botanical name
Guava/ Madhori/ Madhuri/ Madhuriam	*Psidium guajava*
Gulmohar	*Delonix regia*
Hallash	*Antidesma* spp.
Henduri/ Sendur	*Bixa orellana*
Himolu/ Semul/ Simalu/ Simlu/ Simolu/ Simul	*Bombax ceiba*
Hingori	*Castanopsis hystrix*
Hollock/ Jhalna	*Terminalia myriocarpa*
Hollong	*Dipterocarpus retusus*
Jalphai/ Jalphai	*Elaeocarpus floribundus*
Jati Bamboo	*Bambusa tulda*
Nageswar/ Nahar/ Nahor/ Jati Nahar/ Karai	*Mesua ferrea*
Jekerenda/ Zekenda	*Jacaranda mimosifolia*
Jutuli	*Altingia excelsa*
Kadam	*Neolamarckia cadamba*
Kala Jamuk/Kala Jamun/ Kola Jamu/ Jam/ Jamu/ Jamuk/ Jamun	*Syzygium cumini*
Kanchan	*Bauhinia* sp.
Karanj/ Koros	*Pongamia pinnata*
Kath Badam	*Terminalia catappa*
Kathal/Jackfruit	*Artocarpus heterophyllus*
Katia moj	*Albizia lucidior*
Khair	*Acacia catechu*
Khakan/ Khokan/ Khokon/ Ramdala	*Duabanga grandiflora*
Kordoi	*Averrhoa carambola*
Koroi	*Albizia procera*
Krishnachura	*Delonix regia*
Kuhir	*Bridelia retusa*
KujiThekera	*Garcinia morella*
Kumb	*Careya arborea*
Kusta	*Cheilocostus speciosus*
Leteku	*Baccaurea ramiflora*
Lichi	*Litsea chinensis*
Maha Neem/ Mohaneem/ Neem	*Azadirachta indica*
Mehegoni/ Mahogany	*Sweitiena mahogani*
Mahi Thekera	*Carallia brachiata*
Makari Sal/ Makri Sal	*Schima wallichii*
Manipuri seem	*Parkia timoriana*
Mekai	*Shorea assamica*
Melia	*Melia* sp.
Monipurigum	*Rhus semialata*
Monisal/ Ritha	*Sapindus mukorossi*
Naspoti	*Pyrus communis*
Odal/ Udal	*Sterculia villosa*
Otenga/ Outenga/ Owtenga/ Ow	*Dillenia indica*
Oxi	*Dillenia pentagyna*
Paniol/ Poniyal	*Flacourtia jangomas*

Vernacular/ Local Name	Botanical name
Poma	*Chukrasia tabularis*
Pura Amlokhi	*Phyllanthus acidus*
Raintree	*Albizia saman*
Ramaala	*Garuga pinnata*
Ranga Chandan	*Adenanthera pavonina*
Rudrakhya/ Rudraksh	*Elaeocarpus ganitrus*
Rupahi Thekera	*Garcinia lanceifolia*
Saal/ Sal	*Shorea robusta*
Segun/Teak	*Tectona grandis*
Seleng	*Balakata baccata*
Sewali	*Nyctanthes arbortristis*
Shisham/ Sisham/ Sissoo	*Dalbergia sissoo*
Sia –Nahar	*Mesua assamica*
Siris/ Sirish	*Albizia lebbeck*
Som	*Persea bombycina*
Sonaru	*Cassia fistula*
Subabul	*Leucaena leucocephala*
Teteli	*Tamarindus indica*
Tezpaat	*Cinnamomum tamala*
Thekera/ Thekera tenga	*Garcinia* spp.
Thereju	*Prunus jenkinsii*
Tita Sopa/ Titachopa	*Magnolia champaca*
Uriam/ Urium	*Bischofia javanica*

Reference

FSI (2024) India State of Forest Report 2023. Forest Survey of India.

IIFM (2016) National Evaluation Manual for CAMPA Plantations. Publisher: Indian Institute of Forest Management (IIFM), pp. 1-28.ISBN: 978-81-7969-082-6.