

**PROPOSAL FOR DIVERSION
OF
0.9854 HACTARE FOREST LAND**

UNDER FCA, 1980

**FOR THE
CONSTRUCTION OF BRAGUNA
SMALL HYDRO PROJECT**

**SUB-TEHSIL DHARWALA,
DISTRICT CHAMBA (H.P.)**

**UNDER
CHAMBA FOREST DIVISION
DISTRICT CHAMBA (H.P.)**

**SUBMITTED BY :
M/S BANNI HYDRO PROJECTS
VILLAGE KHALNA, P.O. KUNR,
SUB-TEHSIL DHARWALA,
DISTRICT CHAMBA (H.P.)**

CHECK LIST

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OF

DOCUMENTS / INFORMATION REQUIRED FOR PROPOSAL FOR DIVERSION OF FOREST LAND FOR NON-FORESTRY USE UNDER FOREST (CONSERVATION) ACT, 1980

Sl. No.	Name of the Document (s)	Provided or Not	If Not Provided, Why ?	Page Number
1.	2.	3.	4.	5.
I.	Documents / Information Required for All Proposals			
1.	Check list of project proposal	Yes		2-7
2.	Main application Form from Part-I to V as prescribed in the rules under the Forest (Conservation) Act, 1980 (FCA) with all its columns duly filled up and signed by the competent authority with date, place and their official seal. All the information in Part-I of Form A including Item-wise Breakup of the forest area required must be given in the Form itself by expanding the columns with complete address, email, date, place and seal (if available).	Yes		9-17
3.	Detail note on the project. It must include the information regarding the number of village and number of persons to be benefited from the project including employment generation.	Yes		18-20
4.	Map of the project site / forest area demanded clearly showing forest boundaries and adjoining areas with their land use in distinct colors in 1:50000 or any other suitable scale on original survey of India topo sheet. If the area is very small, in addition to above, an index map may be submitted showing forest boundaries and a location map on a larger scale with land use of the area required duly signed by DFO and CF concerned. Forest and non-forest areas to be shown in distinct colours.	Yes		21 22A
5.	Lay-out plan of project site. In case of linear diversions of forest land, linear map or a diagrammatic map of the project site, should be enclosed	Yes		23
6.	Statement showing the details of forest area involved i.e. Survey No. /Coupe No. Compartment No., etc. and item -wise break up of the forest area proposed for diversion duly signed by DFO (in the prescribed format).	Yes		24-25
7.	Statement showing the details of non-forest area involved in the proposal (in the prescribed format).	Yes		26
8.	Certificate from the Collector/ Deputy Commissioner that no alternative suitable non-forest land is available for the project in question except in cases where the project is not proposed on the forest land and only right of way (ROW) is required.	Yes		27
9.	Justification for locating the project in forest area to be given by User agency and countersigned by DFO.	Yes		28

10.	Certificate for minimum use of forest land to be submitted by the User Agency giving details of the areas and trees involved in the alternatives examined and reasons for their rejection duly countersigned by DFO (in the prescribed format).	Yes		29-31
11.	Undertaking by the User Agency to bear the cost of compensatory afforestation duly countersigned by the DFO (in the prescribed format).	Yes		32
12.	Undertaking by User Agency to pay the Net Present Value (NPV) of the forest land involved duly countersigned by the DFO (in the prescribed format).	Yes		33
13.	A certificate from the competent authority in the State, that all the forest rights under the Forest Rights Act, 2006 have been settled in respect of the forest area proposed for diversion, wherever applicable.			34-46
14.	Species-wise and Girth class wise enumeration list and abstract of trees (abstract to be given at the end of the list) standing on the forest area in question neatly typed or computerized and duly signed by DFO. Wherever possible, English and botanical names of the vegetation should be mentioned.	No	No felling of trees is involved in the proposal.	47
15.	Site inspection report of the forest area involved in the project proposed by DFO concerned or higher level Forest Officer (in prescribed format). However if the area involved is more than five hac. or number of trees marked for felling is 200 or more, it should be inspected by the CF.	Yes		47a
16.	Details of non-forest land / degraded forest area identified for compensatory afforestation viz. Survey No. / Compartment No. / Khasra No. / Khatori No., Village, Tehsil, District etc., along with map in appropriate scale showing the boundaries of adjoining forest areas with their land use in distinct colours (in the prescribed format).	Yes		47b-47e 47c-47d
17.	Detailed scheme for compensatory afforestation on identified non-forest area/degraded forest area at present wage rates duly signed by DFO and counter signed by the CF concerned. The CA scheme must include all the technical details, details of work scheduled, total financial outlay and proposed monitoring mechanism	Yes		47e-47h
18.	Certificate from the DFO that non-forest land / forest land selected for compensatory afforestation is in a compact block, and contiguous to forest area or in close proximity of forest area and suitable for plantation and from the management and protection point of view and is free from all sorts of encumbrances, and encroachments (in the prescribed format)	Yes NA		47i
19.	In case of violation of the provisions of the FCA, 1980 or any other Forest Act, a detailed report on the violation to be submitted.	No	There is no violation of the provisions of the FCA, 1980	48

20.	Certificate from the Chief Secretary regarding non-availability of non-forest land in the State for raising compensatory afforestation, where applicable	Yes		49
21.	Approval of the proposal for which diversion of forest land is proposed by the competent authority of the concerned organizations.	Yes		
22.	In case of proposal which requires entry / exit through Protected Forest strips along roads / railway lines / canals, the following information / documents must be given : a) No Objection Certificate (NOC) of the land owning agency i.e. NHAI / PWD, Railways or Canal / Irrigation Department. b) No Objection Certificate (NOC) in principle approval for change of land use from the Town and Country Planning / local body or any other competent authority.	No	Not Applicable	
II.	Documents / Information Required for Proposals for Roads, Railway Lines, Canals and Transmission Lines.			
23.	The following information / documents must be given:- (a) Length and width of Road / railway line / canals / transmission line passing through forest and non-forest area. (b) In case of expansion of the already existing road / railway line / canal, linear plan clearly showing in distinct colours, the already existing width of the proposed road / railway line / canals to be expanded and the remaining width of the protected forest strip, which would be left after expansion. (c) In case of transmission line, the following details may also be given:- (1) Number of towers to be erected both in forests and non-forest area. (2) Width of the right of way for transmission line.	Yes		50-52
III	Documents / Information Required for Proposals for Hydro Electric Projects			
24.	The following information / documents must be given:- (a) Component-wise total area requirement. (b) Copy of Memorandum of Understanding / Consent letter (c) Copy of Techno Economic Clearance (d) Copy of Implementation Agreement (e) NOC from Irrigation and Public Health Department. (f) NOC from Fisheries Department (g) Authorisation to the application by the Project Authority. Allotted letter	Yes Yes No No Yes Yes Yes Yes	In Process After TEC Yes -	53-54 24 70 68 8 23-24

IV	Documents / Information Required for Proposals for Mining	No	Not Applicable
25.	<p>The following information / documents must be given:-</p> <p>I. New Proposals</p> <p>(a) Certificate from the competent authority like District Mining Officer /Geologist, regarding non-availability of the same mineral/ore in the nearby non-forest area.</p> <p>(b) Complete details of existing or proposed leases in that particular forest area with their present status, indicated on Survey of India Topo sheet in appropriate scale.</p> <p>(c) Estimated reserve of each mineral/ore in the forest area and non-forest area.</p> <p>(d) Total area demanded and extent of forest area involved in the proposed mining lease shown in distinct colours on relevant maps.</p> <p>(e) Proposed period of mining lease.</p> <p>(f) Minimum distance of the proposed site from Wildlife Sanctuary or a National Park.</p> <p>(g) A copy of the mining plan duly approved by the State Mining Department be enclosed.</p> <p>(h) Phased reclamation plan of the project area.</p> <p>(i) Copy of lease deed/agreement entered into with the district authorities.</p> <p>(j) The details of Safety Zone Area for the mining as per para 4.7 of the guidelines.</p> <p>An undertaking from the project authority to bear the cost of fencing the safety zone area and afforestation over one and half times of degraded forest area. The details of safety zone to be ascertained by the competent authority viz Indian Bureau of Mines / Department of Geology and Mining of State Government.</p> <p>II. In case of Renewal of Mining Lease.</p> <p>(a) A brief profile of the lessee / company should be submitted giving details of their existing mining leases with their capacity of production, the present level of average annual production, location of these pits and the status of reclamation of forest land that are exhausted of minerals.</p> <p>(b) Complete details of existing / proposed leases in that particular forest area with their present status, indicated on Survey of India Topo sheet in appropriate scale.</p> <p>(c) The State Government shall forward complete proposal to the MoEF at least six months prior to the expiry of the existing lease. In case of any delay, a detail report to elaborate the cause of delay shall be forwarded along with the proposal.</p> <p>(d) The resolution of Gram Panchayat / Local Body of the area endorsing the proposal that the project is in the interest of the people living in and around the proposed forest land.</p>		


V Documents / Information Required for Proposals for Retail Outlets of Oil Companies				
26.	<p>The following information / documents must be given:-</p> <p>(a) Copy of letter of intent issued by the Oil Company.</p> <p>(b) Site selection certificate as per Government of India guidelines. The DFO should certify the distance between two retail outlets on either side of the outlet in question.</p> <p>(c) Lay-out plan showing dimensions of proposed approach road for entry and exit with clear area calculation.</p> <p>(d) The area calculation for the curves should invariably be given in the layout plan.</p> <p>(e) NOC from NHAI / PWD / Urban or local body.</p> <p>(f) NOC from Town and Country Planning / Local body.</p> <p>(g) Certificate by the user agency to the effect that no High Tension Line is passing above the proposed site duly countersigned by the DFO.</p> <p>(h) A Certificate by the User Agency to the effect that No LP Gas godown is located near the proposed site, duly countersigned by DFO.</p>	No	Not Applicable	
27.	Status of clearance under the Environment (Protection) Act, 1986 wherever it is required, a copy of the same / an undertaking (along with a copy of the application) that the User Agency has applied for environment clearance.	No	Not Applicable	
28.	NOC of the State Pollution Control Board for establishment of the Project, wherever required.	No	Not Applicable	
29.	For the proposals involving diversion of forest land where construction of buildings is proposed, the built up area and raw materials to be used should be clearly mentioned.	No		
30.	Detail scheme for rehabilitation of the project affected persons, wherever required.	No	There is no displacement of any population.	
31.	Detail Catchments Area treatment Plan, wherever required. The CAT Plan should be prepared on the basis of actual survey of areas and its classification in various categories requiring different engineering / afforestation and other treatments in phased manner.	No	CAT plan is not applicable.	
32.	Detail Reclamation Plan, wherever required. It should be realistic exhaustive and complete in all respects along with relevant maps in distinct colours. It should also include the details of back fillings, afforestation and execution of such works, wherever required.	Yes		SS-SBI
33.	Cost benefit analysis as per the guidelines issued under Forest (Conservation) Act, 1980 in prescribed format, wherever required.	No	Not Applicable as the area is less than 5 Hac.	-

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34.	Any other information / documents attached, please specify :-			
	a) NOC from Gram Panchayat	Yes		73
	b) NOC I & PH Department.	Yes		73
	c) NOC PWD Department	Yes		70
	d) Dimension-wise detail of land required	Yes		69
	e) Certificate for Distance from Eco Sensitive Zone	Yes		65-6
	f) Certificate for Beneficiary	Yes		63
	g) Revenue Record. (Parcha, Field Book & Tatima)	Yes		74-92

Place : Chamba

Dated : 19-06-2021


 Divisional Forest Officer
 Chamba Forest Division
 Chamba

Countersigned by :


 Chief Conservator of Forests (I)
 Conservator of Forest
 Chamba Forest Circle, Chamba (R.D.)

BANNI HYDRO PROJECT

Allotment No:- HIMURJA/SHP/BRAGUNA(135)/2015-7230 Dated:- 10/08/2015

Ref. No-Braguna/SHEP/2020-09.

Dated : 09 feb. 2020

AUTHORITY LETTER

This is to certify that mr. Vipin Sharma s/o sh. Hans Raj Sharma resident of Village Bhairu Post Office Nerti Tehsil Shahpur District Kangra (H.P.) is hereby authorized on behalf of the Company, to deal with Government Offices for land clearance in respect of Braguna SHEP(1.5 mw) Small Hydro Electric Project Located in district Chamba of Himachal Pradesh.

Yours Faithfully

For Banni Hydro Project
Banni Hydro Projects

Authorized Signatory

BANNI HYDRO PROJECT

Village- Bhairu, PO- Nerti, Tehsil- Shahpur, Distt. Kangra (H.P.) 176208.

Mob. No. 83508-00009, 98171-02500, E:mail: vip.sharma2500@gmail.com

Registered Office: # Village- Khalna, PO- Kunr, Sub.Tehsil- Dharwala Distt. Chamba (H.P.) 176324

This is to acknowledge that a proposal seeking prior approval of Central Government under the Forest (Conservation) Act 1980 as per the details given below has been successfully uploaded on the portal of the Ministry of Environment, Forests and Climate Change Government of India.

1. Proposal No. : FP/HP/HYD/44517/2020
2. Proposal Name : C/O Braguna Small Hydro Project 1.5 MW
3. Category of the Proposal : Hydel
4. Date of Submission : 29/05/2020
5. Name of the Applicant with Contact Details

Name	: Vipin
Mobile No.	: 9817102500
State	: Himachal Pradesh
District	: Kangra
Pincode	: 176208
6. Area Applied (ha.) : 0.9834

The proposal will be examined by the Nodal Officer, Forest (Conservation) Act 1980 to assess its completeness.



(System Administrator)

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**DIVERSION OF 0.9854 HA. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA SMALL
HYDRO PROJECT 1.5 MW IN DISTRICT CHAMBA (H.P.)**

FILE NO. : **FP/HP/HYD/44517/2020**

DATE OF PROPOSAL : **11/02/2020**

FORM - 'A'

Form for seeking prior approval under section 2 of the proposals

by the State Governments and other authorities

PART-I

(To be filled up by user agency)

1. Project details:	
(i) Short narrative of the proposal and project /scheme for which the forest land is required	Braguna SHP 1.5 MW is a run of the river scheme which has been envisaged to utilize the water of Braguna Nala for power generation. The scheme involves construction of Project on right bank and Underground Tunnel and Surface Power House falling in Mohal Preena, Kalmla and Mokhri in Sub Tehsil Dharwala, Tehsil & District Chamba. The Proposal involved 0.9854 ha of forest land falling under Chamba Forest Division.
(ii) Map showing the required forest land, boundary of adjoining forest on a 1:50,000 scale map.	Layout Plan of the Project marked in red ink on the relevant part of the SOI Topo Sheet No. 52 D/7 is attached herewith - Scale 1: 50000.
(iii) Cost of the project:	Rs. 1155 Lacs.
(iv) Justification for locating the project in forest area.	Hydro Power Projects are Site specific schemes. The Project is located in the remote area of district Chamba. There is no non forest land available in the area so all the components have been conceived on forest land.

(v) Cost-benefit analysis (to be enclosed).	Not Applicable as the area is less than 5 Hac.
(vi) Employment likely to be generated.	54000 man days shall be generated from construction of this project. 150 persons shall be employed during construction phase and 8 persons shall be retained permanently till the life of the Project.

2. Purpose-wise break-up of the total land required:

SL NO	MOHAL	COMPONENT / DESCRIPTION	AREA IN FOREST LAND (Sqm)	AREA IN PRIVATE LAND (Sqm)	TOTAL AREA REQUIRED (in Ha.)
1	Preena	Trench Weir	342	-	0.0342
2	Preena	Feeder Channel	230	-	0.023
3	Preena	Desilting Tank	194	-	0.0194
4	Preena	Diversion Channel	48	-	0.0048
5	Preena	Flushing Pipe	32	-	0.0032
6	Preena	Power Channel in Open	56	-	0.0056
7	Preena / Kalmla	Power Channel Underground	1651	-	0.1651
8	Kalmla	Forebay	85	-	0.0085
9	Kalmla	Penstock & Spillway	442	-	0.0442
10	Kalmla	Power House & Switch Yard	765	-	0.0765
11	Kalmla	Tail Race	34	-	0.0034
12	Preena / Kalmla	Dumping Site I to IV	1380	-	0.138
13	Kalmla	Approach Road to Power House	291	-	0.0291
14	Preena / Mokhri / Kalmla	Transmission Line	4304	-	0.4304
		TOTAL	9854	-	00.9854 Ha.

3. Details of displacement of people due to the project, if any:

- Number of families.
- Number of Scheduled Castes/Scheduled Tribe families
- Rehabilitation plan. (to be enclosed)

Nil.

4. Whether clearance under Environment (Protection) Act, 1986 required? (Yes/No).


No.

5. Undertaking to bear the cost of raising and maintenance of compensatory afforestation and / or penal compensatory afforestation as well as cost for protection and regeneration of Safety Zone, etc. as per the scheme prepared by the State Government.	Enclosed at page no.
6. Details of Certificates/documents enclosed as required under the instructions. i) NOC of the Gram Panchayat ii) Details of land requirement. iii) Undertaking in respect of compensatory afforestation. iv) Geo Reference Map v) Revenue Papers.	Attached at Page No. Attached at Page No. Attached at Page No. Attached at Page No. Attached at Page No.

Ometa Hydro Power Pvt. Ltd.

Authorised Signatory

Signature


Vipin Kumar
(Authorised Signatory)
Banni Hydro Projects
Village Khalna, P.O. Kunr
Sub-Tehsil Dharwala,
District Chamba (H.P.) 176324
Email: bannihydro@gmail.com

Date:- _____
Place:- Chamba

Full Title of the Project:- Diversion of 0.9854 Ha of Forest Land for construction of "Braguna Small Hydro Project 1.5 MW" District Chamba (H.P).

PART-II

(To be filled by the concerned Divisional Forest Officer)
(State Serial no. of proposal)

7.	Location of the Project / Scheme							
	i).State/Union Territory	Himachal Pradesh						
	ii)District	Chamba						
	iii)Forest Division	Chamba Forest Division Chamba						
	iv) Area of Forest land proposed for Diversion (hac.)	0.9854 Hac. for diversion						
	v)Legal status of the forest	Legal status of the forest is:- <table border="1"> <tr> <td>1</td><td>Protected forest</td><td>0.9854</td></tr> <tr> <td colspan="2">Total</td><td>0.9854 hec.</td></tr> </table>	1	Protected forest	0.9854	Total		0.9854 hec.
1	Protected forest	0.9854						
Total		0.9854 hec.						
	vi) Density vegetation	0						
	v) Species – wise (scientific names) and diameter class-wise enumeration of trees to be enclosed. In case of irrigation/hydel projects, enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed.	Enumeration list of trees is placed in the proposal folders <u>check list No.14 at page 35-47.</u>						
	vi) Brief note on vulnerability of the forest area to erosion	The stratum of the proposed land is quite stable and chance of soil erosion are minimum.						
	vii) Approximate the distance of proposed site for diversion from the boundary of forests.	The approximately distance of proposed site for diersion from the boundar of forests 2 km						
	viii) Whether any rare / endangered / unique species of flora and fauna found in the area-if-sp details thereof.	-No-						
	ix) Whether any protected archaeological / heritage site / defense establishment or any other important monument is located in the area. If so the details there for with N.O.C. from competent authority.	-No-						
8.	Whether the requirement of forest land as proposed by the user agency in col. 2 of part-1 is unavoidable and barest minimum for the project, if no recommended area item wise with details of alternatives examined.	The proposed land required for the construction of Barguna small hydro project 1.5 mw is unavoidable and barest minimum.						
9.	Whether any work in violation of various forest Acts has been carried out (Yes/no). If yes, details of the same period of work done. Action taken against the erring officials. Whether work done in violation is still in progress.	NO						
10	Details of compensatory afforestation scheme							
	i) Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.	The compensatory afforestation will be carried out in <u>Bannu DPF</u> in Lower Chamba Range.						
	ii) Map showing non forest / degraded forest	No.						

	area identified for compensatory afforestation and adjoining forest boundaries.	
	iii) Detailed compensatory afforestation scheme including species to be planted implementing agency, time schedule, cost structure, etc.	The planting under the scheme will be block plantation is selected land bank of 5 <u>Hac.</u> of forest area and planting 100 plants. CA scheme enclosed herewith as <u>check list No.17 at page-47E -47H onwards.</u>
	iv) Total financial outlay for compensatory afforestation scheme	The financial outlay for the compensatory is also enclosed herewith as check list no. <u>17, at page No-47E onwards</u> which is Rupee 125000/-
	v) Certificate from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view. (to be signed by the concerned by the Deputy Conservator of Forest.	Land suitability certificate enclosed herewith as <u>check list No. 18 at page No-47-I.</u>
11.	Site inspection report of the DFO (to be enclosed) especially highlighting facts asked in col.7(ix,xii) 8 and 9 above.	Site Inspection report attached as <u>Check List-15 at page-47A .</u>
12	Division / District File	
	1.Geographical area of the district	167100 Hac.
	2.Forest area of the district	111598 ha
	3.Total forest area diverted since 1980 with number of cases.	81 cases 726.62473 Hac.
	4.Total compensatory afforestation stipulated in the district / division since 1980 on	1460.5 ha
	5.Forest land including penal compensatory afforestation	1460.5 ha
	6.Non-Forest land	Nil
	7.Progress of compensatory afforestation as on (date) 31.03.2021.	1046 ha
	i)Forest land	1046 ha
	ii)Non-Forest land	-
13	Specific recommendations of the DCF/DFO for acceptance or otherwise of the proposal with reason	The proposal is recommended for approval please.

Date:- 19-06-2021

Place:- Chamba


 Divisional Forest Officer
 Chamba Forest Division, Chamba
 Divisional Forest Officer
 Chamba Forest Division
 CHAMBA-176310

**DIVERSION OF 0.9854 HA. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA SMALL
HYDRO PROJECT 1.5 MW IN DISTRICT CHAMBA (H.P.)**

FILE NO. : FP/HP/HYD/44517/2020
DATE OF PROPOSAL : 11/02/2020

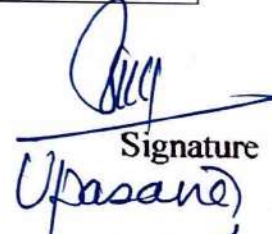
PART-III

(To be filled by the concerned Conservator of Forests)

14. Whether site, where the forest land involved is located has been inspected by concerned Conservator of Forests (Yes/No). If yes, the date of inspection & observations made in form of inspection note to be enclosed.	No.
15. Whether the concerned Conservator of Forests agree with the information given in Part-B and the recommendations of Deputy Conservator of Forests.	I do.
16. Specific recommendation of concerned Conservator of Forests for acceptance or otherwise of the proposal with detailed reasons.	Being developmental & Clean Energy project, recommended.

Date:- 16/7/21

Place:- CHAMBA


 Signature
 Name : Upasana
 Chief Conservator of Forests (T)
 Chamba Forest Circle, Chamba (H.P.)

**DIVERSION OF 0.9854 HA. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA SMALL
HYDRO PROJECT 1.5 MW IN DISTRICT CHAMBA (H.P.)**

FILE NO. : FP/HP/HYD/44517/2020
DATE OF PROPOSAL : 11/02/2020

PART-IV

**(To be filled in by the Nodal Officer or Principal Chief Conservator of
Forests or Head of Forest department)**

<p>17. Detailed opinion and specific recommendation of the State Forest Department for acceptance or otherwise of the proposal with remarks. (While giving opinion, the adverse comments made by concerned Conservator of Forests or Deputy Conservator of Forests should be categorically reviewed and critically commented upon).</p>	
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Signature

Name & Designation

Date:- _____

Place:- _____

DIVERSION OF 0.9854 HA. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA SMALL HYDRO PROJECT, IS. MW IN DISTRICT CHAMBA (H.P.)

FILE NO. : FP/HP/HYD/44517/2020
DATE OF PROPOSAL : 11/02/2020

PART- V

(To be filled in by the Secretary in charge of Forest Department or by any other authorised officer of the State Government not below the rank of an Under Secretary)

18. Recommendation of the State Government:	
(Adverse comments made by any officer or authority in Part-B or Part-C or Part-D above should be specifically commented upon)	

Signature

Name & Designation

Date:- _____

Place:- _____

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DIVERSION OF 0.9854 HA. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA SMALL HYDRO PROJECT 1.5 MW IN DISTRICT CHAMBA (H.P.)

FILE NO. : FP/HP/HYD/44517/2020

DATE OF PROPOSAL : 11/02/2020

CHECK LIST SERIAL NUMBER: - 3

DETAIL NOTE ON THE PROJECT

The forest land is required for the construction of Braguna Small Hydro Electric Project (1.5 MW) near village Kalmla, Sub-Tehsil Dharwala, Distt. Chamba (H.P). The scheme is proposed on the Braguna Khad. Flow of the Braguna Khad would be diverted through a weir to be constructed at EL 1636 m and conveyed through a 46 m long Conveyance Channel upto the Desilting Tank. Thereafter the water would be taken through 600 m long Open Channel and Underground Tunnel upto the proposed Forebay at EL 1635 m and then through 154 m long surface Penstock leading to a surface power house on the right Bank of Braguna Khad at EL 1508 m. Water from the Power House shall be released into the Baraguna Nala on its right bank. Power generated from the Project shall be interfaced at the Dharwala Sub-Station of NHPC through 33 kV Underground Cable Transmission Line.

The access road of 58 m length is required to be constructed to the Power House. The construction of the above project involves 0.9854 ha. of forest land and there is no Non Forest / Private Land available in the concerned area so all the civil components of the Project have been proposed in the forest land.

The Project Comprises of the following civil works.

- Intake Structure
- Conveyance Channel
- De- silting tank
- Silt Flushing
- Water Conducting System
- Muck Dumping Sites
- Fore-bay
- Penstock
- Powerhouse
- Tail Race
- Transmission Line
- Access Road

With the construction of the above project, economy of the local village Preena, Mokhri and Kalmla and surrounding villages shall get a boost and better means of earning livelihood.

