



NO. HPSEBL/CE(SP)/IPSP/DB-8(Chirchind)(5 MW)/2022-1564-71

Date: 19/01/2022

- To,
1. M/s Chamba Hydro Venture (Ghator Top SHEP),
Hotel ALP, PO & Tehsil Dalhousie,
Distt. Chamba (HP) - 176304.
 2. M/s Shree Hydro Power Pvt Ltd (Samwara SHEP),
193-A/S, Sainik Colony, Jammu (J&K)- 180013.
 3. M/s Gopal PowerPro Pvt Ltd (Siunr SHEP),
136, Functional Industrial Estate,
Patparganj, Delhi - 110092.
 4. M/s Pitambra Hydro Electric Project, (Channi SHEP)
Hydro Complex, Lane Opp. Embassy Hotel,
Dhangu Road, Pathankot (Punjab).

Sub: - Evacuation of power of Hydro Electric plants through 33kV dedicated transmission line of Chirchind SHEP (5 MW) - regarding signing of joint evacuation arrangement with other IPPs.

- Ref: - 1. The DoE, GoHP's order No. DOE/CE(Energy)/TEC-Ghator Top/2010-7072-80 dated 05.01.2012.
2. The DoE, GoHP's order No. DOE/CE(Energy)/TEC-Samwara/2011-4904-12 dated 29.08.2011.
3. HPSEBL's order No. HPSEB/CE/CC-Siunr/2004-252-260 dated 12.05.2004.

Sir,

"Jai Hind"

Please find enclosed M/s Chirchind Hydro Power Limited's (owner of Chirchind SHEP 5 MW) letter No. CHPL/HPSEBL/CE(SP)/ 2021-22/118 dated 24.03.2022 wherein the IPP has informed that it has successfully energized the 33kV dedicated transmission line from Chirchind SHEP's power-house site to 400/220/33kV Lahal sub-station. Reference is also invited to the DoE's (Directorate of Energy) orders under reference wherein it has been specified that the power of Ghator Top SHEP (4.98 MW), Samwara SHEP (2.5 MW), Channi SHEP (3 MW) and Siunr SHEP (1.5 MW) is to be evacuated in joint mode with Chirchind SHEP (5 MW) and other IPPs upto 400/220/33kV Lahal sub-station at 33kV level.

