

GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF ENVIRONMENT, FORESTS & CLIMATE CHANGE
ITANAGAR

No.FOR.3-269/Cons/2024 /3996-98

Itanagar, dated, 17th Sept'2025

To

The Deputy Director General of Forests (Central),
Sub Office, Guwahati (under Regional Office, Shillong)
4th Floor, Housefed Building, Rukminigaon
Guwahati- 781022

Sub:- Proposal for diversion of 7.7664 ha forest land for construction of 320 M span Major Permanent Bridge over Lohit River at Km 14.50 km (Tinai) of Karoti Tinai to Dichu road by BRTF in Anjaw District of Arunachal Pradesh. (Proposal No. FP/AR/ROAD/74913/2020)

Ref:- Your letter No.3 AN C/310/2025/GHY dated 09.09.2025

Sir,

With reference to above letters on the subject. This is to submit herewith following information:

i	To provide the corrected CA scheme as name of the RF involved is mentioned as "Drupong RF" in the submitted CA scheme whereas mentioned as 'Panir RF' in the submitted site suitability certificate.	The corrected CA scheme is enclosed at Annexure-I.
ii	The KML/shape file of the identified CA site as not found not in the attached CD	The KML/shape file of CA area in CD is enclosed at Annexure-II

It is therefore, requested to kindly issue necessary In-principal approval for diversion of 7.7664 ha forest land for project under Section-2 of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980.

Yours faithfully,

((Debendra Dalai)

Addl. PCCF (Cons) & Nodal Officer (FCA)

Copy to:-

1. The Chief Conservator of Forests, EAC, Tezu for information.
2. The Officer Commanding, 1444 BCC (GREF), C/o 99 APO, Pin-931444 for information.
3. The Divisional Forest Officer, Anjaw FD for information and necessary action.

((Debendra Dalai)

Addl. PCCF (Cons) & Nodal Officer (FCA)

**ESTIMATE FOR RAISING COMPENSATORY AFFORESTATION PLANTATION UNDER BANDERDEWA
FOREST DIVISION**

Name of project

Construction of 320 m Span Major Permanent Bridge over Lohit river at 14.50 km (Tinai on Karoti-Tinai to Dichu road)

User Agency

: BRTF

Location of CA

: Panir RF

Area of CA

: 7.7664 x 2= 15.5328 or say 15.54 ha

Wages rate (DL)

: 600/-

		Unit	Qty	Rate	Amount
A	Creation of Nursery				
	Cost of seedlings @ 1100 Nos. / ha.	ha	17094	18	307692
1	1ST YEAR OPERATION				
	Survey & demarcation and preparation of map @ 4 mandays/ ha.	ha	15.54	3000	46620
	Sub Total				
2	2ND YEAR OPERATION				
	(i) Erection of barbed wire fence (5 strand) fencing per 100 Rmt.	Rmt	2200	287.78	633116
	(ii) Maint. Barbed wire fencing @ 5% of erection cost in each year from 3rd year to 6th year Add.				
	Add 10% escalation value by multiplying factor:				
	1.20 for 3rd year				
	1.3 for 4th year				
	1.4 for 5th year				
	1.5 for 6th year				
	Sub-Total				
3	Raising of seedlings for casualty replacement	No.	4274	18.0	76932
	3rd year 15%=165 Nos				
	4th year 10%= 110 Nos. Total= 275 Nos.				
4	RAISING OF PLANTATION				
	(i) Clearance of brush wood, planting lines & staking of debris @ 15 mandays/ha.	ha	15.54	95700	1487178
	(ii) Alignment of pits & preparation of stakes, staking @ 10 mandays/ha				
	(iii) Digging of pits 30 Cm X 30 Cm X 30 Cm @ 22 mandays/ha				
	(iv) Preparation of thala by uprooting of debris by hoeing around pits @ 22 mandays/ha				
	(v) Carrying of sapling to the planting site i/c planting of sapling @ 30 mandays (Area II) & 20 mandays (Area-I)/ha				

