



HIMACHAL PRADESH STATE ELECTRICITY BOARD LIMITED
(A State Govt. Undertaking)

Registered Office
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No. HPSEBL/CEOCZ-DB-6/2020-21-
To

7316-17

Dated:- 19-09-2020

To Dinesh Butail
Butail Complex Palampur,
Distt. Kangra H.P.

Subject:- Feasibility report for evacuation of Power from Kasol SHEP (5 MW) and Grahan Kasol SHEP (5MW)

Sir,

Feasibility for evacuation of Power from subject cited SHEPs has been examined on the basis of existing and proposed evacuation system in the area. The detailed feasibility report is as under please:-

1. At present about 28 MW of Power is being evacuated through 33 KV D/C transmission line from Malana to Barshaini and before the commissioning of HPPTCL 33/132 KV GIS Sub- Station Barshaini and shifting of connectivity of existing IPPs connected with HPSEBL to said 33/132 KV Sub- Station of HPPTCL, it is not feasible to evacuate the power of (Kasol 5 MW and Grahan Kasol 5 MW) by making the LILO arrangement on said 33 KV transmission line at Kasol due to following facts:-
 - i. Length of said 33 KV Transmission line is 21.5 Km. and stands already liloed at two locations (at Chakshi SHEP and Balarga SHEP).
 - ii. Said 33 KV Transmission line stands already over loaded
 - iii. Capacity of the HPSEBL 33/132 KV Sub- Station Malana is 25/31.5 MVA hence required evacuation margin is not available at this Sub- Station.
2. However, after commissioning of 33/132 KV GIS Sub- Station of HPPTCL at Barsaini and shifting of connectivity of existing IPP's to this Sub- Station, 10 MW power of both IPP's (Kasol 5 MW and Kasol Grahan 5MW) can be evacuated by making the LILO arrangement of 33 KV Malana to Barsaini transmission line at Kasol subjected to the following condictions:-
 - i. The LILO arrangement shall be in the vicinity of existing line route and addition of line length shall not be more than 500 Mtr.
 - ii. Both the IPP's will come up to the said LILO arrangement in joint mode
 - iii. IPP's (Kasol 5 MW and Kasol Grahan 5MW) may lay the 33 KV underground cable without disturbing the existing 11 KV structures of HPSEBL.
 - iv. Control of the breaker installed at LILO arrangement and real time monitoring of electrical parameters shall be provided to HPSEBL at 33/132 KV Sub- Station Manala.

This is for your information and necessary action please.

DA: - Single line diagram.

