

No./Misc/ 597  
HP Forest Department.

Dated Bharmour, the/ 21./05/2026

From - DFO Bharmour

To: - C.F. (T) Chamba

Subject :- Diversion of 3.7463 hectares of forest land in favour of Chamba Hydro Ventures, Hotel Alps Resorts, PO and Tehsil Dalhousie, District Chamba HP for the construction of Ghatore Top SHEP (4.98M.W.) within the jurisdiction of Bharmour Forest Division Distt. Chamba HP (Online Proposal NoFP/HP/HYD/155802/2022)

Dear Sir,

Kindly refer to your good office letter No. D-V-18/Gen. 575 dated 20.05.2026 on the subject cited above.

In this regard, it is submitted that the observation as raised vide letter under reference have been attended pertaining to User Agency, the necessary point wise reply is furnished as under:-

Sr. No.	OBSERVATIONS	REPLY
1	Financial outlay as per revised CA Scheme at column No. 13 has not been corrected.	In the Column No. 13 has now been updated to reflect the correct financial outlay as per the revised CA Scheme.
2	Revised CA Scheme as per FCA guidelines & latest wage rate has not been uploaded in Part-II, against appropriate column.	The revised CA Scheme as per FCA guidelines and the latest wage rate have now been uploaded in Part-II against the appropriate column.
3	In the land suitability certificate area 7.00 hectare has been mentioned whereas as per CA Scheme the area is 7.50 hectare revised Certificate is required to be uploaded.	The land suitability certificate has been rectified to reflect the correct area of 7.50 hectares as per the CA Scheme. The revised certificate has now been successfully uploaded for your kind perusal.

  
DFO, Bharmour of Forests  
Bharmour Forest Division  
Bharmour Chamba (H.P)

Full Title of the Project :- Ghator Top SHEP (4.98 MW).  
 File No. :- FP/HP/HYD/156608/2022.  
 Date of Proposal :- 09/06/2022.

**Check List Serial No. 18.**

**"DETAILED SCHEME FOR COMPENSATORY AFFORESTATION"**

Detailed Scheme for Compensatory Afforestation to be carried out in lieu of **3.7463 hectares** of forest area to be diverted in favour of **M/S Rajeev Upamnyu, Chamba Hydro Venture, Hotel Alps Resorts, P.O. Tehsil Dalhousie District Chamba (H.P.)** for the construction of **Ghator Top SHEP (4.98 MW)** within the jurisdiction of Bharmour Forest Division in Chamba District, Himachal Pradesh.

**1. Details of degraded forest land/ non forest land:-**

District :- Chamba  
 Village :- Kuthar & Agasan  
 Tehsil :- Bharmour  
 Name of Forest Division :- Bharmour  
 Range :- Swai & Bharmour  
 Block/ Compartment/Survey Sheet No :- 52D/6/SE & 52D/6D  
 Area to be afforested:- Afforestation will be carried out 07.50 Hectare in Kuthar DPF (4.00 Hect. & Khabbar DPF 3.50 Hect.).

**2. Description of area:-**

I)	Whether the site selected for Compensatory Afforestation is a land bank or not.	Yes
II)	If the C.A. Site is other than the land bank, reasons be given.	N.A.
III)	In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary:-	N.A.
IV)	Soil Type.	Clayey loam
V)	a) Topography: Hilly/undulating/Plain.	Hilly
	b) Slope: Steep/Medium/Gentle.	Medium
VI)	Whether the area is bearing any root stock of vegetation.	No

**3. Plantation Model:-** Departmental  
 Copy of the approved Compensatory Afforestation Scheme/Modelshowing component wise physical and financial break up is enclosed.

P.T.O.

## 5. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

a) <b>General Details.</b>	The land bank identified in Kuthar & Khabbar DPF 7.50 Hectare ( <b>Total Kuthar 4.00 &amp; Khabbar 3.50 = 7.50 Hectare</b> ) is blank patches where coniferous species will be planted at the pit size 30cmx30cmx30cm and broad leaf at pit size 45cmx45cmx45cm with inward slope. The area will be protected by 4 stand barbed wire fencing with R.C.C. fence posts.
b) <b>Spacing.</b>	3.00m x 3.00m from plant to plant.
c) <b>Species.</b>	Conifer:- Deodar & Kail Broad Leave:- Ban, Walnut , Chulli, Aadu & Kainth
d) <b>Plantation Method.</b>	Contour Planting.
e) <b>Soil and Moisture Conservation Works.</b>	Contour Trenches with in the plantation area, check walls / protection walls, check dams as per site requirement.
f) <b>Protection (Fencing, Watchman, People's Participation etc.).</b>	Fencing, Watch & Ward.
g) <b>Proposed Monitoring Mechanism.</b>	Department.
h) <b>Any other information.</b>	NIL.

  
Deputy Conservator of Forests,  
Bharmour Forest Division  
Bharmour Chamba (H.P.)  
Bharmour

**REVISE COST COMPENSATORY AFFORESTATION SCHEME FOR THE DIVERSION OF 3.7463 HECT. FOREST LAND FOR CONSTRUCTION OF GHATOR TOP SHEP (4.98MW)  
TEHSIL BHARMOUR IN JURISDICTION OF BHARMOUR FOREST DIVISION**

Norms of plantation and maintenance of old plantation for Non-Tribal and Tribal Areas for the year 2025-26 applicable vide Pr.CCF (HoFF) H.P. Shimla memo.No.Ft.State  
CAMPA/2010/Norms/Vol.III dated 25.06.2024.

