

No. 5748

HP Forest Department

Dated Reckong Peo, the,

Feb, 2025

To: -

Dy. General Manager (E&RR),

IKHEP, HPPCL, R/Peo, 06-02-2025

Subject: Proposal for seeking prior approval of the Central Government under section 2 (1) (ii) of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 diversion of 0.4148 hectare of additional forest land in favour of Himachal Pradesh Power Corporation Pvt. Ltd for the construction of Integrated Kashang HEP Stage-II & III(130MW) for some modification in the Project component construction of Silt Flushing Tunnel (SFT) within the jurisdiction of Kinnaur Forest Division, Distt. Kinnaur, Himachal Pradesh. (Online Proposal No FP/HP/HYD/49387/2020)- regarding.

Sir,

Sir,

In continuation to in principal clearance received from MoEF&CC for the diversion of 0.4148 ha. of forest land for the construction of Integrated KashngHEP, Stage II&III ,HPPCL under the jurisdiction of Kinnaur Forest Division Distt. Kinnaur vide its letter dated 01.10.2024.& observation raised by Nodal officer in the Parivesh Portal on dated 30.01.2025the revised bill is produced as under for further necessary action at your end please.

Sr. No.	Particulars	Amount	Appropriate Authority
1	NPV	4,43,616	The Challan to be deposit i.e compensatory afforestation Penal NPV, additional Penal CA Through e-challan into the account of National Authority , CAMPA, Through e -portal.
2	Compensatory Afforestation	3,96,507	
3	Contingency charges @5%	19,825.37	
	Total	8,59,948.37	
4	Cost of Trees	11,71,995.646	The amount may be deposited through demand draft only on account of departmental charges & contingency charges & cost of trees in favor of Dy. Conservator of Forest Kinnaur at Reckong Peo drainable in Punjab National Bank Reckong Peo.
5	Departmental Charges	72,858.22	
	G. Total	21,04,802.24	

Since the GoI has developed an e-payments module of forest clearance portal for remittance of compensatory levies, hence all the payment viz amount of NPV, CA Scheme & Contingency charge may be deposited through online forest clearance portal of (<http://parivesh.nic.in/>) through e-Challan modes & Cost of trees, contingency charges along with the department Charges in may be deposited in favour of Divisional Forest Officer, Reckong Peo, drainable in Punjab National Bank Branch Reckong Peo, ***which this office will be depositing the same in the HP State treasury.***

In addition to above, the applicable GST may be deposited in RCM mode by the project proponent. Also you are requested to furnish an undertaking or point No.3,4,5,6, and 8 of in Principal Approval After depositing the above amount of NPV & CA necessary receipt be sent to this office which is required to be conveyed to MoEF&CC Delhi through proper channel.

It may please also be ensured that no work be executed at the proposed site until the final approval of the competent authority is obtained and conveyed to you.


Deputy Conservator of Forests
Deputy Conservator of Forests,
Kinnaur Forest Division at R/Peo.
Kinnaur Forest Division at R/Peo.

Endst No. Dated.....

Copy is forwarded to:-

1. Nodal Officer-cum-APCCF (FCA) O/o Pr. CCF (HoFF) hp Shimla-I for information please.
2. CCF (T) Rampur for information please.



Deputy Conservator of Forests
Kinnaur Forest Division at R/Peo.

CHECK LIST SERIAL NO.18

REVISED SCHEME FOR COMPENSATORY AFFORESTATION 7 TO 10 YEARS

DETAIL SCHEME FOR COMPENSATORY AFFORESTATION IN 0.8296 HA TO BE CARRIED OUT IN LIEU OF 0.4148 HA OF DIVERISON OF FOREST LAND IN FAVOR OF HIMACHAL PRADESH POWER CORPORATION LTD. FOR THE CONSTRUCTION OF INTEGRATED KASHANG HEP STAGE-II & III DISTRICT KINNAUR HP, WITHIN THE JURIDICITION OF KINNAUR FOREST DIVISION DISTT. KINNAUR HP