Presently, non- renewable sources like Kerosene, Diesel and Forest wood are being used as domestic fuel. Availability of reliable and qualitative electricity shall have positive impact in the living standard of the people of the area.

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. The estimated cost of the project is Rs. 1500 lakh and approx. 54000 man days of employment would be generated directly during construction of the project. 29

The adverse impact of the construction on the environment shall be taken care of. Cut & fill method shall be used for disposal of muck/debris and the rest would be used in filling the embankments of different structures, retaining walls and low lying areas. The dumping sites have been depicted in the enclosed map. No debris would be allowed to roll down the slopes towards the Khad. Trees along the Penstock Slopes, dumping areas and approach roads will be planted. Thus every care shall be taken to minimize the ill effect on the environment.

LOCATION OF THE PROJECT :

The Braguna Small Hydro Electric Project is being conceived as a run of the river development on Braguna Khad, a tributary of Ravi River. The Project is located near village Preena, in Sub-Tehsil Dharwala, Distt. Chamba of Himachal Pradesh. The powerhouse is nearby to the Chamba - Kharamukh Road, Nearest broad gauge railway station is Pathankot, which is 158 kms from the powerhouse site.

JUSTIFICATION FOR LOCATION THE PROJECT IN FOREST AREA :

Braguna Khad is a tributary of Ravi river and joins it near Dharwala in District Chamba. It joins Ravi river on its right bank near village Dharwala. The total catchment up to proposed diversion site is 22.5 Sq. km. The gradient of Khad is very steep in the upper reaches of the khad. Average slope varies from 1:6 to 1:10.

No other viable alternative is available for the project so it has to be as such located in the forest land. Keeping in view of the technical requirements of the Project, alternative involving minimum forest land and trees have been adopted.

FINANCIAL AND SOCIAL BENEFITS:

Financial :

The project will generate about 7.5 million units which shall be sold to the HPSEB at Tariff fixed by the HPSEB.

Social :

- ❖ Provide reliable power supply to the rural area to stimulate economic activity social welfare among the local population.
- ❖ Save forests, which are being used for meeting rural energy needs
- ❖ Increase Productivity in agriculture, industry and commerce.
- ❖ Create employment during construction and maintenance and thus check migration of the villagers to cities.
- ❖ To reduce the use of fuel wood during winter for heating purposes, thus reducing deforestation.

Total Population Benefited:

The population of approx. 2391 persons living in the Preena, Kalmla, Mokhri and other villages surrounding the project area will be benefited.

Employment Generated:

Yearly employment during construction by categories (Approximately)

Year	Professional & Technical	Clerical Services	Skilled workmen	Unskilled workmen
1 st Year	4	3	10	100 to 125
2 nd Year	6	3	15	125 to 150

Personal to be retained after completion of project would be approximately 15 %, who shall get permanent job till the life of the Project or retirement thereof, whichever is earlier.

Approx. 54000 man- days of employment would be generated directly during the construction of this project.

Project objectives:

- Exploit the power potential as per the policy of the Government.
- Provide employment opportunities to the locals
- Development of the area by adding to the standard of living in village communities.
- Mitigate the power crisis in northern region.

The project would have lot of long term direct and indirect advantages. Hence the project is requested to be considered.

Ometa Hydro Power Pvt. Ltd.

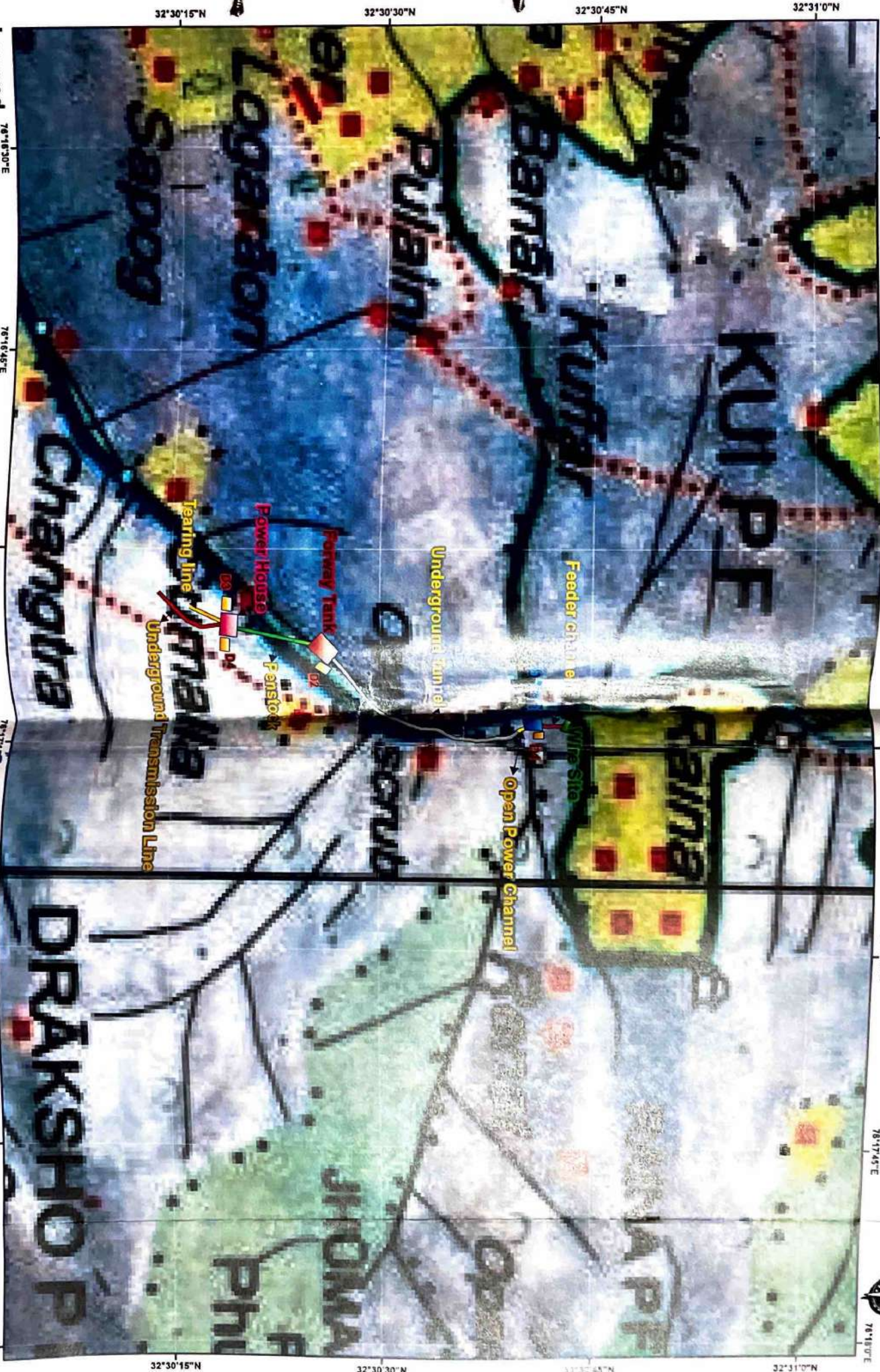
 Authorised Signatory

Place : Chamba

Dated : 19/6/2021

For M/s Banni Hydro Projects


 Authorised Signatory



Legend

- | | | | |
|--|----------------------|--|-------------------------------|
| | Open Power Channel | | Tearing line |
| | Penstock | | Underground Transmission Line |
| | | | Feeder channel |
| | Authorized Signatory | | Power house |
| | Dumping Site | | W Site |

Divisional Forest Officer
Chamba Forest Division
CHAMBA-176310

224



This is a topographic map of a coastal area, likely a bay or inlet, showing elevation contours and a grid system. The map is oriented with North at the top, indicated by a compass rose. The grid consists of vertical and horizontal lines, with the vertical lines labeled with letters (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z) and the horizontal lines labeled with numbers (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100).

The map features several contour lines representing elevation. Key contour values include 1688.00, 1690.00, 1692.00, 1694.00, 1696.00, 1698.00, 1700.00, 1702.00, 1704.00, 1706.00, 1708.00, 1710.00, 1712.00, 1714.00, 1716.00, 1718.00, 1720.00, 1722.00, 1724.00, 1726.00, 1728.00, 1730.00, 1732.00, 1734.00, 1736.00, 1738.00, 1740.00, 1742.00, 1744.00, 1746.00, 1748.00, 1750.00, 1752.00, 1754.00, 1756.00, 1758.00, 1760.00, 1762.00, 1764.00, 1766.00, 1768.00, 1770.00, 1772.00, 1774.00, 1776.00, 1778.00, 1780.00, 1782.00, 1784.00, 1786.00, 1788.00, 1790.00, 1792.00, 1794.00, 1796.00, 1798.00, 1800.00, 1802.00, 1804.00, 1806.00, 1808.00, 1810.00, 1812.00, 1814.00, 1816.00, 1818.00, 1820.00, 1822.00, 1824.00, 1826.00, 1828.00, 1830.00, 1832.00, 1834.00, 1836.00, 1838.00, 1840.00, 1842.00, 1844.00, 1846.00, 1848.00, 1850.00, 1852.00, 1854.00, 1856.00, 1858.00, 1860.00, 1862.00, 1864.00, 1866.00, 1868.00, 1870.00, 1872.00, 1874.00, 1876.00, 1878.00, 1880.00, 1882.00, 1884.00, 1886.00, 1888.00, 1890.00, 1892.00, 1894.00, 1896.00, 1898.00, 1900.00, 1902.00, 1904.00, 1906.00, 1908.00, 1910.00, 1912.00, 1914.00, 1916.00, 1918.00, 1920.00, 1922.00, 1924.00, 1926.00, 1928.00, 1930.00, 1932.00, 1934.00, 1936.00, 1938.00, 1940.00, 1942.00, 1944.00, 1946.00, 1948.00, 1950.00, 1952.00, 1954.00, 1956.00, 1958.00, 1960.00, 1962.00, 1964.00, 1966.00, 1968.00, 1970.00, 1972.00, 1974.00, 1976.00, 1978.00, 1980.00, 1982.00, 1984.00, 1986.00, 1988.00, 1990.00, 1992.00, 1994.00, 1996.00, 1998.00, 2000.00, 2002.00, 2004.00, 2006.00, 2008.00, 2010.00, 2012.00, 2014.00, 2016.00, 2018.00, 2020.00, 2022.00, 2024.00, 2026.00, 2028.00, 2030.00, 2032.00, 2034.00, 2036.00, 2038.00, 2040.00, 2042.00, 2044.00, 2046.00, 2048.00, 2050.00, 2052.00, 2054.00, 2056.00, 2058.00, 2060.00, 2062.00, 2064.00, 2066.00, 2068.00, 2070.00, 2072.00, 2074.00, 2076.00, 2078.00, 2080.00, 2082.00, 2084.00, 2086.00, 2088.00, 2090.00, 2092.00, 2094.00, 2096.00, 2098.00, 2100.00, 2102.00, 2104.00, 2106.00, 2108.00, 2110.00, 2112.00, 2114.00, 2116.00, 2118.00, 2120.00, 2122.00, 2124.00, 2126.00, 2128.00, 2130.00, 2132.00, 2134.00, 2136.00, 2138.00, 2140.00, 2142.00, 2144.00, 2146.00, 2148.00, 2150.00, 2152.00, 2154.00, 2156.00, 2158.00, 2160.00, 2162.00, 2164.00, 2166.00, 2168.00, 2170.00, 2172.00, 2174.00, 2176.00, 2178.00, 2180.00, 2182.00, 2184.00, 2186.00, 2188.00, 2190.00, 2192.00, 2194.00, 2196.00, 2198.00, 2200.00, 2202.00, 2204.00, 2206.00, 2208.00, 2210.00, 2212.00, 2214.00, 2216.00, 2218.00, 2220.00, 2222.00, 2224.00, 2226.00, 2228.00, 2230.00, 2232.00, 2234.00, 2236.00, 2238.00, 2240.00, 2242.00, 2244.00, 2246.00, 2248.00, 2250.00, 2252.00, 2254.00, 2256.00, 2258.00, 2260.00, 2262.00, 2264.00, 2266.00, 2268.00, 2270.00, 2272.00, 2274.00, 2276.00, 2278.00, 2280.00, 2282.00, 2284.00, 2286.00, 2288.00, 2290.00, 2292.00, 2294.00, 2296.00, 2298.00, 2300.00, 2302.00, 2304.00, 2306.00, 2308.00, 2310.00, 2312.00, 2314.00, 2316.00, 2318.00, 2320.00, 2322.00, 2324.00, 2326.00, 2328.00, 2330.00, 2332.00, 2334.00, 2336.00, 2338.00, 2340.00, 2342.00, 2344.00, 2346.00, 2348.00, 2350.00, 2352.00, 2354.00, 2356.00, 2358.00, 2360.00, 2362.00, 2364.00, 2366.00, 2368.00, 2370.00, 2372.00, 2374.00, 2376.00, 2378.00, 2380.00, 2382.00, 2384.00, 2386.00, 2388.00, 2390.00, 2392.00, 2394.00, 2396.00, 2398.00, 2400.00, 2402.00, 2404.00, 2406.00, 2408.00, 2410.00, 2412.00, 2414.00, 2416.00, 2418.00, 2420.00, 2422.00, 2424.00, 2426.00, 2428.00, 2430.00, 2432.00, 2434.00, 2436.00, 2438.00, 2440.00, 2442.00, 2444.00, 2446.00, 2448.00, 2450.00, 2452.00, 2454.00, 2456.00, 2458.00, 2460.00, 2462.00, 2464.00, 2466.00, 2468.00, 2470.00, 2472.00, 2474.00

**DIVERSION OF 0.9854 HA. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA SMALL
HYDRO PROJECT 1.5 MW IN DISTRICT CHAMBA (H.P.)**

FILE NO. : FP/HP/HYD/44517/2020

DATE OF PROPOSAL : 11/02/2020

CHECK LIST SERIAL NUMBER – 06

**STATEMENT SHOWING DETAILS OF FOREST AREA
PROPOSED FOR DIVERSION**


Sr. No.	District	Division	Description	Range / Tehsil/Village	Khasra Number / Survey or Compartment Number or Km Stone.	Forest Area proposed for Diversion (HA)	Classification of Forest Land.	Legal Status of Forest Land	Remarks
1	Chamba	Chamba Division	Trench Weir	Preena	354/1	0.0342	Gair mumkin Khad	DPF Jhumbed	
2	—do—	—do—	Feeder Channel	Preena	354/2	0.0230	Gair mumkin Khad	DPF Jhumbed	
3	—do—	—do—	Desilting Tank	Preena	1616/358/1	0.0194	Charagah Billa Darakhtan	DPF Jhumbed	
4	—do—	—do—	Diversion Channel	Preena	354 / 4	0.0048	Gair mumkin Khad	DPF Jhumbed	
5	—do—	—do—	Flushing Pipe	Preena	1616/358/5	0.0032	Charagah Billa Darakhtan	DPF Jhumbed	
6	—do—	—do—	Power Channel in Open	Preena	1616/358/2	0.0056	Charagah Billa Darakhtan	DPF Jhumbed	
7	—do—	—do—	Power Channel Underground	Preena	1616/358/3	0.0372	Charagah Billa Darakhtan	DPF Jhumbed	
8	—do—	—do—	Power Channel Underground	Kalmla	1883/1854/1809/7	0.1279	Charagah Billa Darakhtan	DPF Bandla	
9	—do—	—do—	Forebay	Kalmla	1883/1854/1809/6	0.0085	Charagah Billa Darakhtan	DPF Bandla	
10	—do—	—do—	Penstock & Spillway	Kalmla	1883/1854/1809/5	0.0442	Charagah Billa Darakhtan	DPF Bandla	
11	—do—	—do—	Power House & Switch Yard	Kalmla	1883/1854/1809/1	0.0765	Charagah Billa Darakhtan	DPF Bandla	
12	—do—	—do—	Tail Race	Kalmla	1883/1854/1809/8	0.0034	Gair mumkin Nallai	DPF Bandla	
13	—do—	—do—	Dumping Site I	Preena	354 / 3	0.0340	Gair mumkin Khad	DPF Jhumbed	
14	—do—	—do—	Dumping Site II	Preena	1616 / 358 / 4	0.0283	Charagah Billa Darakhtan	DPF Jhumbed	
15	—do—	—do—	Dumping Site III	Kalmla	1883/1854/1809/2	0.0304	Charagah Billa Darakhtan	DPF Bandla	

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16	—do—	—do—	Dumping Site IV	Kalmia	1883/1854/1809/3	0.0453	Charagah Billa Darakhtan	DPF Bandla
17	—do—	—do—	Approach Road to Power House	Kalmia	1883/1854/1809/4	0.0291	Charagah Billa Darakhtan	DPF Bandla
18	—do—	—do—	Transmission Line	Preena	425 / 1	0.0698	Charagah Billa Darakhtan	DPF Jhumbed
19	—do—	—do—	Transmission Line	Preena	596 / 1	0.0491	Charagah Billa Darakhtan	DPF Jhumbed
20	—do—	—do—	Transmission Line	Preena	1590 / 889 / 1	0.0615	Charagah Billa Darakhtan	DPF Jhumbed
21	—do—	—do—	Transmission Line	Preena	957 / 1	0.0435	Charagah Billa Darakhtan	DPF Jhumbed
22	—do—	—do—	Transmission Line	Preena	436 / 1	0.0222	Gair Mumkin Nallah	DPF Jhumbed
23	—do—	—do—	Transmission Line	Mokhri	391 / 1	0.0315	Charagah Billa Darakhtan	DPF Jhumbed
24	—do—	—do—	Transmission Line	Mokhri	573 / 390 / 1	0.0372	Charagah Billa Darakhtan	DPF Jhumbed
25	—do—	—do—	Transmission Line	Mokhri	386 / 1	0.0097	Charagah Billa Darakhtan	DPF Jhumbed
26	—do—	—do—	Transmission Line	Mokhri	387/1	0.0008	Gair mumkin Nalli	DPF Jhumbed
27	—do—	—do—	Transmission Line	Mokhri	467 / 1	0.0700	Charagah Billa Darakhtan	DPF Jhumbed
28	—do—	—do—	Transmission Line	Kalmia	1810 / 1	0.0222	Gair Mumkin Nallah	DPF Bandla
29	—do—	—do—	Transmission Line	Kalmia	1883 / 1854 / 1809 / 10	0.0129	Charagah Billa Darakhtan	DPF Bandla
Total						00.9854 Hectare		

Place : Chamba

Dated : 16/6/2024



Divisional Forest Officer
Chamba Forest Division
Chamba

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DATE OF PROPOSAL : 11/02/2020

STATEMENT SHOWING DETAILS OF NON-FOREST AREA INVOLVED IN THE PROPOSAL

Omata Hydro Power Pvt. Ltd.
Authorized Signatory


Authorised Signatory

**Divisional Forest Officer
Chamba Forest Division
Chamba**

DIVERSION OF 0.9854 HA. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA SMALL HYDRO PROJECT 1.5 MW IN DISTRICT CHAMBA (H.P.)

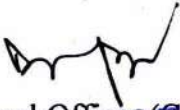
FILE NO. :

DATE OF PROPOSAL :

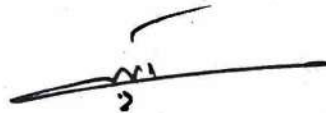
Certificate for Non-Availability of Non- Forest Land

Certified that there is no alternative non-forest land available for construction of Braguna SHEP (1.5 MW) in Mohal Preena, Kalmla and Mokhri in Sub-Tehsil Dharwala, District Chamba H.P., as the provisions of Chapter-IV of the Indian Forest Act, (xvi of 1927) were made applicable to all forest lands or waste lands in Himachal Pradesh, which are the property of Government over which the Government proprietary rights, vide notification No. Ft-29-241-BB/49 dated 25-02-1952, which are signed by the Secretary (Forest Department) to the Chief Commissioner, Himachal Pradesh Administration.

As such the construction of Braguna SHEP (1.5 MW) in Muhal Preena, Kalmla and Mokhri in Sub-Tehsil Dharwala, District Chamba H.P. will be on forest land.



Sub Divisional Officer (Civil)
Chamba, District Chamba (H.P.)



Deputy Commissioner
Chamba, District Chamba (H.P.)
Chamba Distt. Chamba H.P.

**DIVERSION OF 0.9484 Ha. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA
SMALL HYDRO PROJECT 1.5 MW IN DISTRICT CHAMBA (H.P.)**

FILE NO. : FP/HP/HYD/44517/2020
DATE OF PROPOSAL : 11/02/2020

CHECK LIST SERIAL NUMBER-10

CERTIFICATE FOR MINIMUM USE OF FOREST LAND

This is to certify that the forest area involved in the construction of Braguna Small Hydro Project (1.5 MW) in District Chamba is unavoidable and barest minimum forest area i.e. 0.9484 hectares area is proposed diversion.

Place : Chamba

Date : 16-08-2021

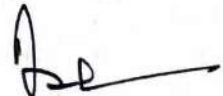
For M/s Banni Hydro Project,


Authorised Signatory

Omata Hydro Power Pvt. Ltd.


Authorised Signatory

Countersigned by :-


**Divisional Forest Officer,
Chamba Forest Division,
Chamba**

**DIVERSION OF 0.9854 HA. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA SMALL
HYDRO PROJECT 1.5 MW IN DISTRICT CHAMBA (H.P.)**

FILE NO. : FP/HP/HYD/44517/2020

DATE OF PROPOSAL : 11/02/2020

**ALTERNATE SITES CONSIDERED TO MINIMISE THE USE OF
FOREST LAND FOR CONSTRUCTION OF
BRAGUNA SMALL HYDRO ELECTRIC PROJECT (1.5 MW)**

ALTERNATIVE-I

The proposed project is situated on the right bank of the Braguna stream. The alternative involves construction of diversion structure at EL \pm 1636 m on Braguna Khad. The water conductor shall consist of surface Desilting tank and Water Conducting System on the right bank of Braguna khad comprising of 550 m length. Penstock alignment runs through rocky slope. The gross head available for power generation shall be around 128 m. Surface powerhouse shall be located on the right bank of the Braguna Khad.

Feature considered:

- Forest land involved to the tune of 0.9854 hectares.
- Entire alignment of the Project falls on the right bank of the Braguna Khad
- Gross head is fully utilized, resulting in more power generation.
- Felling of 100 number of trees is involved in the proposal.

ALTERNATIVE- II

This alternative involves construction of diversion structure on Braguna Khad at EL \pm 1636 m and the Head Race Tunnel involving of about 600 m length passing through hard rock on the right bank of the khad. Geologically, this alternative is appropriate for the safety of the Project components.

Feature Considered:

- Forest land involved to the tune of 0.9854 hectares.
- The construction of tunnel on the right side is feasible
- The Forest Land is less
- No Felling of trees is involved in the proposal.

ALTERNATIVE- III

This is mainly left bank alternative and involves construction of diversion structure at EL \pm 1636 m on the Braguna Khad. Water of Braguna khad shall be diverted through 780 m long Water Conductor System to the Forebay. There is open space available for location of Forebay. The penstock House shall be constructed on the left bank of Braguna Nala and thus it would not be safe. The Power shall be about less. In this alternative the Water Conductor System shall be open and the area in question is vulnerable to land slides.

Features Considered:

21

- Entire alignment falls on left bank of Braguna khad.
- Forest land involved to the tune of 1.1356 hectares.
- The Power House shall not be safe
- More felling of trees is involved in the proposal.

Keeping in view all the above three alternative, the **alternative- II**, which is more suitable and environmental friendly, has been finally adopted.

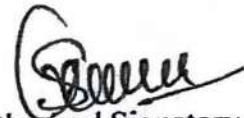
Place : Chamba
Dated : 12/1/2020

c/s



Divisional Forest Officer
Chamba Forest Division
CHAMBA-176310

For M/s Banni Hydro Projects



Authorised Signatory

Omata Hydro Power Pvt. Ltd.

Authorised Signatory

BILL For NET PRESENT VALUE


Calculation of Net Present value of Forest Land to be Diverted Under FCA-1980 for the Diversion of 0.9854 ha. of Forest land in favour of Bani Hydro Project Village Khalna P.O Kunr Sub-Tehsil Dharwala Distt. Chamba HP for the Construction of Braguna Small hydro project 1.5 MW within the jurisdiction of Chamba Forest Division, Chamba, District Chamba (H.P.).

Classification of land being diverted into various ECO classes as per Hon'ble Supreme Court directions.

Name of Forest	Area being diverted	Classification as per Champion and Seth	ECO value class
	0.9854	Group: 9: Sub Tropical Pine Forests	VI

Area of diverted land falling in ECO Zone VI	V	IV	III	IIA	IIB	IA	IB	IC	ID	Total	Area being diverted
Trees coming in the area	0	0	0	0	0	0	0	0	0	0	0
Total trees upto III											0
Total trees of III and above class											0
Total mature trees (nationally) after conservation of 2 trees of below IIIrd class into one mature class											0
Per hectare No. of Trees											0
Percentage Density											0
Density class											Open Forest
Calculation of NPV:											
Name of Forest	Area to be diverted		ECO class		Density class		NPV rate applicable		50% rate of NPV /Ha. as per GOI letter dated 17.04.2018 (applicable up to 25 MW (SHEP))		Amount (Rs.)
	0.9854 Hac.		VI		Open Forest		699000		349500		344400

Place: Chamba (H.P.)
Date: -06-07-2021


Divisional forest Officer
Forest Division Chamba,
Chamba,

FORM-I
(for linear projects)
GOVERNMENT OF HIMACHAL PRADESH
OFFICE OF THE DISTRICT COLLECTOR, CHAMBA DISTRICT CHAMBA H.P.

