

HP Forest Department
Kullu Forest Division, Kullu

Dated Kullu, the **August, 2024**

From: DFO, Kullu.

To: CF (T), Kullu.

Subject: Diversion of 2.4957 hectare of forest land in favour of Bholenath Power Construction Company Pvt. Ltd. for the construction of 5.0 MW Pakhnoji-II SHEP within the jurisdiction of Kullu Forest Division, Distt. Kullu, HP. (Proposal No.FP/HP/HYD/145089/2021).

Memo:

Kindly refer to Sub-Office Shimla of RO, Chandigarh, MoEF & CC, GoI letter No. FC/HPB/01/160/2022 dated 27.03.2024 (copy enclosed) on the above cited subject.

2. The point-wise reply to observations raised by MoEF & CC, GoI vide letter quoted above is given under:-

S.N.	EDS	Reply
1.	With reference to stipulated condition 3 (क) REPLY NOT ACCEPTED copy of mutation of UPF in favour of SFD and copy of notification of the said UPF as PF under IFA, 1927 need to be provided	<p>In this regard, user agency has submitted that 5.0 hectare of forest land in Barsai-III (UPF) under Naggar Forest Range was proposed for CA in lieu of 2.4957 ha. of proposed project land and CA non-availability certificate has already been submitted online as well in hard form while processing the proposal. The MoEF & CC, GoI accorded "in-principle" approval on dated 28.07.2023 (copy enclosed) and accordingly compliance report to "in-principle" stipulations was submitted online through Parivesh Portal to MoEF & CC, GoI by the user agency and in hard form to CF, Kullu vide DFO, Kullu letter No.3453 dated 22.09.2023. Further, the final approval under Forest Conservation Act, 1980 is pending from MoEF & CC, GoI due to pending compliance of stipulations mentioned in ibid letter dated 27.03.2024.</p> <p>As such, the proposed CA site is UPF i.e. unmeasured land with no revenue records and the matter regarding mutation of CA land has already been taken with Revenue Department by the user agency as well as Forest Department but till date no fruitful result has come to fore. Further, the user agency has submitted that they have gone to every pillar and post for mutation of CA land but the settlement of area wherein the CA site is located has not been carried out by the Settlement Office and same will require long time and is a very cumbersome process. User agency has informed that they have made huge financial arrangements for the project through loans and it is imperative for them to get the project functional as soon as possible. Since, almost one year has elapsed after the "in-principle" approval but final approval in the</p>

		<p>proposal could not be obtained due to mutation of CA land.</p> <p>Therefore, keeping in view the facts narrated herein above and as per request of user agency, the CA site has been revised with 5.0 ha. of forest area in Padri Chalon (DPF) area bearing Compartment/Survey No.C-III/ 52H/4 in Khakhnal Beat, Naggar Forest Range. All the revised CA documents viz. location map, toposheet, digital map, CA Scheme, land suitability certificate and copy of Working Plan are attached herewith. The KML of revised CA site has been e-mailed on kullu.cf@gmail.com & nodalcahp@yahoo.com on dated 06.08.2024 and revised compliance has also been submitted online through Parivesh portal by the user agency.</p>
2.	With reference to stipulated condition 8 REPLY NOT ACCEPTED, State Govt. shall submit IA before Stage II (final) approval	<p>The draft IA after incorporating new provisions of the policy is under process of finalization at HP Govt. level and signed copy of Implementation Agreement will be submitted as and when received from the Govt. The necessary clarification in this regard given by HIMURJA Department is attached herewith.</p>

Therefore, keeping in view the above, the necessary permission to change the CA site and approval under Forest Conservation Act, 1980 may kindly be obtained from the competent authority at the earliest please.

Encl: As above.

Signed by

Angel Chauhan

Date: 06-08-2024 15:54:36

**Divisional Forest Officer,
Kullu Forest Division, Kullu.**

Endst. No.FCA/

Dated Kullu, the August, 2024

Copy is forwarded to Bholenath Power Construction Company Pvt. Ltd. near Post Office, Main Bazar Bhunter, Tehsil Bhunter Distt. Kullu, HP w.r.t. their letter dated 30.07.2024 for information and necessary action.

