



OFFICE OF THE DIVISIONAL FOREST OFFICER,  
RAMPUR FOREST DIVISION, RAMPUR BUSHAHR,  
HIMACHAL PRADESH FOREST DEPARTMENT  
(E-mail dforampur@gmail.com Phone No. 01782-233107)



No. 7778  
H.P. Forest Department

Dated Rampur, the 06/03/2024



To

The Executive Engineer,  
B&R Division, HPPWD  
Rampur Bushahr, Distt. Shimla H.P.

Subject: - Diversion of 2.4620 hac. forest land in favour of HPPWD for construction of link road from Ghat Poucha Raddu Pai road within the jurisdiction of Rampur Forest Division, Distt. Shimla H.P.

Sir,

Kindly refer to Dy. Inspector General of Forests (FC) e-office letter dated 01-03-2024 on the subject cited above.

2. As you are aware that DIG (FC) has accorded stage-I approval, vide his letter under reference subject to fulfillment of the certain conditions. Keeping in view of Stage-I/In-principle approval accorded by the competent authority under Forest (Conservation) Act, 1980 you are requested to fulfill the following conditions:-

- A/B  
D  
DDO/BC  
EA-I, II  
WA-I, II  
GA  
EA-T  
STENO  
PMGSY
- Compensatory Afforestation scheme over 4.9240 hectare including 10 years maintenance has been prepared to the tune of **Rs. 15,68,197/-** (including Departmental charges). Detail bill enclosed herewith.
  - The cost of NPV in lieu of forest land is calculated to the tune of **Rs. 26,33,035/-** as per the provision and guidelines issued by the Ministry vide letter dated 06-01-2022.
  - The cost of plantation scheme for reclamation over 0.2058 hectare including 10 years maintenance has been prepared to the tune of **Rs. 1,62,017/-** (including Departmental charges). Detail bill enclosed herewith.
- The cost of SMC (Soil & Moisture Conservation Plan @ 0.5% of the total cost of the project is calculated to the tune of **Rs. 1,29,464/-**. The detail bill is enclosed herewith.

All the funds i.e. cost of CA Scheme for **Rs. 13,34,635/-**, NPV for **Rs. 26,33,035/-**, cost of reclamation **Rs. 1,37,887/-** and cost of SMC (Soil & Moisture Conservation Plan @ 0.5% of the total cost of the project is calculated to the tune of **Rs. 1,29,464/-**. (Total amounting to **Rs. 42,35,021/-**) respectively be deposited in Ad-hoc CAMPA through online e-portal only. After depositing the said fund copy of e-challan alongwith UTR No. duly attested be submitted to this office. Beside this a **Demand Draft of Rs. 2,57,692/-** as departmental charges be submitted in this office favouring **Divisional Forest Officer, Rampur Bushahr**.

It is, therefore, requested to deposit the said amount at the earliest. Beside this compliance report of other conditions may be fulfill and submit to this office alongwith supporting certificates/undertakings etc. at the earliest please, so that stage-II approval can be obtained from competent authority.

Encl: - As above.

Sincerely yours,

Divisional Forest Officer,  
Rampur Forest Division,  
Rampur Bushahr, H.P.

Endst. No.

Dated Rampur, the

Copy alongwith its enclosure is forwarded to CCF (T) Rampur for information please.

Encl:- As above

Divisional Forest Officer,  
Rampur Forest Division,  
Rampur Bushahr, H.P.