No 524/CBA/DRA/2019

dated: - Chamba, April, 2019

TO WHOMSOEVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forests (MoEF), Government of India's letter No-11-9/98-FC(pt.) dated 3rd August, 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition) of Forest Rights) Act, 2006 on the forest land proposed to be diverted for non-forest purposes, read with MoEF's letter dated 5th February 2013 wherein MoEF issued certain relaxation in respect of linear projects, it is certified that **0.9854** hectares of forest land proposed to be diverted in favour of **Banni Hydro Projects** for construction of Braguna Small Hydro Project (1.5 MW) in Chamba District falls within the jurisdiction of **Preena, Kalmala & Moukhar** village in Sub-Tehsil Dharwala, District Chamba.

It is further certified that: -

- a) The complete process for identification and settlement of rights under the FRA has been carried out for the entire **0.9854** hectares of forest land proposed for diversion. A copy of records of all consultation and meetings of the Forest Rights Committee, Gram Sabha, Sub Division Level Committee and the District Level Committee are enclosed as annexure-I to annexure-IV.
- b) The diversion of forest land for facilities managed by the Government as required under section 3(2) of the FRA have been completed and the Gram Sabhas have given their consent to it.
- c) The proposal does not involve recognized rights of Primitive Tribal Groups and pre-agricultural communities.

Encls: - As above.


District Collector,
Chamba District Chamba.

OFFICE OF THE DEPUTY COMMISSIONER CHAMBA, DISTRICT CHAMBA H.P.

Proceeding of the meeting of the District level committee constituted under Scheduled Tribes & Other Traditional Forest Dwellers (Recognition of Rights) Act, (FRA), 2006.

A meeting of the District level Committee of Chamba District, constituted under FRA, 2006 was held under the Chairmanship of Shri Harikesh Meena, IAS, Deputy Commissioner, Chamba on 04-01-2019 at 11:00AM at Chamba in which the application (S) of the applicant (s) of **Preena** Gram Sabha claiming rights in Forest area (s) of this Gram Sabha under FRA, 2006 duly processed and recommended by the Sub Division level Committee Chamba were discussed to consider the same for admission by the District level Committee.

After scrutiny of the documents and detailed discussions, the claim of following applicant(s) were found to be in order and hence admitted.

Sr. No.	Name of the Applicant	Name of Forest	Detail of Forest Right (s)
1.	Nil	Nil	Nil

OR

As informed by SDO (C) Chamba, no application was received from **Preena** Gram Sabha, claiming right (s) in forest area of this Gram Sabha.

Place: Chamba (HP)
Dated: -04-01-2019

Deputy Commissioner-cum-Chairman
DLC Chamba, District Chamba.

ATTESTED
[Signature]
Superintendent Grade-1
(Chartered)
O/o the Deputy Commissioner
CHAMBA (H.P.)

ANNEXURE-III

OFFICE OF THE SDO (CIVIL) CHAMBA DISTRICT CHAMBA H.P.

Proceedings of the meeting of the Sub-Division level Committee constituted under Schedule Tribes & Other Traditional Forest Dwellers (Recognition of Rights) Act (FRA), 2006.

A meeting of the Sub- Division level Committee of Chamba Sub-Division, constituted under FRA, 2006 was held under the chairmanship/chairpersonship of Smt. Deepti Mandhotra HPAS SDO(C), Chamba on dated 31-12-2018 at 11:00 AM Chamba in which the application (s) of the applicant(s) of Mohal Prerna Gram Sabha, claiming rights in Mohal Prerna forest area(s) under FRA,2006, duly processed and recommended by Mohal Prerna Gram Sabha, were discussed to consider the same for recommendation to the District Level Committee.

After scrutiny of the documents and detailed discussion the claim of following applicants were found to be in order and recommended for admission to District Level Committee:-

Sr. No.	Name of Applicant	Name of Forest	Detail of forest Right
1			
2			

Claims of following applicants were not found in order and hence rejected.

Sr. No.	Name of Applicant	Name of Forest	Detail of forest Right
1			
2			

As informed by Mohal Prerna Gram Sabha, no application was received claiming rights in Mohal Prerna forest area.

Place:-Chamba

Date:31-12-2018

mpu
Deepti Mandhotra(HPAS)
Sub-Divisional Officer (Civil)-cum-
Chairman/Chairperson
Chamba H.P.

TESTED
Superintendent
Chamba H.P.

20
अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम 2006

वन अधिकार समिति मुहल प्रिया
ग्राम सभा मुहल प्रिया
प्रतिलिपि प्रस्ताव 1
दिनांक 25/02/2018

प्रस्ताव संख्या:- 1

वन अधिकार समिति ग्राम सभा मुहल प्रिया की बैठक आज दिनांक 21/2/18 को 11 बजे स्थान घागा में श्री/श्रीमति रमा देवी की अध्यक्षता में की गई, जिसमें गांव के अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम 2006 के अन्तर्गत जंगल/वन क्षेत्र में (जिसमें विभाग द्वारा के निर्माण के लिए हेक्टेयर वन भूमि के उपयोग की मंजूरी प्रस्तावित है) वन अधिकारों के लिए दावे हेतु प्राप्त हुए गांव वासियों के वन अधिकारों के आवेदनों पर चर्चा की गई। वन अधिकारियों के प्रस्तावों के साथ प्रस्तुत दस्तावेजों के अध्ययन तथा उस पर विस्तृत चर्चा के उपरान्त वन अधिकार समिति सभा द्वारा निम्नलिखित पात्रों का दावा नियमानुसार सही पाया गया:-

क्रम संख्या	पात्र गांववासी का नाम	जंगल का नाम	वन अधिकारी का ब्योरा
1.			
2			

तदनुसार यह वन अधिकार समिति इस दावे/इन दावों को पारित करने हेतु ग्राम सभा से इसकी सिफारिश करती है।

उपरोक्त में से निम्नलिखित पात्रों का दावा नियमानुसार सही नहीं पाया गया:-

क्रम संख्या	पात्र गांववासी का नाम
1.	
2	

तदनुसार ग्राम सभा इस दावे/इन दावों को निरसित करने की सिफारिश करती है।
या

मुहल प्रिया जंगल/वन क्षेत्र में कोई भी वन अधिकार का दावा प्राप्त नहीं हुआ।

स्थान घागा
दिनांक 25/2/2018

अधिकृत हस्ताक्षरकर्ता

ग्राम सभा

ग्रामवासी/ग्राम वासियों के नाम जिन्होंने इस वन क्षेत्र/जंगल में वन अधिकार के दावे के लिए आवेदन किया है।

प्रोजेक्ट/कार्य का नाम जिसके लिए वन (संरक्षण) अधिनियम 1980 के अन्तर्गत वन भूमि के उपयोग की अनुमति दी जानी है।

P. Sharma
President
Forest Committee
G. P. Preema Ward Preema
Teh. Dist. Chamba (H P)

R. P.

Forest Committee
G. P. Preema Ward Preema
Teh. Dist. Chamba (H P)

अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम 2006

ग्राम सभा मुहल ओषा
प्रतिलिपि प्रस्ताव-1
दिनांक 25/02/2018

प्रस्ताव संख्या: 2

ग्राम सभा मुहल ओषा की बैठक आज दिनांक 25/2/18 को 11 बजे स्थान ओषा में श्री/श्रीमति रमा देवी की अध्यक्षता में की गई जिसमें गांव के अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम 2006 के अन्तर्गत जंगल/वन क्षेत्र में (जिसमें विभाग द्वारा के निर्माण के लिए हेक्टेयर वन भूमि के उपयोग की मंजूरी प्रस्तावित है) वन अधिकारों के लिए दावे हेतु इस ग्राम सभा की वन अधिकार समिति की सिफारिश के उपरान्त प्राप्त हुए गांव वासियों के आवेदनों पर चर्चा की गई। वन अधिकारियों के प्रस्तावों के साथ प्रस्तुत दस्तावेजों के अध्ययन तथा उस पर विस्तृत चर्चा के उपरान्त इस ग्राम सभा द्वारा निम्नलिखित पात्रों का दावा नियमानुसार सही पाया गया: -

क्रम संख्या	पात्र गांववासी का नाम	जंगल का नाम	वन अधिकारी का ब्योरा
1.			
2.			

तदनुसार यह ग्राम सभा इस दावे/इन दावों को पारित करते हुए इसे उप खण्ड स्तर की समिति को प्रेषित करती है। उपरोक्त में से निम्नलिखित पात्रों का दावा नियमानुसार सही नहीं पाया गया।

क्रम संख्या	पात्र गांववासी का नाम
1.	
2.	

तदनुसार ग्राम सभा इस दावे/इन दावों को निरसित करती है।
या

इस ग्राम सभा की वन अधिकार समिति से प्राप्त सूचना के अनुसार मुहल ओषा जंगल/वन क्षेत्र में कोई भी वन अधिकार का दावा प्राप्त नहीं हुआ।

स्थान ओषा

अधिकृत हस्ताक्षरकर्ता

दिनांक 25/2/2018

ग्राम सभा

ग्रामवासी/ग्राम वासियों के नाम जिन्होंने इस वन क्षेत्र/जंगल में वन अधिकार के दावे के लिए आवेदन किया है।

G. P. Panna

President

Forest Committee

G. P. Panna Ward Panna

Teh. Dist. Chamba (H.P.)

पंचायत

ग्राम पंचायत

वि. स. मंडला

रमा देवी

Secretary

Forest Committee

G. P. Panna Ward Panna

Teh. Dist. Chamba (H.P.)

Copy

OFFICE OF THE DEPUTY COMMISSIONER CHAMBA, DISTRICT CHAMBA H.P.

Proceeding of the meeting of the District level committee constituted under Scheduled Tribes & Other Traditional Forest Dwellers (Recognition of Rights) Act, (FRA), 2006.

A meeting of the District level Committee of Chamba District, constituted under FRA, 2006 was held under the Chairmanship of Shri Harikesh Meena, IAS, Deputy Commissioner, Chamba on 20-02-2018 at 02:00PM at Chamba in which the application (S) of the applicant (s) of **Kalmala** Gram Sabha claiming rights in Forest area (s) of this Gram Sabha under FRA, 2006 duly processed and recommended by the Sub Division level Committee Chamba were discussed to consider the same for admission by the District level Committee.


After scrutiny of the documents and detailed discussions, the claim of following applicant(s) were found to be in order and hence admitted.

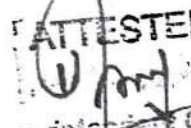
Sr. No.	Name of the Applicant	Name of Forest	Detail of Forest Right (s)
1.	Nil	Nil	Nil

OR

As informed by SDO (C) Chamba, no application was received from **Kalmala** Gram Sabha, claiming right (s) in forest area of this Gram Sabha.

Place: Chamba (HP)
Dated: -20-02-2018


 Deputy Commissioner cum Chairman
 DLC Chamba, District Chamba.

ATTESTED

 Superintendent Grade-1
 (Authorized)
 O/o the Deputy Commissioner
 CHAMBA (H.P.)

ANNEXURE-III

OFFICE OF THE SDO (CIVIL) CHAMBA DISTRICT CHAMBA H.P.
Proceedings of the meeting of the Sub-Division level Committee constituted under Schedule Tribes & Other Traditional Forest Dwellers (Recognition of Rights) Act (FRA), 2006.

A meeting of the Sub- Division level Committee of Chamba. Sub-Division, constituted under FRA, 2006 was held under the chairmanship/chairpersonship of Mr. Rahul Chauhan HPAS SDO(C), Chamba on dated 22-12-2017 at 11:00 AM Chamba in which the application (s) of the applicant(s) of Kalmala Gram Sabha, claiming rights in Kalmala forest area(s) under FRA,2006, duly processed and recommended by Kalmala Gram Sabha, were discussed to consider the same for recommendation to the District Level Committee.

After scrutiny of the documents and detailed disoussion the claim of following applicants were found to be in order and recommended for admission to District Level Committee:-

Sr. No.	Name of Applicant	Name of Forest	Detail of forest Right
1			
2			

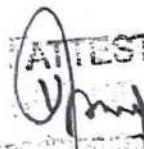
Claims of following applicants were not found in order and hence rejected.

Sr. No.	Name of Applicant	Name of Forest	Detail of forest Right
1			
2			

As informed by Kalmala Gram Sabha, no application was received claiming rights in _____ forest area.

Place:-Chamba
 Date:-22-12-2017

Rahul Chauhan (HPAS)
 Sub-Divisional Officer (Civil)-cum-
 Chairman/Chairperson
 Chamba H.P.

ATTESTED

 Superintending Grade-1
 (Civil)
 Old Sub Divisional Commissioner
 Chamba

अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम 2006

वन अधिकार समिति मुहाल कलमला

ग्राम सभा मुहाल कलमला

प्रतिलिपि प्रस्ताव-1

दिनांक 14/04/2017

प्रस्ताव संख्या:-

वन अधिकार समिति ग्राम सभा मुहाल कलमला की बैठक आज दिनांक 14/4/2017 को 11:45 बजे स्थान मुहाल कलमला में श्री/श्रीमति मनोरथ की अध्यक्षता में की गई, जिसमें मुहाल कलमला गांव के अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम 2006 के अन्तर्गत मुहाल कलमला जंगल/वन क्षेत्र में (जिसमें मुहाल कलमला विभाग द्वारा मुहाल कलमला के निर्माण के लिए मुहाल कलमला हैक्टेयर वन भूमि के उपयोग की मंजूरी प्रस्तावित है) वन अधिकारों के लिए दावे हेतु प्राप्त हुए गांव वासियों के वन अधिकारों के आवेदनों पर चर्चा की गई। वन अधिकारियों के प्रस्तावों के साथ प्रस्तुत दस्तावेजों के अध्ययन तथा उस पर विस्तृत चर्चा के उपरान्त वन अधिकार समिति सभा द्वारा निम्नलिखित पात्रों का दावा नियमानुसार सही पाया गया: -

क्रम संख्या	पात्र गांववासी का नाम	जंगल का नाम	वन अधिकारी का ब्योरा
-------------	-----------------------	-------------	----------------------

1.

2.

तदनुसार यह वन अधिकार समिति इस दावे/इन दावों को पारित करने हेतु ग्राम सभा से इसकी सिफारिश करती है।

उपरोक्त में से निम्नलिखित पात्रों का दावा नियमानुसार सही नहीं पाया गया:-

क्रम संख्या	पात्र गांववासी का नाम
-------------	-----------------------

1.

2.

तदनुसार ग्राम सभा इस दावे/इन दावों को निरसित करने की सिफारिश करती है।
या

मुहाल कलमला जंगल/वन क्षेत्र में कोई भी वन अधिकार का दावा प्राप्त नहीं हुआ।

स्थान मुहाल कलमला

अधिकृत हस्ताक्षरकर्ता

दिनांक 14/4/2017

ग्राम सभा

ग्रामवासी/ग्राम वासियों के नाम जिन्होंने इस वन क्षेत्र/जंगल में वन अधिकार के दावे के लिए आवेदन किया है।

प्रोजेक्ट/कार्य का नाम जिसके लिए वन (संरक्षण) अधिनियम 1980 के अन्तर्गत वन भूमि के उपयोग की अनुमति दी जानी है।

मुहाल कलमला / मुहाल कलमला
वन अधिकार समिति

मुहाल कलमला प्रा.पं. किलोड
जिला चम्बा (हि.प्र.)

मुहाल कलमला

अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम 2006

ग्राम सभा कुलमला

प्रतिलिपि प्रस्ताव-1

दिनांक 14/04/2017

प्रस्ताव संख्या:-

ग्राम सभा कुलमला की बैठक आज दिनांक 14/04/17 को 11.00 बजे स्थान कुलमला में श्री/श्रीमति म. म. म. की अध्यक्षता में की गई जिसमें कुलमला गांव के अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम 2006 के अन्तर्गत कुलमला जंगल/वन क्षेत्र में (जिसमें कुलमला विभाग द्वारा कुलमला के निर्माण के लिए कुलमला हैक्टेयर वन भूमि के उपयोग की मंजूरी प्रस्तावित है) वन अधिकारों के लिए दावे हेतु इस ग्राम सभा की वन अधिकार समिति की सिफारिश के उपरान्त प्राप्त हुए गांव वासियों के आवेदनों पर चर्चा की गई। वन अधिकारियों के प्रस्तावों के साथ प्रस्तुत दस्तावेजों के अध्ययन तथा उस पर विस्तृत चर्चा के उपरान्त इस ग्राम सभा द्वारा निम्नलिखित पात्रों का दावा नियमानुसार सही पाया गया:-

क्रम संख्या	पात्र गांववासी का नाम	जंगल का नाम	वन अधिकारी का ब्योरा
-------------	-----------------------	-------------	----------------------

1

2

तदनुसार यह ग्राम सभा इस दावे/इन दावों को पारित करते हुए इसे उप खण्ड स्तर की समिति को प्रेषित करती है। उपरोक्त में से निम्नलिखित पात्रों का दावा नियमानुसार सही नहीं पाया गया।

क्रम संख्या	पात्र गांववासी का नाम
-------------	-----------------------

1.

2

तदनुसार ग्राम सभा इस दावे/इन दावों को निरसित करती है।
या

इस ग्राम सभा की वन अधिकार समिति से प्राप्त सूचना के अनुसार कुलमला जंगल/वन क्षेत्र में कोई भी वन अधिकार का दावा प्राप्त नहीं हुआ।

स्थान कुलमला

अधिकृत हस्ताक्षरकर्ता

दिनांक 14/04/2017

ग्राम सभा कुलमला

ग्रामवासी/ग्राम वासियों के नाम जिन्होंने इस वन क्षेत्र/जंगल में वन अधिकार के दावे के लिए आवेदन किया है।

अनुराधा / साचव धन

वन अधिकार कमेटी

मुख्यालय कलमला गा० पं० किलो

जिला चम्बा (हि० प्र०)

OFFICE OF THE DEPUTY COMMISSIONER CHAMBA, DISTRICT CHAMBA H.P.

Proceeding of the meeting of the District level committee constituted under Scheduled Tribes & Other Traditional Forest Dwellers (Recognition of Rights) Act, (FRA), 2006.

A meeting of the District level Committee of Chamba District, constituted under FRA, 2006 was held under the Chairmanship of Mrs. M. Sudha Devi, IAS, Deputy Commissioner Chamba 15-12-2015 at 12:00 PM at Chamba in which the application (S) of the applicant (s) of Moukhar Gram Sabha claiming rights in Forest area (s) of this Gram Sabha under FRA, 2006 duly processed and recommended by the Sub Division level Committee Chamba were discussed to consider the same for admission by the District level Committee.

After scrutiny of the documents and detailed discussions, the claim of following applicant(s) were found to be in order and hence admitted.

Sr. No.	Name of the Applicant	Name of Forest	Detail of Forest Right (s)
1	Nil	Nil	Nil

OR

As informed by SDO (C) Chamba, no application was received from Moukhar Gram Sabha, claiming right (s) in forest area of this Gram Sabha.

Place: Chamba (HP)
Dated: -15-12-2015

M. Sudha Devi
Deputy Commissioner-cum-chairperson,
DLC Chamba, District Chamba.

[Signature]
CHAMBA (H.P.)

ANNEXURE-III

OFFICE OF THE SDO (CIVIL) CHAMBA DISTRICT CHAMBA H.P.

Proceedings of the meeting of the Sub-Division level Committee constituted under Schedule Tribes & Other Traditional Forest Dwellers (Recognition of Rights) Act (FRA), 2006.

A meeting of the Sub- Division level Committee of Chamba Sub-Division, constituted under FRA, 2006 was held under the chairmanship/chairpersonship of Mr. Bacchan Singh HPAS SDO(C), Chamba on dated 06-10-2015 at 11:00 AM Chamba in which the application (s) of the applicant(s) of Moukhar Gram Sabha, claiming rights in Moukhar forest area(s) under FRA,2006 , duly processed and recommended by Moukhar Gram Sabha, were discussed to consider the same for recommendation to the District Level Committee.

After scrutiny of the documents and detailed discussion the claim of following applicants were found to be in order and recommended for admission to District Level Committee:-

Sr. No.	Name of Applicant	Name of Forest	Detail of forest Right
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1

2

Claims of following applicants were not found in order and hence rejected.

Sr. No.	Name of Applicant	Name of Forest	Detail of forest Right
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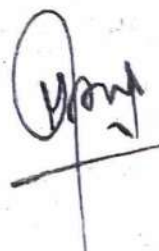
1

2

As informed by Moukhar Gram Sabha, no application was received claiming rights in Moukhar forest area.

Place:- ChambaDate:- 06/10/2015

Sh. Bacchan Singh (HPAS)
Sub-Divisional Officer (Civil)-cum-
Chairman/Chairperson
Chamba H.P.



अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारों का मान्यता) अधिनियम 2006

वन अधिकार समिति ग्रामाल मोखर
ग्राम मोखर
प्रतिनिधि प्रस्ताव
दिनांक 25/6/2015

प्रस्ताव संख्या 1

वन अधिकार समिति ग्राम मोखर की बैठक आज दिनांक 25/6/15 को 11 बजे मोखर में श्री/श्रीमती रेखा देवी की अध्यक्षता में की गई जिसमें मोखर वन के अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारों का मान्यता) अधिनियम 2006 के अन्तर्गत जंगल/वन क्षेत्र में (जिसमें मोखर क्षेत्र द्वारा मोखर के निर्माण के लिए मोखर हस्तक्षेप वन भूमि के उपयोग की मजूरी प्रस्तावित है) वन अधिकारों के लिए दावे हेतु प्राप्त हुए गांव वासियों के वन अधिकारों के आवेदनों पर चर्चा की गई। वन अधिकारियों के प्रस्तावों के साथ प्रस्तुत दस्तावेजों के अध्ययन तथा उक्त पर विस्तृत चर्चा के उपरान्त वन अधिकार समिति सभा द्वारा निम्नलिखित प्राप्ति का दावा नियमानुसार सही पाया गया: -

क्रम संख्या	प्राप्त गांववासी का नाम	जंगल का नाम	वन अधिकारी का व्योरा
1.			
2.			

तदनुसार वन अधिकार समिति इस दावे/इन दावों को पारित करने हेतु ग्राम सभा से इसकी सिफारिश करती है।

उपरोक्त में से निम्नलिखित प्राप्ति का दावा नियमानुसार सही नहीं पाया गया:-

क्रम संख्या	प्राप्त गांववासी का नाम
1.	
2.	

तदनुसार वन सभा इस दावे/इन दावों को निरस्त करने की सिफारिश करती है।

मोखर जंगल/वन क्षेत्र में कोई भी वन अधिकार का दावा प्राप्त नहीं हुआ।

स्थान मोखर
दिनांक 25/6/15

Devendra K. Mehta
Panchayat Secretary
Gram Panchayat Radi
Devendra K. Mehta
ग्राम सभा

ग्रामवासी/ग्राम वासिया का नाम मोखर /ग्राम सभा/ग्राम सभा वन अधिकारों के दावे के लिए आवेदन किया है।

प्राजपद/काई का नाम जिसकी लिए वन (अनुसूचित) अधिनियम 1980 के अन्तर्गत वन भूमि के उपयोग की अनुमति दी जाती है।

रेखा देवी
ग्रामाल F.R.C मोखर
नं. 4 खिला-मोखर

Attested
Superintendent Grade-1
O/o the Deputy Commissioner
CHAMBA (H.P.)
ACME chand
सचिव F.R.C मोखर
नं. 4 खिला-मोखर

1

सदस्यता प्रमाणपत्र का प्रमाणपत्र जारी करने की प्रक्रिया की मान्यता अधिनियम 2006

ग्राम सभा मौखर
प्रतिलिपि प्रस्ताव-1
दिनांक 25/06/15

प्रस्ताव संख्या: 1

ग्राम सभा मौखर को वरक आज दिनांक 25/6/15 को 1 को
वृत्त स्थान मौखर के क्षेत्र में मौखर को अस्तित्व में की गई
जिसमें मौखर गांव व अनुसूचित जाति और अन्य परम्परागत वन निवासी (वन
अधिकारी की मान्यता) अधिनियम 2006 के अन्तर्गत मौखर वन क्षेत्र में (जिसमें
दिनांक द्वारा मौखर के निर्माण के लिए

रेक्टर वन भूमि के उपयोग की मंजूरी प्रस्तावित है उन अधिकारों के लिए दावे हेतु इस ग्राम सभा की
वन अधिकार समिति की सिफारिश के अभाव में प्राप्त हुए गांव वासियों के आवेदनों पर चर्चा की गई।
वन अधिकारियों के प्रस्ताव के साथ वरक वन क्षेत्र के अधिकांश वन पर विस्तृत चर्चा के
नियंत्रण इस ग्राम सभा के निर्वाह में रहेगा।

क्रम संख्या गांव वासियों की संख्या वन अधिकारों का क्षेत्र

1		
2		

सदस्यता प्रमाणपत्र का ग्राम सभा द्वारा जारी करने का दावा करने हेतु इस उप खण्ड स्तर
की समिति को प्रेषित करना है। उपरोक्त में से अनुसूचित जाति व अन्य परम्परागत वन निवासी सही नहीं पाया
गया।

क्रम संख्या गांव वासियों की संख्या

1	
2	

सदस्यता प्रमाणपत्र का दावा इस दावे के निरस्त करती है।
या

इस ग्राम सभा की वन अधिकार समिति से प्राप्त सूचना के अनुसार
वरक वन क्षेत्र में कोई भी वन अधिकार नहीं प्राप्त हुआ।

ग्राम सभा मौखर
दिनांक 25/6/15

[Signature]
Panchayat Secretary
Gram Panchayat Ram
Dev Block Mehla
District Chamba

यह प्रमाणपत्र जारी करने के लिए जारी किया गया है।
यह प्रमाणपत्र जारी करने के लिए जारी किया गया है।

श्री छा देवी
प्रधान P.R.C मौखर
तह व जिला चम्बा

Aneesh chand
सचिव P.R.C मौखर
तह व जिला चम्बा

ATTESTED
Superintendent Grade-1
(Notarized)
O/o the Deputy Commissioner
CHAMBA (H.P.)

