

### BHOLENATH POWER CONSTRUCTION COMPANY PVT. LTD.

Full Title of Project: Diversion of 2.4957 Ha. of Forest Land for Construction of Pakhnoj-II SHEP 5.00 MW, Tehsil Manali, Forest Division at Distt. Kullu (H.P.)

File No.

.

Proposal No.

: FP/HP/HYD/145089/2021

Date of Proposal

: 20/04/2022

#### UNDERTAKING FOR SUBMISSION OF Transmission Plan

I, Krishan Chand Verma Authorized Signatory of M/s Bholenath Power Construction Company Pvt. Ltd. hereby, undertake to obtain & supply the Transmission Plan of the Pakhnoj-II (5.00 MW) SHEP from department of H.P. Power Transmission Corporation Limited Shimla for further processing of the case.

Date: 27/04/2022

Place: Kullu

Authorized SignateryLid.

# HIMACHAL PRADESH STATE ELECTRICITY BOARD LIMITED



Registered Office Number (QN) GST No. Telephone Number Website Address Email (A State Govt. Undertaking)

Vidyut Bhawan, HPSEBL, Shimla-171004(H.P.)

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No. HPSEBL/CEOCZ-DB-6/2021-22- 22 6 4 0 - 41

Dated:- 17 02 2022

To

The Chief Engineer (SP), HPSEBL, Uttam Bhawan, Dogra Lodge Shimla-4.

Subject:-

Evacuation arrangement for Phaknoj-II SHEP (5.00MW).

Reference:-

Your office letter no. HPSEBL/CE(SP) IPSP/DB-65 (A) NP/Vol-X/2021-4402-04

dated 10.02.2021.

Sir,

With reference to above cited subject, it is intimated that Phknoj-II SHEP (5MW) is approximately 5.5KM away from the existing 33/11KV sub-station Naggar at Marhi and feasibility for evacuation of power from Phknoj-II SHEP is possible by constructing double circuit line from Haripur at Str. No- 26 to 33/11KV Naggar on existing 33KV Old feeder from prini to Naggar on following term & conditions:-

# First Option:-

1. If 33KV old feeder may be converted in to double circuit from Str. No 26 to 33/11KV S/Stn Naggar at their own cost along with extension of 33KV bay at 33/11KV S/Stn Naggar for which the land & cost at 33/11KV S/Stn Naggar has to be bear by the IPP.

2. The metering arrangement will be at 33/11KV S/Stn Naggar.

## Second Option:-

3. If 33KV Naggar-Prini Old feeder may be converted in to double circuit from 33/11KV S/Stn Naggar to 33/11KV S/Stn Prini along with bay extension at both side in that case interconnection point will be at Haripur Str. No 26 in 33KV Old feeder from Naggar to Prini by providing LILO arrangement.

The IPP shall bear the calculated line losses from generating station to 33/11KV Sub Station Naggar.

The single line diagram of 33KV network is also sent herewith for your ready reference. This is for your kind information and necessary action please.

DA:- Single line diagram (1no.).

Chief Engineer (Operation), Central Zone, HPSEBL, Mandi.

Copy to the Superintending Engineer, (OP), Circle, HPSEBL, Kullu w.r. to his letter No HPSEBL/OCK/DB-19/2021-22-6851.52 dated 31.01.2022.

Chief Engineer (Operation), Central Zone, HPSEBL, Mandi.

# SINGLE LINE DIAGRAM OF EVACUATION OF POWER FROM PROPOSED SHEP PAKHNOJ-II (5MW)

