

## JOINT INSPECTION

JOINT INSPECTION REPORT OF THE LAND PROPOSED TO BE DIVERTED IN FAVOUR OF HIMACHAL PRADESH STATE ELECTRICITY BOARD LIMITED (HPSEBL), DIST. SHIMLA H.P. FOR THE CONSTRUCTION OF 66KV DOUBLE CIRCUIT TRANSMISSION LINE FROM PRAGATINAGAR TO 66/22KV SUB-STATION HULLI (KOTKHAH) UNDER FOREST DIVISION THEOG, DIST. SHIMLA H.P.

A Joint Inspection for the proposed 66kV transmission line from Pragatinagar to 66kV Hulli (Kotkhai) sub-station was conducted on 29.09.2021. The aforesaid transmission line shall pass through revenue villages Mangli, Khodu, Pali, Pajol, Anu and Hulli in Tehsil Kotkhai of Theog Sub-Division whereas the forest land to be diverted for its construction fall within the jurisdiction of Theog Forest Division.

### Features of the EHV transmission line


S.No.	Particular of Land	Area in hectare
1	Type & voltage of transmission line	66kV D/C line with wolf conductor
2	Length of transmission line	4.123 km
3	Number of towers	16 No.
4	Type of towers	G.I. Towers
5	Width of R.O.W.	18 metres
6	Forest Land	3-61-30 Ha

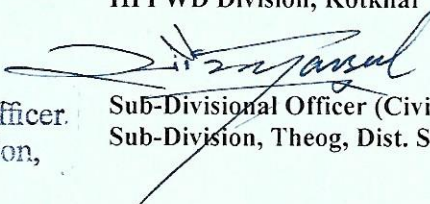
The 66kV transmission line shall commence from HPPTCL's 400kV sub-station at Pragatinagar and shall terminate at HPSEBL's 66kV sub-station at Hulli (Kotkhai). This transmission line is a linear project. Further, on the basis of said inspection, it is certified that the forest land proposed to be diverted is inescapable as all other alternatives for the purpose have been explored. The site selection has been done in a manner to ensure that the forest land proposed to be diverted is bare minimum. The best option available has been chosen as the lien route for proposed transmission line. The proposed land is not affected by any burial ground, public utility, traditional water sources (bauli's/spring). Therefore the above land is recommended for the purpose of construction of proposed 66 KV transmission line.

  
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