47

**DIVERSION OF 0.9484 Ha. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA
SMALL HYDRO PROJECT 1.5 MW IN DISTRICT CHAMBA (H.P.)**

FILE NO. : FP/HP/HYD/44517/2020
DATE OF PROPOSAL : 11/02/2020

CHECK LIST SERIAL NUMBER- 14
No felling of trees is involved in the proposal

Place : Chamba
Date : 16-06-2021


Divisional Forest Officer,
Chamba Forest Division,
Chamba

No felling of tree is involved in the proposed site of Power house & all p. sit.


20.01/2021
Range Forest Officer
Hoper, Chamba Range


BLOCK OFFICER
KHUNDEL
03/06/2021

Full Title of the Project:- CONSTRUCTION OF BRAGUNA SMALL HYDRO PROJECT 1.5 MW VILLAGE PREENA SUB-TEHSIL DHARWALA DISTT. CHAMBA WITHIN THE JURISDICTION OF CHAMBA FOREST DIVISION, CHAMBA, DISTRICT CHAMBA (H.P).

47e

File No

Date of Proposal:-

Check List Serial Number -15.

SITE INSPECTION REPORT NOT BELOW THE RANK OF DCF/DFO

(For the forest land to be diverted under FCA)

1. A proposal has been received from the Braguna Small Hydro Project, Vill. Preena Sub-Tehsil Dharwala, District Chamba (HP) on behalf of Banni Hydro Electric Project, Vill. Khalna P.O Kunr Sub-Tehsil Dharwala, District Chamba (HP) (under FCA-1980) of 0.9854 Hac. of Forest Land for non-forestry purpose, the subject envisages the use of Forest Land for non forestry purpose for the construction of Braguna Small Hydro Project, within the jurisdiction of Chamba Forest Division, Chamba, District Chamba (H.P). The Site inspection of the land involved in the proposal has been done by me on dated 16/6/2021
2. On inspection of the site, it is found that the land required by the user agency is 0.9854 ha in Charagah Billa Draktan/Ghir Mumkin Khad/Gair Mumkin Nalla & Gair Mumkin Nalli (protected Forest) and the no tree area coming in the construction of the proposed Braguna Small Hydro Project.
3. The requirement of forest land as proposed by the user agency in Col. 2 of Part-I is unavoidable and is barest minimum required for the construction of the proposed Braguna Small Hydro Project. in favour of Banni Hydro Electric Project, Vill. Khalna P.O Kunr Sub-Tehsil Dharwala, District Chamba (HP).
4. Whether any rare/endangered/unique species of Flora and Founa found in the area. if,so the details thereof. (No)
5. Whether any protected archaeological/heritage site/defense establishment or any other important monument is located in the area. If, so the details thereof with NOC from the competent Authority. (No)
6. (a) The user agency has not violated the provision of Forest (Conservation) Act 1980 and no work has been started with proper sanction. (Yes)


(b) It has been found that user agency has violated the provision of the Forest (Conservation) Act 1980. (No)

(Note:- Whichever of the above is applicable should be shown in bold letters)

Recommendation

The proposal is submitted and recommended for approval of the competent authority.

Date:- 16/6/2021
Place:-Chamba.


Amit Sharma (HPFS)
Divisional Forest Office
Chamba Forest Division, Chamba.

Full Title of the Project:- Diversion of 0.9854 Ha of Forest Land for construction of "Braguna Small Hydro Project 1.5 MW" District Chamba (H.P).

File No:-

Date of Proposal:-

Specific Recommendation.

The case for the Diversion of 0.9854 Ha of Forest Land in favour of Banni Hydro Electric Project, Vill. Khalna P.O Kunr Sub-Tehsil Dharwala, District Chamba (HP) for the construction of "P Braguna Small Hydro Project 1.5 MW" District Chamba (H.P).within the jurisdiction of Chamba Forest Division, Chamba, District Chamba (H.P) received from the Banni Hydro Electric Project, is recommended for granting approval under FCA (1980).

Date:-

Place:- Chamba



**Divisional Forest Officer,
Chamba Forest Division, Chamba**

"SCHEME FOR COMPENSATORY AFFORESTATION FOR THE CONSTRUCTION OF Braguna Small hydro project 1.5 MW WITHIN THE JURISDICTION OF CHAMBA FOREST DIVISION, CHAMBA, DISTRICT CHAMBA (H.P)".

(Site specific Compensatory plantation scheme for plantation of Tall Plants, with 40% mix of fruit trees as approved by the Pr.CCF (H0FF) H.P. Shimla's letter No. Ft.48-66/2016(FCA) dated 27.01.2017.

The Revised Compensatory Afforestation to be carried out against the land diversion of 0.92 ha. of forest land for the **CONSTRUCTION OF Braguna Small hydro project 1.5 MW** to be constructed by the Bani Hudro Project Village Khalna P.O Kunr Sub-Tehsil Dharwala distt. Chamba in Upper Chamba Range of Chamba Forest Division, District Chamba Himachal Pradesh is given below. The proposal involves area less than one hectare and no trees felling is involved, thus compensatory planting of 100 tall plants will be carried out as per the latest guidelines, the planting under the scheme will be block plantation in a selected land bank of 5 hectare of the Division.

Details of degraded forest land/ Non-forest land:-

a) District	Chamba
b) Village (Name of land bank)	Bannu DPF
c) Tehsil	Chamba
d) Name of Forest Division	Chamba
e) Range/Block/Beat	L/Chamba/Silla/Sarol
f) Scale	1:15000
g) Block/Compartment/Survey No.	52 D/2
h) Area to be afforested	100 Tall plants in selected land of 5 hectare as a block plantation with other approved proposals having forest area for diversion up to one hectare in approved scheme.
Approved cost of one Tall Plant	1250/-
Cost of 100 Tall plants as Compensatory afforestation including Contingency, Departmental Charges and maintenance etc.	125000/-

**Divisional Forest Officer
Chamba Forest Division
Chamba**

"Scheme for Compensatory Afforestation under FCA-1980 of selected Land bank 5 HaFor Block Plantation in Chamba Forest Division in proposals involving less than 1 Hac diversion of forest land."

(Site specific Compensatory plantation scheme for plantation of Tall Plants, with 40% mix of fruit trees as approved by the Pr.CCF (H0FF) H.P. Shimla's letter No. Ft.48-66/2016(FCA) dated 27.01.2017.

The detailed schemes for Compensatory Afforestation to be carried out against the land diversion having forest area less than one hectare is given below. The proposals will involve forest area for diversion up to one hectare where compensatory planting of 100 tall plants or ten times the number of trees to be felled, whichever is more will be carried out. The planting under the scheme will be block plantation is selected land bank of 5 hectare of the division.

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

a) District	Chamba
b) Village (Name of land bank)	Bannu DPF
c) Tehsil	Chamba
d) Name of Forest Division	Chamba
e) Range/Block/Beat	L/Chamba/Silla/Sarol
f) Scale	1:15000
g) Block/Compartment/Survey No.	52 D/2
h) Area to be afforested	5.00 Ha (Block plantation for different proposals together)

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 is given:
Not applicable as the site selected is 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 are4a is bearing any root stock of vegetation: No.

3) Plantation Model:-

The Compensatory Planting of 2500 tall plants will be carried out as "**Block Plantation**" in the Degraded Forest land having density between 0-40 percent. Nursery grown Tall Plants with height of more than 1.5 meter of broad leaved species will be planted at the time of planting. The species to be planted will be mainly broad leaved with 40% mix fruit plants depending upon the sire. The plantations will be raised in the following year after the approval of FCA proposals and further maintenance and beating up of failures will be done in the subsequent Ten years. The area selected for compensatory plantation is approachable from Chamba –Baror-Saho road. The monitoring will be done as per existing monitoring mechanism in the Forest Department at present and also as per G.O.I. instructions.


 Divisional Forest Officer
 Chamba Forest Division
 CHAMBA-176310

Particulars of works	Area in hectare for raising of 500 tall plants per Hact.(For 5 Ha. i.e. raising of 2500 tall plants) with 4 stand RCC Fence Posts.	Norm per Hact @ wage rate of Rs. 275/- per day	Year of execution of work	Add 10% escalation in subsequent years	Tentative rates	Total amount
1	2	3	4	5	6	7
a) Initial cost for plantation	(For 5Ha =2500 tall plants)	270565 (2020-21)	2021-22	27056	297620	1488100/-
Nursery cost 5hec.	5 hac	57.54	2021-22	5.754	63.294	158235/-
b) SC works				L/s		411585/-
						2057920/-
Detail of Maintenance of plantation for Ten Years:-						
c) 1 st year maintenance	5 Ha	16829	2022-23	1682	18511	92555
2 nd year maintenance	5 Ha.	9592	2023-24	959	10551	52755
3 rd year maintenance	5 Ha.	9592	2024-25	2014	11606	58030
4 th year maintenance	5 Ha.	4767	2025-26	2907	7674	38320
5 th year maintenance	5 Ha.	4767	2026-27	3674	8441	42205
6 th year maintenance	5 Ha.	3200	2027-28	3052	6272	31360
7 th year maintenance	5 Ha.	3200	2028-29	3679	6899	34495
8 th year maintenance	5 Ha.	3200	2029-30	4368	7588	37940
9 th year maintenance	5 Ha.	3200	2030-31	5126	8346	41730
10 th year maintenance	5 Ha.	3200	2031-32	5960	9180	45900
			Total Maintenance		475290/-	
			Total a+b+c		2533210/-	
Add Contingencies charges @5%						126660/-
				Sub Total:-		2659870/-
Add Departmental Charges of supervision @ 17.50%						465477/-
				G. Total:-		3125347/-
				Or Say		3125347/-
						1250.13
						1250/-


 Divisional Forest Officer
 Chandra Forest Division
 CHAMPA-176010


47P
6). **Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

- a) **General Details:-** The Compensatory Afforestation in DPF Bannu will be done in 5 Ha as Block plantation for all diversion cases under FCA 1980. The area will be protected by 4 steps Barbed wire fencing with RCC fence posts. The plantation will be carried out with a 40% mix fruit trees.
1. Spacement:- 5x4m
 2. Species:- Broad Leaved with 1.5 Meter minimum Height with mix of 40% fruit trees.
- b) **Plantation method:-** Nursery tall plants of mixed species of fruit plants/Broad Leaved raised in Polythene bags will be planted in 90x90 cm pits in the selected area. Bush cutting will be done in the infested area. The plantation will be maintained for subsequent 10 years beating up failures. The plantation will be rainfed.
- c) **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 will be done where ever required.
- d) **Protection (Fencing, Watch man, people's participation etc):-** Area will be protected from grazing by erecting 4 stands barbed wire fencing all around the plantations as well as by departmental staff and social fencing.
- e) **Proposed Monitoring Mechanism:-** The plantation will be monitored as per exiting monitoring mechanism in the forest department. The plantation will also be monitored by GoI representatives as per instructions.

Approved


Chief Conservator of Forests (T)
Chamba Forest Circle, Chamba


Divisional Forest Officer
Chamba Forest Division
Chamba
CHAMBA-176310

476

Full Title of the Project: - Diversion of 0.9854 Ha of Forest Land in favour of Banni Hydro Electric Project, Vill. Khalna P.O Kunr Sub-Tehsil Dharwala, District Chamba (HP) for the construction of Braguna Small Hydro Project 1.5 MW within the jurisdiction of Chamba Forest Division, Chamba, District Chamba (H.P).


CHECK LIST NUMBER-18.

**CERTIFICATE REGARDING SUITABILITY OF AREA SELECTED
FOR COMPENSATORY AFFORESTATION FROM MANAGEMENT
POINT OF VIEW.**

Certified that Compensatory afforestation of 100 Nos of Tall plants will be carried out. The area selected for this purpose is in Bannu DPF 5 hac. bearing Survey No. /Compartment No. 52 D/2 Bannu DPF, in Sarol beat Of Silla Block, Lower Chamba Range of Chamba Forest Division identified for Compensatory Afforestation are suitable for plantation from management point of view and is free and all sorts of encumbrances and encroachments.

Place:- Chamba.

Dated:-. 16-06-2021


Divisional Forest Officer,
Chamba Forest Division
Chamba-176310

**DIVERSION OF 0.9854 HA. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA SMALL
HYDRO PROJECT 1.5 MW IN DISTRICT CHAMBA (H.P.)**

FILE NO. : FP/HP/HYD/44517/2020
DATE OF PROPOSAL : 11/02/2020

CHECK LIST SERIAL NUMBER - 19

CERTIFICATE FOR NON VIOLATION OF FCA 1860

It is to certify that I, Vipin Sharma, Authorised Signatory of M/s Banni Hydro Projects having its office at Village Khalna, P.O. Kunr, Sub-Tehsil Dharwala, District Chamba H.P. 176324, have applied for diversion of 0.9854 ha. of forest area for the purpose of execution of Braguna Small Hydro Power Project 1.5 MW in District Chamba.

I, hereby ensure that there is no violation of FCA, 1860 and no construction activity shall be started at the proposed site till the area is not diverted in the name of Banni Hydro Projects.

Omela Hydro Power Pvt. Ltd.
Authorized Signatory

For M/s Banni Hydro Projects

Authorized Signatory

Place : Chamba
Dated :

Countersigned by :


Divisional Forest Officer
Chamba Forest Division
Chamba


DIVERSION OF 0.9854 HA. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA SMALL HYDRO PROJECT 1.5 MW IN DISTRICT CHAMBA (H.P.)

FILE NO. :
DATE OF PROPOSAL :

**CERTIFICATE FOR NON-AVAILABILITY OF NON- FOREST LAND FOR RAISING
COMPENSATORY AFFORESTATION**

Certified that all the Govt. Waste land in this District are considered as forest land in view of the 1952 Notification of Govt. of H.P. which has declared all Govt. waste land and protected forests. Hence there is no availability of suitable Non Forest land within the jurisdiction of Chamba Forest Division for raising of compensatory plantation in lieu of diversion of forest land for the construction of Braguna SHEP 1.50 MW to be constructed by Banni Hydro Projects, Village Khalna, P.O. Kunr, Tehsil Dharwala, District Chamba in Chamba Forest Division Chamba H.P.


Divisional Forest Division
Chamba Forest Division
Wild Life Division Chamba
PH/Fax 01943-222222


Collector
Chamba, District Chamba
Deputy Commissioner,
Chamba Distt. Chamb H.P.

**CERTIFICATE FOR NON-AVAILABILITY OF NON- FOREST LAND FOR RAISING
COMPENSATORY AFFORESTATION**

Certified that more than 50% of the total Geographical in the state of H.P. is in the category of "FOREST". It is further certified that no suitable non forest land is available for raising compensatory afforestation in the State. Hence the Compensatory Afforestation shall be done in degraded forest land on double the area being diverted for the construction of Braguna SHEP 1.50 MW to be constructed by Banni Hydro Projects, Village Khalna, P.O. Kunr, Tehsil Dharwala, District Chamba in Chamba Forest Division Chamba H.P.

Chief Secretary,
H.P. Govt. Shimla

50

**DIVERSION OF 0.9854 HA. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA SMALL
HYDRO PROJECT 1.5 MW IN DISTRICT CHAMBA (H.P.)**

FILE NO. : FP/HP/HYD/44517/2020
DATE OF PROPOSAL : 11/02/2020

CHECK LIST SERIAL NUMBER: - 23

ANNEXURE - A

1. Details regarding Transmission Lines

Sr. No.	Particulars	Remarks
1.	Voltage of Transmission Line (KV)	33 kV (Underground Cable)
2	Total length of the Transmission Line	2738 m
3	Length passing through forest area	2738 m
4	Right of Way	1.42 m
5	Number of Towers to be erected	NA
6	Number of Towers to be erected in forest area	NA
7	Height of Transmission Towers	NA

3. Details regarding Road / Railway Lines

Sr. No.	Particulars	Remarks
1.	Length and width of the strip and forest area required	58 m Length & 5 m Width
2	Total length of the road	58 m
3	Length of the road already constructed	Nil
4	Length of the road passing through forest	58 m

Omata Hydro Power Pvt. Ltd.
[Signature]
Authorised Signatory

For M/s Banni Hydro Projects

[Signature]
Authorised Signatory

Place : Chamba
Dated :

**DIVERSION OF 0.9854 HA. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA SMALL HYDRO PROJECT 1.5 MW IN
DISTRICT CHAMBA (H.P.)**

FILE NO. : FP/HP/HVD/44517/2020
DATE OF PROPOSAL : 11/02/2020

ANNEXURE - "E"

PROFORMA - I (See Note Below Item No. 7)

**STATEMENT SHOWING TOWER TO TOWER REQUIREMENT OF DIFFERENT KINDS OF LAND FOR 33 KV
TRANSMISSION LINE FROM POWER HOUSE TO EVACUATION POINT IN DISTRICT CHAMBA, HIMACHAL PRADESH**

Sr. No.	Tower no. & its type		Length in (mts) between n 2 & 3 (Total)	Length in		Name of forest land (Strip)	Width of right of way (mts)	Area to be used in		Total area to be used (9+10)	No. of trees in forest		Remarks
	From	To		Forest land (mts) (out of 4)	Non forest land (mts) (out of 4)			Forest Land (5 X 8)	Non forest Land (6 X 8)		Enumerated	To be felled	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
1	0	1	1733	1733	0	Preena	1.40 m	2461	0	2461	Nil	Nil	
2	1	2	1051	1051	0	Mokhri	1.40 m	1492	0	1392	Nil	Nil	
3	2	3	247	247	0	Kalmia	1.40 m	351	0	351	Nil	Nil	

Place : Chamba
Dated : 12/1/2020

Ome'ta Hydro Power Pvt. Ltd.
(Signature)
 Authorised Signatory

(Signature)
 Authorised Signatory

For M/s Banni Hydro Projects

COMPONENT WISE DETAIL OF LAND FOR CONSTRUCTION OF BRAGUNA SHEP (1.5 MW)
SUB TEHSIL DHARWALA, DISTRICT CHAMBA (HIMACHAL PRADESH)

No.	Component	District	Division	Mohal	Khasra No.	Length	Width	Area in Forest Land	Classification	Status of Land
	Trench Weir	Chamba	Chamba	Preena	354/1	22.8	15	0.0342	Gair mumkin Khad	DPF Ihumbed
	Feeder Channel	Chamba	Chamba	Preena	354/2	46	5	0.0230	Gair mumkin Khad	DPF Ihumbed
	Desilting Tank	Chamba	Chamba	Preena	1616/358/1	19.4	10	0.0194	Charagah Billa Darakhtan	DPF Ihumbed
	Diversion Channel	Chamba	Chamba	Preena	354 / 4	16	3	0.0048	Gair mumkin Khad	DPF Ihumbed
	Flushing Pipe	Chamba	Chamba	Preena	1616/358/5	32	1	0.0032	Charagah Billa Darakhtan	DPF Ihumbed
	Power Channel in Open	Chamba	Chamba	Preena	1616/358/2	20	2.8	0.0056	Charagah Billa Darakhtan	DPF Ihumbed
	Power Channel Underground	Chamba	Chamba	Preena	1616/358/3	132.8571429	2.8	0.0372	Charagah Billa Darakhtan	DPF Ihumbed
	Power Channel Underground	Chamba	Chamba	Kalmla	1883/1854/1809/7	456.7857143	2.8	0.1279	Charagah Billa Darakhtan	DPF Bandla
	Forebay	Chamba	Chamba	Kalmla	1883/1854/1809/6	10	8.5	0.0085	Charagah Billa Darakhtan	DPF Bandla
	Penstock & Spillway	Chamba	Chamba	Kalmla	1883/1854/1809/5	157.8571429	2.8	0.0442	Charagah Billa Darakhtan	DPF Bandla
	Power House & Switch Yard	Chamba	Chamba	Kalmla	1883/1854/1809/1	30	25.5	0.0765	Charagah Billa Darakhtan	DPF Bandla
	Tail Race	Chamba	Chamba	Kalmla	1883/1854/1809/8	17	2	0.0034	Gair mumkin Nallah	DPF Bandla
	Dumping Site I	Chamba	Chamba	Preena	354 / 3	34	10	0.0340	Gair mumkin Khad	DPF Ihumbed
	Dumping Site II	Chamba	Chamba	Preena	1616 / 358 / 4	28.3	10	0.0283	Charagah Billa Darakhtan	DPF Ihumbed
	Dumping Site III	Chamba	Chamba	Kalmla	1883/1854/1809/2	30.4	10	0.0304	Charagah Billa Darakhtan	DPF Bandla
	Dumping Site IV	Chamba	Chamba	Kalmla	1883/1854/1809/3	22.65	20	0.0453	Charagah Billa Darakhtan	DPF Bandla
	Approach Road to Power House	Chamba	Chamba	Kalmla	1883/1854/1809/4	58.2	5	0.0291	Charagah Billa Darakhtan	DPF Bandla
	Transmission Line	Chamba	Chamba	Preena	425 / 1	491.5492958	1.42	0.0698	Charagah Billa Darakhtan	DPF Ihumbed
	Transmission Line	Chamba	Chamba	Preena	596 / 1	345.7746479	1.42	0.0491	Charagah Billa Darakhtan	DPF Ihumbed
	Transmission Line	Chamba	Chamba	Preena	1590 / 889 / 1	433.0985915	1.42	0.0615	Charagah Billa Darakhtan	DPF Ihumbed
	Transmission Line	Chamba	Chamba	Preena	957 / 1	306.3380282	1.42	0.0435	Charagah Billa Darakhtan	DPF Ihumbed
	Transmission Line	Chamba	Chamba	Preena	436 / 1	156.3380282	1.42	0.0222	Gair Mumkin Nallah	DPF Ihumbed

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23	Transmission Line	Chamba	Chamba	Mokhri	391 / 1	221.8309859	1.42	0.0315	Charagah Billa Darakhtan	DPF Ihumbed
24	Transmission Line	Chamba	Chamba	Mokhri	573 / 390 / 1	261.971831	1.42	0.0372	Charagah Billa Darakhtan	DPF Ihumbed
25	Transmission Line	Chamba	Chamba	Mokhri	386 / 1	68.30985915	1.42	0.0097	Charagah Billa Darakhtan	DPF Ihumbed
26	Transmission Line	Chamba	Chamba	Mokhri	387 / 1	5.633802817	1.42	0.0008	Gair mumkin Nalli	DPF Ihumbed
27	Transmission Line	Chamba	Chamba	Mokhri	467 / 1	492.9577465	1.42	0.0700	Charagah Billa Darakhtan	DPF Ihumbed
28	Transmission Line	Chamba	Chamba	Kalmia	1810 / 1	156.3380282	1.42	0.0222	Gair Mumkin Nallah	DPF Bandla
29	Transmission Line	Chamba	Chamba	Kalmia	1883 / 1854 / 1809 / 10	90.84507042	1.42	0.0129	Charagah Billa Darakhtan	DPF Bandla
Grand Total								0.9854	ha	

For Banni Hydro Projects


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**DIVERSION OF 0.9854 HA. OF FOREST LAND FOR CONSTRUCTION OF BRAGUNA
SMALL HYDRO PROJECT 1.5 MW IN DISTRICT CHAMBA (H.P.)**

FILE NO. : FP/HP/HYD/44517/2020
DATE OF PROPOSAL : 11/02/2020

**RECLAMATION PLAN
BRAGUNA SMALL HYDRO PROJECT (1.5 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	Preena	354 / 3	340
2.	Dumping Site – II	Preena	1616 / 358 / 4	283
3.	Dumping Site – III	Kalmla	1883/1854/18 09/2	304
4.	Dumping Site – IV	Kalmla	1883/1854/18 09/3	453

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 sties 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.

**COST ESTIMATION OF DUMPING SITES & PLANTATION
BRAGUNA SMALL HYDRO PROJECT (1.5 MW)**

SR. NO.	DESCRIPTION	UNIT	QTY.	RATE (IN Rs.)	AMOUNT (Rs. IN LAKHS)
1	Cost of Surveying and Investigation	Lumsum	1	15000	0.15
2	Cost of Carrying of muck to the dumping site and properly stacking.	CUM	4700	10	0.47
3	Providing Stone Filled Gabion Wire Crates for protection Work.	CUM	300	1400	4.20
4	Plantation of 152 plants @ Rs 20/- per plant.	Nos	152	20	0.05
5	Digging of pit for plantation.	Nos	152	30	0.05
6	Cost of Barbed wire Fencing for protection of Plants @ Rs. 20/- per plant.	Nos	152	20	0.05
7	Salary for Gardener for 3 years @ Rs.3800/- per month.	Months	36	3800	1.37
8	2 Nos. Beldar for protection of plantation for 2 years @ Rs.110/- per day.	Year	2	80300	1.61
9	Reclamation and restoration.	Lumsum	1	50000	0.50
10	Landscaping and Beautification.	Lumsum	1	60000	0.60
				Total	9.05 Lakhs

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For M/s Banni Hydro Projects


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Place : Chamba

Dated : 12-01-2020

MUCK DUMPING PLAN FOR BRAGUNA SMALL HYDRO PROJECT (1.5 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	22.80 x 15.00	171	0.45	248.00	62.00	186.00	Muck Dumping Site 1 near Weir	34.00 x 10.00	340.00	2.2	748.00	687.88	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 1.
3	Conveyance Channel	46.00 x 5.00	115.00		166.75	41.69	125.06							
4	Deailling Tank	19.40 x 10.00	242.50		351.63	87.91	263.72							
5	Flushing Pipe	32 x 1.00	48		69.60	17.40	52.20							
6	Water Conductor Open	20 x 2.80	56		81.20	20.30	60.90							
7	Water Conductor Tunnel	589.00 x 2.8	2803.64		4065.28		4065.28	Muck Dumping Site II Near Tunnel	28.30 x 10.00	283.00	7.2	4317.60	4250.15	
8	Forebay Tank	10.00 x 8.5	127.5	0.45	184.88		184.88	Muck Dumping Site - III near Forebay	30.40 x 10.00	304.00	7.5			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 & III.
9	Pentstock	158.00 x 2.8	237.00		343.65	85.91	257.74	Muck Dumping Site - IV near Power House	22.65 x 20.00	453.00	2.6	1177.80	1018.06	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 IV
10	Power House	30.00 x 25.50	382.5		554.63		554.63							
11	Road	58.2.00 x 5	189.15		274.27	68.57	205.70							
	Total		4872.29		6339.87	283.77	5956.10			1380.00		6243.40	5956.10	

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MUCK DUMPING DETAIL FOR CONSTRUCTION OF BRAGUNA SMALL HYDRO PROJECT

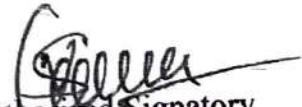
Location of Dumping	Area (in sq. m)	Slope of dumping place in degree	Qty. of muck generated (Cu. Mtr)	Qty. with Swell Factor (Cu. Mtr.) 45 %	Qty. muck to used (Cu. Mtr)	Qty. of muck deposited (Cu. Mtr.)	Height of dumping expected in mtr.
Dumping Site - I	340	15	633	917	229	688	2.2
Dumping Site - II	283	20	1465	2125	-	2125	7.20
Dumping Site - III	304	25	1466	2125	-	2125	7.50
Dumping Site - IV	453	20	809	1173	155	1018	2.60
TOTAL	1380		4372	11873	384	7123	4.87(Avg.)

