

No.Ft.48-5340/2021(FCA)  
H.P. Forest Department.

From: Nodal Officer-cum-CCF (FCA)  
O/o Pr.CCF, H.P. Shimla-1

To: The Regional Officer,  
Integrated Regional Office,  
Govt. of India, Ministry of Environment, Forests & Climate Change,  
CGO Complex, Shivalik Khad, Longwood, Shimla,  
Himachal Pradesh, 171001.

Dated Shimla-1, the

11 9 MAR 2022

Subject: **Diversion of 0.5684 hectare of forest land in favour of M/s OHP Project Pvt. Ltd. villag Tadoli Chamba, H.P. construction of Chaned SHEP 1 MW in District Chamba, H.P. within the jurisdiction of Dalhousie Forest Division, Distt. Chamba, Himachal Pradesh (Online Proposal No. FP/HP/Road/138838/2021)**

Sir,


Kindly refer to your office letter No. FC/HPB/01/70/2021 dated 15.12.2021 on the subject cited above.

2 The point wise reply to the observations as raised vide your above referred communication is submitted as below:-

1. It is clarified that total length of road is 160 meter and out total 160 meters, 81 meter length of road is proposed common as "Road-cum-Transmission Line" over the same portion of land, i.e. Transmission Line (81 meters length) is proposed above/along the road side as per suitability and to minimize the requirement of forest land for the construction of above project in view of FCA, 1980.
2. The road component has been marked in SoI toposheet and geo-referenced map & has been uploaded on the web portal. The copy of the same is also enclosed herewith.
3. This is to clarify that the road component has already been constructed up to the habitation. A report of Patwari (Revenue Official) regarding connectivity upto initial Khasra No. of road i.e. 832 is enclosed herewith. It has also been marked in the KML file.
4. The copy of record of all consultations and meeting with REC and Gram Sabha has been uploaded online and enclosed herewith.
5. The power from the project will be evacuated through 11 KV transmission line in existing 11 KV line as the project is less than 2 MW capacities and further, it will be taken to HPSBEL Bhanota Sub-Station.
6. Copy of reclamation plan duly authenticated by DFO Dalhousie is enclosed herewith.
7. DFO Dalhousie has submitted that private land available is only enough for survival/lively hood of land owners and are not agreed to give/sale their land for dumping purpose, being hilly area. Also, there is no suitable non forest land/private land available for this purpose. Further, the area proposed for dumping sites is barren land and no tree(s) is standing over the proposed dumping site land.

8. As per the letter of Chief Executive Officer, HIMURJA, no any SHEP is allotted/commissioned in the upstream/downstream of the project. Copy of Chief Executive Officer, HIMURJA is enclosed herewith.
9. The complete proposal has been uploaded in online Part-I against additional information detail please.
10. As the project is Semi Hilly area, therefore, to mitigate the anticipated impacts around the projects construction site, some soil conservation work have been proposed by the user agency for checking soil erosion and providing the crate works and RCC retaining walls to save from future soil erosion (Copy of Part-II is enclosed herewith).
11. The CA scheme for plantation of 1137 plants has been uploaded on the portal and copy of the same is also enclosed herewith.

Yours faithfully,

  
Nodal Officer-cum-Addl.Pr.CCF (FCA)  
O/o Pr. CCF, H.P. Shimla-1.

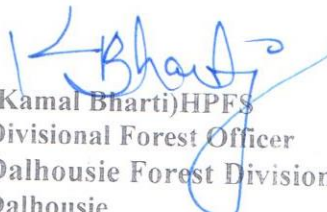
Encls: as above:

Location of the Project/Scheme

7		
i	State/ Union Territory	Himachal
ii	District	Chamba
iii	Forest Division	Dalhouseie
iv	Area of the forest land proposed for Diversion (in Hact)	0.5684
v	Legal Status Forest	DPF
vi	Density of Vegetation:	0.1
vii	Species-wise(Scientific names) and diameter class-wise enumeration of trees (to be enclosed).In case of Irrigation/ hydro projects enumeration at FRL. FRL-2 meter & FRL-1 meter also be enclosed	39 trees
viii	Brief on Vulnerability of the forest area to erosion.	As it is Semi hilly area and less then 1000 mtr. However to mitigate the anticipated impacts around the projects construction site, some soil conservation work have been proposed by the user agency for checking soil erosion and providing the crate works and RCC retaining walls to save from future soil erosion.
ix	Approximate distance of proposed site for diversion from boundary of forest.	0.5 km
x	Whether any part of National Park/ WL Sanctuary. Biosphere reserve. tiger reserve. Elephant corridor etc. (if so. the detail of the area and comments of the chief wildlife warden to Annexure)	No
xi	Whether any rare/ endangered unique species of flora and fauna is an area? if so details there of	No
xii	Whether any protected archeological/ heritage site/defense establishment or any other important monument is located in the area? If so. the details thereof with NOC from competent authority. if required	No archeological/heritage site/defense establishment exists in this area.
8.	Whether the requirement of forestland as proposed by the user agency in col 2 of Para-I is unavoidable and barest minimum for the project? If no, recommended area item wise with details of alternatives examined.	Yes, The proposed land required for the construction of road is unavoidable and barest minimum.
9.	Whether any work in violation of the act has been carried out if Yes details of the same including period of work done. Action taken on erring officials. Whether work in violation is still in progress.	No
10.	Details of compensatory Afforestation scheme.	The compensatory afforestation will be carried out in one patch as per detailed CA Scheme is attached.
	i) Details of non forest area/ degraded forest area identified for compensatory afforestation. its distance from adjoining forest. number of patches and size of each	DPF Salig Tikar

	forest area indentified for Compensatory afforestation and adjoining forest boundaries.	
	iii) Detailed compensatory afforestation scheme including species to be planted implementing agency, time schedule, cost Structure.	Detailed CA Scheme attached
	iv) Total financial outlay for compensatory afforestation scheme.	The financial outlay for raising plantation and its maintenance under compensatory scheme comes out to be <b>Rs.= 2,95,370/-</b> .
	v) Certificates from competent authority regarding suitability of area indentified for compensatory afforestation and from Management point of view (to be signed by concerned Deputy Conservator of Forests)	Certificate attached.
11.	Site inspection report of the DCF (to be enclosed) especially highlighted facts asked in col. 7(ix, xii), 8 & 9 above	Inspection report attached
12.	<b>Division/ District Profile:</b>	
	i) Geographical area of the District	652200 Sq. Kms
	ii) Forest area of the District	243700 Sq Kms
	iii) Total forest area diverted since 1980 with number of cases.	79 Nos cases 330.7914 Hact.
	iv) Total compensatory afforestation stipulated in the District/ Division since 1980	603.1898 Hact.
	a) Forest land including penal compensatory afforestation	603.1898 Hact..
	b) Non forest land	0
	c) Progress of compensatory afforestation as on date	31.03.2021
	d) Forest Land	555.2098 Ha.
	e) Non Forest Land	Nil
13	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons:	<p>The proposed project will provide the earn income of the local village Bhanota and surrounding villages. The people of this area are generally poor and they would get the chance to be part of the project by getting employment during construction period and some persons shall get permanent employment for operation of the project. Therefore, the construction of <u>CHANED SMALL HYDRO PROJECT 0.5684 HAC. (1MW)</u> is justified in the interest of local people. As such, there is no other non forest land available for the proposed project, as all the Govt. waste land/degraded land has been classified as forest land. The forest area involved is unavoidable and barest minimum for the said project. Hence the proposal is recommended for approval please.</p>

