

Joint Inspection Report

Full Title of the Project:- Construction of 11 KV H.T. line to the Un-Electrified Villages Shagor, Shakti & Maror in Banjar Block District Kullu under ESD HPSEBL, Larji.

Date of Inspection: - 17 & 18.08.2016.

Report:- We the undersigned conducted the Joint Inspection of the Line route of the proposed Construction of 11 KV H.T. Line underground cable and insulated cable on poles to the Un-electrified villages Shagor, Shakti & Maror in Banjar Block, District Kullu under ESD HPSEBL, Larji (H.P.) (Pole No. 1 to Pole No. 248).

The High tension line shall pass through the revenue villages Faati Lapah & Gara Parli in Tehsil of Sainj. The forest land of Shamshi, under Forest Division GHNP Shamshi is involved.

Features of High tension Line /underground cable and cable on poles:-

i)	Type and Voltage of High Tension Line :	11 KV H.T. Line
ii)	Length of Trans. Line:	12.118 KM
iii)	Number of Poles:	248 Nos.
iv)	Width of Right of Way adopted:	7 Mtr.
v)	Area of Forest land involved:	8.18.72 Ha
vi)	Bifurcation of forest land as per zones:	
a)	Eco-development Zone of GHNP:	0.4627 Ha
b)	GHNP Zone:	4.6501 Ha
c)	Sanctuary Zone (Sainj Wildlife Sanctuary):	3.0744Ha
vii)	Non Forest Land (Private):	0.2954 Ha
viii)	U/Ground Cable area in GHNP:	1.4112 Ha

The three alternate routes were examined as R1, R2 & R3 and Route No. R1 was found to be most suitable for construction of 11 KV H.T. Line underground & insulated cable on poles to the Un-electrified villages Shagor, Shakti & Maror in Banjar Block District Kullu under ESD HPSEBL, Larji (H.P.). R1 involving least number of forest trees to be felled and least forest area to be diverted as compared to Routes R2 & R3.

The High Tension line a linear project and possible steps are taken to avoid the route alignment through forests. In case, where it

becomes unavoidable due to geography of terrain the alignment is made in such a way that the route through the forest is the barest minimum. The line route chosen is the best one and there is no other better proposal. Transmission line laying project is not involving any disposal of solids effluents and hazardous substance in land, air and water. Therefore, the project is justified.


Er. P.R. Bodh


Addl. Superintending Engineer
HPSEBL, Division
Thalout

(User Agency)


Divisional Forest Officer

HP Forest Division
GHNP Shamshi
District Kullu (H.P.)


Sub Divisional Magistrate

Sub Division Banjar
District Kullu (H.P.)