

No. / 8078
Himachal Pradesh Forest Department

Dated Kullu: the / 1-1-2021

From

Divisional Forest Officer,
Kullu Forest Division, Kullu.

To

Sr. Executive Engineer,
Electrical Division, HPSEB Manali,
District Kullu, HP.

Subject:

Diversion of 0.2646 ha. of Forest land in favour of HPSEBL, for construction of 33/11 KV, 2X1 6MVA Un-manned Sub- Station Raison at Raugi Nalla within the jurisdiction of Kullu Forest Division, District Kullu, HP.

Sir,

Please refer to your office letter No. 858-59 dated 10-12-2020 on the subject cited above.

In this regard, it is requested that the amount of revised compensatory levies in respect of the proposal mentioned above may be deposited in the following manner:-

<u>Amount required to be deposited in Adhoc- CAMPA Account being maintained by Govt. of India</u>		
* (a)	Cost of Compensatory afforestation (excluding 17.5% departmental charges)	191750
* (b)	5% contingency on CA	11265
* (c)	Cost of additional C A (excluding 17.5% departmental charges)	0
* (d)	Cost of Penal Compensatory Afforestation (excluding 17.5% departmental charges)	0
* (e)	Cost of Catchment Area Treatment Plan	0
* (f)	Cost of Wildlife Management Plan	0
* (g)	Net Present Value (NPV)	184955
* (h)	Cost for implementing the scheme for safety Zone Area in respect of mining cases	0
* (i)	5% contingency on safety Zone	0
* (j)	Cost of implementing phased Reclamation Plan of mining area	0
* (k)	5% contingency on reclamation plan	0
* (l)	Other charges, if any (*specify) (excluding 17.5% departmental charges) Reclamation Plan	0
Total (I):-		<u>387970</u>
<u>Amount required to be deposited in the State Govt. Treasury</u>		
* (a)	Cost of trees	7576

	Departmental Charges on C A @ 17.5% of cost of CA	33556
	Departmental Charges on Addl. CA @ 17.5% of cost of Addl. CA.	0
(a)	Departmental Charges on Penal CA @ 17.5% of cost of Penal CA	0
(e)	Other charges, if any (*specify) reclamation plan (17.5% departmental charges)	0
*III	SGST on cost of trees 9%	682
	SGST on cost of trees 9%	682
	Income tax @ 2.575 % on price of tree	195
	Surcharge @ 3% on income tax	6
	Total (II):-	42697
	Grand Total (I+II)	430667

3. The compensatory levies mentioned above may be deposited strictly in accordance with the following guidelines:-

(A) FOR AMOUNT (s) MENTIONED at 2(I) TO BE DEPOSITED IN ADHOC-CAMPA ACCOUNT

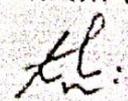
- i) To be deposited by your Department directly through e- payment portal such as online through e-challan mode in Ad-hoc CAMPA.
- ii) The amount to be deposited in Adhoc CAMPA account has to be deposited through e- payment portal such as online challan mode only and should be deposited separately against each forest land diversion proposal. CA/ NPV amounts and other levies of two or more cases should not be clubbed and deposited together.
- iii) After depositing the amount of CA, NPV etc. in Adhoc- CAMPA account through e- payment portal & date of each such transaction shall have to be provided to the Forest Department for reference and not the 'Token No' or Demand Draft No through which it has been deposited as being done by many user agencies at present.

(B) FOR AMOUNTS MENTIONED AT 2(II) TO BE DEPOSITED IN STATE GOVT. TREASURY:-

- i). Amounts due towards Departmental charges on CA may be deposited in this office through cheque/ DD in favour of Divisional Forest Officer, Kullu Forest Division, Kullu payable at (Name of place).

You are, therefore, requested to release the funds at the earliest and submit the compliance along with supporting documents, so that case for final approval be sent to higher authorities. Copies of bills are also attached herewith for ready reference. Further ensure that no construction etc. on forestland be started on forestland till final approval.

Encls: As above.