Dated: - 14.07.2021  
Place: Dalhousie

  
(Kamal Bharti) HPFS  
Divisional Forest Officer  
Dalhousie Forest Division  
Dalhousie

# CHANED SMALL HYDRO PROJECT 0.5684 HAC. (1MW)

## CHECK LIST NO: - 27

### "SCHEME FOR COMPESATORY AFFORTATION"

Detail scheme for compensatory Afforestation to be carried out in lieu of diversion of 0.5684 hectare of forest land for the construction of **CHANED SMALL HYDRO PROJECT 0.5684 HAC. (1MW)** to be constructed by HPPWD Division, Dalhousie in Chamba District, Himachal Pradesh. Afforestation will be done over = 1 Hact. i.e. two times the forest land area to be diverted.

#### 1). Details of degraded forest Land / Non-forest land:-

a) District	Chamba
b) Village (Name of land Bank)	Salig Tikar DPF
c) Tehsil	Dalhousie
d) Name of Forest Division	Dalhousie
e) Range	Dalhousie
f) Scale	1:15000
g) Block/Compartment/Survey No.	53D/2
h) Area to be afforested	1 Hectare

#### 2). Description of Area:-

a) Whether the site selected for compensatory afforestation is a land bank or not:

*Yes. The selected site is a land bank.*

b) If the CA site is other than the land bank reason be given:

*Not applicable as the site selected is a land bank.*

c) In the case of non-forest area identified for CA, then what is the distance of CA site from adjoining forest boundary?

*Not applicable as the site selected is a forest area.*

d) Soil Type: *Rocky (soft) and Sandy loom*

e) Topography: *Hilly*

ii) Slope: *Steep / Medium / Gentle*

f) Whether the area is bearing any root stock of vegetation: *No*

#### 3) Plantation Model:-

Compensatory afforestation over an area of 1ha of degraded forest land is proposed to be raised. The area selected for this purpose is in Salig Tikar C-4 DPF, which is a degraded forest area and has been a land bank. Presently the area supports scattered Chil (**Pinus roxburghii**) trees. Whole of the plantation of 1 hac. will be raised in a single compact block inside the degraded forest for such purpose. The area indentified for plantation has also been shown on the attached map. Plants @1100 plants per hectare will be planted. Thus 1137 plants under this diversion proposal will be planted in the land bank. The species to be planted will be mainly broad leaved and Other Misc. species of fruit plants etc. The plantation will be raised in the following year after the approval of FCA proposal and further maintenance and beating up of failures will be done for the subsequent ten years. The scheme will be implemented by Forest Department through DFO, Dalhousie. Total financial outlay for compensatory plantation scheme is Rs. **2,95,370/-**. Certificate of the DFO Dalhousie regarding suitability of area identified for compensatory plantation is attached. The monitoring will be done as per existing monitoring mechanism in the Forest Department at present and also as per G.O.I. instructions.


## 4). Cost structure of the scheme is mentioned below:-

Particulars of works	Norms per hact. @ <del>300</del> wage rate (2021-22)	Year of execution of works	Increase per Year @ 10%	Tentative Rate	Total amount
<b>(a)</b>					
Initial cost for Plantation	83600	2022-23	8360	91960	1,04,540/-
Nursery Cost (BL=2 Hacter)	16.84	2022-23	1.684	18.524	21,070/-
<b>(b)</b>					
Soil conservation works	0	0	0	L/S	31,400/-
Total (a+b)					<b>1,57,010/-</b>
<b>(c)</b>					
1 <sup>st</sup> year maintenance	9100	2023-24	1919	11019/-	12,530/-
2 <sup>nd</sup> year maintenance	6140	2024-25	1864	8171/-	9,290/-
3 <sup>rd</sup> year maintenance	3180	2025-26	1353	4660/-	5,300/-
4 <sup>th</sup> year maintenance	3180	2026-27	1780	5124/-	5,830/-
5 <sup>th</sup> year maintenance	3180	2027-28	2249	5640/-	6,410/-
6 <sup>th</sup> year maintenance	3180	2028-29	2766	6200/-	7,050/-
7 <sup>th</sup> year maintenance	3180	2029-30	3334	6820/-	7,750/-
8 <sup>th</sup> year maintenance	3180	2030-31	3958	7502/-	8,530/-
9 <sup>th</sup> year maintenance	3180	2031-32	4646	8252/-	9,380/-
10 <sup>th</sup> year maintenance	3180	2032-33	5402	9077/-	10,320/-
<b>TOTAL</b>					<b>82,390/-</b>
<b>Total (a+b+c)</b>					<b>2,39,400/-</b>
Contingencies				5%	11,970/-
				Sub Total	2,51,370/-
Department Charges				17.50%	44,000/-
				<b>GRAND TOTAL</b>	<b>2,95,370/-</b>
				<b>Or Say</b>	<b>2,95,370/-</b>