Sd/-

**Divisional Forest Officer,
Kullu Forest Division, Kullu**

Point No.3 (i)

Proposal: Diversion of 2.4957 hectare of forest land in favour of Bholenath Power Construction Company Pvt. Ltd. for the construction of 5.0 MW Pakhnoj-II SHEP within the jurisdiction of Kullu Forest Division, Distt. Kullu, HP. (Proposal No.FP/HP/HYD/145089/2021)

शपथ-पत्र

प्रयोक्ता अभिकरण की लागत पर वन विभाग द्वारा 5.0 है० वन भूमि 1/10 पदरी चलौन कंपार्टमेंट सं० सी०३, सर्वे सं० 52एच/4, खखनाल बीट, नगगर वन परिक्षेत्र में प्रतिपूरक वनीकरण किया जाएगा । जहां तक व्यावहारिक होगा, स्थानीय प्रजातियों को लगाया जाएगा तथा प्रजातियों की एकल प्लांटेशन से बचा जाएगा । इसके अतिरिक्त प्रयोक्ता अभिकरण के निवेदनस्वरूप सी०३ क्षेत्र को संशोधित किया गया है तथा मामले में पर्यावरण एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार से ज़रूरी स्वीकृति हेतु उच्च कार्यालय को भेजा गया है । संशोधित सी०३ क्षेत्र का औचित्य व सम्बन्धित दस्तावेज साथ संलग्न हैं ।


Divisional Forest Officer
Kullu Forest Division Kullu

Proposal: Diversion of 2.4957 hectare of forest land in favour of Bholenath Power Construction Company Pvt. Ltd. for the construction of Pakhnoj-II SHEP (5.0 MW) within the jurisdiction of Kullu Forest Division, Distt. Kullu, HP..

CHECKLIST NO.17

LOCATION MAP

Location Map of Forest/ non-forest area identified for Compensatory Afforestation in lieu of proposal for diversion of in lieu of diversion of 2.4957 hectare of forest land in favour of Bholenath Power Construction Company Pvt. Ltd. for the construction of Pakhnoj-II SHEP (5.0 MW) within the jurisdiction of Kullu Forest Division, Distt. Kullu, HP..