 Divisional Forest Officer,
 Kullu Forest Division, Kullu

**Bill of Compensatory Afforestation
(CA Scheme for raising of 100 tall plants with RCC Fence Posts)**

Fencing & Planting

Description of work		Quantity	Unit	Rate	Amount (Rs/T) (in Rs)
1	Survey and demarcation of plantation area	1	Ha	101	101
2	Bush Cutting in strips	1	Ha	1192.8	1192.8
3	Collection of debris and burning	1	Ha	681.8	681.8
4	Preparation of inspection path 60 cm wide	250	m	11	2750
5	Digging of pits 60cmx60cmx60cm	100	No	1745%	1745
6	Filling of pits 60cmx60cmx60cm	100	No	254%	254
7	Carriage of Tall plants from nursery to nearest road head near	100	LS		1500
8	Carriage of Tall plants in poly bags from road side to plantation	100	Nos	1476%	1476
9	Planting of tall plants i/c ramming	100	No	654.30%	654.3
10	Cost of RCC fence posts	60	No	450	27000
11	Carriage of RCC fence post	60	No	1/5	5000
12	Fixing of RCC posts i/c strutting	60	No	696.35%	417.81
13	Stretching and fixing of barbed wire with U-staple in four	585	Rmt	4.8	2802
14	Interlacing of thorny bushes with barbed wire	195	Rmt	4	780
15	Cost of barbed wire	0.084	MT	65100	5468.4
16	Cost of U-Staple	0.001	MT	64000	64
17	Carriage of B/wire from depot to nearest road head		L/s		500
18	Carriage of B/wire manually from roadside to site			98.2/km/Q	176.76
19	Mulching of plants	100	No	84.80%	84.8
20	Irrigation as per need/photography/Geo-tagging etc		L/s		1300
21	Cost of Tall Plant	100	Nos	6376.00%	6376
22	Plantation display board/Sign board i/c fixing		L/s		2000
Total (1 to 22) =					62330.67
Add 83.33% increase (Due to increase of wage rates from Rs.					23153
Total (1 to 22) =					85493.67
G Total (A-Fencing & Planting/100 tall plants)=					Or say 85500

B Maintenance

1ST YEAR MAINTENANCE - (20% beating up of failures)

1	Re-Digging of Pits 60*60*60 cm	20	Nos	1745%	349
2	Filling of Pits 60*60*60 cms	20	Nos	254%	51
3	Carriage of Tall plants from nursery to nearest road head near.	20	LS		500
4	Carriage of Tall plants in poly bags from road side to	20	Nos	1476%	990
5	Planting of Tall plants in pits i/c ramming	20	Nos	654.30%	131
6	Cost of Tall plants raised in Departmental Nurseries	20	Nos	6376%	1275
7	Repair of Fencing	25	Rmt	240%	600
Total 1st Year Maintenance					3496
Add 83.33% increase (Due to increase of wage rates /year) except					2913
G Total (1st Year-Maint.) =					6409
Expected increase in wage rates @10%					641
Total					7050
Or say					7000

2nd YEAR MAINTENANCE - (15% beating up of failures)

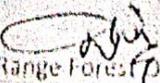
1	Re-Digging of Pits 60*60*60 cm	15	Nos	1745%	261.75
2	Filling of Pits 60*60*60 cms	15	Nos	254%	38
3	Carriage of Tall plants from nursery to nearest road head near	15	LS		250
4	Carriage of Tall plants in poly bags from road side to	15	Nos	1476%	291.4
5	Planting of Tall plants in pits i/c ramming	15	Nos	654.30%	98.2
6	Cost of Tall plants raised in Departmental Nurseries	15	Nos	6376%	956
7	Repair of Fencing etc	25	Rmt	240%	600
Add 83.33% increase (Due to increase of wage rates /year) except					2325.35
Total					4446.35
Expected increase in wage rates @20%					889.3

				Total	5315.62
				Or say	5300
3rd YEAR MAINTENANCE - (10% beating up of fallures)					
1	Re-Digging of Pits 60*60*60 cm				
2	Filling of Pits 60*60*60 cms	10	Nos	1745%	174.5
3	Carriage of Tall plants from nursery to nearest road head near	10	Nos	254%	25.4
4	Carriage of Tall plants in poly bags from road side to	10	LS		250
5	Planting of Tall plants in pits i/c remming	10	Nos	1476%	147.6
6	Cost of Tall plants raised in Departmental Nurseries	10	Nos	654 30%	65.4
7	Repair of Fencing etc	10	Nos	6376%	637.6
		25	Rmt	240%	600
Total 2nd Year Maintenance					1900.5
Add 83.33% increase (Due to increase of wage rates /year) except					1581.3
G Total (2nd Year-Maint.) =					3481.8
Expected increase in wage rates @30%					1045.2
Total					4528.9
Or say					4500
4th YEAR MAINTENANCE					
				1/5	3500
5th YEAR MAINTENANCE					
				1/5	3500
6th YEAR MAINTENANCE					
				1/5	2500
7th YEAR MAINTENANCE					
				1/5	2500
8th YEAR MAINTENANCE					
				1/5	2500
9th YEAR MAINTENANCE					
				1/5	2500
10th YEAR MAINTENANCE					
				1/5	2500
Grand Total					121,800

ABSTRACT

Detail of year wise break up of requirement of funds is as under:-

Year	Total
A New Plantation	85500
Total (A)	85500
B Maintenance	
1st Year Maintenance	7000
2nd Year Maintenance	5300
3rd Year Maintenance	4500
4th Year Maintenance	3500
5th Year Maintenance	3500
6th Year Maintenance	2500
7th Year Maintenance	2500
8th Year Maintenance	2500
9th Year Maintenance	2500
10th Year Maintenance	2500
TOTAL (B)=	36300
Total (A+B) =	121800
Plants to be planted (10x13)	130
Cost of 1 Plant	1475/-
Cost of 130 Plants	191750/-
C Add Departmental charges @ 17.5% on total cost.	33556/-
Total	225306/-
D Add contingencies @ 5% of total cost.	11265/-
G. Total (A+B+C+D) =	236571/-


Range Forest Officer
Forest Range, Kullu


Divisional Forest Officer,
Kullu Forest Division, Kullu