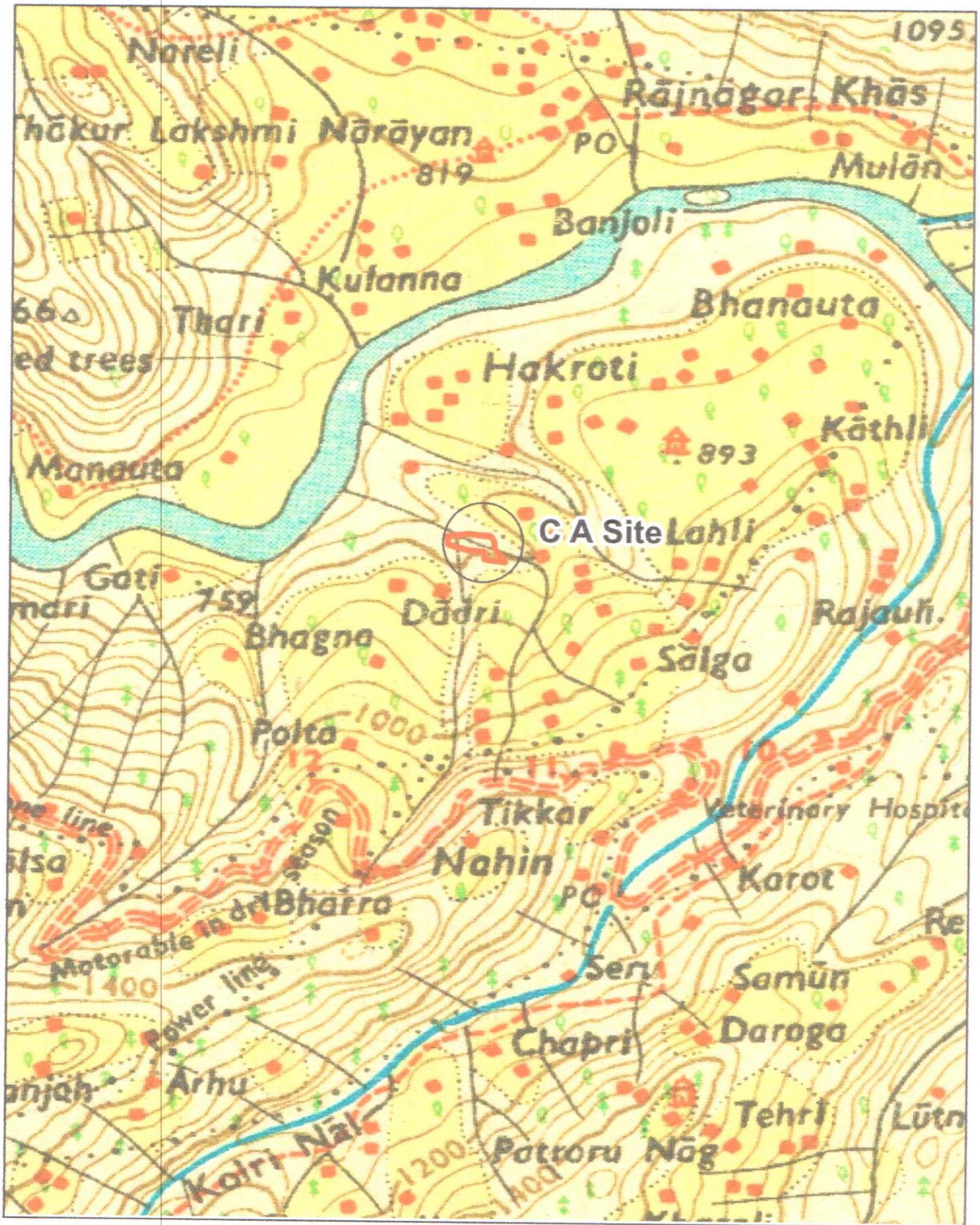
**6). Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

- (a) **General Details:** - An area of 1 ha will be taken up for planting under compensatory afforestation scheme in DPF Salig Tikar in a single compact block. The area will be protected by Barbed wire fencing and a mixture of broad leaved species with fruit wear will be planted. Plants will be planted @ 1100 plants per hectare.
- (b) Spacement:- 2.5 mtr×2.5 mtr  
1. Species:- Broad Leaved and Fruit plants
- (c) **Plantation Method:-** Nursery grown one year old plants of Mixed species of Broad Leaved) and Fruit plants in Polythene bags will be planted in 45×45×45 cm pits in the selected area. Bush cutting will be done in the infested area. The plantation will be maintained for subsequent 10 years in which beating up failures will be done. The plantation will be rain faded.
- (d) **Soil and Moisture Conservation Works:** - Contour trenching will be done over the entire area to conserve the available moisture during rainy season so that moisture regime in the area is improved. Minor Soil Conservation works like gully plugging check walls will be done where ever required.
- (e) **Protection (Fencing, Watch man, People's Participation etc.):**- Area will be protected from grazing by erecting barbed wire fencing at all vulnerable place around the plantation. Further watch and ward as also fire protection will be ensured through regular departmental staff.
- (f) **Proposed Monitoring Mechanism:-** The plantation will be monitored as per existing monitoring mechanism in the forest department. The plantation will also be monitored by GoI representatives as per instructions. The plantation site will be approachable from Banikhet to Chamba road and near village Bounkri Mod.
- (g) **Any other information**

  
( KAMAL BHARTI)HPFS  
Divisional Forest Officer  
Dalhousie Forest Division  
Dalhousie

Proposed C/A Site Hydro Power Project 01 MW Chaned  
Tehsil & Distt Chamba (1. ha)