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

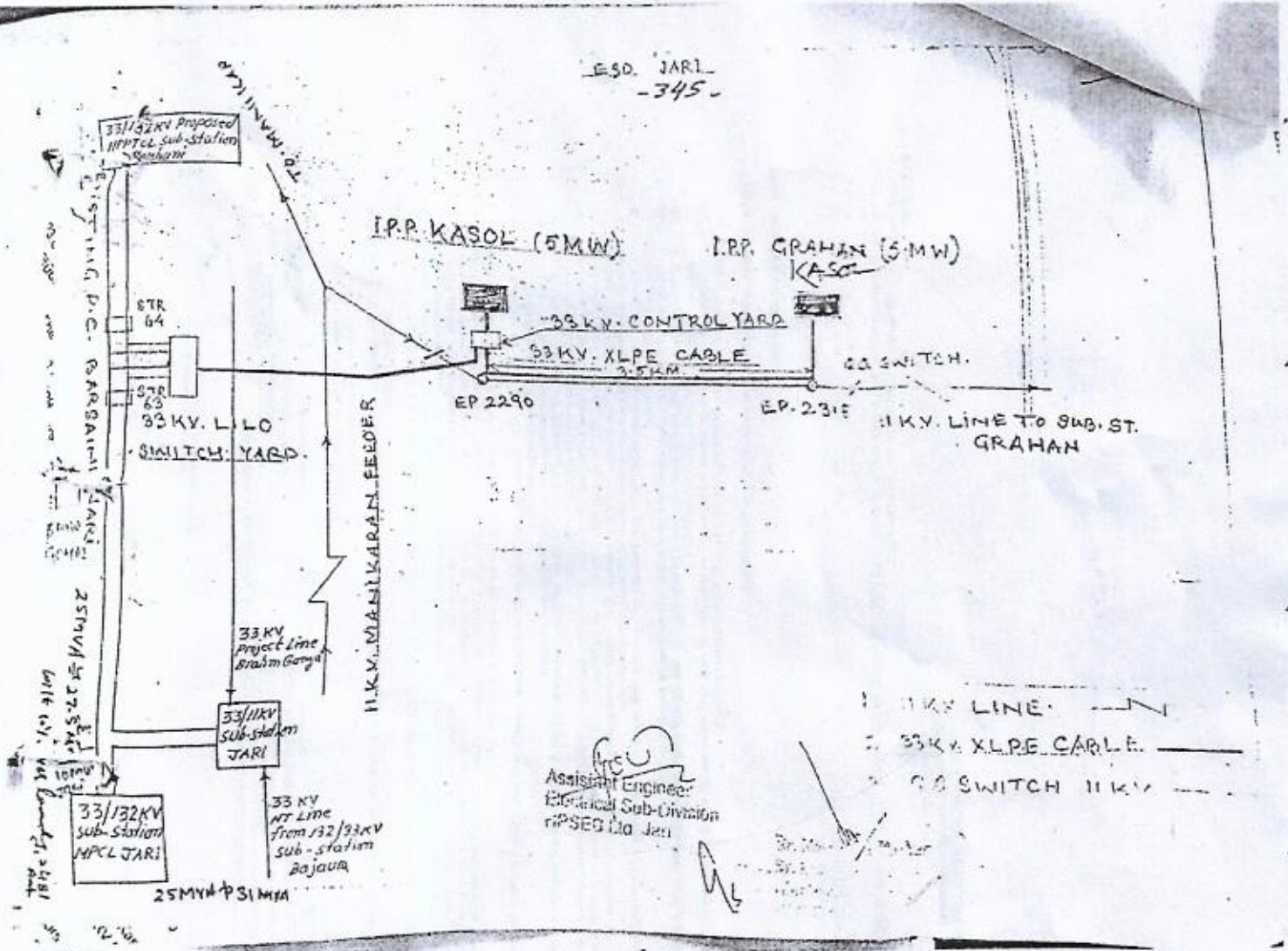
Copy to the Superintending Engineer (OP), Circle, HPSEBL, Kullu w.r.t his office letter no. HPSEBL/OCK/DB-19/2020-21-3300-02 dated 05.09.2020 for information.

DA:- Nil

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

Handwritten notes at the top of the page, possibly a title or reference number, including "A 212 1984" and "Proj. Kasol".

ESD. JARI
-345-



- 1. 11KV LINE
- 2. 33KV XLPE CABLE
- 3. C.C. SWITCH 11KV

Assistant Engineer
Electrical Sub-Division
IPSEB D/o Jari

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15AA 442020

AFFIDAVIT

I, M/S Beena Butail Kasol Hydro Project, Butail Tea Estate Bandla Tehsil Palmpur Distt Kangra, H.P. through its authorized signatory Shri Jitender Singh R/O Village & P.O. Jibhi Tehsil Banjar Distt Kullu, H.P., do hereby solemnly affirm and declare as under: -

1. That the firm M/S Beena Butail going to establish/construct 5:00 mw Kasol Power SHEP in Distt Kullu, H.P. that the deponent on behalf of the firm undertake to maintain e-flow of the project in view of NGT order and guideline of the Govt. of Himachal Pradesh.

ATTESTED

Suresh Kumar Sharma
Notary Sub Division
Dalpaur (H.P.) and Kullu (H.P.)
Verification

Deponent

I, the above named deponent further declare and verify that the contents of my above affidavit are true and correct to the best of my knowledge and belief and nothing has been concealed there from. Verified at Kullu today on this 09-10-

1800
Certified that the above has been read and explained to the deponent and he has admitted the contents of the same to be true and put his signature
Jitender Singh
Authorized / Deponent

Deponent

Suresh Kumar Sharma
Notary Punjab