

No. 4949 /  
HP Forest Department

Dated Gohar, the 03/0 /2020

To:

The Executive Engineer,  
Nachan Forest Division (B&R)  
HPPWD Gohar

Subject:-

Diversion of 1.21 hectares of forest land for the construction of road from Kharsi to Dughal Km. 0/0 to 2/003 within the jurisdiction of Nachan forest Division & District Mandi (HP).

Memo,

Please refer to your office letter No. 2315 dated 24.06.2020 on the subject cited above.

2. As requested by you vide letter under reference, the revised bill as per scheme approved by GoI MOEFCC is submitted as under :-

Sr. No.	Item	Amount (In Rs.)
1	NPV 1.21 hac.	845800.00
2	Penal NPV for 1.05 hac.	1174320.00
3	CA	552099.00
4	Reclamation Plan	34568.00
5	Contingency @ 5 % for CA	27605.00
6	Contingency @ 5 % for Reclamation Plan	1728.00
Total 1 to 6		2636120
7	Departmental charges on CA @ 17.5%	101448.00
8	Departmental charges on R/Plan @ 17.5%	6352.00
Total 7 to 8		107800

3. Now the amount (Sr. No. 1 to 6) of Rs. 26,36,120/- on account of NPV, Penal NPV, CA and contingency charges may be deposited through the e-payment module of forest clearance portal online remittance of compensatory levies. And the amount of Department charges on CA & R/Plan (Sr. No. 7 to 8) Rs. 1,07,800/- may be deposited into Govt. Treasury under D.D.O. Code 815 " 0406-01-800-18 or in the shape of bank draft in favour of DFO Nachan. Further, it is requested that the receipt of amount so deposited through RTGS/Challan may be sent to this office with UTR No. for record and reporting compliance to the higher ups. The bill of CA, NPV, Penal NPV & R/plan has already been submitted to your office vide this office letter No. 3710 dated 28.08.2020.

Divisional Forest Officer,  
Nachan Forest Division, Gohar.




NET PRESENT VALUE (NPV) CALCULATION: In respect of diversion of 1.21 hac Forest land for construction of road from Kharsi to Dughal (0/0 to 2/003)

1	Area proposed for diversion (in hac.)	1.21
2.	Rate of NPV per hac (the area falls under Eco-Class-VI Open Forest)	6,99,000/-
3.	Amount of NPV	8,45,790/-
4	Or say total amount of NPV	8,45,800/-

Rs. Eight Lac forty five thousand & eight hundred only.

Place: Gohar

Dated: 21.04.2018

  
Divisional Forest Officer  
Nachen Forest Division  
Gohar District Mandi (H.P.)  
At Gohar.



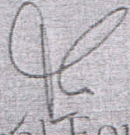
Full Title of the project: In respect of diversion of 1.21 hac Forest land for construction of road from Kharsi to Dughal (0/0 to 2/003)

PENALTY FOR VIOLATION TO NPV

Since the work has been constructed before 1970, so NPV penalty has been calculated up to five year.

Area in hac. proposed for diversion	Violated area (in ha.)	NPV calculated @ rate of (in Rs.)	NPV amount (in Rs.)	Five times NPV (in Rs.)	Interest 12% (five years) (in Rs.)	Total amount (in Rs.)	20% of the total amount to be paid from u/a (in Rs.)
1.21	1.05	6,99,000/- Class VI of Ecological classification (open forest)	7,33,950/-	7,33,950/- X 5 = 36,69,750/-	4,40,370/- X 5 = 22,01,850/-	58,71,600/-	11,74,320/-

Place: Gohar  
Dated: 27.04.2019

  
Divisional Forest Officer  
Nachian Forest Division.  
At Gohar.



**SCHEME FOR COMPENSATORY AFFORESTATION**

Detailed scheme for raising of compensatory afforestation 1100 plants per hac with RCC fencing alongwith maintance cost upto 10 years to be carried out over 2.42 hac forest land in lieu of diversion of 1.21 hac of forest land in favour of XEN, HPPWD, Division Gohar for the c/o Kharsi to Dughal road within the jursidiction of Nachan forest division, Nachan at Gohar Distt. Mandi, HP.