Index

C/A Site 

Auth. Signatory

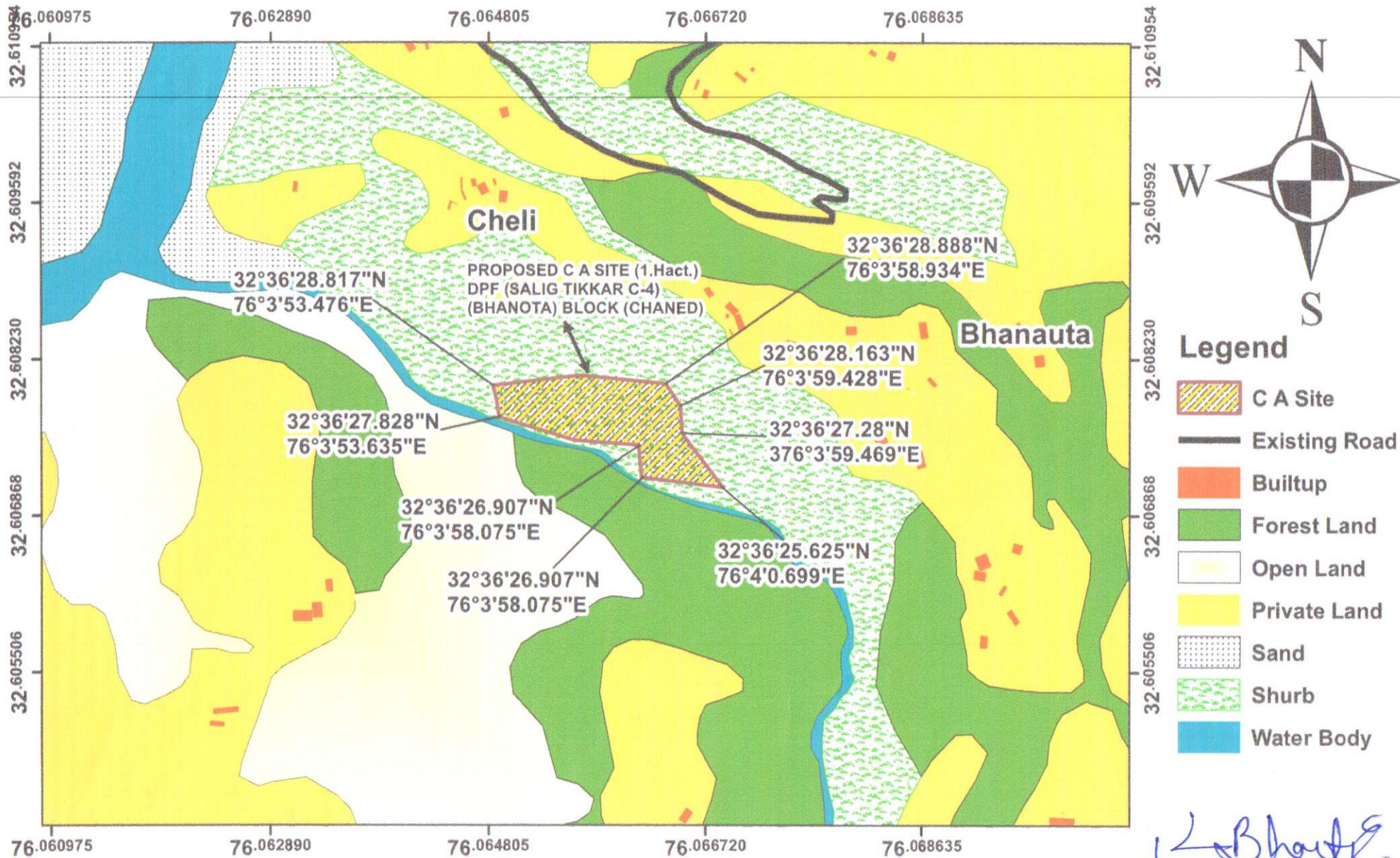
Scale 1:50000

Topo Sheet:- 53D/2

0.075 0.15 0.3 0.45 0.6 Miles

  
Divisional Forest Officer  
Dalhousie Forest Division  
Dalhousie Pin - 176304

# Digital Landuse Map for Proposed C A Site C/O Hydro Power Project 01 MW Chaned Tehsil & Distt Chamba (1. ha)



For OHP Project Pvt. Ltd.

*[Signature]*  
Auth. Signatory

*[Signature]*  
Divisional Forest Officer  
Dalhousie Forest Division  
Dalhousie Pin - 176304

लाहरील व नीजला वण्णा (१६० प्र.)

पणना व हैसल-वालीस (१०)  
कल प्रो डम्प

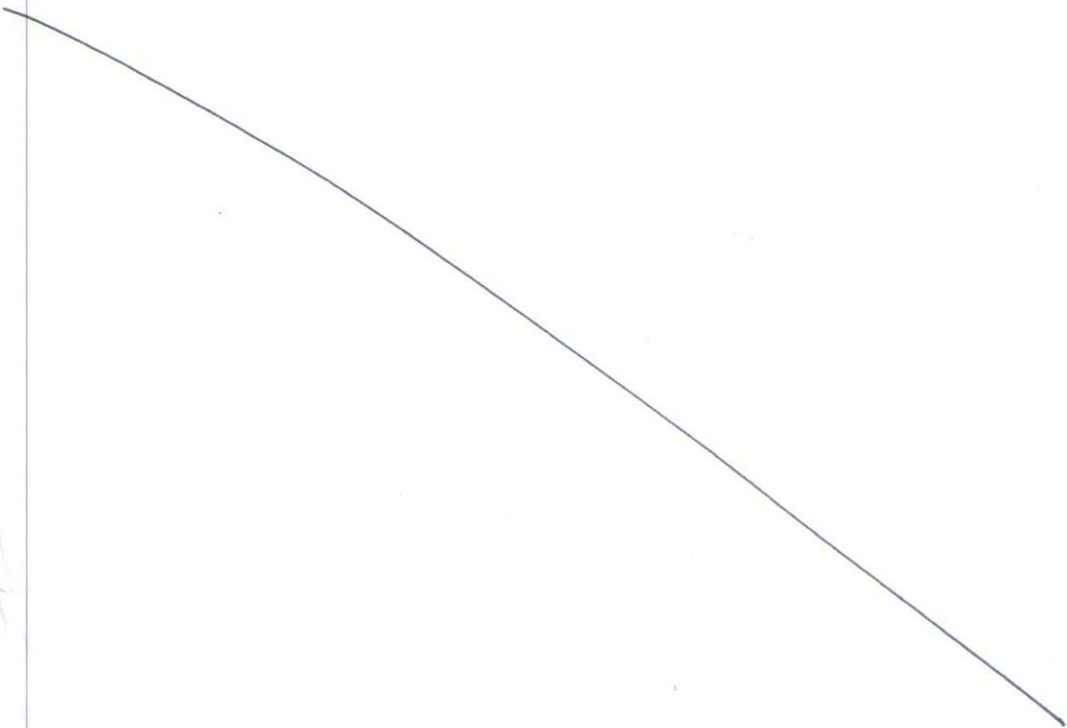
७३५  
↑



नोट :- जंकल मुलाविक  
असल के साथे वपकुल  
है। जैसा पदा जमा गैल  
दिखा जमा जहाँ नदीपथ  
जमा वेश कुल (X) का  
सिमान जगाम जमा।

नोट :- खसरा न. ४३२ (जैल कु रास्ता) खणवा लाशरी  
००-१३-०० बीघा चेकड-भनौला सड़क के साथ  
जुड़ा है।

सदवार जंजल वरीक  
सुबोध व जिना चण्डा (विशेष)



ਮਿਤੀ ਤਿਥਿ	ਹਾਜ਼ਰ ਪੰਚਾਂ ਦੇ ਨਾਂ ਹਾਜ਼ਰ ਪੰਚਾਂ ਦੇ ਨਾਮ	ਕੰਮ ਜੋ ਪੂਰਾ ਕੀਤਾ ਗਿਆ ਕਾਮ ਜੋ ਪੂਰਾ ਕੀਤਾ ਗਿਆ
27/2/17	ਖੁਦਾਨ - ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ ਜੀ	ਕੰਮ ਜੋ ਪੂਰਾ ਕੀਤਾ ਗਿਆ ਕਾਮ ਜੋ ਪੂਰਾ ਕੀਤਾ ਗਿਆ
②	ਤਪ ਖੁਦਾਨ - ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ	ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ
③	ਕਰੀਮਪੁਰ - ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ	ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ
④	- ਕ - ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ	ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ
⑤	- ਕ - ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ	ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ
⑥	- ਕ - ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ	ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ
⑦	- ਕ - ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ	ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ
⑧	- ਕ - ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ	ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ
⑨	- ਕ - ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ	ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ

ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ  
ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ  
ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ  
ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ

੧੨ ਜੀ  
ਰੀਜ਼ਾ ਦੇਵੀ

Lata kumari 3:00pm.