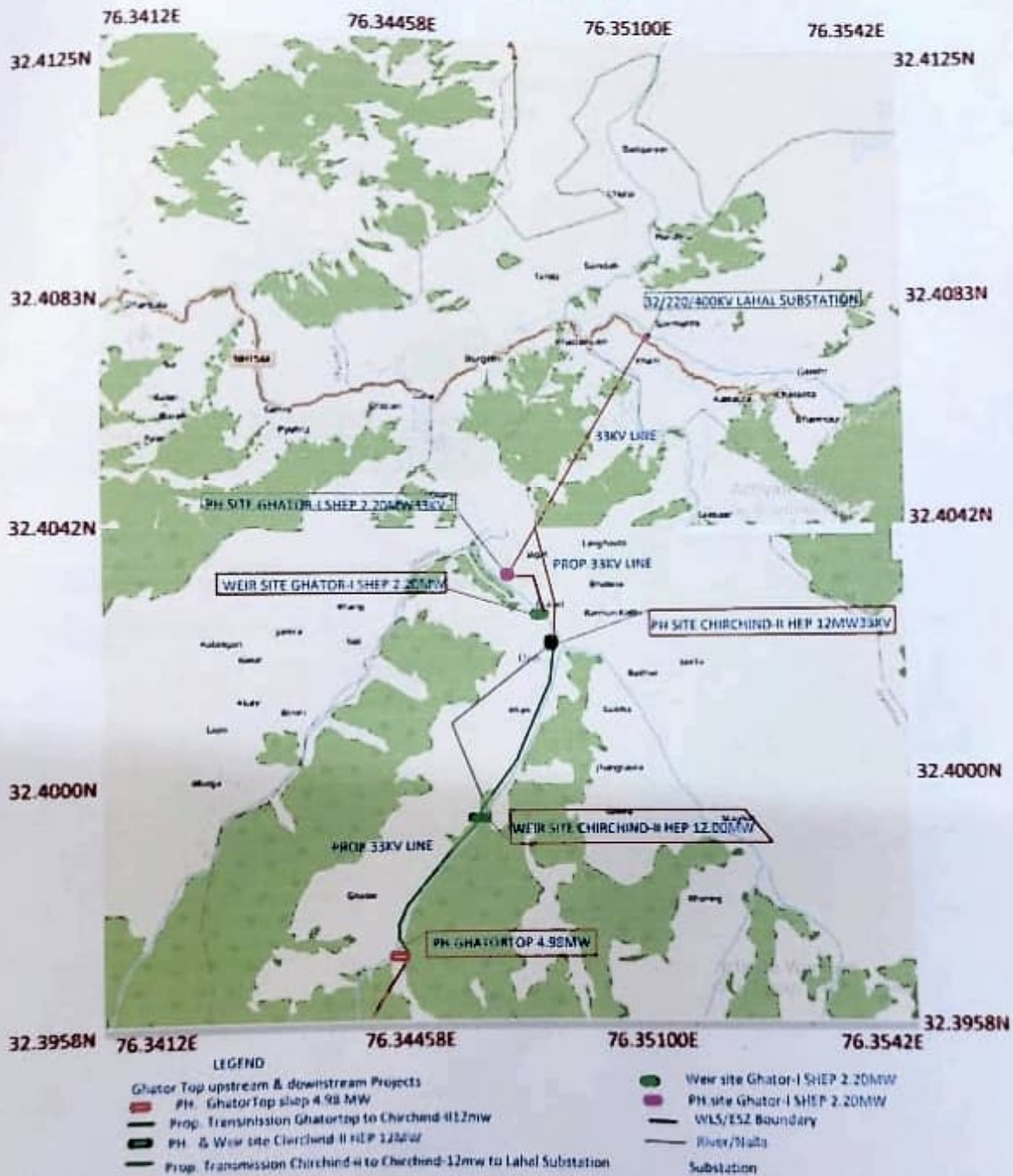
In view of above, it is, therefore requested to execute the joint evacuation agreement with M/s Chirchind Hydro Power Limited for finalization of modalities of sharing the dedicated transmission and interconnection facilities as per the TEC accorded to your firms at the earliest please.

DA: As Above

Yours sincerely,

(Fr. Lukesh Kumar)
Chief Engineer (SP),
HPSEBL, Uttam Bhawan,
Dogra Lodge, Shimla-171004.

Aerial Distance Map of Commissioned/Proposed HEP's From Nearest Transmission Line Ghator Top SHEP (4.98MW)



Chamba Hydro Ventures
 Authorised Signatory

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

(116)

DIVERSION OF 3.7463 HA.OF FORESTLAND FOR CONSTRUCTION OF GHATOR TOP
SMALLHYDRO PROJECT 4.98MW IN TEHSIL BHARMOUR, DISTRICT CHAMBA (H.P)
FILE NO .. : FP/HP/HYD/156608/2022
DATE OF PROOSAL :

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 POOLING STATION 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 land		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)		Enumerat ed	To be felled	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
1.	Switch Yard	1	70	70	-	Urei DPF	15	1050	-	1050	0	0	Right of way taken as 15 meters includes the breadth of 3.85 m proposed for the construction of road
2.	1	2	93	93	-	Urei DPF	15	1395	-	1395	2	2	
3.	2	3	92	92	-	Urei DPF	15	1380	-	1380	2	2	

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Authorised signatory

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

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DIVERSION OF 3.7463 HA.OF FORESTLAND FOR CONSTRUCTION OF GHATOR TOP
SMALL HYDRO PROJECT 4.98MW IN TEHSIL BHARMOUR, DISTRICT CHAMBA (H.P.)
FILE NO .. : FP/HP/HYD/156608/2022
DATE OF PROOSAL :

ANNEXURE - "C"

PROFORMA - IV ((Refer item no. 9(I) to (IV))

**STATEMENT SHOWING DETAILS OF THE ROAD TO BE CONSTRUCTED FROM PWD ROAD NEAR HPPWD ROAD TO GHATOR TOP
POWER HOUSE IN DISTRICT CHAMBA, HIMACHAL PRADESH**