Sr. No	Description	Khasra no.	Area Sqm	Height	Capacity of Dumping Site Qty. in Cu.m.
1.	Dumping Site - I	354 / 3	340	2.2	688
2.	Dumping Site - II	1616 / 358 / 4	283	7.20	2037.6
3.	Dumping Site - III (Including Forebay)	1883/1854/1809/2	304	7.50	2280
4.	Dumping Site - IV	1883/1854/1809/3	453	2.60	1018

Place : Chamba

Dated : 12-1-2020

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Detail Reclamation Plan, whenever required. It should be realistic exhaustive and complete in all respects along with relevant maps in distinct colours. It should also include the details of back fillings, afforestation and execution of such works, whenever required.

Diversion of 0.9854 hectare of forest land has been proposed for the Baraguna small Hydro Electric Project (1.5 MW) at GP Pareena Sub Tehsil Dharwala District Chamba (HP).. The user agency has identified 4 No. dumping sites for the disposal of muck. The dumping site have been identified along the proposed site and the capacity of these dumping sites has been worked out to be 6023.60 cubic metre (Detail attached at Page___) which is sufficient to hold the muck to be generated.

Thus all the muck generated will be dumped in the designated dumping sites. 4 number dumping sites designated as DS-I DS-II DS-III & DS-IV have been identified for dumping of muck / debris to be produced during the construction phase of the project. It is proposed that the dumping sites are treated in such a manner that these do not pose any problem to the environmental management consideration arising out of the necessity to stabilize the dumping sites at the earliest. Therefore, this reclamation plan has been formulated with the following objectives:-

1. To arrest the dumped muck in-situ so that it does not find its way to the nearby drainage channels, thus altering the drainage pattern of the area.
2. To rehabilitate the dumped area over a period of time so that it merges with the Adjoining natural landscape and does not stand out as a sore point.
3. To improve the aesthetics of the dumping grounds/ dumping site by planting suitable Plants and trees species thereby increasing the forest cover in the area.
4. To stabilize the dumping site by vegetative and engineering structures.

Implementation :

The proposal will be implemented by the user agency itself at its own cost as detailed in this plan. The implementation of the plan will be supervised by the forest department from time to time and the progress will be periodically monitored. In case of default the sanction of diverted land may be revoked with suitable penalty as decided by the Govt. of India.

Strategy :

The pronged approach will be followed for reclamation of dumping sites. In the first instance crate wall will be erected around the dumping site so that required capacity for dumping of muck is created at the sites. The detailed drawings of the crate work to be undertaken are enclosed. The primary objective of the crate works will be to arrest the dumped muck at the dumping sites itself and not allow its spillage to adjoining areas and eventually to nearby drainage lines. The capacity of the dumping sites has been calculated as detailed in the table and will be enough to hold the muck required to be dumped in each of the sites.

In the second phase, once the dumping is complete it will be ensured that the dumping site is planted with grasses, bushes, shrubs and tree so that it gives an aesthetic look. This vegetal cover will also help in binding the soil and will prevent its erosion. For vegetating the dumping sites, suitable local species will be preferred. However, it may be noted that bulk of the muck to be dumped will be excavated material which will be lacking in essential nutrients and organic matter. Hence it will be desirable to increase the nutrient status of the top soil to make it conducive to tree/ vegetal growth. For this purpose maturing of top soil shall be done. If required, imported soil shall be brought to replenish the top soil. Instantly grasses and bushes will be planted in the area to improve the soil condition. Once these grasses and bushes take hold of the site, tree species will be planted in next phase. Grasses like Steria and Napier will also be propagated. Trees will be Planted as the closer spacing so that canopy is closed at the earliest. Hence the spacing will be kept at 1.5 mtr. x 1.5 mtr. The total area involved in dumping is 1380.00 Square metre. Also due to inert nature of soil, plants will need extra care for their establishment. For this purpose, imported soil/ organic manure will be added in each pit for easy establishment of plants. Watering of the plant in dry season will be provided to prevent mortality. The plantation will be further maintained at project cost for next five year beating up of failure will be done.

Post reclamation arrangement :

Since the area in question is required by the user agency only for the temporary use of dumping, hence the area will be reverted back to forest department after implementing the reclamation plan, if so stipulated by Govt. of India. However if at the time of so reverting back the areas to forest department if any activities as per this reclamation plan is found wanting then the forest department may realize the cost that activity from the user agency at the prevailing wages rates applicable in forest department and may get the same done departmentally at the project cost.

Place :

Dated :- 12-1-2020


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ANNEXURE -3

58d

Name of work :- Baraguna small Hydro Electric Project (1.5 MW) at GP Pareena Sub Tehsil Dharwala District Chamba (HP).

S.No	Descriptions	Unit	Qty.	Rate	Amount
A	Engineering Measures				
	Wire crate & Retaining walls	As per detail attached			895996.00
B	Survey, Demarcation & Fencing				
1	Survey & Demarcation of plantation area	Ha.	0.1380	101	14.00
2	Preparation/purchase of RCC Fence Post	Nos.	7	250	1750.00
3	Carriage of fence post upto 165 cm long over a distance of 2.00 km.uphill/downhill	Km/ Nos.	7	33.50	470.00
4	Preparation of digging holes of 20x30x50cm size	Nos.	7	9.06	63.00
5	Fixing of RCC Fence post i/c strutting	Nos.	7	7.16	50.00
6	Carriage of barbed wire over a distance of 2.00 km.uphill/downhill	Km/ Qtl	0.1	73.65	14.00
7	Stretching & fixing of Barbed wire in 4 Stands	Rmt.	83.80	4.80	402.00
8	Interlacing of thorny brushes along the Fence	Rmt.	20.70	4.09	85.00
9	Cost of warbed wire	Qtl.	0.10	6510	651.00
			Total (B)		3499.00
C	Planting:				
1	Brush cutting in strips (3mx3m)	Ha.	0.1380	1192.80	165.00
2	Digging of pits 45x45x45cm.	Nos.	152	9.54	1450.00
3	Filling of pits 45x45x45cm.	Nos.	152	2.72	413.00
4	Carriage of plant in P. Bags over a distance of 2.00 km.uphill/downhill	Km/ Nos.	152	1.90	578.00
5	Planting of plants Raised in P/ Bags	Nos.	152	2.18	331.00
6	Construction of Inspection Path	Rmt.	13.80	11.00	152.00
7	Cost of Sign Boards, Carriage & Fixing	Nos.	4.14	15.00	62.00
			Total (C)		3151.00
			Total (B+C)		6650.00
D	Add 5% contingencies Chagres (B+C)				332.50
E	Maintenance of 1st year of 10th year				2804.00
			Total (A+B+C+D+E)		905782.50

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"ABSTRACT OF COST"

**Name of work :- Baraguna small Hydro Electric Project (1.5 MW) at GP Pareena
Sub Tehsil Dharwala District Chamba (HP).
(Sub Head:- CONSTRUCTION OF WIRE CRATES FOR MUCK DUMPING SITES)**

S.No	Item	Qty	Rate	Unit	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable materials Ordinary soil Upto 3 m depth	92.40	128.15	Per cubic metre	11841.00
2	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301	606.25	1458.40	Per cubic metre	884155.00
Total					895996.00

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DETAIL OF MEASUREMENT

58F

**Name of work :- Baraguna small Hydro Electric Project (1.5 MW) at GP Pareena
Sub Tehsil Dharwala District Chamba (HP).**

(Sub Head:- CONSTRUCTION OF WIRE CRATES FOR MUCK DUMPING SITES)

S.No	Item	Dumping site	LxBxH	Quantity
1	Earthwork in excavation for structures as per drawing and technical specifications clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable materials Ordinary soil Upto 3 m depth	Dumping site -I	25x1.28x1.45	46.40
		Dumping site -II	32x1.15x1.25	46.00
		Dumping site - III	32x1.05x1.18	39.65
		Dumping site - IV	20x1.32x1.52	50.16
			Total	92.40
2	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301	Dumping site -I	3x25.00x1.25x1.25	112.50
		Dumping site -II	4x32.00x1.25x1.25	200.00
		Dumping site - III	4x32.00x1.25x1.25	200.00
		Dumping site - IV	3x20.00x1.25x1.25	93.75
			Total	606.25

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SECOND YEAR MAINTENANCE (20% BEATING UP) 58h

Name of work :- Baraguna small Hydro Electric Project (1.5 MW) at GP Pareena Sub Tehsil Dharwala District Chamba (HP).

S.No	Descriptions	Unit	Qty.	Rate	Amount
1	Re-digging of pits 45x45x45cm.	Nos	30	4.77	143.00
2	Filling of pits 45x45x45cm.	Nos	30	2.72	82.00
3	Planting of Plants raised in P/Bags	Nos	30	2.18	65.00
4	Carriage of plant in P. Bags over a distance of 2.00 km.uphill/downhill	KM/No.	30	1.90	114.00
5	Repair of fence post	Rmt.	8.28	1.80	15.00
				Total	419.00

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FIRST YEAR MAINTENANCE (30% BEATING UP)

Name of work :- Baraguna small Hydro Electric Project (1.5 MW) at GP Pareena Sub Tehsil Dharwala District Chamba (HP).

S.No	Descriptions	Unit	Qty.	Rate	Amount
1	Re-digging of pits 45x45x45cm.	Nos	46	4.77	219.00
2	Filling of pits 45x45x45cm.	Nos	46	2.72	125.00
3	Planting of Plants raised in P/Bags	Nos	46	2.18	100.00
4	Carriage of plant in P. Bags over a distance of 2.00 km.uphill/downhill	KM/No.	46	1.90	174.00
5	Repair of fence post	Rmt.	8.28	1.80	15.00
				Total	633.00

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THIRD TO TENTH YEAR MAINTENANCE (10% BEATING UP)

SB I

Name of work :- Baraguna small Hydro Electric Project (1.5 MW) at GP Pareena Sub Tehsil Dharwala District Chamba (HP).

S.No	Descriptions	Unit	Qty.	Rate	Amount
1	Re-digging of pits 45x45x45cm.	Nos	15	4.77	72.00
2	Filling of pits 45x45x45cm.	Nos	15	2.72	41.00
3	Planting of Plants raised in P/Bags	Nos	15	2.18	33.00
4	Carriage of plant in P. Bags over a distance of 2.00 km.uphill/downhill	KM/No.	15	1.90	58.00
5	Repair of fence post	Rmt.	8.28	1.80	15.00
				Total	219.00

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For M/S Banni Hydro Projects
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JOINT INSPECTION REPORT

IN RESPECT OF LAND REQUIRED FOR PROPOSED 1.5 MW BRAGUNA SMALL HYDRO ELECTRIC PROJECT AT GP PREENA SUB-TEHSIL DHARWALA DISTT. CHAMBA (HP).

1. Joint inspection of site for construction of proposed BRAGUNA SHEP (1.5 mw) was conducted on 16/09/2017 by the committee consisting of undersigned officers. This project is being constructed by M/S BANNI HYDRO PROJECT having its registered office at village Khalna Po. Kunr Sub-Tehsil Dharwala Distt. Chamba HP. And corp. office at Village Bhairu Po. Nerti Tehsil Shahpur Distt. Kangra HP. The project envisages generation of 1.5 mw of electricity by utilizing the water of Braguna nallah near Village Preena. This is a run of the river project. The water of Braguna nallah will be diverted through diversion weir and then water will be taken through conveyance channel to desilting tank and through 600 mtrs long tunnel upto the underground Forebay Tank and through 154 m long penstock to power house. After generation of electricity the water will be released back into the Braguna Nallah below power house. The project will utilize a total of 0.98.54 Hec. land out of which 0.98.54 Hec. is Forest land. The company has projected a demand for diversion of 0.98.54 Hec. Forest land under the Provisions of Forest Conservation Act. 1980 which includes 0.16.51 Hec. of land nationally for underground tunnel and 0.43.04 Hec. land below transmission line for Right of way. And 0.38.99 Hec for surface components.

2. During the course of joint inspection, three alternatives were examined as presented on the spot by the representative of the company. In **Alternate I**, 0.98.54 Ha. of Forest land are involved for construction of the various project components like Trench weir, conveying channel, surface desilting tank, surface forebay, surface Penstock, surface Power House & Transmission Line. The entire water conductor system consists of open surface channel. This is a right bank alternative on Braguna nallah. This scheme involves cutting of approximately 100 trees.

In **Alternate II**, which is again on the right bank, the total forest land requirement is 0.98.54 Ha. and zero trees are involved. In this alternative, the layout consists of an underground tunnel (600 mtr long) and hence reduces the overall land requirement. It also avoids passing through inhabited area and reduces cutting of large number of trees.

In **Alternate III**, which is on the left bank of Braguna nallah, involves cutting of large number of trees and larger requirement of Forest Land due to increase in the length of the water conductor system.

3. The project also involves construction of a dedicated 33 kV underground cable (transmission line) up to Dharwala sub-station of NHPC. Total length of this transmission line is 2738.352 mtrs (Forest land 2738.352 mtrs & private land 0.00 mtrs). The Right of Way required to be acquired for laying of 33 kV underground cables is 1.42 mtr. The total area involved in transmission line is 0.43.04 Ha. out of which 0.43.04 Hec. Forest land. The corridor width of 1.42 meters has been taken for this transmission line

4. The project will generate muck to the tune of 3600.00 cubic meters which after applying 45% swell factor becomes 5075.00 cubic meters. Out of this muck, 375.00 cubic meters will be utilized locally in leveling and behind retaining walls etc. The remaining 4700.00 cubic meters muck will require safe disposal for which Three no's of dumping sites have been identified. The capacity of these dumping sites has been calculated as 5000.00 cubic meters which will be sufficient for holding the quantity of muck to be disposed off.

FOREST LAND INVOLVED IN VARIOUS COMPONENTS OF BRAGUNA SMALL HYDRO ELECTRIC PROJECT (1.5 MW) WITH DETAILS OF KHASRA NO. AS UNDER :-

Components	District	Division	Mohal	Khasra No.	Forest Area Proposed For Diversion (Hectare) Hec.	Forest Area Proposed For Diversion (Bigha) B - B - B	Classification	Preset Land Use
Surface Component								
Trench Weir	Chamba	Chamba	Preena	354/1	0.03.42	00-08-09	Gair mumkin Khad	DPF Jhumbed
Feeder Channel	Chamba	Chamba	Preena	354/2	0.02.30	00-05-14	Gair mumkin Khad	DPF Jhumbed
Desilting Tank	Chamba	Chamba	Preena	1616/358/1	0.01.94	00-04-16	Charagah Billa Drakhtan.	DPF Jhumbed
Diversion Channel	Chamba	Chamba	Preena	354/4	0.00.48	00-01-04	Gair Mumkin Khad	DPF Jhumbed
Flushing Pipe	Chamba	Chamba	Preena	1616/358/5	0.00.32	00-00-16	Charagah Billa Drakhtan.	DPF Jhumbed
Power Channel In Open	Chamba	Chamba	Preena	1616/358/2	0.00.56	00-01-08	Charagah Billa Drakhtan.	DPF Jhumbed
Power Channel In Tunnel	Chamba	Chamba	Preena	1616/358/3	0.03.72	00-09-04	Charagah Billa Drakhtan.	DPF Jhumbed
	Chamba	Chamba	Kalmla	1883/1854/1809/7	0.12.79	01-11-12	Charagah Billa Drakhtan.	DPF Bandla
Forebay	Chamba	Chamba	Kalmla	1883/1854/1809/6	0.00.85	00-02-02	Charagah Billa Drakhtan.	DPF Bandia
Penstock & Spillway	Chamba	Chamba	Kalmla	1883/1854/1809/5	0.04.42	00-10-18	Charagah Billa Drakhtan	DPF Bandla

0	Power House & Switch Yard	Chamba	Chamba	Kalmla	1883/1854/1809/1	0.07.65	00-18-18	Charagah Billa Drakhtan	DPF Bandla
1	Tail Race	Chamba	Chamba	Kalmla	1883/1854/1809/8	0.00.34	00-00-17	Gair mumkin Nallah	DPF Bandla
2	Dumping Sites	Chamba	Chamba	Preena	354/3	0.03.40	00-08-08	Gair mumkin Khad	DPF Jhumbed
		Chamba	Chamba	Preena	1616/358/4	0.02.83	00-07-00	Charagah Billa Drakhtan	DPF Jhumbed
		Chamba	Chamba	Kalmla	1883/1854/1809/2	0.03.04	00-07-10	Charagah Billa Drakhtan	DPF Bandla
		Chamba	Chamba	Kalmla	1883/1854/1809/3	0.04.53	00-11-04	Gair mumkin Nallah	DPF Bandla
	Approach Road To P.H.	Chamba	Chamba	Kalmla	1883/1854/1809/4	0.02.91	00-07-04	Charagah Billa Drakhtan	DPF Bandla
	Transmission Line	Chamba	Chamba	Preena	425/1	0.06.98	00-17-05	Charagah Billa Drakhtan	DPF Jhumbed
		Chamba	Chamba	Preena	596/1	0.04.91	00-12-02	Charagah Billa Drakhtan	DPF Jhumbed
		Chamba	Chamba	Preena	1590/889/1	0.06.15	00-15-04	Charagah Billa Drakhtan	DPF Jhumbed
		Chamba	Chamba	Preena	957/1	0.04.35	00-10-15	Charagah Billa Drakhtan	DPF Jhumbed
		Chamba	Chamba	Preena	436/1	0.02.22	00-05-10	Gair Mumkin Nallah	DPF Jhumbed
		Chamba	Chamba	Mokhri	391/1	0.03.15	00-07-16	Charagah Billa Drakhtan	DPF Jhumbed
		Chamba	Chamba	Mokhri	573/390/1	0.03.72	00-09-04	Charagah Billa Drakhtan	DPF Jhumbed
		Chamba	Chamba	Mokhri	386/1	0.00.97	00-02-08	Charagah Billa Drakhtan	DPF Jhumbed
		Chamba	Chamba	Mokhri	387/1	0.00.08	00-00-04	Gair mumkin Nalli	DPF Jhumbed
		Chamba	Chamba	Mokhri	467/1	0.07.00	00-17-06	Charagah Billa Drakhtan	DPF Jhumbed
		Chamba	Chamba	Kalmla	1810/1	0.02.22	00-05-10	Gair Mumkin Nallah	DPF Bandla
		Chamba	Chamba	Kalmla	1883/1854/1809/10	0.01.29	00-03-04	Charagah Billa Drakhtan	DPF Bandla
Grand Total of 1 to 14 Components						0.98.54	12-03-12		

**- Signature of Representatives of Concern Departments in Joint Inspection Of
Braguna SHEP (1.5 mw) as Dated on 16-09-2017**

Representative
M/S BANNT HYDRO PROJECT

Representative
M/S BANNT HYDRO PROJECT
CHAMBA (H.P.)

Representative
Sub-Tehsil Dharwala

Representative
PCB. Chamba

Range Forest officer,
Upper Chamba

Representative
HP PWD Sub-Division Rakh,
Division Bharmour

Pradhan,
Gram Panchayat, Preena

Representative
IPH Division, Chamba

Representative
HPSEBL Chamba

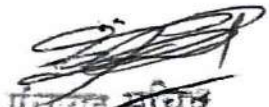
Mining Officer,
Chamba

Divisional Forest Officer
Chamba Forest Division, Chamba
Chamba Dist. Chamba-176310

Sub Divisional Magistrate (Collector),
Chamba Sub-Division, Chamba
Chamba Dist. Chamba

**DETAIL OF VILLAGES FALLS IN CONSTRUCTION OF BRAGUNA
SHEP 1.5 (MW) IN SUB TEHSIL DHARWALA DISTRICT CHAMBA
(HP).**

S.No	Name of the village	Village code	Population
1	Preena (145)	00012300	969
2	Mokhari (149)	00123500	415
3	Kalmala (151)	00124300	1007


पंचायत सचिव
ग्राम पंचायत ब्रगुना
पिन 180 100
जिला चम्बा (हि.प्र.)

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(27)

No. 1479
Himachal Pradesh Forest Department

Dated Chamba, the 05/9/2020

From: Divisional Forest Officer,
Wildlife Division, Chamba, H.P.

To: Banni Hydro Project, Braguna SHEP 1.5 MW
Village Khalana, PO Kunr, Sub Teh. Dharwala,
Distt. Chamba, H.P.
Mobile: 8350800009

Sub: Regarding issuance of the distance from the protected area or the Eco-Sensitive Zone certificate of Project c/o Braguna Small Hydro Project (1.5 MW).

Sir/Madam

Please refer to your office letter no. Brg-sh-056-0 dated 24/08/2020 and .kml submitted on official mail of undersigned on the above quoted subject on dated 31/08 /2020.

2. After going through the proposal it has been observed that the proposed project is at the aerial distance of 11.05 KM (approx.) from the proposed Eco-sensitive Zone of nearest Wildlife Sanctuary i.e. Tundah WLS.

This is for your kind information and necessary action.

Divisional Forest Officer,
Wild Life Division,
CHAMBA (H.P.)

Divisional Forest Officer
Wildlife Division Chamba
dlowlchamba@gmail.com
Ph/Fax: 01899-222639

05/09/20

Primary Census Abstract Data

Himachal Pradesh (02) Chamba (023) Chamba(00090) Preena (145)(007908) Preena (145) VILLAGE

Total Number of HouseHold : 165

Total	969	507	462
In the age group 0-6 years	161	90	71
Scheduled Castes (SC)	187	95	92
Scheduled Tribes (ST)	87	40	47
Literates	462	298	164
Illiterate	507	209	298
Total Worker	757	386	371
Main Worker	355	277	78
Main Worker - Cultivator	295	225	70
Main Worker - Agricultural Labourers	1	1	0
Main Worker - Household Industries	11	11	0
Main Worker - Other	48	40	8
Marginal Worker	402	109	293
Marginal Worker - Cultivator	390	106	284
Marginal Worker - Agriculture Labourers	1	0	1
Marginal Worker - Household Industries	2	0	2
Marginal Workers - Other	9	3	6
Marginal Worker (3-6 Months)	224	12	212
Marginal Worker - Cultivator (3-6 Months)	215	12	203
Marginal Worker - Agriculture Labourers (3-6 Months)	1	0	1
Marginal Worker - Household Industries (3-6 Months)	2	0	2
Marginal Worker - Other (3-6 Months)	6	0	6
Marginal Worker (0-3 Months)	178	97	81
Marginal Worker - Cultivator (0-3 Months)	175	94	81
Marginal Worker - Agriculture Labourers (0-3 Months)	0	0	0
Marginal Worker - Household Industries (0-3 Months)	0	0	0
Marginal Worker - Other Workers (0-3 Months)	3	3	0
Non Worker	212	121	91

Primary Census Abstract Data

Himachal Pradesh (02) Chamba (023) Chamba(00090) Mokhari (149)(007907) Mokhari (149) VILLAGE

Total Number of Household : 86

	415	215	200
Total	49	30	19
In the age group 0-6 years	153	75	78
Scheduled Castes (SC)	1	0	1
Scheduled Tribes (ST)	254	143	111
Literates	161	72	89
Illiterate	262	136	126
Total Worker	254	131	123
Main Worker	210	95	115
Main Worker - Cultivator	0	0	0
Main Worker - Agricultural Labourers	0	0	0
Main Worker - Household Industries	44	36	8
Main Worker - Other	8	5	3
Marginal Worker	8	5	3
Marginal Worker - Cultivator	0	0	0
Marginal Worker - Agriculture Labourers	0	0	0
Marginal Worker - Household Industries	0	0	0
Marginal Workers - Other	6	4	2
Marginal Worker (3-6 Months)	6	4	2
Marginal Worker - Cultivator (3-6 Months)	0	0	0
Marginal Worker - Agriculture Labourers (3-6 Months)	0	0	0
Marginal Worker - Household Industries (3-6 Months)	0	0	0
Marginal Worker - Other (3-6 Months)	2	1	1
Marginal Worker (0-3 Months)	2	1	1
Marginal Worker - Cultivator (0-3 Months)	0	0	0
Marginal Worker - Agriculture Labourers (0-3 Months)	0	0	0
Marginal Worker - Household Industries (0-3 Months)	0	0	0
Marginal Worker - Other Workers (0-3 Months)	0	0	0
Non Worker	153	79	74

Primary Census Abstract Data

Himachal Pradesh (02) Chamba (023) Chamba(00090) Kalmala (151)(007915) Kalmala (151) VILLAGE

Total Number of Household : 170

Total	1,007	514	493
In the age group 0-6 years	154	85	69
Scheduled Castes (SC)	230	123	107
Scheduled Tribes (ST)	465	230	235
Literates	464	276	188
Illiterate	543	238	305
Total Worker	391	279	112
Main Worker	376	266	110
Main Worker - Cultivator	363	258	105
Main Worker - Agricultural Labourers	0	0	0
Main Worker - Household Industries	0	0	0
Main Worker - Other	13	8	5
Marginal Worker	15	13	2
Marginal Worker - Cultivator	0	0	0
Marginal Worker - Agriculture Labourers	0	0	0
Marginal Worker - Household Industries	0	0	0
Marginal Workers - Other	15	13	2
Marginal Worker (3-6 Months)	2	1	1
Marginal Worker - Cultivator (3-6 Months)	0	0	0
Marginal Worker - Agriculture Labourers (3-6 Months)	0	0	0
Marginal Worker - Household Industries (3-6 Months)	0	0	0
Marginal Worker - Other (3-6 Months)	2	1	1
Marginal Worker (0-3 Months)	13	12	1
Marginal Worker - Cultivator (0-3 Months)	0	0	0
Marginal Worker - Agriculture Labourers (0-3 Months)	0	0	0
Marginal Worker - Household Industries (0-3 Months)	0	0	0
Marginal Worker - Other Workers (0-3 Months)	13	12	1
Non Worker	616	235	381

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**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

REGISTERED

NO-PW-BD-WA-NOC/ Hydro Elect. Project/2018-19-

15231-34

Dated

8/4/18

To


M/S Banni Hydro Projects,
Village Khalna, P.O. Kunr,
Sub-Tehsil Dharwala, District
Chamba H.P.