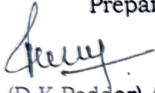
	(vi) Making of inspection path 1mtr wide @ 3 mandays/ha					
	(vii) Fire line cutting 3mtrs wide along the periphery @ 5 mandays/ha					
	(viii) Tending - 4 weeding @ 12 mandays/weeding/ha					
	Add 10% escalation value on total of item 4(i) to 4(viii)					
5	3RD YEAR OPERATION	ha	15.54	32400	503496	
	(i) Tending - 3 weeding @ 12 mandays/ha					
	(ii) Casualty replacement 15%					
	(iii) Maint. of inspection path @ 1 manday/ha					
	(iv) Maint. Of fireline @ 1 manday/ha					
	Add 20% escalation value on total of item 5(i) to 5(iv)					
6	4TH YEAR OPERATION	ha	15.54	25740	400000	
	(i) Tending -2 weedings @ 12 mandays/weeding/ha					
	(ii) Casualty replacement 10% @ 7 mandays/ha					
	(iii) Maint. Of inspection path @ 1 manday/ha					
	(iv) Maint. of fireline @ 1 manday/weeding/ha					
	Add 30% escalation value on item 6(i) to 6(iv)					
7	5TH YEAR OPERATION	ha	15.54	11760	182750	
	(i) Tending - 1 weedings @ 12 mandays/weeding/ha					
	(ii) Maint. of inspection path @ 1 manday/ha					
	(iii) Maint. Of fire line @ 1 manday/ha					
	(iv) Add paid holiday @ 18.63% on item 7(i) to 7 (iii)					
	Add 40% escalation value on item 7(i) to 7(iv)					
8	6TH YEAR OPERATION	ha	15.54	12600	195804	
	(i) Tending - 1 weedings @ 12 mandays/weeding/ha					
	(ii) Maint. of inspection path @ 1 mnday/ ha.					
	(iii) Maint. of fireline @ 1 manday/ha.					
	Add 50% escalation value on item 8(i) to 8(iii)					
9	7TH YEAR OPERATION	ha	15.54	4800	74592	
	(i) Maint. of inspection path / fireline & climber cutting @ 5 mandays/ha					

	Add 60% escalation value on total item 9(i)					
10	8TH YEAR OPERATION	ha	15.54	5100	79254	
	(i) Maint. of inspection path / fireline & climbing cutting @ 5 mandavs/ha					
	Add 70% escalation value on item 10(i)					
	Sub-Total					
11	9TH YEAR OPERATION	ha	15.54	5400	83916	
	(i) Maint. of inspection path / fireline & climber cutting @ 5 mandavs/ha					
	Add 80% escalation value on total of item 11(i)					
12	10TH YEAR OPERATION	ha	15.54	5700	88578	
	(i) Maint. of inspection path / fireline & climber cutting @ 5 mandavs/ha					
	Add 90% escalation value on total of item 12 (i)					
13	Wages for plantation watchman at the rate of Un/skilled labourer round the year for 10 year (one watchman for every 25 ha) @ 12000/- for Area-I & Rs.12500/- for Area-II per month. Add escalation value by multiplying factor 1st year.	No.	1	3132000	3132000	
	(M.F=1.1) for 2nd year					
	(M.F=1.2) for 3rd year					
	(M.F=1.3) for 4th year					
	(M.F=1.4) for 5th year					
	(M.F=1.5) for 6th year					
	(M.F=1.6) for 7th year					
	(M.F=1.7) for 8th year					
	(M.F=1.8) for 9th year					
	(M.F=1.9) for 10th year					
14	Entry point activities	ha	15.54	18980	294949	
15	Approach foot track to plantation in area where necessary	Rmt	1500	8.54	12810	
16	Monitoring, Supervision (POL, Maint. of vehicles, including TE etc.) @ 12% and Contingency @ 3% to meet up unseen expenditure i.e 15% on item No.1 to 19 plus Nursery cost to meet the unforeseen expenditure Rs.5706325/-				855949	

17	Provision for soil and moisture conservation structures (where needed) @ Rs. 9360/- per ha.	ha	15.54	9360	145454	
				Total	8601091	
					or say Rs. 8601100	

(Rupees Eighty six lakh one thousand one hundred) only

Prepared by



(D.K. Poddar) Addl. Chief Estimator
O/O PCCF, Itanagar



Nodal Officer (FCA)