Area: **Padri Chalon (DPF)** District. **Kullu**

Tehsil: **Kullu**

Division: **Kullu** Range: **Naggar**

Beat: **Khakhnal**

Compartment/Survey No. C-III/ **52 H/4**

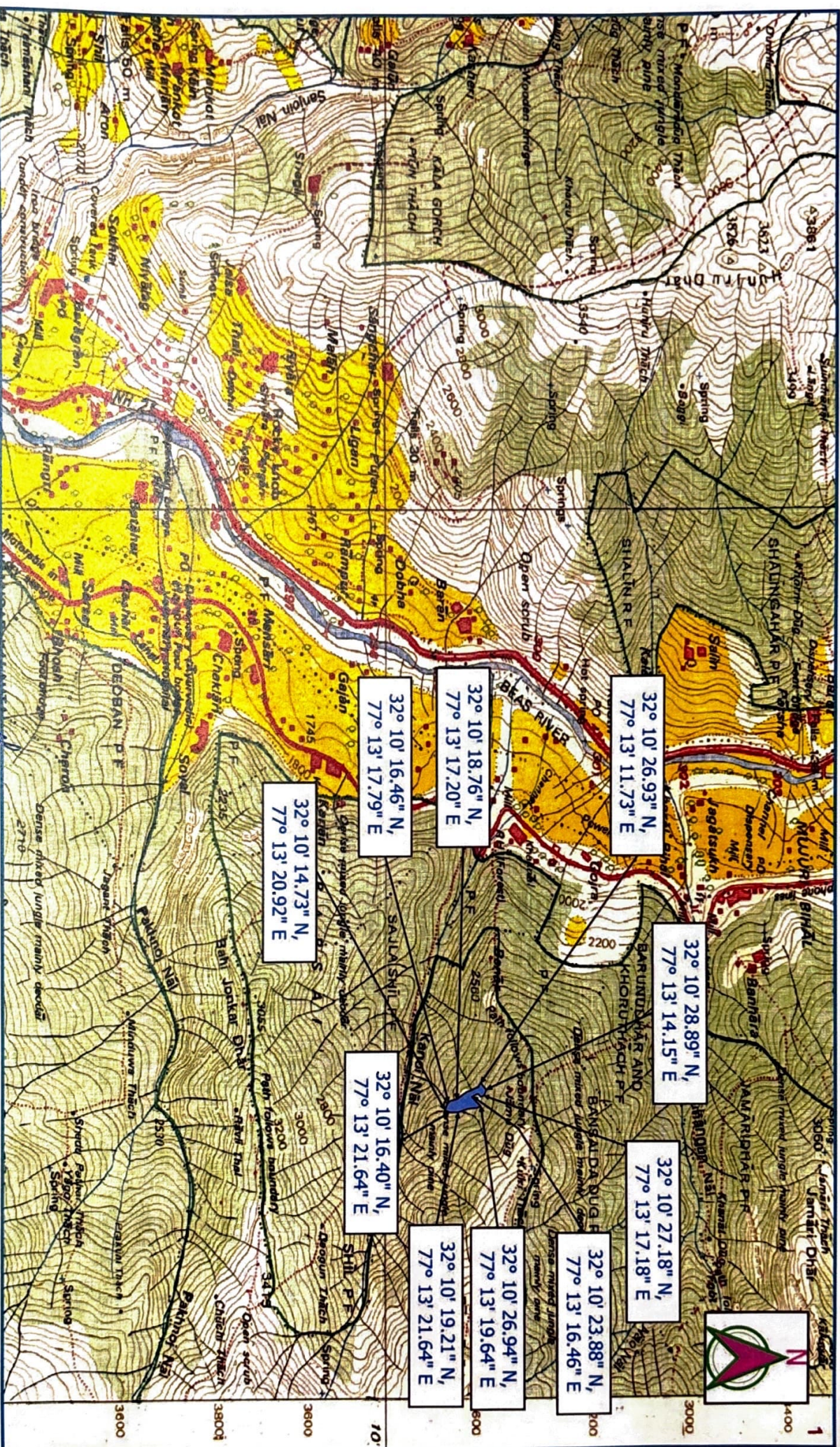
Area to be afforested: **5.0 ha.**

Map of area to be taken for Compensatory Afforestation are attached

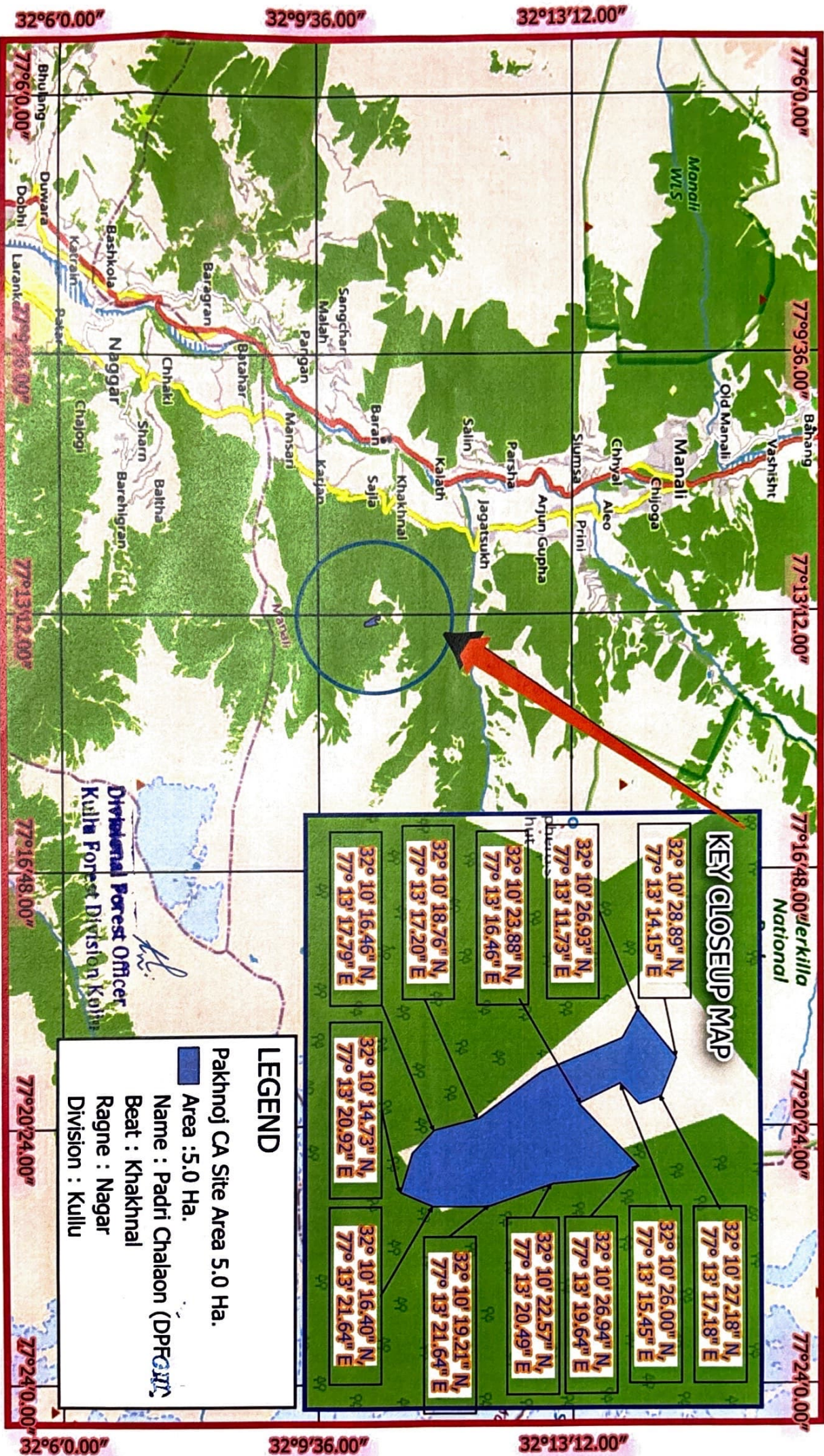

Divisional Forest Officer
Kullu Forest Division, Kullu.

S.O.I Toposheet map of proposed CA Site Area 5.0 ha. for the construction of Pakhnoj-II (5.00 MW) SHEP in favour of M/s Bholenath Construction Company Pvt. Ltd. in Padri Chalaon DFC III, Khakhnal Beat in Nagar Forest Range Forest Division at

Dist. Kullu HP.



Digital map of proposed CA Site Area 5.0 ha for the construction of Pakhnoj IL 5.00 MW SHEP in favour of M/s Bholenath Construction Company Pvt. Ltd. in Padri Chalaon DPE & T. Khakhnal Beat in Nagar Forest Range Forest Division of Dist. Kullu HP.



“SCHEME FOR COMPENSATORY AFFORESTATION”
(Norms-2023-24)

In lieu of diversion of 2.4957 hectare of forest land in favour of Bholenath Power Construction Company Pvt. Ltd. for the construction of Pakhnoj-II SHEP (5.0 MW) within the jurisdiction of Kullu Forest Division, Distt. Kullu, HP.

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

Area: **Padri Chalon (DPF)** District:- **Kullu** Tehsil:- **Kullu**