Subject :-


***NO OBJECTION CERTIFICATE FOR C/O BARGUNA SMALL HYDRO ELECTRIC
PROJECT 1.50 (MW)*.**

As approved by the Superintending Engineer, 7th Circle, H.P.P.W.D. Dalhousie office letter NO.SEVII-R-Hydro Project/2018-19- 10888-89 dated 14-9-2018, the ***No Objection Certificate*** is hereby issued subject to the following terms and conditions :-

1. The Company/Project authorities shall be responsible for any type of damage/loss cause to life or Government property and all the expenditure involved for compensation/restoration shall be borne by the company.
2. The project shall be constructed beyond PWD roads.
3. No Objection Certificate may automatically be cancelled, if the company does not fulfill the conditions laid by the department.
4. That wherever road crossing of channel in the construction of the project, if required either bridge or RCC Culvert of any type as per site condition will be constructed by the company.
5. That any type of protection work will be executed by the company at its own cost for protection of channel of this slope.
6. That the minimum width of PWD road will be made available between 10 meters to 15.00 meters.
7. The NOC for Mini Hydro Project, **Barguna (1.50 MW)** has been granted in general public interest.
8. Bank Guarantee in shape of **FDR No.81J015871/A/C No.089400PU00031316 dated 17/9/2018 amounting Rs.40,200/-** issued by Branch Manager, Punjab National Bank, Shahpur, Distt. Kangra (HP) which is valid upto 17/9/2023 and same is part & parcel of the above N.O.C. and if the company is failed to fulfill above terms and conditions, the above N.O.C. is automatically be cancelled.


**Executive Engineer,
Bharmour Division,
HP.PWD Bharmour.**

1. Copy to the Superintending Engineer, 7th Circle, HP.PWD Dalhousie for kind information with reference to his office letter NO. SEVII-R-Hydro Project/2018-19- 10888-89 dated 14-9-2018, please.
2. Copy to the Additional District Magistrate, Bharmour, District Chamba H.P. for information, please
3. Copy to the Assistant Engineer, Rakh Sub-Division, HP.PWD Rakh for information and necessary action, please.


**Executive Engineer,
Bharmour Division,
HP.PWD Bharmour.**

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Registered

No. FSH-F (2) 39-151/2017-ARC-BRAGUNA- 10510
Directorate of Fisheries,
Himachal Pradesh.

From

The Director-cum-Warden of Fisheries,
Himachal Pradesh.

21/12/2017

To

✓ M/s Banni Hydro Project,
Village-Bhairu, P.O.-Nerti, Tehsil- Shahpur,
District Kangra(H.P.)

Dated Bilaspur-174001 the,

Subject: -

**No Objection Certificate for installation of Braguna Small Hydro Project
(1.50 MW) in Distt. Chamba (H.P).**

Sir,

I invite a reference of your letter No. Braguna/SHEP/29/2017 dated 16th November, 2017 on the subject cited above.

In this context, it is to inform that as per provisions contained in clause -1 and 14(i) of revised hydro power policy-2006 of H.P., notified vide MPP & Power Department Notification No. MPP-F(1)2/2005-VIII, dated 04.03.2014 and clarifications received from the Principal Secretary(Power) to the GoHP vide his letter No. MPP-F(1)2/2005-IX, dated 02.08.2014, NOC of Fisheries Department is not required and no charges are to be levied upon the projects up to 2.00 MW. However, IPP shall have to ensure safe disposal of silt/muck during and post-construction phases besides maintenance of environmental flow of water downstream weir as determined by the Govt. of HP from time to time.

Yours faithfully,


(Satpal Mehta)

Director-cum-Warden of Fisheries,
Himachal Pradesh, Bilaspur.

E-mail : fisheries.hp@nic.in
Tel/Fax: 01978-224068

Dated:-

Endst No. As above-

Copy forwarded for information to:-

1. The Additional Chief Secretary (Fisheries) to the Govt. of H.P, Shimla-2;
2. The Project Director-cum Dy. CEO, HIMURJA, SDA Complex, Kasumpti, Shimla-9(HP);
3. The District Revenue Officer, Chamba District Chamba (HP);
4. The Assistant Director of Fisheries, Chamba, Distt- Chamba (HP);
5. Incharge, Web Cell Directorate of Fisheries, H.P. for necessary action.

(Satpal Mehta)

Director-cum-Warden of Fisheries,
Himachal Pradesh, Bilaspur.

E-mail : fisheries.hp@nic.in
Tel/Fax: 01978-224068

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Himachal Pradesh
I&PH Department

The clearance regarding construction of Braguna SHEP (1.50MW) in Chamba Distt. in favour of M/S Banni Hydro Project, Village khalna, P.O Kunr Sub-Tehsil Dharwala Distt. Chamba is hereby accorded subject to the following conditions:

1. In case, there is any scarcity of water due to drought or any reason, the requirement of department shall have precedence over the requirement of this project.
2. The Firm shall ensure that the quantum of minimum flow of water to be released and maintained throughout the year immediately downstream of the diversion site at a threshold value of not less than 15% of the inflow observed in the main river also ensure adequate minimum environmental flow in the river below the diversion site to take care of aquatic life & ecology of the area.
3. The firm shall rehabilitate/repair/compensate for the IPH assets/water resource as well as Private Kuhls/Irrigation Schemes/Water Supply Schemes in case these are damaged or adversely affected due to construction of the project.
4. In addition to IPH Department requirement, the firm will also satisfy the requirement of private users if any.
5. If any water supply scheme or irrigation scheme is submerged/disturbed due to construction of this project U/S or D/S the project Authority will have to deposit the original cost of the scheme including its remodelling/restoration/Augmentation with IPH Department in advance before start of Braguna SHEP and also pay the compensation claim for that as per estimate sanctioned by the department.
6. The department will have liberty to draw water from Braguna Nallah (Upstream and downstream) for construction of any water supply and irrigation scheme as and when required in future and if any scheme's source of water up and downstream the HEP get affected the executing agency will have to deposit the original cost of the scheme including its remodelling and restoration, augmentation cost, as the case may be with the department in advance and also pay the additional compensation claim for that as per estimate sanctioned by the department so as to make these facilities available to inhabitants of affected area for which the company will have no objection.
7. The present and future quantity of water for any new/proposed WSS and irrigation schemes will be tapped by the department from Braguna Nallah upstream of the intake of Hydro Electric Project and additional water requirement of the department will have precedence over the requirement of the proposed project. The I&PH Department reserve the right to draw as much quantity of water as required from Braguna Nallah for preparing any new schemes.
8. The firm shall ensure for necessary infrastructure and protection work etc. needed at any stage of time to ensure the required quantity of water for any new scheme constructed by the department from Braguna Nallah for future requirement.
9. All the documents such as resolution of concerned Panchayats, Consent letter/M.O.U between Govt. of HP & M/S Banni Hydro Project, Village khalna, P.O Kunr Sub-Tehsil Dharwala Distt. Chamba, have to be supplied shown by the firms in original at any stage of time.
10. The IPH department will not give drinking water from existing water supply scheme of this department for drinking requirement and other construction activities related with the project.
11. Permission to make alternative arrangement for water supply will be given subject to the condition that the arrangement will not affect adversely the existing water supply source being used by IPH Department. It should be located at a sufficient distance from the existing water source in use by this department & downstream of any existing tapped surface water sources. Moreover it will require approval of Gram Sabha of concerned Gram Panchayat.
12. If M/S Banni Hydro Project, Village khalna, P.O Kunr Sub-Tehsil Dharwala Distt. Chamba involves construction of tunnel, during the process of tunnelling and other construction activities of Hydro Electric Project, if any spring source, ground water resource & surface source may get affected, then the firm has to make permanent arrangement for the effected habitants for their drinking/irrigation water needs before restarting of the tunnelling and construction process. Also till permanent arrangement is made for the above said purpose, immediate temporary arrangement of drinking water has to be made by the firm.
13. The firm shall ensure that it will fulfil/satisfy all the conditions, if any contained in concerned Gram Panchayat resolution.
14. In the event of violation of any of the aforesaid terms and conditions, the Clearance for the Project shall be treated as null and void.

The Chief Engineer, I&PH Department (Dharamshala Zone) Dharamshala shall be the sole adjudicator of any dispute arising during construction as well as subsequently and his decision shall be binding on all the parties.

Executive Engineer
I&PH Division Chamba

Ends No. EE-IPH-CBA-WA-NOC Braguna Project/18 - 2664-69 Dated:- 16-5-18
Copy forwarded to the following:

1. The Deputy Commissioner Chamba Distt. Chamba for kind information please.
2. The Engineer in chief IPH Head office U. S. Club Shimla for kind information with reference to his office letter No. IPH-Irrig-Genl-HEP/2018-2310-27 dated 19-02-2018 please.
3. The Chief Engineer IPH Department Dharamshala Zone with reference to above for kind information please.
4. The Superintending Engineer IPH Circle Chamba w.r.t above for kind information please.
- ✓ 5. M/S Banni Hydro Project village Khalna P.O Kunr Sub-Tehsil Dharwala Distt. Chamba for information.
6. The Assistant Engineer IPH Sub-Division Dharwala for information and necessary action.

Executive Engineer
IPH Division Chamba

70 71

NO: Udyog/Bhu/Chamba/Hydro Project- 602
Office of the Mining Officer, Chamba
Distt. Chamba (H.P)

Chamba

Dated: 23.01.2018

Certificate

It is certified that this office have no objection if the area applied by M/s Banni Hydro Project Village Khalna P.O Kunr Sub Tehsil Dharwala distt. Chamba HP for construction of proposed 1.5 MW Braguna Small Hydro Electric Project at Preena Sub-Tehsil Dharwala District Chamba in Mohal Preena, Kalmla and Mokhri in Division Chamba measuring to 0.98.54 Ha. is granted for construction of hydro project.


Mining Officer
Chamba Distt. Chamba
Chamba Distt. Chamba (H.P.)

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No.RK-5 (Vol-II).....2399.....
H.P. Forest Department.

Dated Chamba, the.....19-01-2018

From: Divisional Forest Officer
Wildlife Division Chamba

To: Prop. Beena Devi
Banni Hydro Project
Vill. Khalna P.O Kunr, Sub-Tehsil Dharwala
Distt. Chamba H.P 176324

Subject: **NOC for installation of Braguna (1.50 MW) in District Chamba H.P.**

Sir/Madam

Reference your letter No. Nil dated 25-10-2017 on the above quoted subject.

2. The proposed site of above mentioned project does not fall within Wildlife Sanctuary. The nearest Boundary of Tundah Wildlife Sanctuary from this project is more than 10 KMs (Crow Fly), as reported by R.O Wildlife Bharmour.

Encl: Proposal in original.

Divisional Forest Officer
Wildlife Division Chamba
Wild Life Division,
Chamba (H.P.)

"UNDERTAKING TO SUBMIT TEC & IA"

It is certified that I, Vipin Kumar Authorized signature for construction of Braguna Small Hydro Project its office at village Khalana P.O. Kunar Sub Tehsil Dharwala District Chamba have applied to diversion of 0.9854 hectares. of forest area of the purpose of construction of Braguna Small Hydro Project (1.5 MW) in District Chamba.

I hereby submitted that TEC is under process and the IA shall be signed after TEC is approved, I hereby undertake that the techno economic clearance (TEC) and implementation agreement IA shall be submitted before the final approval of the above said forest land.

Your's Faithfully,

M/S Banni Hydrol Electric Project

Prop.
Banni Hydro Project

Ometa Hydro Power Pvt. Ltd.
Authorized Signatory

**HIMURJA
(H.P. GOVT. ENERGY DEVELOPMENT AGENCY)**

SHIMLA: - 171 009.

HIMURJA/ SHP/Braguna (135)/2015 6412
To

Dated 6-07-2016

**M/s Banni Hydro Prouject,
Vill. Khalna, P.O. Kunr, Sub Tehsil Dharwala,
Distt. Chamba.-176315**

Subject: - Change of location/ elevation & enhancement of capacity after the allotment of power project to the developers.

Dear Sir,

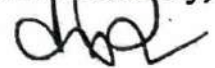
This is in continuation to consent issued on 10.08.2015 in respect of Braguna (0.75MW) HEP and request received from you vide letter no-11 dated 28.12.15 for change in elevation. The State Government has approved change in elevation and enhancement of capacity in respect of Braguna as per details given under:

Name of Project	Allotted elevation /cap	Revised elevation & Cap.	Stream
Braguna	1660-1540 (0.75MW)	1636-1508 (1.50MW)	Braguna

The approval is subject to completion of codal formalities as per Hydro Power Policy 2006 and instruction/ amendments issued their under from time to time. The above approval is further subject to deposition of the requisite dues within 21 days from the date of issuance of this letter, failing which further action will be considered as per policy provisions. Accordingly submit FR immediately in this office alongwith requisite dues as under:-

1. Extension fee @ Rs10,000 per MW per month upto the date of submission of FR.
2. Upfront Premium @ Rs. 90,000/- per MW for whole capacity of 1.50MW.

Yours Sincerely,



(Er K. L. Thakur)

**Project Director cum
Dy. Chief Executive Officer,
@ Himurja, Shimla-171009**

Endst.No. - A/A

Copy is forwarded to the following for information and necessary action:-

1. The Addl. Chief Secretary (NES), to the Govt. of H.P. w.r.t letter no. NES-F (10)2/2007-1 dated 27.06.16.
2. Director Energy, Directorate of Energy, Shanti Bhawan, Phase-III, Sector-6, New Shimla-171009.
3. Deputy Chamba, Distt. Chamba, H.P.
4. Sr. Project Officer Himurja Chamba, Distt. Chamba, H.P.



(Er K. L. Thakur)

**Project Director cum
Dy. Chief Executive Officer,
@ Himurja, Shimla-171009**



(H.P. Govt. Energy Development Agency)

HIMURJA, Dr. Bhanu SDA Complex Kasumpti Shimla-171009

PHONE-177-2620365, 2621783, 2625306, 2621623, FAX 177-2622635

No. HIMURJA/ SHP/Braguna (135)/2015-7230 Dated: 10/8/2015

To

✓ M/s Banni Hydro Project (Sole Prop. Veena Devi W/o SH Hans Raj), Village Khalna, P.O. Kunr, Sub Tehsil Dharwala, Distt Chamba-176315

Sub:- Consent for exclusive time bound right for preparation of Project Report for the Small Hydel Project Braguna (0.75 MW) In Chamba District , Himachal Pradesh.

Dear Sir,

I am directed to inform that after considering your application for the Self Identified project, the State Government has consented to give you the exclusive right for preparation of DPR for subsequent implementation of SHP in H.P. The details of the project for which consent has been granted is as below:-

Sr. No.	Name of the Project	River/ Stream	Distt.	Elevation Range (Diversion site to Tail race)	Estimated Capacity (MW)
1	Braguna	Braguna	Chamba	± 1660 to 1540 m	0.75

1. FR FINALISATION

The IPP shall submit a comprehensive Feasibility Report (FR) to Himurja prepared by a reputed consultant within six months of issuance of this letter along with the credential of the consultant. Feasibility Report (FR) shall be based on actual Survey & Investigation containing site detail, hydrological data, location of project components, power studies for capacity determination, land requirements, layout plan, single line diagram, E & M equipment specifications and cost analysis etc. Extension of three (3) months subject to deposition of extension fee @ Rs 10,000/- per MW per month is allowable. If the IPP fails to submit Feasibility Report within extended period project is liable to be cancelled.

2. IPP shall have to deposit security, processing fee, upfront premium based on the allotted capacity within two months from the date of issuance of this consent.

2.1. SECURITY (REFUNDABLE)

The Security charges (refundable) in the shape of Demand draft is to be furnished in favour of "DIRECTOR HIMURJA" payable at Shimla @ Rs. 50,000/- per MW. If the requisite documents such as PFR, Upfront premium and post allotment processing fee etc. as prescribed in the consent letter are not deposited in time, the project shall be cancelled and this amount will be forfeited. This amount will also be used as performance guarantee for different milestones and adjusted against extension charges that may have become due and were not paid in case of cancellation of project at any stage. (EMD deposited at the time of apply will be adjusted against Security)

The above security shall be refundable to IPP after signing of IA,

for him

2.2 PROCESSING FEE (NON-REFUNDABLE)

Furnishing of the Processing Fee (non-refundable) in shape of Demand Draft in favour of "Director, HIMURJA" payable at Shimla. The processing fee for Himachali, Cooperative society/Company comprising of the bonafide Himachalis shall be Rs. 25,000/- upto 2 MW and beyond 2.00 MW upto 5 MW @ Rs.25,000/- + Rs.10,000/- per MW (for the capacity exceeding 2 MW). For others i.e. Non- Himachalis the processing fee shall be Rs. 2.00 lac per Project.

If an IPP enhances the capacity of already allotted Project after Technical Concurrence/ signing of IA, then the IPP shall be required to furnish the processing fee afresh at the rate specified above.

2.3 (a) UP-FRONT PREMIUM (NON REFUNDABLE)

Upfront premium (Non-refundable) shall have to be furnished in shape of Demand Draft in favour of Director Himurja, payable at Shimla.

Up-front premium shall be charged in two stages-

- i) @ Rs.45000/- per MW at the time of allotment of the project i.e within two months from the date of this consent letter and
- ii) Balance upfront premium @ Rs. 45000/- per MW at the time of signing of the IA.

Whereas for projects upto 2 MW upfront premium is exempted

2.3 (b) If after enhancement of capacity the capacity of the project remains upto 5 MW the IPP shall have to pay upfront premium @ Rs 90,000/- per MW on whole capacity.

3. The IPP shall carry out the requisite detailed investigations and techno-economic studies of the Project and shall submit a Detailed Project Report to HIMURJA within a period of 24 months from the date of issue of this consent letter in consideration to Hydro Power Policy 2006 and its subsequent amendments from time to time.
4. The IPP shall submit monthly discharge data and quarterly overall progress reports to Himurja on the Proforma attached at Annexure- 'A' & 'B'.
5. Following milestones shall be binding on the IPP:-

Sr. No.	Milestones	Time Period
1	Feasibility Report Submission	Within six months from the date of Consent Letter before preparation of DPR. Feasibility Report (FR) shall be based on actual Survey & Investigation containing site detail, hydrological data, location of project components, power studies for capacity determination, Land requirements, Layout plan, single line diagram, E & M equipment specifications. Extension of three months with extension fee @ Rs. 10,000/- per MW per month. Consequences- Cancellation of project.
2	Feasibility Report Approval	Himurja will approve the Feasibility Report within two months from its submission or within 11 months (including extension obtained for submission of feasibility report if any) from the issue of consent letter.

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3	Acquisition of Revenue record.	IPP has to obtain all the necessary revenue record required for implementation of project within Nine (9) months from the date of issuance of Consent Letter or within 12 months (including extension obtained for submission of feasibility report, if any) from the date of issuance of Consent Letter.
4	Submission of applications for all clearances/approval/consent to different departments	IPP has to submit applications for all the clearances/approval/consent applied within Eleven (11) months from the date of issuance of Consent Letter or within 14 months (including extension obtained for submission of feasibility report if any) from the date of issuance of Consent Letter.
5	Obtaining of all clearances/approval/consent	IPP has to obtain all the clearances/approval/consent within Twenty Four (24) months (including extension obtained for submission of feasibility report if any) from the date of Consent Letter.
6	Submission of Detailed Project Report (DPR) as per CEA/ CWC Guidelines & within allotted/approved parameters with all clearances	Within 24 months from the date of issuance of Consent Letter or within 27 months including three (3) months extension for submission of FR, if three (3) months extension not availed at the time of FR, extension of three (3) months can be availed for submission of DPR for valid reasons by levying extension fee @ Rs 1000/- per MW for first month doubling in successive months, i.e. 1 st month Rs 1,000/-, 2 nd month Rs. 2000/-, 3 rd month 4000/-,
7	Grant of Technical Concurrence, preparation & submission of documents for signing of Implementation Agreement.	Technical Concurrence shall be accorded by Directorate of Energy (DoE), on behalf of the Government within 45 days from the date of receipt of the Detailed Project Report or within 28 months and 15 days (including extension obtained for submission of feasibility report, if any) from the date of issuance of Consent Letter and also complete all formalities for signing of IA.
8	Confirmation of Interconnection Point	Two months after the approval of FR, the IPP shall apply to the appropriate authority (Distribution/Transmission Licensee) for finalization/confirmation of interconnection point.
9	Signing of IA	Within 15 days of accordance of TC or within 29 months from the issuance of Consent Letter (including extension obtained for submission of FR/DPR, if any) whichever is earlier.
10	Achieving Financial closure including PPA if required and work started Concurrent action: Any balance clearances, consent/approval to be obtained.	IPP has to achieve the financial closure including PPA if required and obtain balance clearance/consent/approval, if any and start work on site within six (6) months after signing of IA or within 35 months (including, extension obtained for submission of feasibility report and DPR, if any) from the date of issuance of Consent Letter.

for submission

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11	Project Commissioning	<p>Project must be commissioned within 24 months from the date of start of work. However, six (6) months extension in this period is allowable for valid reasons subject to deposition of extension fee or within 65 months (including extension obtained for submission of feasibility report/DPR submission/extension in construction period, if any) from the issue the date of issuance of Consent Letter.</p> <p>Extension charges applicable @ Rs 1000/- per MW for first month doubling in successive months, subject to maximum of Rs 10,000/- i.e. 1st month Rs 1,000/-, 2nd month Rs. 2000, 3rd month 4000/-, 5th month Rs. 10,000/- This part of charges will be payable upfront or with interest at project borrowing rates, after commissioning..</p>
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6. The IPP shall stick to the time schedule for the investigation of the project and submission of the FR and DPR. In the event of the IPP being unable to submit the FR and DPR within the stipulated period as mentioned in clause 1,3 &5 in this letter, the IPP can seek extension for the delay for valid reasons within one month alongwith extension fee and maximum extension shall be as mentioned in clause No -5 of this letter. Extension fee for extension in time period for submission of DPR shall be @ -Rs 1000/- per MW for first month doubling in successive months, subject to maximum of Rs 10,000/- i.e. 1st month Rs 1000/-, 2nd month Rs. 2000, 3rd month 4000/-, 5th month Rs. 10,000/- and for FR extension fees shall be @ Rs. 10,000/- per MW per month. Non submission of DPR within the extended period shall result into cancellation of the project.
7. Detailed Project Report submission date shall be reckoned only after it has been found that the report is in conformity with CEA/ CWC guidelines & within allotted/approved elevation& stream. The reports and studies shall be prepared by reputed consultants who have experience of handling the complete task of geological & hydrological investigation, construction, erection, commissioning and operation of hydroelectric projects. Complete details of the consultants and their experience shall be included in the DPR or annexed therein.
8. HIMURJA, on receipt of Detailed Project Report (DPR), will scrutinize the DPR from the angle of allotted parameters and related aspects of the project as well as optimum utilization of the potential. After its scrutiny the HIMURJA will forward the DPR to Director of Energy, for accordance of Technical Concurrence. During examination of DPR HIMURJA/ Director of Energy., may point out the defects and deficiencies affecting the Technical Concurrence. IPP is expected to make good the defects promptly and remove the defects or deficiencies, as pointed out by the HIMURJA/ Director of Energy, within 30 days from the dispatch of the communication. The IPP will obtain Techno Concurrence (TC) from Director of Energy., within 45 days from the date of submission of DPR.
9. If the performance of this consent or any obligation of IPP is prevented, restricted or interfered with for any reasons of: fire, explosion, epidemic, cyclone, earthquake, flood, unforeseen natural calamity, war, revolution, requirement of any Government or any sub-division authority or representative of any such Government in respect of the aforesaid conditions, or any other act whatsoever, whether similar or dissimilar to those enumerated, beyond the reasonable control of the party hereto; the party so affected upon giving prompt notice to other party shall be excused from such performance to the extent of such prevention, restriction of interference for the period it persists provided that the party so affected shall make its best efforts to avoid or remove causes of non- performance, if possible, and shall continue performance hereunder with the utmost dispatch whenever such causes are removed. If the force majeure such as war, civil war, insurrection, riots, revolutions, fires, floods, epidemics, quarantine, restrictions, freight embargoes, radioactivity, earthquakes, cloudbursts, landslides

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and excessive snow persists for continuous period of the consent letter or more, the parties shall meet and decide about the further course of action.