Sr. No	R.D no.from	R.D no. to	Distance in Meters			Width of right of way (meter s)	Area of the road			Name of village and forest nearby	Muck debris to be produced (Total) '000 M³ with swollen factor@45%	Muck debris to be used locally '000M³	Muck debris to be dumped '000M³	Remarks
			In forest land	In non forest land	Total		In forest land (sq.mt) (4 X 7)	In non forest land (sq.mt) (5 X 7)	Total (sq.mt) (4 X 7)					
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.
1.	0	100	100	NIL	100	3.85	385	NIL	385	Urei	98*45/100=44 98+44=142	56.8	85.2	40% of muck produced will be used for construction of Gabion wall(Crate), back filling of retaining/Brest walls, producing aggregates and filling up of culvert embankment etc.
2.	100	200	100	NIL	100	3.85	385	NIL	385	Urei	75*45/100=33.75 75+30.75=108.75	43.5	65.25	
3	200	300	100	NIL	100	3.85	385	NIL	385	Urei	71*45/100=31.95 71+31.95=102.95	41.18	61.77	
4	300	400	100	NIL	100	3.85	385	NIL	385	Urei	79*45/100=35.55 79+35.55=114.55	45.82	68.73	
5	400	500	100	NIL	100	3.85	385	NIL	385	Urei	76*45/100=34.2 76+34.2=110.2	44.08	66.12	
6	500	600	100	NIL	100	3.85	385	NIL	385	Urei	75*45/100=33.75 75+33.75=108.75	43.5	65.25	
7	600	700	100	NIL	100	3.85	385	NIL	385	Urei	71*45/100=32 71+32=103	41.2	61.8	
8	700	800	100	NIL	100	3.85	385	NIL	385	Urei	87*45/100=39 87+39=126	50.4	75.6	
9	800	900	100	NIL	100	3.85	385	NIL	385	Urei	78*45/100=35 78+35=113	45.2	67.8	
10	900	1000	100	NIL	100	3.85	385	NIL	385	Urei	76*45/100=34 76+34=110	44	66	
11	1000	1100	100	NIL	100	3.85	385	NIL	385	Urei	83*45/100=37.35 83+37.35=120.35	48.14	72.21	
12	1100	1200	100	NIL	100	3.85	385	NIL	385	Urei	68*45/100=30.6 68+30.6=98.6	39.44	59.16	
13	1200	1279	79	NIL	79	3.85	304	NIL	3.85	Urei	48*45/100=21.6 48+21.6=69.6	27.84	41.76	
Total												571	885.48	

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Bharmour, Chamba (H.P.)