Division: **Kullu** Range:- **Beat: Khakhnal**
Compartment/Survey No: **C-III/ 52H/4**
Area to be afforested:- **5.0 hectare**

2. Description of area:-

- i. Whether the site selected for compensatory afforestation is a land bank or not:- **Yes**
- ii. If the CA site is other than the land bank, reasons be given:- **No**
- iii. In case of non forest area identified in from-A, then what is the distance of CA site from the adjoining forest boundary :- **forest area**
- iv. Soil type:- **Sandy-loamy/apparently deep**
- v. Topography :-
a) **Hilly**
b) **Medium**
- vi. Whether the area is bearing any root stock of vegetation:- **Yes**
Plantation Model:- **Departmental**

Copy of the approved compensatory afforestation scheme/ model showing component wise physical and financial break up is enclosed.

Schedule of Plantation programme:-

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

Compensatory Afforestation Bill							
S. N.	Particulars	Area in ha.	Year	Rate per Hectare	Cost Escalation	Rate After applying cost escalation	Total Amount (Rs)
	New Plantation	5.0	2023-24	120900	10%	132990	664950
	1 st Year Maintenance	5.0	2024-25	19300	20%	23160	115800
	2 nd Year Maintenance	5.0	2025-26	13000	30%	16900	84500
	3 rd Year Maintenance	5.0	2026-27	6600	40%	9240	46200
	4 th Year Maintenance	5.0	2027-28	6600	50%	9900	49500