10. In case the IPP does not find the Project to be feasible from techno-economic considerations or from any other aspect, the IPP shall hand over to the HIMURJA all the Project Reports and any other connected documents etc. as may have been collected and/or prepared by the IPP during the course of investigations.
11. The Government after having concluded that the Project is techno-economically viable may enter into an Implementation Agreement with the IPP within 15 days of accordance of TC or within 29 months after issue of consent letter (including extension if any) whichever is earlier. IPP will give request for signing IA and deposit requisite charges for signing of IA for the execution of project on terms and conditions in accordance with H.P. Hydro Power Policy 2006 read with various amendments in it notified from time to time.
12. The IPP shall set up its office within State of Himachal Pradesh after signing of Implementation Agreement and furnish the proof thereof.
13. (i) This consent shall be restricted within the approved parameters of this consent letter i.e. to utilize water of Braguna Nala/stream in elevation range between EL \pm 1660 to 1540 m (i.e. Diversion weir to Tail race) on Left/Right Bank of on which this project is envisaged unless otherwise approved by the H.P. Government. The H.P. Govt. shall be at liberty to cancel the consent, if any violation on this account is discovered at a later stage.
- (ii) As per laid down guidelines riparian distance of 50mtrs elevation wise or 250m horizontal distance is to be maintained between two projects to allow visible flow of water in the stream/Nalla while carrying out detailed survey, failing which the allotment is liable to be cancelled for violation of the same.
- (iii) In case of any conflict about a site, due to other allotment on the same stream/nallah etc. the State Government/Himurja shall have the right to take the decision about the Consent letter and this decision shall be final and binding on the concerned parties.
- (iv) If it is discovered at later stage that project components are coming up in Wild Life Sanctuary/National Park the project shall stand canceled without paying any compensation or an alternative site.
14. NOCs of IPH, HPPWD, Revenue, Fisheries and Wild Life are not required with DPR. However, clearances and compliance of norms & conditions of the departments shall be ensured by the developers before and during execution.
 - (i) The norms and terms and conditions of IPH, PWD and Revenue Department shall be Annexed with the Implementation Agreement and developer shall abide by them.
 - (ii) No project should be allotted in Wild Life Sanctuaries/Parks/areas. If later on the project comes within the boundaries of Wild Life Sanctuaries/Parks/areas by way of redefining boundaries of Wild Life Sanctuaries/Parks/areas, IPP shall have to surrender the project immediately without any claim.

- (iii) No NOC of Fisheries Department is required. Only where projects are allotted in the streams where Fisheries department has its conservations and development projects, the developers will comply with all the instructions/directions of Fisheries Department and take into account impact in Feasibility Study, DPR and during project execution.

Charges payable-

- a) No charges for projects upto 2 MW.
 - b) For other only per MW charges at the rate of Rs 50,000/- per MW.
 - c) No additional charges for length of stream so as to avoid inspections.
 - d) Where any development conservation projects of Fisheries Department are impacted separate charges as per Fisheries Department proposal.
- (iv) NOC of Gram Panchayat – Effective consultation shall be done with Gram Panchayats and their objections and suggestions shall be heard and decided by SDM by way of a reasoned speaking order. Aggrieved parties have right to appeal before D.C. and thereafter Principal Secretary (Power).

Single joint committee will clear all aspects of projects for statutory clearances.

15. NOCs from different Departments shall be furnished in shape of, self attested copies, to the HIMURJA. The IPP is required to furnish an affidavit, on Rs. 5/- stamp paper duly notarized, to the effect that all the conditions in the NOCs obtained from the different Departments and Gram Panchayat shall be abided by them, incase an IA is signed with the IPP later on.

16. The receipt of this communication and acceptance of consent conditions aforesaid will be acknowledged within one month and the affidavits, security charges, processing fee and upfront premium within two months from the date of issue of this letter. In case, IPP's confirmation is not received or security, processing fee and other relevant essential documents, not deposited by the due date it shall be presumed that IPP is not interested in taking up the project and consent shall be treated as withdrawn.

17. ROYALTY

In the event of this project being awarded to you for implementation, a separate agreement called Implementation Agreement shall be executed for supplying the royalty on water usages in shape of free power royalty (Energy) as per the following rates or the rates applicable as per policy of the State Govt. at the time of signing of Implementation Agreement.

- a) Small Hydro Electric Projects upto 2 MW allotted after 2006 Hydro Policy, where power is consumed in HP by HPSEBL free power payable to State and Local Area Development Fund shall be 2%, 12% and 18% (2% for first 12 years, 12% for next 18 years & 18% for remaining period of to 10 years).
- b) **For Other Projects-** The Free power royalty liable to be charged for projects with an installed capacity upto 5 MW will be at the rate of 12%, 15% & 24% (12% for first 12 years, 15% for next 18 years & 24% for remaining period of 10 years) for captive use or third party sale outside the state or the rates applicable as per policy of the State Government at the time of signing of IA. For captive consumption within the state or sale to HPSEB Ltd. or its successors the concessional royalty rates shall be 6%, 15% and 24% (6% for first 12 years, 15% for next 18 years & 24% for remaining period of 10 years). In case of capacity enhancement beyond 5 MW rates notified by government shall be applicable.

Signature

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The IPP shall provide an additional 1% (one percent) free power over and above the rates existing at 20 (a&b) for Local Area Development Fund (LADF) aimed at providing regular stream of revenue for income generation and welfare schemes, creation of additional infrastructure and common facilities etc. on a sustained and continued basis over the life of the project. This fund would be available in the form of an annuity over the entire life of the project.

18. The balance energy, after adjustment of free energy, may be used/sold by the Second Party in the following manner :-

- (a) Free energy shall be made available by the Second Party at the interconnection point to the HPSEBL, wherein HPSEBL will buy power from SHPs upto 2.00 MW, if the developer so choose, provided that free power to the State is also as per 2006 Policy and the metering shall be done at this point. For SHPs above 2.00 MW upto 5.00 MW, HPSEBL will formulate an objective, prudent and transparent power purchase policy, keeping in view load centre, evacuation cost, line losses, hydrology etc.

Solid tap connectivity at the nearest or 11 kV or 22 kV line upto 2 MW capacity generation capacity will be allowed, with appropriate protection.

To ease Liquidity, Commission will determine two sets of levelised tariff i.e. one for first 5 to 10 years, which may be higher and 2nd set for balance period

No wheeling/transmission charges shall be payable for free energy from the generating station to the interconnection point.

- (b) Make captive use or negotiate Third Party sale within the State or evacuate power for captive use or sale outside the State. The wheeling or transmission charges in this regard will be set by the HPERC based on petitions by the parties.

19. TRANSFER OF PROJECT TO SUBSIDIARY GENERATING COMPANY/ DILUTION OF SHARES.

19.1 For Non-Himachalis:- The Government may consider the request of the allottee company for change in name/dilution of shares of original allottee company subject to the condition that the Original allottee shall retain the controlling interest i.e. 51% equity in the new entity upto Six months after actual commissioning of the project and thereafter allowed to freely sell/divest the project. However, equity shares to the extent of 100% can be transferred to Himachali at any stage after allotment. In the event of any contravention, the Government of H.P. shall terminate the Consent Letter forthwith at any stage.

19.2 (a) For Himachalis: In case of bonafide Himachalis /Co-operative Societies/Companies/ Voluntary Societies/Trust/Partnership concerns/Sole Proprietorship concerns comprising wholly of bonafide Himachalis to whom project upto 2 MW and above 2MW to 5MW capacity is allotted, the Government may consider the request of the promoters to transfer ownership wholly or partially to any other bonafide Himachalis / Co-operative Societies/Companies/Voluntary Societies/Trust/Partnership concerns/Sole Proprietorship concerns comprising wholly of bonafide Himachalis, at any stage after allotment.

19.2 (b) In case of bonafide Himachalis to whom Projects upto 2.00 MW capacity is allotted, Change in name/dilution of shares by Himachali allottee to non-Himachalis shall be allowed to the extent of 26% at any stage and full disinvestment after six months of actual commissioning of project.

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- 19.2 (c) In case of bonafide Himachalis to whom Projects above 2.00 MW and upto 5.00 MW capacity is allotted, Change in name/dilution of shares by Himachali allottee to non-Himachalis shall be allowed to the extent of 49% at any stage subject to the condition that original allottee shall retain the controlling interest i.e. 51% equity in the new entity upto six months of actual commissioning of project.
20. For projects upto 5 MW, HPSEB Ltd., or its successor entity shall buy the power at the tariff notified from time to time by Himachal Pradesh Electricity Regulatory Commission.
 21. Alongwith the acceptance of the consent letter, the following shall also be furnished by the IPP: "An affidavit on a stamp paper of Rs.5/-only (duly notarized) to the effect that not more than three projects (including this project) are under execution with the allottee company/firm and the promoters of the company /firm".
 22. Other conditions of Hydro Power Policy 2006 read with amendments to the same notified from time to time shall be applicable to the developer/IPP which shall also be mentioned as, "that the Hydro Power Policy, 2006 alongwith amendments from time to time shall be abided by him during the occupancy of the project", in the affidavit to be submitted under point no. 21 above as second point.
 23. HIMURJA/ H.P. Government shall provide necessary assistance in obtaining clearances at State level.
 24. This consent letter is being issued in lieu of MOU and no separate MOU shall be signed by the government.
 25. This consent letter is being issued under the orders and authorization of Deptt. of Non-Conventional Energy Sources, Govt. of Himachal Pradesh.
 26. If Upfront premium, security charges and processing fee are not deposited within two months from the date of consent letter the project is liable to be cancelled.
 27. In case at any stage it is found that this small hydro Electric Project is prejudice to overall optimum development of the river, the government reserves the right to cancel the allotment of the project without any liability/limitations.
 28. The DPR of the project is to be completed within the specified time i.e. 24 months (excluding extension of 3 months) failing which project shall stand cancelled.
 29. The State Government and the local right holders shall have the right over use of water for irrigation and drinking water supply.
 30. The Govt. reserves the right to modify, delete or add any of the conditions, criteria, at its own discretion and shall be at liberty to withdraw the consent if at a later stage it is found that some information has been suppressed or false information has been supplied by IPP about the project.
 31. **CAPACITY EXCEEDING 5MW AFTER ENHANCEMENT.**

If the capacity of the allotted project is enhanced above 5MW, all the charges payable as per Policy for the projects above 5 MW including additional free power royalty are to be paid by the applicant afresh on whole capacity of the project.

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Note:

- (1) The DPR shall clearly bring out the percentage potential utilization of the site and it would be preferable if the DPR demonstrates that the proposal shall lead to more than 75 % of the potential utilization of the site in a 75% dependable year. Capacity utilization factor (CUF) is to be kept between 55% to 60% \pm 2 %.
- (2) Capacity firmed up in the DPR shall be treated as final subject to approval from Government in case of enhancement for according TC and signing of IA.

In case of default of any of the time frame and/or conditions of this consent letter, the Government shall be at liberty to withdraw the consent and forfeit the security and the project can thereafter be granted to other suitable party.

Himurja and H.P. government welcome you to the fraternity of independent power producers engaged in the infrastructural development of the State and reiterates its commitment to facilitate entrepreneurs in the State for over all growth and development, and wish your project all the success.

Yours Sincerely,



(Er K. L. Thakur)
Project Director cum
Dy Chief Executive Officer,
HIMURJA, Urja Bhawan,
Kasumpti, Shimla-171009.

Endst. No.: - A/A

Dated: -

1. Copy is forwarded to the following for information and necessary action:-


- i) Additional Chief Secretary /Principal Secretary/Secretary (Forests/Revenue/I&PH/PWD/ Environment & S.T./ RD & Panchayati Raj / Fisheries) to the Govt. of H.P., Shimla-2.
- ii) Principal CCF (Wild Life), Himachal Pradesh.

All the Departments are requested to render necessary assistance to the IPP to prove or otherwise the feasibility and desirability of the project and formulation of the DPR. This consent be treated as Government permission to the IPP for investigating the project and obtaining various clearances for submission of DPR and possible setting up of the Small Hydro Power Project as described in the letter above.

2. Additional Chief Secretary (NES), to the Govt. of H.P. w.r.t letter No. NES-F (2)-3/2015 dated 07/08/2015 vide which approval has been accorded.
3. The Director (SHP) MNRE Block No.-14 CGO Complex, Lodhi Road, New Delhi-110003 for information please.
4. Director, Directorate of Energy, Shanti Bhawan, Phase-III, Sector-6, Shimla-171009 for information please.
5. M.D. HPTCL Barowalia House, Kahalini Shimla -171002 for information.



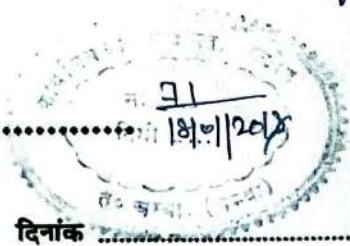
- 72L
6. Deputy Commissioner, Chamba, Distt. Chamba, H.P.
 7. The Chief Engineer (SO&P), HPSEB Ltd. Vidyut Bhawan, Shimla 171004 for information and necessary action.
 8. The Project Officer Himurja, Distt. Chamba ~~et Dharmashale~~, H.P. for information and necessary action.


(Er K. L. Thakur)
Project Director cum
Dy Chief Executive Officer,
HIMURJA, Urja Bhawan,
Kasumpti, Shimla-171009.



प्रस्ताव प्रतिलिपि प्रपत्र

कार्यालय ग्राम पंचायत
विकास खण्ड मेहला, जिला चम्बा (हि०प्र०)



क्रमांक

1. प्रतिलिपि प्रस्ताव संख्या : 59
2. बैठक : ग्राम पंचायत/ग्राम सभा
3. अध्यक्षता : अध्यक्ष/कीमती सुमिता
4. उपस्थिति : 198/564
5. दिनांक : 31/01/2018

विषय :- प्राचुरा वडिडी प्रोजेक्ट 1.5 M.W. की MOC देने के:-

यह कि अध्यक्ष ने ग्राम सभा सदस्यों के सम्मुख पत्राव
रखा कि प्राचुरा वडिडी प्रोजेक्ट 1.5 M.W. की MOC हेतु
अर्चना पत्र पंचायत को प्राप्त है जिस पर ग्राम सभा विचार को
प्रचार विमर्श के उपरान्त यह पास हुआ कि अगर यह
प्रोजेक्ट अगर मंजूर होता है तो इस पर किसी का
कोई ऐतराज नहीं है।

ग्राम सभा के कार्य पूर्ण २६

Panchayat Secretary
G.P. Kilod, Dev. Block Mehla,
Distt. Chamba H.P.

प्रमाणित किया जाता है कि यह नकल असल कार्यवाही रजिस्टर मुताबिक सही नकल है।

महाल श्रीवा (145) उप तहसील चरवाला जिला - पटना

नंबर खेत साबिका		नंबर खतोनी	ईस्तखराज रकबा	रकबा किस्म जमीन	बसायल आबपाशी	विवरण
साबिका 2	हाल 3	4	5	6	7	8
425	<u>425</u> 1		भूमिगत रकबा U.G.S.A. (फैजल्ला)	13-03-13. 00-17-05 वाट बन्दारी लिहल जाय कि कुं ही सरका रस्ता (Tribhuvan Mission Road) मोहरी देवी, बाहरी भाग पर कोरे सडक सी-फैजल्ला		
-11-	<u>425</u> 2		<u>रकबा वाली मट्टा</u> 310 X 143 = 22165 क 5284 = 364 ख 40(3+4) = 140 <u>22669</u>	13-03-03. 56-13-09 परागाह बिला देला रम रक्की फ उक्त)		
436	<u>425</u> 3 436/1		<u>रकबा वाली मट्टा बदलव</u> 22 X 10 = 220	13-13-13. 133-00-06 परागाह बिला देला 3-03-03. 00-11-00 वाट बन्दारी लिहल जाय कि कुं नाला जे पंचायत रेखा (Tribhuvan Mission Road) मोहरी देवी काया रस्ता 0-540 कच्चा रस्ता मट्टा मोहरी देवी काया रस्ता मोहरी देवी काया रस्ता		
	436/2		<u>रकबा वाली मट्टा</u>	13-07-00 मोहरी देवी काया रस्ता		
	436/3		<u>रकबा वाली मट्टा बदलव</u>	13-07-00 मोहरी देवी काया रस्ता		
596	<u>596</u> 1		भूमिगत रकबा U.G.S.A. (फैजल्ला)	13-13-13. 00-12-02 वाट बन्दारी लिहल जाय कि कुं ही रस्ता (Tribhuvan Mission Road) मोहरी देवी काया रस्ता		
-11-	<u>596</u> 2		<u>रकबा वाली मट्टा</u> 212 X 116 = 12296 क 216 X 20 = 2160 ख 8 X 6 = 24 ग 203 X 44 = 4466	13-13-13. 101-14-11 परागाह बिला देला		

वेनीय फाइनल
उप तहसील
पटना (दि० २०/०५/००)

वेनीय फाइनल
उप तहसील
पटना (दि० २०/०५/००)

कु-६-०३० - 2-

2.

जिला

लेनीय नमूना
उप तहसील चंडाला
दिनांक २०/०५/२०१०

27/07

समाप्त - ३ -

महल

तहसील

जिला

नंबर खेत साबिका		नंबर खतोनी	इस्तखराज रकबा 5	रकबा किस्म जमीन 6	बसायल आबपाशी 7	विवरण 8
साबिका 2	हाल 3					
596	596		म $\frac{16 \times 8}{2} = 64$	-	-	रकम रकमीक
म $\frac{25 \times 8}{2} = 100$	म $\frac{25 \times 8}{2} = 100$		क $\frac{25 \times 8}{2} = 100$	-	-	रकम रकमीक
व $\frac{20 \times 10}{2} = 100$	व $\frac{20 \times 10}{2} = 100$		ख $\frac{20 \times 10}{2} = 100$	-	-	रकम रकमीक
म $\frac{22 \times 15}{2} = 165$	म $\frac{22 \times 15}{2} = 165$		म $\frac{22 \times 15}{2} = 165$	-	-	रकम रकमीक
म $\frac{25 \times 16}{2} = 200$	म $\frac{25 \times 16}{2} = 200$		म $\frac{25 \times 16}{2} = 200$	-	-	रकम रकमीक
म $\frac{46 \times 14}{2} = 322$	म $\frac{46 \times 14}{2} = 322$		म $\frac{46 \times 14}{2} = 322$	-	-	रकम रकमीक
र $\frac{30 \times 8}{2} = 120$	र $\frac{30 \times 8}{2} = 120$		र $\frac{30 \times 8}{2} = 120$	-	-	रकम रकमीक
क $\frac{44 \times 20}{2} = 440$	क $\frac{44 \times 20}{2} = 440$		क $\frac{44 \times 20}{2} = 440$	-	-	रकम रकमीक
व $\frac{25 \times 4}{2} = 50$	व $\frac{25 \times 4}{2} = 50$		व $\frac{25 \times 4}{2} = 50$	-	-	रकम रकमीक
स $\frac{40 \times 10}{2} = 200$	स $\frac{40 \times 10}{2} = 200$		स $\frac{40 \times 10}{2} = 200$	-	-	रकम रकमीक
ह $\frac{14 \times 4}{2} = 28$	ह $\frac{14 \times 4}{2} = 28$		ह $\frac{14 \times 4}{2} = 28$	-	-	रकम रकमीक
ख $\frac{24 \times 3}{2} = 36$	ख $\frac{24 \times 3}{2} = 36$		ख $\frac{24 \times 3}{2} = 36$	-	-	रकम रकमीक
ह $\frac{18 \times 4}{2} = 16$	ह $\frac{18 \times 4}{2} = 16$		ह $\frac{18 \times 4}{2} = 16$	-	-	रकम रकमीक
म $\frac{60 \times 18}{2} = 540$	म $\frac{60 \times 18}{2} = 540$		म $\frac{60 \times 18}{2} = 540$	-	-	रकम रकमीक
म $\frac{88 \times 8}{2} = 352$	म $\frac{88 \times 8}{2} = 352$		म $\frac{88 \times 8}{2} = 352$	-	-	रकम रकमीक
म $\frac{242 \times 34}{2} = 4114$	म $\frac{242 \times 34}{2} = 4114$		म $\frac{242 \times 34}{2} = 4114$	-	-	रकम रकमीक

महल
तहसील
जिला

महल
तहसील
जिला

नंबर खेत साबिका		नंबर खतोनी	ईस्तखराज रकवा	रकवा किस्म जमीन	बसायल आबपाशी	विवरण
साबिका 2	हाल 3	4	5	6	7	8
596 मजदूर	$\frac{596}{2}$ मजदूर		का $\frac{138 \times 6}{2} = 414$ रका $\frac{26 \times 4}{2} = 52$ का $\frac{156 \times 20}{2} = 1560$ <u>40691</u>			
11-	$\frac{596}{3}$		रकवा वाली माता बदलकर	13-13-13 108-00-07 परागाह बिछा कुलमा		
1590 889	$\frac{1590}{889}$ 1		मजिगत रकवा U.G.S.A (वेग कल)	13-13-13 00-15-04 कोट बंधूरी बिछा से नचरेल परागाह बिछा से नचरेल बाहरी बिछा से नचरेल बिछा		
11-	$\frac{1590}{889}$ 2		रकवा वाली माता <u>0</u>	13-13-13 44-16-07 परागाह बिछा कुलमा रकवा बिछा		
			का $\frac{150 \times 24}{2} = 1800$ क $\frac{216 \times 30}{2} = 3240$ क $\frac{160 \times 40}{2} = 3200$ ग $\frac{52 \times 16}{2} = 416$ क $\frac{31 \times 14}{2} = 217$			

27/17

लगातार - 5-

नंबर खेत साबिका		नंबर खतोनी	ईस्तखराज रकवा	रकवा किस्म जमीन	बसायल आबपाशी	विवरण
साबिका 2	हाल 3	4	5	6	7	8
1590	1590		ह. $\frac{20 \times 12}{2} = 120$			
889	889		च. $\frac{72 \times 16}{2} = 576$			
क. 9/85	2		ह. $\frac{68 \times 12}{2} = 408$			
	क. 9/85		ज. $\frac{44 \times 6}{2} = 132$			रक रकनीक
			क. $\frac{30 \times 20}{2} = 300$			
			ज. $\frac{30 \times 10}{2} = 150$			
			ह. $\frac{232 \times 10}{2} = 1160$			
			ह. $\frac{208 \times 8}{2} = 832$			
			ह. $\frac{208 \times 44}{2} = 4576$			रक रकनीक
			ह. $\frac{160 \times 10}{2} = 800$			3/4
			<u>17927</u>			
	1590		रकवा नोपरी गदा	ज. 85-12		
	889		वदलक	14-12-09		
	3			परागाह निका		
				पुणे		

ज. 85-12

ज. 85-12

27-07-17

क. 90-3-6-

नंबर खेत साबिका		नंबर खतोनी	ईस्तखराज रकबा	रकबा किस्म जमीन	बसायल आबपाशी	विवरण
साबिका 2	हाल 3		5	6	7	8
957	<u>957</u> 1	✓	2 मिंगा 2 रकबा U.G.SA (क्षेत्रफल)	B-B-B 00-10-15 काह कन्जरी निहाय पशुगाह विला पुछला से से चले रकबा (73000 - massion done कायम होगी काहरी काग पर कोई प्रकार नहीं होगी		
111	<u>957</u> 2	✓	2 रकबा वाली काग 215 X 98 = 10535 का 192 X 48 = 4608 का 60 X 18 = 540 का 58 X 18 = 522 का 20 X 8 = 80 का 34 X 11 = 187 का 102 X 8 = 408 का 80 X 16 = 640 का 58 X 10 = 290 का 40 X 8 = 160 17970	B-B-B 44-18-10 पशुगाह विला रकबा लकी हुलाक		
111	<u>957</u> 3	✓	2 रकबा वाली काग 96 फिट	B-B-B 140-19-2 पशुगाह विला रकबा		

9/6 20/10 27-07-17
पशुगाह विला रकबा (हि.प्र.0)

9/6 20/10 27-07-17
पशुगाह विला रकबा (हि.प्र.0)

जिला 01 चाम्पा
मौजा प्रीणा

तहसील 04
मोहाल 024801 प्रीणा

कानूनगो वृत्त लिहल
हदबस्त न. 145

पटवार वृत्त प्रीणा
साल 2010-2011

रकबा इकाई Bigha-Biswa-Bishw kharai

न.खेबट या जमादारी	खतौनी न.	नाम पत्तो या तरफ मय नाम नम्बरदार तरार मुआमला	नाम मालिक व एहवाल	नाम कारतकार व एहवाल	नाम चाह व दीपर बसपाल शेजापशी	नोनर खस्ता	रकबा हर खेत व सीमान खाल मय रकिस आरसी मीट्रिक इकाइयां मे	लगान जो मुजारा अतरा हिसाबत कलत है व तफसील शरह व त्तरार	कम्पाज पड़ल बरारह खेत न. (1)	मुजिलता व शरह मुआमला व हजब	कीचकल	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
215	291	बैहमी राम नम्बरदार	सरकार हिमाचल प्रदेश	मकबूजा मालिक व बर्तनदारान मुताबिक नक्शाबर्तन			425	190-02-00		28.74		
मिन	287	एनवल मात 818.21 मात					596	चा.बिला दखतान 210-07-00		माल		
205							नाला बैही 1590/889	चा.बिला दखतान 60-04-00		17.42		
							दूगा बाग 957	चा.बिला दखतान 186-13-00		स्वई		
							किता 4 बटा 1	चा.बिला दखतान 647-06-00		कालत वरुल 0.00		
								अकृष्ट 647-06-00		माल 0.00		
								चा.बिला दखतान 647-06-00		स्वई 0.00		
										नाकबले वरुल 28.74		
										माल 17.42		
										स्वई 11.32		

Signature
Musham Ghosh, Bishw
Tahsil Sate, Champa

Signature
मोहाल प्रीणा
मोहाल प्रीणा (हिमाचल)