Full Title of the Project: -  
File No.: -  
Date of Proposal: -

Diversion of 2.4620 hac. forest land for construction of link road from Ghat Poucha Raddu Pai road.  
FP/HP/ROAD/150882/2022  
07-01-2022

**BILL FOR COMPENSATORY AFFORESTATION SCHEME IN RESPECT OF DIVERSION 2.4620 ha. OF FOREST LAND FOR CONSTRUCTION OF LINK ROAD FROM GHAT POUCHA RADDU PAI WITHIN THE JURISDICTION OF RAMPUR FOREST DIVISION**

Particulars of works	Year of execution of works	Unit cost at wage structure for 2023-24	Cost escalation	Unit cost after applying cost escalation	CA area	Total	No. of plants per ha.	No. of plants to be planted	Cost of plants @ Rs. 30/-	Total Amount
Area proposed for Compensatory Afforestation in hac.										
Name of the proposed plantation area										
Number of Plants to be planted per hectare										
Total number of plants to be planted in proposed area										
Species to be planted in proposed area										
Initial cost for raising compensatory Afforestation over an area of 4.9240 hectare										
1 <sup>st</sup> year maintenance	2025-26	11400	20%	13680	4.9240	67360	330	1625	48748	116108
2 <sup>nd</sup> year maintenance	2026-27	7700	30%	10010	4.9240	49289	220	1083	32498	81788
3 <sup>rd</sup> year maintenance	2027-28	3900	40%	5460	4.9240	26885	110	542	16249	43134
4 <sup>th</sup> year maintenance	2028-29	3900	50%	5850	4.9240	28805	110	542	16249	45055
5 <sup>th</sup> year maintenance	2029-30	3900	60%	6240	4.9240	30726	110	542	16249	46975
6 <sup>th</sup> year maintenance	2030-31	3900	70%	6630	4.9240	32646	110	542	16249	48895
7 <sup>th</sup> year maintenance	2031-32	3900	80%	7020	4.9240	34566	110	542	16249	50816
8 <sup>th</sup> year maintenance	2032-33	3900	90%	7410	4.9240	36487	110	542	16249	52736
9 <sup>th</sup> year maintenance	2033-34	3900	100%	7800	4.9240	38407	110	542	16249	54656
10 <sup>th</sup> year maintenance	2034-35	3900	110%	8190	4.9240	40328	110	542	16249	56577
<b>Total = 1271081</b>										
Contingencies Charges @ 5%										
63554										
<b>Total cost of CA Scheme 1334635</b>										
Departmental Charges @ 17.5%										
233561										
<b>G. Total = 1568197</b>										

(Harday Singh Negi), H.P.F.S.  
Divisional Forest Officer,  
Rampur Forest Division,  
Rampur Buzshahr. H.P.

**BILL FOR NPV**

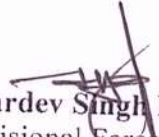
**Full Title of the Project: -** Diversion of 2.4620 hac. forest land for construction of link road from Ghat Paucha Raddu Pai road.

**File No.:-** FP/HP/ROAD/150882/2022

**Date of Proposal:-** 07/01/2022

**CALCULATION OF NET PRESENT VALUE OF FOREST LAND TO BE DIVERTED UNDER FCA FOR CONSTRUCTION OF GHAT PAUCHA RADDU PAI ROAD**

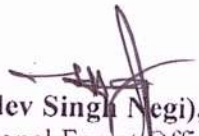
1.	Area being diverted	2.4620 ha.
2.	Total trees in the diverted land	35 Nos
3.	Trees up to 3 <sup>rd</sup> class	19 Nos
4.	Trees above 3 <sup>rd</sup> class	16 Nos
5.	Conversion of up to 3 <sup>rd</sup> class trees into 3 <sup>rd</sup> class trees by taking 2 trees of upto 3 <sup>rd</sup> class as one tree of higher class.	19 trees upto 3 <sup>rd</sup> class = 25 trees above 3 <sup>rd</sup> class
6.	Therefore total trees above 3 <sup>rd</sup> class	25
7.	No of trees in 24620 sqm.	25 trees
8.	No. of trees per ha.	$25/24620 \times 10000 = 10.1543$ trees
9.	If 400 trees of and above 3 <sup>rd</sup> class per ha then density	100
10.	If 10.1543 trees above 3 <sup>rd</sup> class per ha then density	$100/400 \times 10154/1000 = 2.5385\%$
11.	Rates applicable for forest having density between 0-10% (Open Forest) Eco Class VI	10,69,470/-
12.	For 1 ha. NPV chargeable	10,69,470/-
13.	For 2.4620 ha NPV chargeable	$10,69,470/- \times 2.4620 = 26,33,035/-$
	<b>Total</b>	<b>26,33,035/-</b>