5 th Year Maintenance	5.0	2028-29	6600	60%	10560	52800
6 th Year Maintenance	5.0	2029-30	6600	70%	11220	56100
7 th Year Maintenance	5.0	2030-31	6600	80%	11880	59400
8 th Year Maintenance	5.0	2031-32	6600	90%	12540	62700
9 th Year Maintenance	5.0	2032-33	6600	100%	13200	66000
10 th Year Maintenance	5.0	2033-34	6600	110%	13860	69300
Total Plantation for 104 plants with 10 Year Maintenance						1327250
Departmental charges @ 17.5%						232269
Contingency Charges @ 5%						66363
Total Cost of CA						1625882
Rupees Sixteen Lakh Twenty Five Thousand Eight Hundred and Eighty Two only						

4. Technical details:-

Technical details of compensatory afforestation scheme are as follows:-

- General Details :-** Conifer/ B/L species will be planted.
- Spacing:** 3 mtr x 3 mtr.
- Species:** Cedrus Deodara, pinus wallichiana, salix Spp. etc.
- Plantation Method:** Artificial plantation with RCC Fencing.
- Soil Moisture Conservation Works:-** Check walls are required to be constructed in gullies as per site requirement.
- Protection (Fencing , Watchman, People's Participation etc.)**
- Proposed Monitoring Mechanism :-** Department .
- Any other information :-** Nil


Divisional Forest Officer,
Kullu Forest Division, Kullu.

Full Title of the Project: In lieu of diversion of 2.4957 hectare of forest land in favour of Bholenath Power Construction Company Pvt. Ltd. for the construction of Pakhnoj-II SHEP (5.0 MW) within the jurisdiction of Kullu Forest Division, Distt. Kullu, HP.

Checklist No.20

“LAND SUITABILITY CERTIFICATE BY DFO (T)”

This is to certify that 5.0 ha. of forest land in Padri Chalon (DPF) area bearing Compartment No.C-III, Survey No.52H/4 (Scale- 1:50000) in Naggar Forest Range, Khakhnal Beat under Kullu Forest Division, Tehsil & District Kullu, HP identified for Compensatory Afforestation is suitable for raising plantation from forestry management point of view and is free from all sorts of encumbrances and encroachments. The density of the area proposed for CA is nil. This is also certified that no plantation under any scheme has been carried out over the proposed CA site in past.



**Divisional Forest Officer,
Kullu Forest Division, Kullu.**

		C 3b	-	-	-	-	-	28	-	-	-	-	28
		C 4	-	-	-	-	-	-	-	29.95	-	-	29.95
		C 5	-	-	-	-	-	28.33	-	-	-	-	28.33
2	1/10 Padri-Chalon	C 1	-	-	-	26	-	-	-	-	-	-	25.9
		C 2	-	-	23	-	-	-	-	-	-	-	23.47
		C 3	-	31	-	-	-	-	-	-	-	-	31.16
		C 4	-	-	23	-	-	-	-	-	-	-	22.66
3	1/11 Sajla-Shil	C 1a	-	-	17	-	-	-	-	-	-	-	17.4
		C 1b	-	-	-	-	25.49	-	-	-	-	-	25.49
		C 2a	-	-	-	-	-	-	-	17.92	-	-	17.92
		C 2b	-	-	-	-	-	-	-	36.71	-	-	36.71
		C 3	-	-	-	-	35.61	-	-	-	-	-	35.61
		C 4	-	-	-	-	-	25.09	-	-	-	-	25.09
4	1/12 Dhamsu Kalon	C 1a	-	-	-	8.1	-	-	-	-	-	-	8.09
		C 1b	-	-	13	-	-	-	-	-	-	-	12.95
		C 2	-	25	-	-	-	-	-	-	-	-	25.09
		C 3	-	-	-	23	-	-	-	-	-	-	22.66
		C 4	24.3	-	-	-	-	-	-	-	-	-	24.28
5	1/13 Seta-dhag	C 1	-	-	-	11	-	-	-	-	-	-	10.92
		C 2	-	30	-	-	-	-	-	-	-	-	30.35
		C 3a	-	-	-	12	-	-	-	-	-	-	12.14
		C 3b	30.4	-	-	-	-	-	-	-	-	-	30.4
		C 3c	-	-	25	-	-	-	-	-	-	-	24.68
6	1/14 Padra-dhanach	Whole	-	-	23	-	-	-	-	-	-	-	23.47
7	1/15 Somban	C 1	-	-	11	-	-	-	-	-	-	-	10.52
		C 2	-	-	8.1	-	-	-	-	-	-	-	8.09
		C 3	-	-	-	8.5	-	-	-	-	-	-	8.5
8	1/16 Batahar bihal	C 1	-	-	8.9	-	-	-	-	-	-	-	8.9
		C 2	-	-	-	11	-	-	-	-	-	-	11.33
9	1/17 DEOBAN	C 1a	28.6	-	-	-	-	-	-	-	-	-	28.61
		C 1b	24	-	-	-	-	-	-	-	-	-	24
		C 2	-	-	-	35	-	-	-	-	-	-	34.8
		C 3	-	34	-	-	-	-	-	-	-	-	34.4
		C 4	-	-	29	-	-	-	-	-	-	-	29.14
10	1/18 Janghar-Kalon	C 1	-	22	-	-	-	-	-	-	-	-	21.9
		C 2	-	-	-	42	-	-	-	-	-	-	42.49
		C 3	48.6	-	-	-	-	-	-	-	-	-	48.56
		C 4	-	39	-	-	-	-	-	-	-	-	38.85
11	1/19 Naggar-jhir	C 1	11.3	-	-	-	-	-	-	-	-	-	11.33
		C 2	-	13	-	-	-	-	-	-	-	-	13.4
		C 3	-	-	13	-	-	-	-	-	-	-	12.55
		C 4	-	-	-	11	-	-	-	-	-	-	11.33
12	1/20 Rash Nal	C 1	10.1	-	-	-	-	-	-	-	-	-	10.12
		C 2	-	-	4.8	-	-	-	-	-	-	-	4.8
		C 3	-	-	-	13	-	-	-	-	-	-	12.95
		C 4	-	-	3.2	-	-	-	-	-	-	-	3.24