ਆਜ ਦਿਨ 27/02/2017 ਨੂੰ ਕਲਮ ਪੰਚ  
ਕਮੇਟੀ ਦੀ ਬੈਠਕ ਖੁਦਾਨ ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ ਜੀ ਦੀ ਅਗੁ  
ਮੈਂ ਗੁਰਦੀ ਤਪ ਖੁਦਾਨ ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ 9/9 ਰਈ।

ਟਿੱਕਾ ਨੰਬਰ ①

ਗਲ ਕੋਰਮ ਦੀ ਆਗੂਪੁਇਟ - ਗਲ ਕੋਰਮ ਦੀ ਆਗੂਪੁਇਟ ਕਮੇਟੀ  
ਕਮੇਟੀ ਡਾਕ ਦੀ ਗਲ ਕੋਰਮ ਕਮੇਟੀ ਨੂੰ ਆਗੂ ਤਪ ਖੁਦਾਨ  
ਦੀ ਗਲ।

ਟਿੱਕਾ ਨੰਬਰ ②

ਗਲ ਕੋਰਮ ਦੀ ਆਗੂ - ਕਮੇਟੀ ਵਿਚਲ - ਗਲ ਕੋਰਮ ਦੀ ਆਗੂ -  
ਕਮੇਟੀ ਵਿਚਲ ਕਮੇਟੀ ਦੀ ਆਗੂ ਕਮੇਟੀ ਗਲ ਕੋਰਮ  
ਤਪ ਖੁਦਾਨ ਕਮੇਟੀ ਨੂੰ ਆਗੂ ਵਿਚਲ ਗਲ।

ਟਿੱਕਾ ਨੰਬਰ ③

ਆਗੂ ਕਮੇਟੀ ਦੀ ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ ਕਮੇਟੀ  
ਆਗੂ ਕਮੇਟੀ ਦੀ ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ ਕਮੇਟੀ  
ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ ਕਮੇਟੀ ਦੀ ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ  
ਕਮੇਟੀ ਦੀ ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ ਕਮੇਟੀ

ਸਰਪੰਚ ਅਤੇ ਹੋਰ ਪੰਚਾਂ ਦੇ ਹਸਤਾਖਰ

ਸਰਪੰਚ ਅਤੇ ਹੋਰ ਪੰਚਾਂ ਦੇ ਹਸਤਾਖਰ

continue - ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ  
ਸ਼ੀਮਲੇ ਰੀਜ਼ਾ ਦੇਵੀ



ਮਿਤੀ ਤਿਥਿ	ਹਾਜ਼ਰ ਪੰਚਾਂ ਦੇ ਨਾਂ ਹਾਜ਼ਰ ਪੰਚਾਂ ਦੇ ਨਾਮ	ਕੰਮ ਜੋ ਪੂਰਾ ਕੀਤਾ ਗਿਆ ਕਾਮ ਜੋ ਪੂਰਾ ਕੀਤਾ ਗਿਆ
		<p>ਏ ਪਾਇਲ ਡਰਾਇੰਗ ਹੋਜ਼ਿੰਗਟ ਖੁਲ੍ਹਾ ਪਟ 9ਈ ਮਲਕ ਪੰਚਾਇਤ ਮਾਜ਼ੀਲ ਕੇ ਈ ਲੋਗੇ ਕੋ ਸੰਯਮਾਟ 9 ਕਥਾ ਪਟ ਈ ਮਿਨਕੇ ਕਾਮ ਮਾਜ਼ੀਲ ਏ ਅਨਕੇ ਈ ਡੁਲਰੇ ਕੇ ਲਿਓ ਏਕੋਗਕਿਓ ਜਾਕਾ 9 25 ਹੋਜ਼ਿੰਗਟ ਕੇ ਯਾਨ-ਮਾਲ ਕੀ ਏਕੇ 9 ਮਿਨੀ ਕੀ ਮਿਨੀ ਯਮੀਨ ਕੋ ਏਕੇ ਨਈ ਏਕੀ ਕਾਈਲ ਮਲਾ ਹਲੀਲਿਓ ਕਾਗਾ ਕੇਕਾ ਏਕੁ ਏਕੇ ਕੀ ਯਾਕੀ ਏ 9 ਏਕਾਕ 10 ਅਲਾ ਹਲੀਲਿਓ ਏਕਾਕ ਕਾਪਾ</p> <p style="text-align: center;"><u>ਏਕਾਕ 12</u></p> <p><u>ਮਿਸ਼ਨ ਕੇਕਾਕੀ ਕੀ ਸਾਕੇ ਪਰਿਚਾਲ</u></p> <p>ਕਿ ਪੰਚਾਇਤ ਡਾਪ ਕਾਈ ਕਾਈ ਪੰਚਾਇਤ ਕਾ ਕੀ ਕੇਕਾਕੀ ਸੁ ਪਾਇਲ ਕੀ ਯਾਕੀ ਏ</p> <p style="text-align: center;"><u>ਏਕਾਕ 13</u></p> <p>e/o ਯਾਪਿਓਕਲ ਸਿੰਘ 70 ਏਕਾਕੀ - ਯਾਪਿਓਕਲ ਏਕੇ ਕਾਕ 70 ਏਕਾਕੀ ਲਕ ਕਾਕੀ ਕੀ ਪੰਚਾਇਤ ਕੋ ਕਾਕੀ ਕੇਕਾਕੀ ਕੀ ਏ ਅਲਾ ਹਲੀਲਿਓ ਏਕਾਕ ਕਾਪੀ ਪਾਇਲ ਕੀ ਕਾਕੀ ਕਾਗਾਕੀ ਕੇਕਾ ਏਕੁ ਏਕੇ ਕੀ ਯਾਕੀ ਏ</p> <p><u>ਮਿਸ਼ਨ ਕੇਕਾਕੀ ਕੀ ਸਾਕੇ ਪਰਿਚਾਲ</u></p> <p>ਯਾਕੀ ਏਕੀ ਏਕਾਕੀ ਕਾਕਾਕੀ ਕੇਕਾਕੀ ਕੀ ਕਾਕੀ ਕਾਕੀ ਏਕੁ 1000/- ਕੇ ਕਾਕੀ ਕਾਕੀ 500 ਕੀ ਕੇਕਾਕੀ ਸੁ 1500 ਕੀ ਯਾਕੀ ਏ ਅਲਾ ਕੇਕਾਕੀ ਕੀ ਮਿਸ਼ਨ ਕੇਕਾਕੀ ਕਾਕੀ ਕਾਕੀ ਪੰਚਾਇਤ ਡਾਪ ਕੇਕਾਕੀ ਕਾਕੀ ਯਾਕੀ ਏ</p>

ਨੋਟ: ਕਾਕੀਕੀ ਕੀ ਏਕਾਕੀ ਕੀ ਕੀ ਕੀ

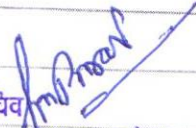
आज दिनांक 02-02-2016 को ग्राम पंचायत मनोला के मुद्दाल (मनोला) में वन अधिकार समिति P.P.C की बैठक बुलाई गई।