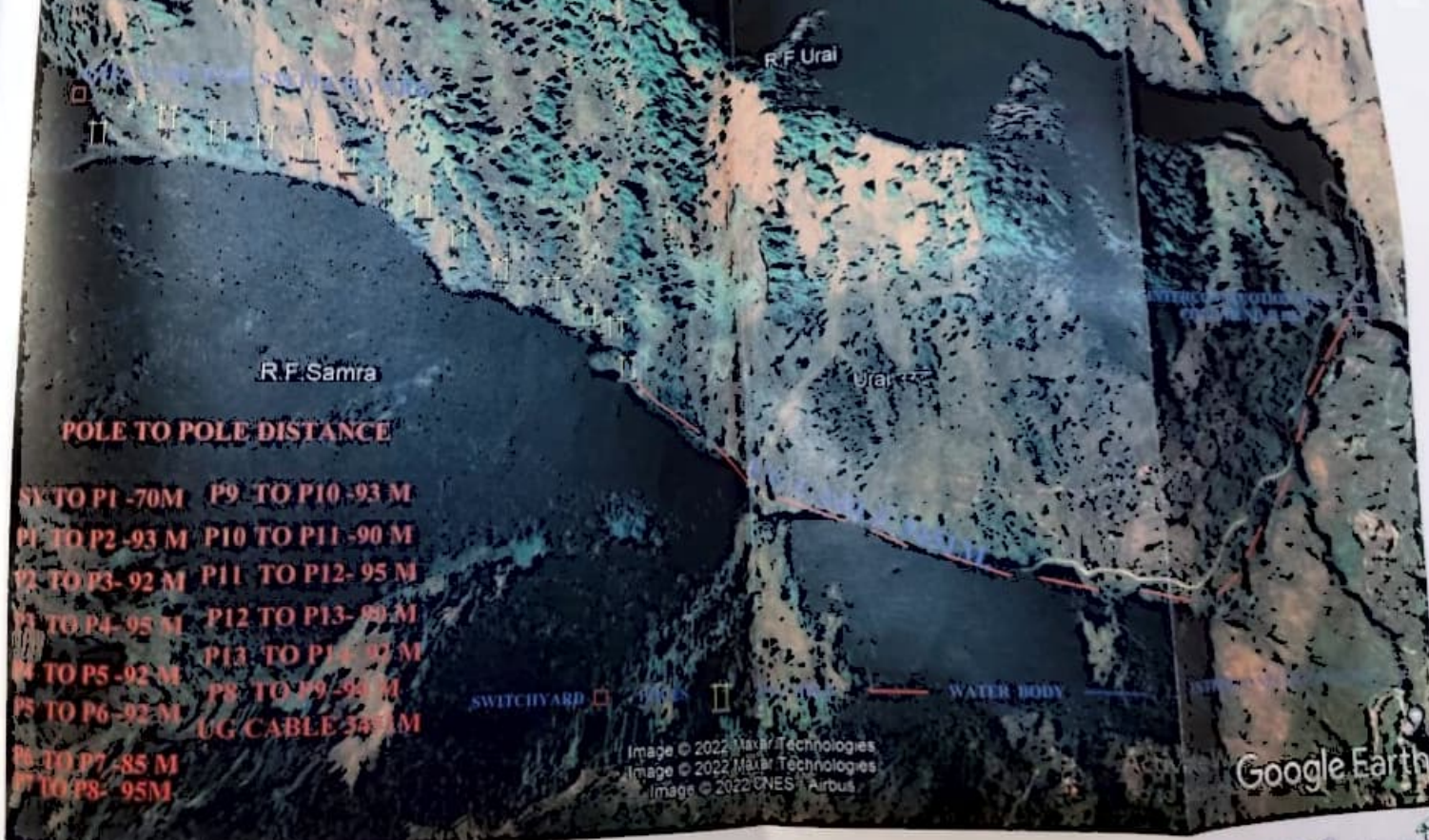
(118)

4.	3	4	95	95	-	Urei DPF	15	1425	-	1425	4	4	Right of way taken as 15 meters includes the breadth of 3.85 m proposed for the construction of road
5.	4	5	92	92	-	Urei DPF	15	1380	-	1380	3	3	
6.	5	6	92	92	-	Urei DPF	15	1380	-	1380	2	2	
7.	6	7	85	85	-	Urei DPF	15	1275	-	1275	5	5	
8.	7	8	95	95	-	Urei DPF	15	1425	-	1425	2	2	
9.	8	9	94	94	-	Urei DPF	15	1410	-	1410	4	4	
10.	9	10	93	93	-	Urei DPF	15	1395	-	1395	2	2	
11.	10	11	90	90	-	Urei DPF	15	1350	-	1350	4	4	
12.	11	12	95	95	-	Urei DPF	15	1425	-	1425	1	1	
13.	12	13	90	90	-	Urei DPF	15	1350	-	1350	2	2	
14.	13	14	92	92	-	Urei DPF	15	1380	-	1380	3	3	
15	14	Interface Point	3451	3451	-	Urei DPF	1.42 (Underground)	3451	-	4901	-	-	
Underground Transmission Line upto the interface point at Chirchind –II HEP Kodhla												As per revenue scale the area less than 1 Karam can't be taken for acquisition so area for UG transmission line has been taken 1 Karam (1.42m).	
												No felling of trees involved in the laying of Transmission line in forest land	

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

TRANSMISSION PLAN OF GHATOR FOR CHIL 498 MW



Handwritten signature
Project Engineer of the
Lumbini Forest Division,
Bhaktapur, Chitwan (13.7.21)