KULLU FOREST DIVISION...

h.
 Divisional Forest Officer
 Kullu Forest Division Kullu

Point No.3 (ii)

Proposal: Diversion of 2.4957 hectare of forest land in favour of Bholenath Power Construction Company Pvt. Ltd. for the construction of 5.0 MW Pakhnoj-II SHEP within the jurisdiction of Kullu Forest Division, Distt. Kullu, HP. (Proposal No.FP/HP/HYD/145089/2021)

प्रमाण-पत्र

प्रमाणित किया जाता है कि प्रतिपूरक वनीकरण से सम्बन्धित 5.0 है0 वन भूमि 1/10 पदरी चलौन कंपार्टमेंट सं0 सी03, सर्वे सं0 52एच/4, खखनाल बीट, नग्गर वन परिक्षेत्र में प्रतिपूरक वनीकरण किया जाएगा तथा सम्बन्धित दस्तावेज साथ संलग्न हैं ।


Divisional Forest Officer
Kullu Forest Division Kullu

		C 3b	-	-	-	-	-	28	-	-	-	-	28
		C 4	-	-	-	-	-	-	-	29.95	-	-	29.95
		C 5	-	-	-	-	-	28.33	-	-	-	-	28.33
2	1/10 Padri-Chalon	C 1	-	-	-	26	-	-	-	-	-	-	25.9
		C 2	-	-	23	-	-	-	-	-	-	-	23.47
		C 3	-	31	-	-	-	-	-	-	-	-	31.16
		C 4	-	-	23	-	-	-	-	-	-	-	22.66
3	1/11 Sajla-Shil	C 1a	-	-	17	-	-	-	-	-	-	-	17.4
		C 1b	-	-	-	-	25.49	-	-	-	-	-	25.49
		C 2a	-	-	-	-	-	-	-	17.92	-	-	17.92
		C 2b	-	-	-	-	-	-	-	36.71	-	-	36.71
		C 3	-	-	-	-	35.61	-	-	-	-	-	35.61
		C 4	-	-	-	-	-	25.09	-	-	-	-	25.09
4	1/12 Dhamsu Kalon	C 1a	-	-	-	8.1	-	-	-	-	-	-	8.09
		C 1b	-	-	13	-	-	-	-	-	-	-	12.95
		C 2	-	25	-	-	-	-	-	-	-	-	25.09
		C 3	-	-	-	23	-	-	-	-	-	-	22.66
		C 4	24.3	-	-	-	-	-	-	-	-	-	24.28
5	1/13 Seta-dhag	C 1	-	-	-	11	-	-	-	-	-	-	10.92
		C 2	-	30	-	-	-	-	-	-	-	-	30.35
		C 3a	-	-	-	12	-	-	-	-	-	-	12.14
		C 3b	30.4	-	-	-	-	-	-	-	-	-	30.4
		C 3c	-	-	25	-	-	-	-	-	-	-	24.68
6	1/14 Padra-dhanach	Whole	-	-	23	-	-	-	-	-	-	-	23.47
7	1/15 Somban	C 1	-	-	11	-	-	-	-	-	-	-	10.52
		C 2	-	-	8.1	-	-	-	-	-	-	-	8.09
		C 3	-	-	-	8.5	-	-	-	-	-	-	8.5
8	1/16 Batahar bihal	C 1	-	-	8.9	-	-	-	-	-	-	-	8.9
		C 2	-	-	-	11	-	-	-	-	-	-	11.33
9	1/17 DEOBAN	C 1a	28.6	-	-	-	-	-	-	-	-	-	28.61
		C 1b	24	-	-	-	-	-	-	-	-	-	24
		C 2	-	-	-	35	-	-	-	-	-	-	34.8
		C 3	-	34	-	-	-	-	-	-	-	-	34.4
		C 4	-	-	29	-	-	-	-	-	-	-	29.14
10	1/18 Janghar-Kalon	C 1	-	22	-	-	-	-	-	-	-	-	21.9
		C 2	-	-	-	42	-	-	-	-	-	-	42.49
