

**GOVERNMENT OF ARUNACHAL PARDESH,
DEPARTMENT OF ENVIRONMENT AND FORESTS
ITANAGAR**

No. FOR.5-31/CONS/2008/Pt-I/ 3698-3798

Dated: 5th Nov, 2018.

To

The General Manager(Project),NHIDCL,
Branch Office Namsai,
Taye Gumin Building. Near MARK FED,
Piyong Road, 2nd Mile,
Namsai-792103.

Sub: Proposal for diversion of additional area of 7.33 ha of forestland for muck disposal in connection with construction/improvement of Trans-Arunachal highway (NH-52 B) Pasighat-Pangin road 0.00 km to 20.00 km by NHIDCL in East Siang district of Arunachal Pradesh-regarding.

Sir,

I am directed to enclose herewith a copy of letter No. 3-ANC 030/2018-SHI/2599-2600 dtd. 12.10.2018 vide which Govt. of India, Ministry of Environment & Forests has conveying its in-principle approval for diversion of additional area of 7.33 ha of forestland for muck disposal in connection with construction/improvement of Trans-Arunachal highway (NH-52 B) Pasighat-Pangin road 0.00 km to 20.00 km by NHIDCL in East Siang 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. Balance cost of Compensatory Afforestation over 14.66 ha. as per detailed estimate enclosed | :: | Rs.12,14,100/- |
| 2. Cost of Penal NPV | :: | Rs.27,53,148/- |
| 3. Cost of project affected trees 27 nos and 38 nos Pole | :: | Rs.59,361 /- |

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. 1 to 3 above totaling Rs.39,67,248/- (Rupees thirty nine lakh sixty seven thousand two hundred forty eight) only is to be deposited by generating challan through on-line mode on web portal (<https://parivesh.nic.in>) to the **Corporation Bank**, CGO Complex Branch,Lodhi Road, New Delhi-110003 (RTGS/IFSC Code No. **CORP0005201**) for credit in Account No. **CAF Arunachal Pradesh 520101263743426**. Certified copy of the receipt No.of remittance may be sent to this office for record.

The value of project affected trees amounting to Rs. 59,361 /-mentioned at Sl. No.3 above may be transferred through Bank Demand Draft drawn in favour of "The Principal Chief Conservator of Forests, Arunachal Pradesh" payable at SBI, Itanagar Branch and send the demand draft to this office

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

Encls: As stated above

Yours faithfully,

(A.K.Shukla)

Principal CCF (Env. & CC)
& Nodal Officer (FCA)

Copy to:

1. The Chief Conservator of Forests, CAC, Pasighat for information and necessary action.
2. The Divisional Forest Officer, Pasighat Forest Division for information.

(A.K.Shukla)
Principal CCF (Env. & CC)
& Nodal Officer (FCA)

**ESTIMATE FOR RAISING COMPENSATORY AFFORESTATION AGAINST ADDITIONAL AREA OF 7.33 HA
PLANTATION UNDER YINGKIONG FOREST DIVISION**

Name of project Const.of Pasighat-Pangin road (0.00 to 20.00 km) Trans Arunachal Highway
User Agency : NHIDCL
Location of CA : Neyang Agnong (Janbo) VFR
Area of CA : 7.33 x 2 = 14.66 ha
Wages rate (DL) : 283/-

Sl. No.	Item of works					Remarks
		Unit	Qty	Rate	Amount	
A	Creation of Nursery					
	Cost of seedlings @ 1100 Nos. / ha.	ha	16126	19.00	306394	
1	1ST YEAR OPERATION					
	Survey & demarcation and preperation of map @ 5 DL/ ha.	ha	14.66	1415	20744	
	Add paid holidays @ 18.63%					
	Sub Total					
2	2ND YEAR OPERATION					
	(i) Erection of barbed wire fence (5 strand) fencing per 100 Rmt.	Rmt	2298	216.14	496690	
	(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.	4032	19.0	76608	
	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 debries @ 15 D/L per ha.	ha	14.66	50119	734745	
	(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					

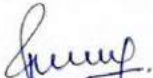
	(v) Making of inspection path 1mtr wide					
	(vi) Fire line cutting 3mtrs wide along the periphery					
	(vii) Tending - 4 weeding					
	(viii) Add paid holiday @ 18.63%					
	Add 10% escalation value on total of item 4(i) to 4(viii)					
5	3RD YEAR OPERATION	ha	14.66	17999	263865	
	(i) Tending - 3 weeding					
	(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	4TH YEAR OPERATION	ha	14.66	14398	211075	
	(i) Tending -2 weedings					
	(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	5TH YEAR OPERATION	ha	14.66	6735	98735	
	(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	6TH YEAR OPERATION	ha	14.66	7217	105801	
	(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	7TH YEAR OPERATION	ha	14.66	2717	39831	
	(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)					
8TH YEAR OPERATION	ha	14.66	2887	42323	
(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)					
Sub-Total					
9TH YEAR OPERATION	ha	14.66	3056	44801	
(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)					
10TH YEAR OPERATION	ha	14.66	3226	47293	
(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)					
Approach foot track to plantation in area where necessary	Rmt	2500	6.23	15575	
Monitoring, Supervisor (POL, Maint. of vehicles, including TE etc.) @ 12% and contingency @ 3% to meet up unseen expenditure i.e 15% on item No.1 to 16 plus Nursery cost over Rs. 2504480/-				375672	
Entry Point Activities at the rate of Rs.14300/- per ha.	ha	14.66	14300	209638	
Provision for soil and moisture conservation structures (where needed) @ Rs. 7000/- per ha.	ha	14.66	7000	102620	
				3192410	
				or say 3192400	

Alreay paid (-) 1978300

1214100

(Rupees Twelve lakh fourteen thousand one hundred) only


(D.K. Poddar), Addl. Chief Estimate
O/o the PCCF & Prl. Secy (E & F)
Govt. of A.P., Itanagar


(A.K. Shukla)
Addl. PCCF (Env. & CC)
& Nodal Officer (FCA)