Total area diverted in hectare		3.7463 Hac.										
Area proposed for compensatory afforestation.		3.7463x2= 7.4926 or Say 7.50 Hectares										
Name of proposed plantation area		Kuthar DPF (4.00 Hac.) & Khabbar DPF (3.50 Hac.)										
Plants to be planted per Hectare		1100										
Total number of plants to be planted.		8250										
Year of Execution ( Tentative)		2027-28										
Species to be planted		Deodar, Kail and OBL Species										
Particulars of works	Area in Ha.	Cost Norm per Ha. for the FY 2025-26 for Plantation/ Maintenance	Total Plantation / Maintenance Cost	Plants to be planted per Ha.	Total no. of plants to be planted	Nursery cost per plant	Total Nursery Cost	Total Plantation cost + Total nursery cost ( Col 3+7)	Year of Execution of Works	Cost Escalation taking 10 % for each subsequent year	Escalated Cost	Total Amount ( Col. 8+11)
	1	2	3	4	5	6	7	8	9		11	12
Initial cost for raising compensatory afforestation over an area of 7.50 ha.	7.50	124000	930000	1100	8250	33.94	280005	1210005	2027-28	10%	121001	1331006
Soil & Moisture Conservation Works @ 25% of Planting Cost												332751
<b>Total - A</b>												<b>1663757</b>
1st year maintenance	7.50	15200	114000	330	2475	33.94	84002	198002	2028-29	20%	39600	237602
2 <sup>nd</sup> year maintenance	7.50	10200	76500	220	1650	33.94	56001	132501	2029-30	30%	39750	172251
3rd year maintenance	7.50	5300	39750	110	825	33.94	28001	67751	2030-31	40%	27100	94851
4th year maintenance	7.50	5300	39750	110	825	33.94	28001	67751	2031-32	50%	33875	101626
5th year maintenance	7.50	5300	39750	110	825	33.94	28001	67751	2032-33	60%	40650	108401
6th year maintenance	7.50	5300	39750	110	825	33.94	28001	67751	2033-34	70%	47425	115176
7th year maintenance	7.50	5300	39750	110	825	33.94	28001	67751	2034-35	80%	54200	121951
8th year maintenance	7.50	5300	39750	110	825	33.94	28001	67751	2035-36	90%	60975	128726
8th year maintenance	7.50	5300	39750	110	825	33.94	28001	67751	2036-37	100%	67751	135501
10th year maintenance	7.50	5300	39750	110	825	33.94	28001	67751	2037-38	110%	74526	142276
<b>Total-B</b>												<b>1358360</b>
<b>Total - A+B</b>												<b>3022117</b>
Add Contingencies Charges @ 5 %												151106
<b>Sub Total</b>												<b>3173223</b>
Add Departmental Charges of Supervision@17.5 %												555314
<b>Grand Total</b>												<b>3728537</b>

  
 Deputy Conservator of Forests  
 Bharmour Forest Division  
 Bharmour Chamba (H.P.)

Full Title of the Project :- Ghator Top SHEP (4.98 MW).  
File No. :- FP/HP/HYD/156608/2022.  
Date of Proposal :- 09/06/2022.

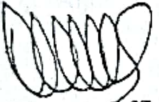
Check List Serial No-20.


"LAND SUITABILITY CERTIFICATE BY DFO (T)"

This is to certify that 04.00 hectare at DPF Kuthar (CA Site) bearing Survey No./ Compartment No.52D/6/SE of village Kuthar, Tehsil Bharmour, District Chamba, HP identified for Compensatory Afforestation is suitable for plantation from management point of view and is free from all sorts of encumbrances and encroachments.

Place : Bharmour

Dated: .....2/04/2026

  
Range Forest Officer  
Swai

  
Divisional Forest Officer,  
Bharmour Forest Division  
Bharmour Chamba (H.P.)  
Bharmour

Full Title of the Project :- Ghatot Top SHEP (4.98 MW).  
File No. :- FP/HP/HYD/156608/2022.  
Date of Proposal :- 09/06/2022.

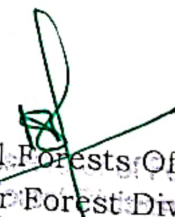
Check List Serial No-20.

"LAND SUITABILITY CERTIFICATE BY DFO (T)"

This is to certify that 03.50 hectare at DPF Khabar (CA Site) bearing Survey No./ Compartment No. **52D/6D** of village **Agasan**, Tehsil **Bharmour**, District **Chamba**, HP identified for Compensatory Afforestation is suitable for plantation from management point of view and is free from all sorts of encumbrances and encroachments.

Place : Bharmour  
Dated: .....

  
Range Forest Officer  
Bharmour Forest Range  
Bharmour

  
Divisional Forests Officer,  
Bharmour Forest Division  
Bharmour Chamba (H.P.)