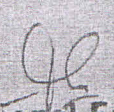
Details of Degraded Forest/Non-Forest Land:			Area to be afforsted ( in ha.) including maintenance cost upto 7 years	
Distirct:		Mandi	2.42 hac	
Tehsil:		Chachiot		
Name of Forest Division:		Nachan		
Name of Range		Nachan		
Block /Compartment/Survey No.				
Area to be Afforested (Ha)		2.42 hac		
Sr. No.	Name of Forest Range	Block	Name of area to be afforested	Area in ha
1	Seraj	Shillibagi	ND-180 Samanidhar (Whole)	2.42
	Total			2.42
	Description of area:			
(i)	Whether the site selected for CA is a land bank or not			yes
(ii)	If the CA site is other than land bank, reason be given:			NA
(iii)	In case of non-forest area identified for CA, then what is the distance CA site from the adjoining forest boundary :			NA
(iv)	Soil Type :			Loamy
(v)	Topography: (a) Hilly/ Universal/Plain			moderate
	(b) Slope:- Steep/Medium/Gentle.			Medium
(vi)	Whether the area is bearing any root stock of vegetation:			Yes
5	Plantation Model:			
	Copy of the approved Compensatory Afforestation Schedule/Model showing component-wise physical and financial breakup to be enclosed:			
6	Schedule of Plantation Programme:			
	Detail of Year-wise break up of requirements of funds is as under:-			
	<b>Plantation &amp; 10 year maintenance.</b>			
Sr. No.	Particulars including soil and moisture conservation	Qty.in Hectares	Rate in Rs. ( Per hect)	Amount
1	Fencing 4 strand b/wire fencing with RCC fence post	2.42	37200	90024
	Planting	2.42	41440	100285
	Cost of trees	2.42	@ 60/- per plant	159720
		2.42	Total	<b>350029</b>
2 i	1st year Maintenance	2.42	8350	20207
ii	2nd year maintenance	2.42	5630	13625
iii	3rd year maintenance	2.42	2915	7054
iv	4th year maintenance	2.42	2915	7054
v	5th year maintenance	2.42	2915	7054
vi	6th year maintenance	2.42	2915	7054
vii	7th year maintenance	2.42	2915	7054
viii	8th year maintenance	2.42	2915	7054
ix	9th year maintenance	2.42	2915	7054
x	10th year maintenance	2.42	2915	7054
	Cost of trees for maint. up to 10 years (70%p/h.)		@ 60/- Per plant	111804
	Total	2.42		<b>202070</b>
	<b>Total 1 &amp; 2</b>			<b>552099</b>
3	Contingencies @ 5 %			27605
	<b>Total</b>			<b>579704</b>
4	Departmental Charges @ 17.5%			101448
	Total Amount for carrying out CA for 2.42 hectare			<b>681152</b>

  
 DIVISIONAL FOREST OFFICER,  
 NACHAN FOREST DIVISION,  
 GOHAR, DISTT. MANDI (H.P.)



RECLAMATION PLAN REHABILITATION OF DUMPING SITE IN KHASRA NO  
DUGHAL 339/3

1	Cost of plantation i/c moisture conservation works over hac @ 64800/-per hac.=0.16 hac.	10368
2	Maintenance of 0.16 hac of five year @ 30000/-per hac.	4800
3	Soil conservation works over 0.16 hac @ 15000/-per hac	2400
4	Maintenance of soil conservation works for a period of 5 years	12000
5	Engineering works	5000
		34568
	Contingency over the Reclamation plan 5%	1728
		36296
	Department Establishment Charges 17.5%	6352
	<b>Total:-</b>	<b>42,648/-</b>
	<b>Or Say Rs.42,650/- only</b>	

  
Divisional Forest Officer  
Nahan Forest Division  
Gohar Dist. Mandi (H.P.)  
Gohar (H.P.)