उपरोक्त बैठक में मुद्दाल मनोला की P.P.C की कार्यवाही का गठन किया जाना है। अतः उपरोक्त मुद्दाल में लगे उपरोक्त लोगों के हस्ताक्षर लिए गए जिनका उद्योग निम्न है -

क्र.सं.	संख्या	नाम पितृ/पत्निका नाम	हस्ताक्षर
01	1	राजेश कुमार S/O बंहरा राम	Rajesh
	2	प्रताप चन्द S/O मोली राम	प्रताप चन्द
	3	सन्धी शर्मा S/O गणेश शर्मा	Sunni
	4	विक्रम सिंह S/O देश राज	Vikram
	5	रविन्द्र कुमार S/O प्रेम लाल	रविन्द्र कुमार
	6	कमल सिंह S/O प्रेम लाल	कमल सिंह
	7	प्रकाश चन्द S/O चतुरा राम	प्रकाश चन्द
	8	रमेश कुमार S/O चतुरा राम	रमेश कुमार
	9	रजनी देवी W/O राजेश कुमार	Rajani
	10	शान्ता देवी W/O गणेश	शान्ता देवी
	11	रतनी देवी W/O देव सिंह	रतनी देवी
	12	सन्तोष कुमारी W/O रविन्द्र	Santosh
	13	देव चन्द S/O चतुरा राम	देव चन्द
	14	दशरथ देवी W/O प्रकाश चन्द	दशरथ देवी
	15	तिलक राज S/O रजुमल	तिलकराव
	16	आनिल कुमार S/O गणेश सिंह	Anil
	17	उतम कुमार S/O चन्द राम	उतम चन्द
	18	तिलक राज S/O गुरीलाल	Tilak
	19	अशांते कुमार S/O देव राज	Ashante
	20	शुभ कुमार S/O देव राज	शुभ कुमार
	21	रमेश कुमार S/O चन्दुराम	रमेश कुमार
	22	कुलदीप कुमार S/O // //	कुलदीप कुमार
	23	रजनी देवी W/O उमका राज	रजनी देवी

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ग्राम पंचायत मनोला  
वि० ख० चम्बा, जिला चम्बा

24	विशाल कुमार डा० गजेन्द्र	विशाल
25	कमल कुमार डा० देवराज	कमल सिंह
26	प्रेम लाल डा० चतुरा राम	प्रेम लाल
27	रंजय कुमार डा० कमल चन्द	रंजय कुमार
28	अजय कुमार डा० चैतलाल	अजय कुमार
29	राजेश कुमार डा० चैतलाल	Sunny
30	रुन्या देवी जी० अजय कुमार	रुन्या देवी
31	दीपक कुमार डा० लक्ष्मण देव	दीपक कुमार
32	विमला देवी जी० प्रताप चन्द	विमला
33	जगदीश कुमार डा० मीना	जगदीश कुमार
34	विमला जी० जगदीश	विमला
35	राज कुमार डा० दिवान चन्द	राज कुमार
36	प्रताप चन्द डा० दीपक चन्द	प्रताप चन्द
37	हरी राज डा० प्रकाश चन्द	SHAMS
38	रमेश डा० चतुरा राम	रमेश कुमार
39	करमल डा० चतुरा राम	करमल
40	रुन्या चन्द डा० अनामिका	रुन्या चन्द
41	कमल सिंह डा० मनी सिंह	कमल सिंह
42	दीपक कुमार डा० अनामिका	दीपक कुमार
43	करतार चन्द डा० देवी प्रकाश	करतार
44	उत्तम डा० देवी प्रकाश	उत्तम
45	चमन सिंह डा० अनामिका	चमन सिंह
46	शकुन्तला जी० देवराज	शकुन्तला
47	शाकिर प्रकाश डा० देवराज	शाकिर
48	अमि प्रकाश डा० गजेन्द्र	ammy
49	राज कुमार डा० लाला अनामिका	राज कुमार
50	गजेन्द्र डा० लाला चन्द	गजेन्द्र
51	रमेश कुमार डा० प्रताप चन्द	Rakesh
52	रुन्या देवी जी० रमेश कुमार	Ramya
53	नीलम जी० लाला अनामिका	Nilam
54	अनामिका देवी जी० अनामिका कुमार	Anamika
55	विमला देवी जी० विशाल	Sunny
56	लाला देवी जी० विक्रम	lalan

सचिव   
ग्राम पंचायत मनोता  
वि० ख० चम्बा, जिला चम्बा  
Coskikure

57	शुभ्या देवी जी विजय कुमार			
58	राजेश डी. बुद्धिया राम			गजेश
59	शुभ्या डी. बालिया राम			शुभ्या ल
60	रत्ना देवी जी रवि सिंह			Patande
61	सुनील राम डी. सुनील देवी कपूर राम			Am K. Ram
62	विजय डी. सुनील कुमार डी. सुनील देवी			डी. सुनील कुमार
63	सुरेश सिंह डी. सुनील देवी			सुरेश देवी
64	सुरेश सिंह डी. हाजी नारायण राम			Chatur
65	विजय कुमार डी. सुनील देवी			
66	मोहन सिंह डी. कमल सिंह			Mohinder Singh
67	विशाल सिंह डी. कमल सिंह			Prakash
68	विशाल सिंह डी. डी. सुनील देवी			विशाल देवी
69	मोहन सिंह डी. डी. सुनील देवी			मोहन सिंह
70	कमल सिंह डी. देवी सुनील देवी			अतम
71	रमेश कुमार डी. सुनील देवी			रमेश
72	कमल सिंह डी. डी. सुनील देवी			कमल सिंह
73	सुनील देवी डी. गंगा सुनील देवी			केशव राज
74	विशाल कुमार डी. सुनील देवी श्री चमक राम			X. Ramen
75	मोहन देवी डी. सुनील देवी			डी. सुनील देवी
76	राजेश कुमार डी. सुनील देवी			(15) सुनील देवी
77	विशाल कुमार डी. सुनील देवी			वी. सुनील देवी
78	रमेश कुमार डी. सुनील देवी			रमेश कुमार
79	सुनील देवी डी. सुनील देवी			सुनील देवी
80	सुनील देवी डी. सुनील देवी			सुनील देवी
81	विशाल देवी डी. सुनील देवी			विशाल देवी
82	सुनील देवी डी. सुनील देवी			सुनील देवी
83	सुनील देवी डी. सुनील देवी			सुनील देवी
84	सुनील देवी डी. सुनील देवी			सुनील देवी
85	सुनील देवी डी. सुनील देवी			सुनील देवी
86	सुनील देवी डी. सुनील देवी			सुनील देवी
87	सुनील देवी डी. सुनील देवी			सुनील देवी
88	सुनील देवी डी. सुनील देवी			सुनील देवी
89	सुनील देवी डी. सुनील देवी			सुनील देवी

