

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

No. FOR.3-254/Cons/2021/Pt-I/ 6086-89

Itanagar, dated, 2<sup>nd</sup> Nov'2023

To

The Executive Director (P),  
NHIDCL, Niti Vihar,  
Itanagar.

**Sub:-** Proposal for diversion of 3.04 ha forest land for construction of Arrow-Tidding road from 0.00 km to 1.76 km to NHIDCL in Lohit District of Arunachal Pradesh.

Sir,

Please find enclosed herewith a copy of letter F. No. 3-AN B/158/2022/GHY/4776-77 dtd. 26.10.2023, 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 3.04 ha forest land for construction of Arrow-Tidding road from 0.00 km to 1.76 km to NHIDCL in Lohit 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 6.08 ha.<br>as per detailed estimate enclosed | Rs.15,16,900/- |
| 2. Cost of NPV over 3.04 ha   | Rs.33,95,376/- |

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.49,12,276/- (Rupees forty nine lakh twelve thousand two hundred and seventy six) only is to be deposited by generating challan through on-line 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

(K.B.Singh)

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

02.11.2023

**Copy to:**

1. The Chief Conservator of Forests, EAC, Tezu for information.
2. The Commander, HQ 48 BRTF (GREF), C/o 99 APO, PIN-930048 for information and necessary action.
3. The DFO, Lohit 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, EAC immediately for approval

*KS*  
02.11.2023

(K.B.Singh)  
Addl. Principal CCF (Cons)  
& Nodal Officer (FCA)

*o/c*

# ESTIMATE FOR RAISING PENAL COMPENSATORY AFFORESTATION PLANTATION UNDER LOHIT FOREST DIVISION

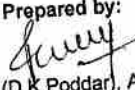
Name of Project  
User Agency  
Location of CA  
Area of CA  
Perimeter  
Wages rate (DL)


Construction of Arrowa to Tidding road from 0.00 km to 1.76 km.  
NHIDCL  
Tezu PRF  
6.08 ha  
1400 Rmt.  
367/-

Sl. No.	Item of works	Unit	Qty	Rate	Amount	Remarks
A	Creation of Nursery 1100 Nos per ha (spacing 3m x 3m)	No.	6688	18	120384	
1	<b>1ST YEAR OPERATION</b>					
	Survey & demarcation and preparation of map @ 5 DL/ ha.	Ha	6.08	1468	8925	
	Add paid holidays @ 18.63%					
2	<b>2ND YEAR OPERATION</b>					
	(i) Erection of barbed wire fence (5 strand) fencing per 100 Rmt.	Rmt	1400	262.51	367514	
	(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.	1672	18.00	30096	
	3rd year 15%=165 Nos					
	4th year 10%= 110 Nos. Total= 275 Nos.					
4	<b>RAISING OF PLANTATION</b>					
	(i) Clearance of brush wood, planting lines & staking of debries @ 15 D/L per ha.	Ha	6.08	58537	355905	
	(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					
	(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%					
	Add 10% escalation value on total of item 4(i) to 4(viii)					
5	<b>3RD YEAR OPERATION</b>					
	(i) Tending - 3 weeding	Ha	6.08	19818	120493	
	(ii) Casualty replacement 15%					
	(iii) Maint. of inspection path					
	(iv) Maint. Of fireline					
	(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)					
6	<b>4TH YEAR OPERATION</b>					
	(i) Tending -2 weedings	Ha	6.08	15744	95724	
	(ii) Casualty replacement 10%					
	(iii) Maint. Of inspection path					
	(iv) Maint. of fireline					
	(v) Add paid holiday @ 18.63% on item 6(i) to 6 (iv)					

	Add 30% escalation value on item 6(i) to 6(v)				
7	<b>5TH YEAR OPERATION</b>	Ha	6.08	7193	43733
	(i) Tending - 1 weedings				
	(ii) Maint. of inspection path				
	(iii) Maint. Of fire line				
	(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	<b>6TH YEAR OPERATION</b>	Ha	6.08	7707	46859
	(i) Tending - 1 weedings				
	(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	<b>7TH YEAR OPERATION</b>	Ha	6.08	2936	17851
	(i) Maint. of inspection path / fireline & climber cutting				
	(ii) Add paid holiday 18.63% item 9(i)				
	Add 60% escalation value on total item 9(i) to 9(ii)				
10	<b>8TH YEAR OPERATION</b>	Ha	6.08	3120	18970
	(i) Maint. of inspection path / fireline & climbing cutting				
	(ii) Add paid holiday @ 18.63% on total of item 10(i)				
	Add 70% escalation value on item 10(i) to 10 (ii)				
11	<b>9TH YEAR OPERATION</b>	Ha	6.08	3303	20082
	(i) Maint. of inspection path / fireline & climber cutting				
	(ii) Add paid holiday @ 18.63% on item 11 (i)				
	Add 80% escalation value on total of item 11(i) to 11 (ii)				
12	<b>10TH YEAR OPERATION</b>	Ha	6.08	3487	21201
	(i) Maint. of inspection path / fireline & 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)				
13	Approach foot track to plantation in area where necessary	Rmt	1000	7.56	7560
14	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 13 plus nursery cost over 1275297/-				191295
15	Provision for soil and moisture conservation structures (where needed) @ Rs. 8280/- per ha.	Ha	6.08	8280	50342
				<b>Grand Total</b>	<b>1516934</b>
				<b>or say</b>	<b>1516900</b>

(Rupees Fifteen lakh sixteen thousand nine hundred) only

Prepared by:  
  
 (D.K. Poddar), Addl. Chief Estimator  
 O/o the Principal Chief Conservator of Forests  
 Itanagar.

  
 (K.B. Singh)  
 & Nodal Officer (FCA)

2.11.2023