GOVERNMENT OF ARUNACHAL PARDESH, DEPARTMENT OF ENVIRONMENT, FORESTS & CLIMATE CHANGE **ITANAGAR**

No. FOR.3-237/Cons/2021/4666-70

Itanagar, dated, 14th Aug'2023

To

The Officer Commanding, 119 RCC (GREF), C/o 99 APO, Pin-930119.

Proposal for diversion of 7.75 ha forest land for construction of foot track from Sarli to Phule (0.00 Sub:km to 13.50 km) by Border Road Organization in Kurung Kumey District of Arunachal Pradesh.

Sir,

Please find enclosed herewith a copy of letter F. No. 3-AN C/127/2022/GHY/4318-19 dtd. 31.07.2023, vide which, Govt. of India, Ministry of Environment, Forest & Climate Change, Regional Office, Shillong Sub Office, Guwahati has conveyed in-principle approval for diversion of 7.75 ha forest land for construction of foot track from Sarli to Phule (0.00 km to 13.50 km) by Border Road Organization in Kurung Kumey District of Arunachal Pradesh. You are requested to arrange to transfer the following amounts at an early date to enable this office to submit compliance report for obtaining final approval.

1. Compensatory Afforestation over 7.75 ha. as per detailed estimate enclosed

Rs.20,00,600/-

2. Cost of NPV over 7.75 ha

Rs.82,88,393/-

Further, you are requested to ensure compliance of all the conditions individually & separately and submit necessary undertakings in respect of relevant items wherever required to this office immediately along with compliance report. It may be noted that non-compliance of conditions individually is one of the most common cause of delay after remittance of amount/money towards compensatory levies.

The amounts mentioned at Sl. No. 1 to 2 above totalling Rs.1,02,88,993/- (Rupees one crore two lakh eighty eight thousand nine hundred and ninety three) only is to be deposited by generating challan through online mode on web portal (https://parivesh.nic.in) to the Union Bank of India, Lodhi Complex Branch, Block 11, CGO Complex, Phase-1, New Delhi-110003 (RTGS/IFSC Code No. UBIN0903710) for credit in Account No. Arunachal Pradesh 520101263743426. Beneficiary Name: CAF, Arunachal Pradesh CAMPA. Further, the Certified copy of the receipt etc. of remittance may be sent to this office for further action.

Besides above, an undertaking to the effect that extraction cost of the project affected trees as calculated by the Department of Environment, Forest & Climate Change on the basis of actual number of trees to be felled will be paid by the User Agency may be submitted alongwith the compliance report of stipulated conditions of AIP. The extraction cost of trees actually to be felled is to be worked out by the DFO concerned and to be submitted to this office for approval and after obtaining approval, payment to be made by the User Agency.

Also, it is requested not to break the forest land till final approval of the proposal is granted under the Forest (Conservation) Act, 1980.

Enclo: As stated above

Yours faithfully

Addl. Principal CCF (Cons) & Nodal Officer (FCA)

Copy to:

- 1. The Chief Conservator of Forests, WAC, Banderdewa for information.
- 2. The CE (P), Arunank, C/o 99 APO for information and necessary action.
- 3. The Commander, HQ 756 BRTF (GREF), C/o 99 APO, PIN-930756 for information and necessary
- 4. The DFO, Kurung Kumey FD for information. It is requested to submit the estimate for extraction cost of trees actually to be felled as per stipulated condition No.A (7 & 9) of AIP (enclosed) to this office through CCF, WAC immediately for approval

(K.B.Singh)

Addl. Principal CCF (Cons) & Nodal Officer (FCA)