		C 3	48.6	-	-	-	-	-	-	-	-	-	48.56
		C 4	-	39	-	-	-	-	-	-	-	-	38.85
11	1/19 Naggar-jhir	C 1	11.3	-	-	-	-	-	-	-	-	-	11.33
		C 2	-	13	-	-	-	-	-	-	-	-	13.4
		C 3	-	-	13	-	-	-	-	-	-	-	12.55
		C 4	-	-	-	11	-	-	-	-	-	-	11.33
12	1/20 Rash Nal	C 1	10.1	-	-	-	-	-	-	-	-	-	10.12
		C 2	-	-	4.8	-	-	-	-	-	-	-	4.8
		C 3	-	-	-	13	-	-	-	-	-	-	12.95
		C 4	-	-	3.2	-	-	-	-	-	-	-	3.24

KULLU FOREST DIVISION...

h.w.
 Divisional Forest Officer
 Kullu Forest Division Kullu

Point No.3 (iii)

Proposal: Diversion of 2.4957 hectare of forest land in favour of Bholenath Power Construction Company Pvt. Ltd. for the construction of 5.0 MW Pakhnoj-II SHEP within the jurisdiction of Kullu Forest Division, Distt. Kullu, HP. (Proposal No.FP/HP/HYD/145089/2021)

प्रमाण-पत्र

प्रमाणित किया जाता है कि प्रतिपूरक वनीकरण के लिए 1/10 पदरी चलौन कंपार्टमेंट सं0 सी03, सर्वे सं0 52एच/4, खखनाल बीट, नगगर वन परिक्षेत्र में चयनित 5.0 है0 वन भूमि पर पूर्व में किसी भी अन्य योजना के तहत वृक्षारोपण का कार्य नहीं किया गया है।


**Divisional Forest Officer
Kullu Forest Division Kullu**



(H.P. Govt. Energy Development Agency)

HIMURJA, Urja Bhawan, Block No 8-A SDA Complex , Kasumpti ,Shimla-171009

PHONE-0177- 2621783, 2628074, FAX 0177-2622635

No: HIMURJA/SHP/-IA/Pakhnoj-II /2023 - **3363**

Dated: **16-06-23**

From :-

Chief Executive Officer,
Himurja Kasumpti Shimla-9.

To

M/s Bholenath Power Construction Pvt. Ltd.,
Near Post office, Main Bazar Bhunatr, Distt Kullu
HP 175125.


Subject : Signing of Implemnatation Agreement for Pakhnoj-II (4.90MW) in Distt Kullu.

Sir,

In reference to your letter dated 6-6-2023, it is informed that after notification of Swaran Jayanti Energy Policy 2021, the draft IA after incorporating new provisions of the policy is under process of finalization at Govt. level.

After the approval of draft IA from the Govt., the Implementation Agreemnt of the said project will be signed accordingly please.

Yours faithfully,

 **15.06.2023.**

Project Director Cum Dy CEO,
HIMURJA, Urja Bhawan
Kasumpti, Shimla-171009.