  
**(Hardev Singh Negi), HPFS**  
Divisional Forest Officer,  
Rampur Forest Division,  
Rampur Bushahr, H.P.  
Office Seal \_\_\_\_\_

**PLANTATION SCHEME FOR RECLAMATION OF 0-20-58 HA. AREA REQUIRED FOR MUCK DUMPING PLACES FOR THE CONSTRUCTION OF GHAT PAUCHA PAI ROAD IN RAMPUR FOREST DIVISION, DISTT. SHIMLA H.P.DIVISION.**

Particulars of works	Year of execution of works	Unit cost at wage structure for 2023-24	Total	No. of plants	Cost of plants @ Rs. 30/-	Total Amount
Cost of Afforestation including material	2024-25	94500	19448	1100	33000	52448
1 <sup>st</sup> year maintenance	2025-26	11400	2346	330	9900	12246
2 <sup>nd</sup> year maintenance	2026-27	3900	803	220	6600	7403
3 <sup>rd</sup> year maintenance	2027-28	3900	803	110	6600	7403
4 <sup>th</sup> year maintenance	2028-29	3900	803	110	6600	7403
5 <sup>th</sup> year maintenance	2029-30	3900	803	110	6600	7403
6 <sup>th</sup> year maintenance	2030-31	3900	803	110	6600	7403
7 <sup>th</sup> year maintenance	2031-32	3900	803	110	6600	7403
8 <sup>th</sup> year maintenance	2032-33	3900	803	110	6600	7403
9 <sup>th</sup> year maintenance	2033-34	3900	803	110	6600	7403
10 <sup>th</sup> year maintenance	2034-35	3900	803	110	6600	7403
<b>Total =</b>						<b>131321</b>
Contingencies Charges @ 5%						6566
<b>Total cost of CA Scheme</b>						<b>137887</b>
Departmental Charges @ 17.5%						24130
<b>G. Total =</b>						<b>162017</b>

All the reclamation works i.e. civil works proposed as per reclamation plan will be done by the user agency as per undertaking well before the afforestation works.

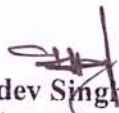
  
**(Hardev Singh Negi), HPFS**  
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<b>COST OF SMC (Soil and Moisture Conservation Plan Cost)</b>		
<b>Sr. No</b>	<b>Description</b>	<b>Qty (Area in ha.)</b>
A	AREA OF FOREST LAND	2.4620
B	AREA OF NON FOREST LAND	0.0818
C	TOTAL AREA	2.5438
D	TOTAL COST OF PROJECT	2,67,53,000/-
E	TOTAL COST OF PROJECT PER HECTARE(D/C)	1,05,16,943/-
F	TOTAL COST OF PROJECT OF FOREST AREA (AREA PROPORTIONATE TO TOTAL LAND TO BE DIVERTED (E x A))	2,58,92,714/-
G	TOTAL COST OF PROJECT OF NON FOREST AREA (AREA PROPORTIONATE TO TOTAL LAND TO BE DIVERTED (E x B))	8,60,286/-
H	TOTAL COST OF SMC PLAN FOR AREA OF DIVERSION FALLING IN FOREST LAND (0.5% OF PROJECT COST FOR AREA PROPORTIONATE TO FOREST LAND (F x 0.5%))	1,29,464/-
I	HENCE TOTAL COST OF SMC PLAN FOR AREA FALLING FOREST LAND (2.462 HECT.) IS	1,29,464/-

  
**(Hardev Singh Negi), HPFS**  
Divisional Forest Officer,  
Rampur Forest Division,  
Rampur Bushahr, H.P.