नंबर खेत साबिका		नंबर खतोनी	ईस्तखराजं रकवा	रकवा किस्म जमीन	बसायल आबपाशी	विवरण
साबिका	हाल					
2	3	4	5	6	7	8
1883	1883		$\frac{20 \times 8}{2} = 80$			
1854	1854					
1809	1809		$\frac{63 \times 9}{2} = 283$			
	9		$\frac{75 \times 11}{2} = 412$			
	म. न. 2		$\frac{330 \times 28}{2} = 4620$			
			$\frac{58 \times 12}{2} = 348$			
			$\frac{46 \times 10}{2} = 230$			
			$\frac{16 \times 3}{2} = 24$			
			$\frac{30 \times 6}{2} = 90$			
			$\frac{316 \times 8}{2} = 1264$			
			$\frac{280 \times 9}{2} = 1260$			
			$\frac{278 \times 59}{2} = 8201$			
			$\frac{45732}{2}$			
	1883		गैर आन्दा रकवा			
	1854		$\frac{20 \times 4}{2} = 40$			
	1809		$\frac{24 \times 11}{2} = 24$			
	10		$\frac{64}{2}$			
	1883/1854		रकवा वाको कदमदस्तर			
	1809/11					

13-13-03

00-03-04

13-13-03

724-12-19

चरवा नि 3

फ्रील्ड बुक

27/12

फील्ड बुक

जिला

महाल

तहसील

नंबर खेत साबिका		नंबर खतोनी	ईस्तखराज रकवा	रकवा किस्म जमीन	बसायल आबपाशी	विवरण
2	3	4	5	6	7	8
1810	$\frac{1810}{1}$		22X10 = 220	13-13-13 00-11-00 बाद मन्दी लिफ्ट और काला H मै-कु से बाण रेल (13-08-13) दाले लागे लेगा) लिफ्ट का रकवा 13-13-13 गददा प्रका के 01-05-10 बागिल/लेगा ; 13-13-13 23-07-10 और प्रमिलि गला		
1810	$\frac{1810}{2}$		रकवा बाप काका $90 \times \frac{26}{2} = 1170$ क 233(21+18) = 4543 क 38X6 = 114 ग 64(18+18) = 1152 घ $\frac{126 \times 12}{2} = 756$ ड 94X6 = 282 च 54X39 = 1053 ट $\frac{54 \times 10}{2} = 270$ <u>9340</u>			
1810	$\frac{1810}{3}$		रकवा बाप काका गददा 13-13-13 15-08-10 और प्रमिलि गला			

7480

फील्ड बुक

-1-

महल प्राण नं 8 (195) ठातेहसील च(वाला)जिला - पुर्न

नंबर खेत साबिका		नंबर खतोनी	ईस्तखराज रकबा	रकबा किस्म जमीन	बसायल आबपाशी	विवरण
साबिका 2	हाल 3	4	5	6	7	8
354	<u>354</u> 1		13X13 = 169	13-13-13 00-08-09 बाद मन्पुरी निहाल गैर कृषि क्षेत्र काट (diversion structure)		
-11-	<u>354</u> 2		57X2 = 114	13-13-13 00-05-14 बाद मन्पुरी निहाल गैर कृषि क्षेत्र पानी की नेहरू (Feeder Channel) काट		
-11-	<u>354</u> 3		28X6 = 168	13-03-13 00-08-08		
-11-	<u>354</u> 4		24(141) = 24	बाद मन्पुरी निहाल गैर कृषि क्षेत्र मलवा निहाल की काट (Inlet) (Inlet) काट		
-11-	<u>354</u> 5		108X48 = 2592	13-13-13 00-01-04 बाद मन्पुरी निहाल गैर कृषि क्षेत्र उपनिहाल (Channel) काट		
			क 79X29 = 1145	17-04-13 गैर कृषि क्षेत्र		
			र 60X6 = 180			
			ग 10X4 = 20			
			घ 48X35 = 840			
			ड 38X22 = 418			

निहाल
च. 10
निहाल (हि.प्र.0)

27 07/17

क.प्र.उ.-2-

नंबर खेत साबिका		नंबर खतोनी	ईस्तबराज रकवा	रकवा किस्म जमीन	बसायल आबपाशी	विवरण
साबिका 2	हाल 3	4	5	6	7	8
354 मजूर	354 5 मजूर		$\frac{64 \times 28}{2} = 896$ $\frac{64 \times 15}{2} = 480$ $\frac{32(8+5)}{2} = 208$ $\frac{57 \times 4}{2} = 114$ <u>6893</u>			
11-	$\frac{354}{5}$		रकवा वाली मजूर मजूर	33-13-13. 38-11-12 गैर अकालिक रकवा		
$\frac{1616}{358}$	$\frac{1616}{358}$ 1		24X4 = 96	33-13-13. 00-04-11 बाद मजूर निरुप-परा. वि. सु. है. कुम्हिले रकवा-वकी छावने वाली (2) (Ting Tank) कायम है.		
11-	$\frac{1616}{358}$ 2		14X2 = 28	33-13-13. 00-01-08 बाद मजूर निरुप-परा. वि. सु. है. कुम्हिले (Power Channel open)		
11-	$\frac{1616}{358}$ 3		अभिगत रकवा U.G.SA (मैग फल)	33-13-13. 00-09-04 बाद मजूर निरुप-परा. वि. सु. है. कुम्हिले सुक (Power Channel) (Tunnel) कायम है. बाहरी अग्नि पर कोई प्रभाव नहीं है.		

जो नंबर
उप
महा (हि.प्र.०)

27/12

मजूर - 3 -

80 81

फील्ड बुक

-3-

महल (145)

(145)

तहसील

परगाणा

जिला - चण्डी

नंबर खेत साबिका		नंबर खतोनी	इस्तखराज रकवा	रकवा किस्म जमीन	बसायल आबपाशी	विवरण
साबिका 2	हाल 3	4	5	6	7	8
$\frac{1616}{358}$ -11-	$\frac{1616}{358}$ 4 $\frac{1616}{358}$ 5		$14 \times 10 = 140$ $8 \times 2 = 16$ <u>रकवा बांकी मरदा</u> - 10 -	53-15-15. 00-07-00 वाट म-पुरी नि(क) चवापि ड 6 जि कसले केवा मिनके मी जाह (muck dumping yard.) मोपम डोरी, 13-13-13 00-00-16 वाट म-पुरी नि(क) चवापि ड 6 इके 6 पापु नि(क) चवापि ड 6 (Sheshupur) मोपम डोरी		
-11-	$\frac{1616}{358}$ 6		$\frac{108 \times 18}{2} = 972$ क $\frac{34 \times 9}{2} = 153$ ख $\frac{42(8+10)}{2} = 378$ ग $\frac{92 \times 4}{2} = 184$ घ $\frac{66 \times 30}{2} = 990$ ङ $\frac{64 \times 9}{2} = 288$ च $\frac{14 \times 4}{2} = 28$ छ $\frac{66 \times 6}{2} = 198$ ज $\frac{54 \times 28}{2} = 756$		53-15-15. 16-00-17 परगाह, नि(क) चवापि ड 6	रकम रक्की 1
						रकम रक्की 1

Ail

27/11

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नंबर खेत साबिका		नंबर खतोनी	ईस्तखराज रकवा	रकवा किस्म जमीन	बसायल आबपाशी	विवरण
साबिका 2	हाल 3	4	5	6	7	8
1616 358 अ.न.स.	1616 358 5 अ.न.स.		$\frac{40 \times 41}{2} = 820$ $\frac{50 \times 2}{2} = 300$ $\frac{60 \times 10}{2} = 300$ $\frac{16 \times 3}{2} = 24$ $\frac{54 \times 38}{2} = \frac{1026}{6417}$			
111	1616 358 7		रकवा कोणी माला अ.न.स.	13-13-03. 12-18-19 4 रागाह बिदा अ.न.स.		

Signature

27-07-17

तहसील

चलावा (हि.)

नगरपालिका/उपनगरपालिका/महानगरपालिका/सुदूरपश्चिम प्रदेश सरकारको कार्यालय, काठमाडौं, नेपाल
२०७०/११

कोषाध्यक्षको कार्यालयबाट प्राप्त भएको छ।

संख्या: २०७०/११

उप. विभाग - २०७०
२०७०/११

क्र.सं.	नाम	पद	विवरण	संख्या	मिति	स्थिति	टिप्पणी
१	१	२	३	४	५	६	७
२१५	२१५	२१५	२१५	२१५	२१५	२१५	२१५
२१५	२१५	२१५	२१५	२१५	२१५	२१५	२१५

अन्तर्गत
आन्तरिक
वित्तिय
नियन्त्रण

३५५

५१-००-००
२०७०/११

प्रमाणित किया जाता है
कि नकल प्रमाणित
किया जाता है जल नद प्रमाणित

२०७०/११
२०७०/११
२०७०/११

संलग्नक 'उभावेची' / मिरस स्वामिण दाखल सात 2010/11 को मुसक्मी

को इसकी दरखास्त पर की गई - इनाज आखरी शुभसल उभावेची सात

श्रीम (145) रुप न - 22 नम्र, जिल्ला - मरवा

नम्बर	नाम तालुक, या पत्नी	नाम मालिक व हेतवाल	नाम कोशतकान व हेतवाल	नाम साह या दीकुर वलाकल आत्मदाशी	राफलीत खत भाग			माल गुजारी		की	
1	2	3	4	5	नम्बर खसरा	इतल	पकडा	किस्म अलाजी	लगात	माल	सगाई
215 291		सरकार हिं छेदेश	अमरबुद्धा मालि व अननदम अननदम अननदम		1616 358		30-03-00 पुं.वि. इरुमन				X

मालिक किना जाता है
कि नकल मुताबिक
कागजात माल के सहित व
दस्तावे हैं उज्जैन बंदूल पर

29-07-18
पुं.वि. इरुमन
महसोल व जिला कार्यालय (दिवानो)

मालिक किन्ना पावा है
कि नकल मुताबिक
कागजात माल के सहि व
दस्तावे उजदल वसूल पर
24/07-18
श्रीम (145) रुप न - 22 नम्र
महसोल व खला कम्पा (दिलानो)

नंबर खेत साबिका		नंबर खतोनी	इस्तखराज रकवा	रकवा किस्म जमीन	बसायल आबपाशी	विवरण
साबिका	हाल					
2	3	4	5	6	7	8
386	<u>386</u> 1	✓	भूमिगत रकवा U.G.S.A. (दोनामल)	13-13-11. 00-02-08 बाहम-पुरी लिहम का विडो है संचालन रेखा (Trough का) 386 पर कायम होगी। लिमिटेड बाहरी भाग है 386 पर कोई सुझाव नहीं पड़ेगा।		
-11-	<u>386</u> 2	✓	रकवा वाली मादा $40(8+6) = 280$	13-13-13. 00-14-00 चरागाह, बिल्वा करवान		
-11-	<u>386</u> 3	✓	रकवा वाली मादा बदलूर	13-13-13. 06-01-12 चरागाह बिल्वा करवान		
387	<u>387</u> 1	✓	भूमिगत रकवा U.G.S.A. (दोनामल)	13-13-13. 00-00-04 बाहम-पुरी लिहम में कुनाली है संचालन रेखा (Trough का) 387 पर कायम होगी। लिमिटेड रकवा 387 के बाहरी भाग पर कोई सुझाव नहीं पड़ेगा।		
-11-	<u>387</u> 2	✓	रकवा वाली मादा $61(4+3) = 213$	13-13-13. 00-10-13 गैर कुनाली		रकम का
-11-	<u>387</u> 3	✓	रकवा वाली मादा बदलूर	13-13-13. 01-04-03 गैर कुनाली		

27/07/17

कृ. सं. 35-2-

Jul

नंबर खेत साबिका		नंबर खतोनी	ईस्तखराज रकवा	रकवा किस्म जमीन	बसायल आब्रपाशी	विवरण
साबिका 2	हाल 3	4	5	6	7	8
573 390	573 390 1		श्रीमंगल रकवा (U.G.S.A) केजकल	13-13-13 00-09-04 बाद मन्बरी लिहिये-कां.पि.डू.दे जि.ल.संगण केज (Tmmsmsmsmsms) danc) कांमग केज। केज रकवा 573 पर बाहर मोड पुमागे नई फेज		
573 390 2			रकवा वाली माझ 139X58 = 4031 20X5 = 50 102X8 = 408 85X28 = 1062 70X40 = 1400 118X48 = 2832 9783	13-13-13 24-09-03 कां.गो.बिला केजकल		रकवा वाली माझ
573 390 3			रकवा वाली माझ बदसूर	13-13-13 28-01-13 कां.गो.बिला केजकल		
391	391 1		श्रीमंगल रकवा (U.G.S.A) केजकल	13-13-13 00-07-16 बाद मन्बरी लिहिये-कां.पि.डू.दे जि.ल.संगण केज (Tmmsmsmsms) danc) कांमग केज। केज रकवा 391 पर बाहर मोड पुमागे नई फेज		

27⁰⁷/₁₇

कमाक - 3 -
 श्री
 क्षेत्रीय नुमा मिला
 का महिल धरमदा
 जिला न्या (वि. न्या)

फील्ड बुक

34 85

महल 391 (149) उम तहसील परागल

जिला चण्ड

नंबर खेत साबिका		नंबर खतोनी	ईस्तखराज रकवा	रकवा किस्म जमीन	बसायल आबपाशी	विवरण
साबिका 2	हाल 3	4	5	6	7	8
391 मजदूर	391 2		<p><u>रकवा वाली माडा</u></p> <p>156X110 = 8580</p> <p>2</p> <p>क 156X20 = 1560</p> <p>2</p> <p>ख 32X3 = 48</p> <p>2</p> <p>ग 10X8 = 40</p> <p>2</p> <p>घ 20X8 = 80</p> <p>8</p> <p>ङ 16X4 = 32</p> <p>2</p> <p>च 40X4 = 80</p> <p>2</p> <p>छ 114X32 = 1824</p> <p>2</p> <p>ज 76X2 = 456</p> <p>2</p> <p><u>121700</u></p>	<p>13-13-13</p> <p>31-15-00</p> <p>परागल जिला</p> <p>चण्ड</p>		
391	391 3		<p><u>रकवा वाली माडा 9460</u></p>	<p>13-13-13</p> <p>65-10-14</p> <p>परागल जिला</p> <p>चण्ड</p>		
467	467 1		<p>श्रीमती रकवा</p> <p>(U.G.S.A) केजगल</p>	<p>13-13-13</p> <p>00-17-06</p> <p>वाट कलुरी मिट्टी परागल जिला</p> <p>चण्ड</p>		
467	467 2		<p><u>रकवा वाली माडा</u></p> <p><u>9460</u></p>	<p>13-13-13</p> <p>56-11-14</p> <p>परागल जिला चण्ड</p>		

2707/17

जिला चण्ड

नकल जमाबन्दी

जिला 01 चम्बा तहसील 04 चम्बा
मौजा मोहाल 024901 मौजरी

कानूनगो वृत्त लिहल हदबस्त नं. 149

पटवार वृत्त राडी साल 2009-2010

रकबा इकाई BigHa-Biswa-Bisawkasi

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
नं. खेद या जमाबंदी	खेती नं.	नाम पति या तरफ मय नाम नबदार तरफ मुअमला	नाम मालिक व एहवाल	नाम कास्तकार व एहवाल	नाम धार व दीग वसालत आवासी	नगर तहसील	हाल	रकबा हर खेत व मौजान खाल मय किम्य अरानी मीट्रिक इकाइयों मे	तलान जो मुनाग अदा हिस्सा या करता है व तफसील शत व तरफ	कच्चा व पड़ी व सरह खेत नं. (1)	मुअमला व शत मुअमला व हदबस्त	कौफ्त
93 भिन 96	111 113	श्री जगम सिंह नबदार 294.74 माल	हि. य. सरकार	मकबूला मालिक व बर्तनदारान मुताबिक नबशाबर्तन			386 387 573/390 391 467	06-18-00 च.बिला दखान 01-15-00 मे.मु.नाली 53-00-00 च.बिला दखान 97-13-00 च.बिला दखान 57-09-00 च.बिला दखान 216-15-00 अकुरु 216-15-00 च.बिला दखान 215-00-00 मे.मुकिना 01-15-00		कच्चा व पड़ी व सरह खेत नं. (1)	1.57 0.95 स्वाई 0.62 कबले वरुल 0.00 माल 0.00 स्वाई 0.00 नकाबले वरुल 1.57 माल 0.95 स्वाई 0.62	

Signature
26-10-2017

महाल कलमेली (151) स्वतहसील दरवाली

जिला - जमना

नंबर खेत साबिका		नंबर खतोनी	ईस्तखराज रकवा	रकवा किस्म जमीन	बसायल आबपाशी	विवरण
साबिका 2	हाल 3	4	5	6	7	8
1883 1854 1809	1883 1854 1809 1		21 X 18 = 378	B-B-B. 00-18-18 बाद म-दूरी लिहल जाव किड्डे हें जे उमल्लि विद्युत गृह (Power house) एव (Sw/leh yard) कायम देवी		
-11-	1883 1854 1809 2		10 X 15 = 150	B-B-B 00-07-10 बाद म-दूरी लिहल जाव किड्डे हें जे उमल्लि गलवा मिल्ले नर गृह (Muck pumping yard) कायम देवी.		
-11-	1883 1854 1809 3		28 X 8 = 224	B-B-B 00-11-04 बाद म-दूरी लिहल जाव किड्डे हें जे उमल्लि गलवा मिल्ले नर गृह (Muck pumping yard) कायम देवी.		
-11-	1883 1854 1809 4		72 X 2 = 144	B-B-B 00-07-04 बाद म-दूरी लिहल जाव किड्डे हें जे उमल्लि सप्त विद्युत गृह के लिए कायम देवी.		
-11-	1883 1854 1809 5		63 X 2 = 126 46 X 2 = 92 218	B-B-B 00-10-18 बाद म-दूरी लिहल जाव किड्डे हें जे उमल्लि गलवा मिल्ले नर कायम देवी.		

Handwritten signature and stamp.

Handwritten signature and date 27/12.

क्र०- पु- 30- -2-

महाल महाराष्ट्र (151) उदुतहसील धरंगवाला

नंबर खेत साबिका		नंबर खतोनी	ईस्तखराज रकबा	रकबा किस्म जमीन	बसायल आबपाशी	विवरण
2	3	4	5	6	7	8
1883 1854 1809 मजदूर	1883 1854 1809 6		14X3 = 42	13-13-13 00-02-02 बाद क-बूरी निक-सांकि डे है (Forebay Tank) कागज डेरी.		
11- 1883 1854 1809 7	1883 1854 1809 7		श्री कर्मा रकबा (U.G.S.A) क्षेत्र मल्ल	13-13-13 01-11-12 बाद क-बूरी निक-सांकि डे है श्री कर्मा रकबा होगी		
1883/1854 1809/8	1883/1854 1809/8		17(141) 2 = 17	13-13-13 01-11-12 बाद क-बूरी निक-सांकि डे है श्री कर्मा रकबा होगी		
11- 1883 1854 1809 9	1883 1854 1809 9		रकबा कागज मल्ल	13-13-13 01-11-12 बाद क-बूरी निक-सांकि डे है श्री कर्मा रकबा होगी		
			330X72 2 = 11880	114-06-12 चरागाह विला डुलान		
			क 85X30 2 = 1275			
			ख 88X37 2 = 1628			
			ग 103X50 2 = 2575			
			घ 264X42 2 = 5544			
			ङ 184X48 2 = 4416			
			च 180X10 2 = 900			
			छ 36X4 2 = 72			
			ज 140X9 2 = 630			

[Handwritten signature]

22 ~~20/10~~ 22⁰⁷/₁₇

ॐ नमो भगवते वासुदेवाय - ३ -

जिला - चण्डी

Handwritten signature: *Arul*

27/07/17

फील्ड बुक

जिला

महाल

तहसील

नंबर खेत साबिका		नंबर खतोनी	ईस्तखराज रकवा	रकवा किस्म जमीन	बसायल आबपाशी	विवरण
साबिका 2	हाल 3	4	5	6	7	8
1810	$\frac{1810}{1}$		22X10 = 220	13-13-13 00-11-00 वृक्ष मन्थरी लिफ्ट और कगला H मै-कु से बाण रेल (T-003-003-003) Line लागते रेलगा, लिफ्ट और रकवा 13-02-10 गदाल प्रका के बागिल रेलगा, 13-13-03 23-07-00 मै-कु मन्थरी गदाल		
1810	$\frac{1810}{2}$		<p>रकवा बागिल गदाल</p> $\frac{90 \times 26}{2} = 1170$ $\frac{233(21+18)}{2} = 4543$ $\frac{38 \times 6}{2} = 114$ $\frac{64(18+18)}{2} = 1152$ $\frac{126 \times 12}{2} = 756$ $\frac{94 \times 6}{2} = 282$ $\frac{54 \times 39}{2} = 1053$ $\frac{54 \times 10}{2} = 270$ $\underline{\underline{9340}}$			
1810	$\frac{1810}{3}$		<p>रकवा बागिल गदाल</p>	13-13-13 15-05-00 मै-कु मन्थरी गदाल		

इसकाबु इमाबन्दी/मिसल हकीमत बाबत साल 2011/12 को मुसामी

को इसको दरखास्त पर की गई-इन्दाज आखरी मुफसल जमाबन्दी साल मौजा नुलकल (151) 39 नं. चर-नलजला चर

नम्बर	खाला खतौनी	नाम तरफ या पत्नी	नाम मालिक व ऐहवाल	नाम काश्तकार व ऐहवाल	नाम चाह या दीगर बसावल आबपाशी	तफसील खेत हाथ			लगात	माल गुजारी		कैफियत
						नम्बर खसरा	रकबा	किस्म अराजी		माल	सवाई	
1	2			4	5		6		7	8	9	
162	फि		रजब शर हिउठ	अमरुका मालिक व चरनदामा कुलबि नरनानम		1883 1854 1809 1810.	843-13-00 च.बि.इ. 39-06-00 डि. 30 नाल					

मैं तस्दीक करता हूं कि नकल मुताबिक कागजात सही और दर्जस्त है।
उजरत वसूल शुदा

अलबद ता0

पटवारी
27 नं
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OMETA HYDRO POWER PVT LTD

House No. 73, Raipur Khurd,
Chandigarh-160003.

Email:- hydroometa@gmail.com

Mob:- 8350800009



To

Dated: 28.12.2023

The Divisional Forest Officer,
Chamba Forest Division,
Chamba (HP).

Subject:

Diversion of 0.9854 ha of forest land in favour of M/s Ometa Hydro Power Pvt. Ltd. For the construction of Braguna Small Hydel Project (1.5 Mw) HEP within the jurisdiction of Chamba Forest Division, distt. Chamba, Himachal Pradesh. (Online Proposal No. FP/HP/HYD/44517/2020).

Sir,

In reference to the GoI, MoEF, Regional Office letter No. FC/HPB/01/51/2021 - 1/56594/2023 dated 31.10.2023 on the subject cited above, it is submitted that the observations raised vide letter under reference have been attended by us, the necessary point wise reply is furnished as under: -

| Sr. No | EDS/Observation | Reply |
|-----------|---|--|
| 1.
(i) | In the PARIVESH portal, Undertakings uploaded is counter signed by the name of M/ S Banni hydro projects however, it should be countersigned by the name of M/s Ometa Hydro Power Pvt. Therefore, State Govt is required to upload/submit the undertakings/documents duly authenticated by the name of M/s Ometa Hydro Power Ltd. projects at desired column of the Part-I/II of PARIVESH portal. | As desired, the undertakings duly signed by name of M/s Ometa Hydro Power Pvt. Ltd and countersigned by DFO Chamba have been uploaded on the PARIVESH portal against additional information in online Part-I please. |
| (ii) | State Govt. may upload/submit the revised CA scheme with correct area figure of the DA, duly authenticated by DFO concerned at designated column of PART-II, PARIVSH portal. | This pertains to be attended at your level please. |

This is submitted for favor of your kind information and necessary action please.

For M/s Ometa Hydro Power Pvt. Ltd

Authorised Signatory

OMETA HYDRO POWER PRIVATE LIMITED

Corporate Office: - DGL-223, 2nd Floor, DLF Galleria, Mayur Vihar Phase-1, Delhi-110091

Telephone No. 011-41080100, 46094200

Head Office: - House No. 73, Raipur Khurd, Chandigarh-160003

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Full Title of the Project: Braguna Small Hydro Electric Project (1.50MW)

CHECK LIST

UNDERTAKING FOR THE PAYMENT OF NET PRESENT VALUE OF FOREST AREA

I SHARAN SINGH, Authorized Signatory of M/s Ometa Hydro Power Pvt. Ltd. hereby undertake to pay the entire amount of NPV in lieu of land 0.9854 hectare being diverted under FCA-1980 for construction of Braguna Small Hydro Electric Project (1.5 MW) in District Chamba (HP).

I also undertake to pay the additional/ differential amount as and when demanded by HP Forest Deptt. in case of any upward revision of rates of Net Present Value in compliance of Hon'ble Supreme court/ High Court order etc.

For M/s Ometa Hydro Power Pvt. Limited

Place: Chamba

Dated: 04-01-24




AUTHORISED SIGNATORY

C/s


**Divisional Forest Officer
Chamba Forest Division
Chamba (HP)**

OMETA HYDRO POWER PRIVATE LIMITED

Corporate Office: - DGL-223, 2nd Floor, DLF Galleria, Mayur Vihar Phase-1, Delhi-110091

Telephone No. 011-41080100, 46094200

Head Office: - House No. 73, Raipur Khurd, Chandigarh-160003

Full Title of the Project: Braguna Small Hydro Electric Project (1.50MW)

CHECK LIST

UNDERTAKING FOR PAYMENT OF COST OF COMPENSATORY AFFORESTATION

I, SIWARAN SINGH, Authorized Signatory of M/s Ometa Hydro Power Pvt. Ltd.

hereby undertake to pay the entire cost of Compensatory Afforestation in lieu of land being diverted under FCA-1980 for construction of Braguna Small Hydro Electric Project (1.5 MW) in District Chamba (HP), as per the prevailing wage rates.

For M/s Ometa Hydro Power Pvt. Limited

Place: Chamba

Dated: 04-01-24



Seen
AUTHORISED SIGNATORY

C/s

[Signature]
Divisional Forest Officer
Chamba Forest Division
Chamba (HP)