

JOINT INSPECTION REPORT

We the undersigned have jointly inspected the area Proposed for Diversion in favour of **M/s Gyatri Hydel Projects Pvt. Ltd.**, Mohalla Charpat P.O, Tehsil and District Chamba, Himachal Pradesh for setting up **2 MW Banuala Baroond-I Small Hydro Power Project** on Churkhu Stream District Chamba, Himachal Pradesh on 07-11-2020.

The project requires a total area of **01-0188** hectare forest land, for different components viz., Intake on Churkhu stream, Desilting cum Forebay Tank , Power Channel, Penstock, Power House, Switchyard, Tail Race Channel, Muck Dumping Sites, approach road to Powerhouse, Transmission Line from Power House to 11kv Line of HPSEBL near village Bhararuin in Tehsil Churah , District Chamba (H.P.)

The details of Forest Land area as under :

SL NO	MOHAL	KHASRA NO.	COMPONENT / DESCRIPTION	AREA IN FOREST LAND (B-B-B)	AREA IN PRIVATE LAND (B-B-B)	AREA IN SQ. METER	AREA IN FOREST LAND (Sqm)	AREA IN PRIVATE LAND (Sqm)	CLASSIFICATION OF LAND
1	PRABHA	275 / 1	WEIR SITE	00-01-12	-	65.00	65.00	-	Gair Mumkin Nali
2	PRABHA	346 / 334 / 264 / 1	CONVEYANCE CHANNEL	00-04-04	-	170.00	170.00	-	Charagah Bila Darakhtan
3	PRABHA	346 / 334 / 264 / 2	D-TANK CUM FOREBAY	00-08-15	-	354.00	354.00	-	Charagah Bila Darakhtan
4	PRABHA	346 / 334 / 264 / 3	PENSTOCK PIPE	00-15-16	-	639.00	639.00	-	Charagah Bila Darakhtan
5	PRABHA	346 / 334 / 264 / 4	SILT FLUSHING	00-01-10	-	61.00	61.00	-	Charagah Bila Darakhtan
6	PRABHA	346 / 334 / 264 / 5	DUMPING SITE - I	00-04-04	-	170.00	170.00	-	Charagah Bila Darakhtan
7	PRABHA	346 / 334 / 264 / 6	DUMPING SITE - II	00-03-10	-	142.00	142.00	-	Charagah Bila Darakhtan
8	PRABHA	123 / 1	PENSTOCK PIPE	00-00-04	-	8.00	8.00	-	Gair Mumkin Nali
9	PRABHA	306 / 114 / 1	PENSTOCK PIPE	00-18-00	-	728.00	728.00	-	Charagah Bila Darakhtan
10	PRABHA	350 / 344 / 311 / 1	PENSTOCK PIPE	00-00-12	-	24.00	24.00	-	Charagah Bila Darakhtan

11	PRABHA	111 / 1	PENSTOCK PIPE	00-12-14	-	514.00	514.00	-	Charagah Bila Darakhtan
12	PRABHA	111 / 2	DUMPING SITE - III	00-04-16	-	194.00	194.00	-	Charagah Bila Darakhtan
13	PRABHA	286 / 96 / 1	PENSTOCK PIPE	01-12-00	-	1295.00	1295.00	-	Charagah Bila Darakhtan
14	PRABHA	286 / 96 / 2	POWER HOUSE COMPLEX CUM SWITCH YARD	01-02-10	-	910.00	910.00	-	Charagah Bila Darakhtan
15	PRABHA	286 / 96 / 3	ROAD & TRANSMISSION	01-05-18	-	1048.00	1048.00	-	Charagah Bila Darakhtan
16	PRABHA	286 / 96 / 4	DUMPING SITE - IV	00-03-17	-	156.00	156.00	-	Charagah Bila Darakhtan
17	PRABHA	286 / 96 / 5	DUMPING SITE - V	00-04-04	-	170.00	170.00	-	Charagah Bila Darakhtan
18	PRABHA	286 / 96 / 6	TAIL RACE	00-01-00	-	40.00	40.00	-	Charagah Bila Darakhtan
19	PRABHA	284 / 81 / 1	ROAD & TRANSMISSION	01-18-00	-	1538.00	1538.00	-	Charagah Bila Darakhtan
20	PRABHA	284 / 81 / 2	TRANSMISSION	00-02-15	-	111.00	111.00	-	Charagah Bila Darakhtan
21	PRABHA	74 / 1	TRANSMISSION LINE	00-01-12	-	65.00	65.00	-	Charagah Bila Darakhtan
22	PRABHA	64 / 1	TRANSMISSION LINE	00-00-10	-	20.00	20.00	-	Gair Mumkin Rasta
23	PRABHA	77 / 1	TRANSMISSION LINE	00-13-04	-	534.00	534.00	-	Charagah Bila Darakhtan
24	PRABHA	62 / 1	TRANSMISSION LINE	01-10-09	-	1232.00	1232.00	-	Charagah Bila Darakhtan
TOTAL				12-11-16	-	10188	10188	0	
TOTAL AREA IN HECTARES				01-0188 HECTARES					

It was also observed that the proposed approach road alignment is taking off from the HPPWD Road. The ROW (Right of Way) for the Transmission line has been taken as 7 m and it will be in common with road alignment for 200 m length. Three numbers of Dumping Sites have been proposed in the Project.

The Joint Inspection team has examined all the alternatives with a view to avoid / minimize the use of forest land

and we have come to the conclusion that land of the above Khasra Nos. of forest land is the minimum required land for the construction of Banuala Baroond -I Small Hydro Project and so is absolutely essential.

Namdev
Sub Divisional Officer (Civil)
Tinsa Divisional Officer (Civil).
CHURAH
Distt. Chamba HP

[Signature]
Range Forest Officer
Tikri Forest Range
Range Forest Officer
TIKRI

Tikri Range
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