ESTIMATE FOR RAISING COMPENSATORY AFFORESTATION PLANTATION UNDER HAPOLI FOREST DIVISION

Construction of foot track from Sarli to Phulle BRFT

Name of Project User Agency Location of CA Area of CA

Kamle RF 7.75 ha 367/-

	Area of CA	7.75 ha							
Sl.	Wages rate (DL)	367/-			A				
No.	Item of works	Unit	Qty	Rate	Amount	Remarks			
A	Creation of Nursery 1100 Nos per ha (spacing 3m x 3m)	No.	8525	18	153450				
1	1ST YEAR OPERATION								
	Survey & demarcation and prepration of map @ 5 DL/ ha.	Ha	7.75	1468	11377				
	Add paid holidays @ 18.63%								
2	2ND YEAR OPERATION					/			
	(i) Erection of barbed wire fence (5 strand) fencing per 100 Rmt.	Rmt	2000	262.51	525020				
	(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								
3	Raising of seedlings for casualty replacement	No.	2131	18.00	38358				
	3rd year 15%=165 Nos								
	4th year 10%= 110 Nos. Total= 275 Nos.								
4	RAISING OF PLANTATION		السبال						
	(i) Clearance of brush wood, planting	Ha	7.75	58537	453662	-			
	lines & staking of debries @ 15 D/L per ha.		7.73	36337	453062				
	(ii) Alignment of pits & preparation of stakes, staking								
	(iii) Digging of pits 30 Cm X 30 Cm X 30 Cm								
	(iv) Transportation of seedlings to the planting site i/c planting of seedling								
Ŀ	(v) Making of inspection path 1mtr wide								
	(vi) Fire line cutting 3mtrs wide along the periphery								
!≒	(vii) Tending - 4 weeding				,				
	(viii) Add paid holiday @ 18.63%					,			
j	Add 10% escalation value on total of item 4(i) to 4(viii)								
	3RD YEAR OPERATION								
	(i) Tending - 3 weeding	На	7.75	19818	153590				
	(ii) Casualty replacement 15%				100000	-			
	(iii)Maint. of inspection path	,							
	(iv) Maint. Of fireline				, , , , , , , , , , , , , , , , , , , ,				
ľ	(v) Add paid holiday @ 18.63 % on item 5 (i) to 5 (iv)								
	Add 20% escalation value on total of item 5(i) to 5(v)								
5	4TH YEAR OPERATION								
	(i) Tending -2 weedings	Ha	7.75	15744	100012	-			
	(ii) Casualty replacement 10%		7.73	13/44	122016				
	(iii) Maint. Of inspection path		-						
	(iv) Maint. of fireline								
ŀ	(v) Add paid holiday @ 18.63% on item								
		1		1					

7	Add 30% escalation value on item 6(i) to 6(v) 5TH YEAR OPERATION (i) Tending - 1 weedings (ii) Maint. of inspection path	Ha				
	(i) Tending - 1 weedings	Ио.				
	(i) Tending - 1 weedings	Цо				
			7.75	7193	55746	
	(iii) Maint. Of fire line					
	(iv) Add paid holiday @ 18.63% on item					
- 1	7(i) to 7 (iii)					
- 1	Add 40% escalation value on item 7(i)					
	to 7(iv)		1			
8	6TH YEAR OPERATION	i i				
	(i) Tending - 1 weedings	На	7.75	7707	59729	
	(ii) Maint. of inspection path @ 1 DL/					
	ha.					
	(iii) Maint. of fireline @ 1DL/ha.					
	(iv) Add paid holiday @ 18.63% on item					
	8(i) to 8 (iii)					
	Add 50% escalation value on item 8(i)					
	to 8(iv)					
9	7TH YEAR OPERATION					
	(i) Maint. of inspection path / fireline &	На	7.75	2936	22754	
	climber cutting					
	(ii) Add paid holiday 18.63% item 9(i)					
	Add 60% escalation value on total					
	item 9(i) to 9(ii)					
10	8TH YEAR OPERATION					
	(i) Maint. of inspection path / fireline &	Ha	7.75	3120	24180	
	climbing cutting					
	(ii) Add paid holiday @ 18.63% on total					
	of item 10(i)					
	Add 70% escalation value on item					
<u></u>	10(i) to 10 (ii) 9TH YEAR OPERATION					
11			7.75	2202	05500	
	(i) Maint. of inspection path / fireline & climber cutting	На	7.75	3303	25598	
	(ii) Add paid holiday @ 18.63% on item					
	11 (i)					
	Add 80% escalation value on total of					
12	item 11(i) to 11 (ii)					
	10TH YEAR OPERATION					
	(i) Maint. of inspection path / fireline &	Ha	7.75	3487	27024	
	climber cutting					
	(ii) Add paid holiday @ 18.63% on item					
	12 (i)					
	Add 90% escalation value on total of					
	item 12 (i) to 12 (ii)					
15	Approach foot track to plantation in	Rmt	1500	7.56	11340	
	area where necessary					
16	Monitoring, Supervision (POL, Maint.of				252577	
	vehicles, including TE etc.) @ 12% and				1	
	Contingency @ 3% to meet up unseen					
	expenditure i.e.15% on item No.1 to 15					
	plus nursery cost over Rs.1683844/-					
17	Provision for soil and moisture	На	7.75	8280	64170	
	conservation structures (where needed)					
	@ Rs. 8280/- per ha.			L,		
				Grand Total	2000591	
				or say	2000600	
	#Prepared by:	Rupees twenty	lakhs six hu	ndred) only	h10	

Prepared by:

(D.K.Poddar)
Addl.Chief Estimator

(K.B.Singh) Addl.PCCF (Cons) & NO (FCA)