Detail of degraded forest/Non forest land							Degraded forest			
District							Kinnaur			
Tehsil							Kalpa			
Name of Division							Kinnaur			
Area to be afforested							0.8296			
Sr. No.	Name of Forest Range	Block	Name of forest				Area in ha.	Survey sheet No.		
1	Kalpa	UPF Khawangi	UPF Khawangi				0.8248	531/6		
Total							0.8296			
Description of area										
(i)	Whether the site selected for CA is land bank or not								Yes	
(ii)	If the CA site is other than land bank, reason be given								-	
(iii)	In case of non forest area indentified for CA than what is the								-	
(iv)	Soil Type								Sandy loam	
(v)	Topography a) Hilly/Universal/Plain								Hilly	
(vi)	b) Slope, steep/Medium/ Gentle								Steep	
(vii)	Whether the area is bearing any root stock of vegetation								Bushes	
3	Plantation Model:- Copy of approved Compensatory								Attached.	
4	Schedule of Plantation Programme									
Detail of year wise break up of requirement of funds is as under:-										
Compensatory afforestation (1100 plants/Hac.) with RCC Fence Post and 4-strand Barbed wire fencing										
S.No.	Particulars including soil & Moisture conservation.					Qty. in ha	Rate in Rs. (per ha)	Amount		
A	Survey, Demarcation and Fencing					0.8296	49000	40650.4		
B	PLANTING					0.8296	75000	62220		
							Total ((A+B) 1,24,000)	102870		
C	Other Charges									
1	Nursery Cost	Unit	Quantity	Rate per unit		Qty. in ha	Total			
		No.	1100	27.5		0.8296	25095.4	25095		
2	Soil & Moisture Conservation Works			125000		0.8296	103700	103700		
3	Manuring and watering (10 % of A+B)							10287		
4	Other Misc Works (10 % of A+B)							10287		
Total (C)								149369		
Grand Total of A+B+C								252240		
D	10 % increase							25224		
G. Total (A+B+C+D)								277464		
E	Maintenance of Plantation									
2	Maintenance	Area in Ha	Number of Plants (in ha)	Cost of Plant	Total Cost of Plant (F)	Rate/ha (G)	Total amount of column No. (F+G)	Annauil escalation (1st Year 20%, 2nd= 30% & 3rd to 10 =40%)	Total (H+I)	Total Amount of (H+J)
	1st Year Maintenance	0.8296	330	27.5	9075	15200	24275	4855	29130	24166
	2nd Year Maintenance	0.8296	220	27.5	6050	10200	16250	4875	21125	17525
	3rd Year Maintenance to 10 Year	0.8296	110	27.5	3025	5300	8325	3330	11655	77352
Total (A+B+C+D+E)									Total (E)	119043
F	Contingence 5% over the C.A. Scheme									396507
										19825.37

	Total (A+B+C+D+E+F)	416332.69
G	Departmental charges @ 17.5%	72858.22
	Total amount (A+B+C+D+E+F+G)	489191
	Total Amount of CA Scheme	489191

Technical Detail:-

Technical detail of compensatory afforestation is as under -

			Remarks
a	General detail	The area shall be closed to improve the vegetation cover in the locality to enhance the moisture and water	
b	Spa cement	3mx3m	
c	Species	Conifers and Brodleaves species	
d	Plantation method	Pit digging	
e	Soil & moisture conservation works.	Work shall be carried out for the same	
f	Protection	Fencing & people participation	
g	Proposed Monitoring Mechanism	As per guidelines.	
h	Any other information	Nil.	

Deputy Conservator of Forests,
Kinnaird Forest Division, R.P. HP.

Revised NPV effective as per the notification circulated by MoEF on dated 06.01.2022)
Calculation of net present value (NPV) of forest land to be diverted under FCA,1980 under Sec. 2
(area measuring proposed 0.4148hac. for diversion of additional Forest land infavour og
Himachal Pradesh Power Coporation Pvt. Ltd. under Section 2(1) (ii) of Van (Sanrakshan Evam
Samvardhan) Adhiniyam 1980 within the jurisdiction of Kinnaur Forest Division at Reckong
Peo and Distt. Kinnaur (H.P.) of Forest land as additional forest land requirment in already
approved diversion, in the State of Himachal Pradesh (Online Proposal No.
FP/HP/HYD/49387/2020)

1	Forest area to be diverted.	0.4148 Hectare
2	Total trees in the forest land to be diverted.	21 Nos.
3	Trees below III class.	17 Nos.
4	Trees III class and above.	4 Nos.
5	Conversion of below III class trees into III class and above trees by taking 2 trees of below III class	0 trees below IIIrd class
6	Therefore total trees upto III class and above.	17 Nos.
7	Number of trees in 0.4148 hec of forest land.	21 Nos.
8	Number of trees per hac.	148 trees.
9	If 400 trees III class and above per hac. then density.	100%
10	If 0 trees III class and above per hac. then density.	0.12
11	Rates applicable for open forest of Eco-Value class VI as per Order dated 28-3-2008 passed by Hon'ble Supreme Court of India in WP(Civil) 202 of 1995.	1069470
12	For one hectare land NPV chargeable as per Order	1069470/- per hac:
13	For 0.4148 forest land NPV chargeable.	0.4148 X 1069470/-
14	NPV amount in Rupees=	443616/-
Rs.(Four Lac Fourty Three Thousand Six Hundred & Sixteen)only.		

Dy. Conservator of Forests,
Deputy Conservator of Forests,
Kinnaur Forest Division,
Kinnaur Forest Division at Reckong H.P.
Distt. Kinnaur H.P.