सचिव  
ग्राम पंचायत मनोता  
वि० ख० चम्पा, जिला चम्पा

Continue

90	श्रीमा-बाला W/O करनार	श्रीमा बाला
91	इ-डा देवी W/O सुभाषराव	<del>श्रीमा सुभाषराव</del>
92	काशीलया देवी W/O मोहन सिंह	काशीलया
93	सुगी देवी W/O कमल सिंह	सुगी
94	गौरी देवी W/O विरिन्द्रसिंह	
95	देवीना देवी W/O विरिन्द्रसिंह	इशाना
96	कमला कुमारी W/O कमल सिंह	कमला
97	अ-दा देवी W/O सुभाषराव	अ-दा देवी
98	काशीलया देवी W/O जीवन्दास	काशीलया
99	आशा कुमारी W/O प्रकाशचन्द	आशा कुमारी
100	मीना देवी W/O रामचन्द	मीना देवी
101	मीरा देवी W/O कमल कुमार	मीरा देवी
102	अनु देवी W/O दीप	अनु देवी
103	समीता देवी W/O स. सुभाषराव	समीता देवी
104	किशोरी लाल S/O देव चन्द	किशोरी
105	इ-डा देवी W/O मान सिंह	इ-डा देवी
106	मीना कुमारी W/O किशोरी लाल	

उत्तरांचल सरकार के उपरोक्त बंठक में निम्न दस्तावेज लिए गए व उपरोक्त कमेटी का गठन किया गया जिसका उपाध्यक्ष निम्न प्रकार है :-

- 1) विजय कुमार पुत्र बंशीराम Uch प्रधान
- 2) अमका राम पुत्र चन्द्र राम SC सचिव
- 3) कमल कुमार पुत्र देवराज SC सदस्य
- 4) सुरेन्द्र सिंह S/O गुलाबू राम Uch
- 5) किशोरी लाल S/O देव चन्द -h
- 6) सुरेन्द्र सिंह S/O गुलाबू राम -h
- 7) सुरेश्वर सिंह S/O दोगिराज राम -h
- 8) अमित लाल S/O देवराज -h
- 9) राजीव कुमार S/O जैज लाल -h

उत्तरांचल सरकार के उपरोक्त कमेटी का गठन करके उत्तरांचल सरकार के द्वारा

प्रस्ताव सं० ①  
 उपरोक्त वेक में उपरिधारित लोगों के हस्ताक्षर लेने के  
 उपरांत निम्नलिखित उपरिधारित पाई गई व उपरिधारित  
 वेक में लोगों के सहमत में श्री विजय कुमार के  
 प्रधान व श्री अमरेंद्र राव जो के सचिव नियुक्त  
 किया गया। **नोट:** सर्वसम्मति से आज की कार्यवाही  
 बन्द की जाती है।

Amko R...

सचिव

F.R.C मुहाल मनीष

प्रधान

F.R.C मुहाल मनीष

ऊपर आज की कार्यवाही निबन्धित है उपरिधारित  
 लोगों के समक्ष बन्द की जाती है।

09-02-2016  
 11/02/2022

**नोट:** कार्यवाही की पूर्ति करी गई है।

सचिव  
 ग्राम पंचायत मनीषा  
 वि० सं० चम्बा, जिला चम्बा



" Save energy for benefit of self and Nation"  
HIMACHAL PRADESH STATE ELECTY BOARD LIMITED  
"A State Government Undertaking "

NO HPSEBL/ESD-II/ 2021-22-1085

Dated 03 08 2021

To,

Sr Executive Engineer  
Electrical Division HPSEBL  
Chamba

Subject -

Evacuation arrangement for Chaned SHP 1 MW

Reference No :-

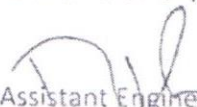
Your office endst No. 253481-A/2021-22-2999 Dated:- 07 07 2021


Sir,

"Jai Hind"

As mentioned in the subject cited above under reference letter ,it is submitted that the proposed location of 1MW Chaned SHP is approximately 0.850 KM away from existing 33/11KV S/Stn (1.6MVA) at Bhanota. As per Hydro policy the evacuation may be given through either 33 KV or 11 KV line. The nearest 33/11KV Substation is at Bhanota but it is an un-manned substation 33KV line may be provided to proposed 1MW Chaned SHP from this Substation, provided the propose line, 33KV bay and terminal equipments at unmade Substation Bhanota are erected by the concerned company. Further it is submitted that since the 33/11KV Substation Bhanota is an un-manned Substation so the concerned firm has given an undertaking stating that they shall not claim for deemed Generation so long as the Substation Remains un-manned & secondly if in future this Substation is changed to manned Substation the applicable O&M charges will be borne by them. It is for your kind information and necessary action please.

Your's Faithfully

  
Assistant Engineer,  
Electrical Sub- Division  
HPSEBL Chamba-II

Attested to be true Copy  
For OHP Project Pvt. Ltd.  
  
Auth. Signatory

FILE NO.

: FP/HP/HYD/138838/2021

DATE OF PROPOSAL :

**RECLAMATION PLAN**  
**CHANED SMALL HYDRO PROJECT (1 MW) DISTRICT CHAMBA (H.P.)**

Dumping sites for disposal of muck have been identified with due consideration of its distance and suitability of the area and Topography point of view.

Accordingly the following sites have been identified:

Sr. No.	Description	Mohal	Khasra No.	Area in Sq.m.
1.	Dumping Site – I	Bhanota	837 / 6	202
2.	Dumping Site – II	Bhanota	837 / 3	64
3.	Dumping Site – III	Bhanota	917 / 3	80

### **Rehabilitation Proposal**

Since there is no displacement of any population due to the construction of the Project there will be no rehabilitation problem.

### **Afforestation**

Compensatory afforestation shall be carried out by the forest department for which compensation shall be paid by the user agency. Area to be taken for afforestation shall be twice the forest land required for the construction of project.

### **Retaining walls**

RR Masonry/GI Wire crate filled with boulders/ stones reclaimed from excavation of road shall be used for construction of retaining walls for retaining the surplus excavated earth / muck as per standard design of HPPWD with due consideration to site condition.

### **Use of muck/debris**

Most of the excavation muck/debris obtained from the project components shall be used for manufacture of aggregates for construction work, filling in wire creates, stone masonry works breast wall, switchyard, etc. The remaining muck/ debris will be neatly stacked in dumping areas identified for the purpose.

### **Plantation**

The dumping area and various sites shall be properly leveled after the completion of the project. The area will be landscaped the plantation carried out so as to merge with the natural surroundings.

**MUCK DUMPING DETAIL FOR CONSTRUCTION OF CHANED SMALL HYDRO PROJECT**

Location of Dumping	Area (in sq. m)	Slope of dumping place in degree	Qty. of muck generated ( Cu. Mtr)	Qty. with Swell Factor (Cu. Mtr. ) 45 %	Qty. muck to used ( Cu. Mtr)	Qty. of muck deposited (Cu. Mtr.)	Height of dumping expected in mtr.
Dumping Site - I	202	15	385	557	139	418	5.6
Dumping Site - II	64	20	353	512	204	308	5.2
Dumping Site - III	80	25	848	1230	424	806	4.4
<b>TOTAL</b>	<b>346</b>		<b>1586</b>	<b>2299</b>	<b>767</b>	<b>1532</b>	<b>5.07(Avg.)</b>

Sr. No	Description	Khasra no.	Area in Sqm	Height	Capacity of Dumping Site Qty. in Cu.m.
1.	Dumping Site - I	837 / 6	202	5.6	448
2.	Dumping Site - II	837 / 3	64	5.2	333
3.	Dumping Site - III	917 / 3	80	4.4	889

For M/s OHP Project Private Limited

For OHP Project Pvt. Ltd.

*Y. Kumar*  
Auth. Signatory

Place :Chamba

Dated :

Authorised Signatory

CS

*K. Bhatia*

**Divisional Forest Officer  
Dalhousie Forest Division  
Dalhousie Ptn - 176304**

**CHANEDSMALL HYDRO PROJECT (1 MW)**

SR. NO.	DESCRIPTION	UNIT	QTY.	RATE (IN Rs.)	AMOUNT (Rs. IN LAKHS)
1	Cost of Surveying and Investigation	Lump-sum	1	20000	0.20
2	Cost of Carrying of muck to the dumping site and properly stacking.	CUM	1532	10	0.16
3	Providing Stone Filled Gabion Wire Crates for protection Work.	CUM	100	1250	1.25
4	Plantation of 40 plants @ Rs 57/- per plant.	Nos	40	57	0.03
5	Digging of pit for plantation.	Nos	40	30	0.02
6	Cost of Barbed wire Fencing for protection of Plants @ Rs. 20/- per plant.	Nos	40	20	0.01
7	Salary for Gardener for 3 years @ Rs.3200/- per month.	Months	36	3200	1.16
8	2 Nos. Beldar for protection of plantation for 2 years @ Rs.70/- per day.	Year	2	51100	1.02
9	Reclamation and restoration.	Lump-sum	1	10000	0.10
10	Landscaping and Beautification.	Lump-sum	1	10000	0.10
				Total	4.05 Lakhs

For OHP Project Private Limited

Place :Chamba

Dated :

For OHP Project Pvt. Ltd.

*[Handwritten Signature]*

Auth. Signatory

Authorised Signatory

*C/S*

*[Handwritten Signature]*

**Divisional Forest Officer  
Dalhousie Forest Division  
Dalhousie Pin - 176304**

## MUCK DUMPING PLAN FOR CHANED SMALL HYDRO PROJECT (1 MW)

Sr. No.	Name Of Component From Where Muck Is To Be Produced	Actual Size Of Component In sqm	Total Qty. Of Muck Is To Be Produced (in cum)	Factor Of Increase In Volume After Excavation	Total Qty. Of Muck To Be Dumped On The Basis Of Increased Qty (In cum)	Qty OF Muck To Be Utilised ( In cum)	Total Qty Of Muck Remaining After Utilisation	Name Of Dumping Place	Size	Area Of Dumping Place In sqm	Remaining Height Of Muck Dumped	Capacity Of Muck To Be Dumped	Quantity to be Dumped	Remarks	
1	Weir Site	30.00 x 14.80	222	0.45	322.00	80.50	241.50	Muck Dumping Site III near Weir Site, Conveyance Channel, D-tank, Spillway & Open Channel	10.00 x 8.00	80.00	5.6	448.00	417.95	Out Of Total Muck Generated About 40% Shall Be Used In Construction Of Crates, Protection Of Weir, Retaining Walls & Rest Of The Muck Including Swell Factor (45%) Shall Be Dumped In Muck Dumping Sites III.	
3	Conveyance Channel	46.67 x 3.00	56.00		81.21	20.30	60.90								
4	Desilting Tank	17.00 x 5.00	106.25		154.06	38.52	115.55								
6	Water Conductor Open	1092.00 x 3.00	262.08		380.02	171.01	209.01	Muck Dumping Site II Near Forebay	8.00 x 8.00	64.00	5.2	332.80	308.28	Out Of Total Muck Generated About 40% Shall Be Used In The Protection Work, Strengthening And Construction Of Crates, And Balance including The Swell Factor (45%) shall be dumped in site II	
7	Spillway	85.00 x 2.00	42.5		61.63	15.41	46.22								
8	Forebay Tank	8.00 x 8.13	48.78		70.73	17.68	53.05								
9	Penstock	120.00 x 1.00	90.00		130.50	32.63	97.88	Muck Dumping Site - III near Forebay	20.20 x 10.00	202.00	4.4	888.80	806.06	Out Of Total Muck Generated About 40% Shall Be Used In The Protection Work, Strengthening And Construction Of Crates, And Balance including The Swell Factor (45%) shall be dumped in site I	
10	Power House	44.50 x 24.00	534		774.30	309.72	464.58								
11	Road	160.00 x 4.00	224		324.80	81.20	243.60								
	<b>Total</b>		<b>1585.61</b>			<b>2299.24</b>	<b>766.96</b>	<b>1532.28</b>			<b>346.00</b>	<b>5.07</b>	<b>1669.60</b>	<b>1532.28</b>	

C/S

  
**Divisional Forest Officer**  
**Dalhousie Forest Division**  
**Dalhousie Pin - 176304**

For OHP Project Private Limited  
**For OHP Project Pvt. Ltd.**

  
**Auth. Signatory**  
 Authorised Signatory



(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 ( Chaned(41) /2015 7471

Dated: 20-01-2022

From :-

Chief Executive Officer,  
Himurja Kasumpti Shimla-9.

To

M/s OHP Project Pvt. Ltd,  
Vilage Tandli , P.O. Saru, Tehsil & Distt Chamba  
H.P.

**Subject : Regarding Chaned (1.00MW) SHEP in Distt Chamba.**

Sir,

In reference to your letter dated 10-1-2022, it is informed that Chaned SHEP 1.00 MW was allotted to your firm on dated 10-8-2015 in the elevation range of 935m to 839.50m on Kohlari Nallah a tributary of Ravi River in Distt Chamba. As per the record available in this office, Himurja has not allotted any project upstream and downstream of Chaned (1.00MW) SHEP in distt Chamba.

This is for your information please.

Yours faithfully,

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