

NAME OF WORK/ PROPOSAL :-CONSTRUCTION OF FALLING IN ROW FROM TOWER NO. 46, 47,48,48A (ADDLE. TOWER) TO TOWER NO. 49 OF 132 KV D/C TRANSMISSION LINE KANGOO-BIJINI-BAJOURA COMING IN THE PROJECT ALIGNMENT OF FOUR LINING (KIRATPUR NERCHOWK SECTION)

File No:- FP/HP/ /2020

Date of Proposal:-

JUSTIFICATION FOR THE LOCATING THE PROJECT IN FOREST AREA

The Proposed Diversion of **0.2704** Hectare forest land for falling in ROW from Tower No. 46, 47,48,48A (Addle. Tower) to Tower No. 49 of 132 KV D/C Transmission Line Kangoo-Bijini-Bajoura coming in the project alignment of four lining (Kiratpur Nerchowk Section) under ES Sub-Division HPSEB Ltd. Kangoo in District Mandi (HP). This transmission line is being realigned/shifting by HPSEB Limited. It has been proposed by the NHAI to construct a four lining road. The NHAI has requested to HPSEB Limited to realign/shift the line to somewhere else.

The HPSEB Ltd. has conducted the survey for three different alignments. Comparatively measuring area of Proposed Alignment 1st is **0.2704** Hectare, Alternate Alignment - 2nd is 0.4503 Hectare & Alternate Alignment - 3rd is 0.6012 Hectare. All the three alignments/routes identified are in forest area and no land is available for the proposed falling in ROW from Tower No. 46, 47,48,48A (Addle. Tower) to Tower No. 49 of 132 KV D/C Transmission Line Kangoo-Bijini-Bajoura coming in the project alignment of four lining (Kiratpur Nerchowk Section) under ES Sub-Division HPSEB Ltd. Kangoo in District Mandi (HP).

The proposed alignment has been finalized, keeping in view the involvement of minimum forest land i.e. **0.2704** Hectare and involvement of minimum Number of trees in the proposed alignment as compared to the alternative alignment - 2nd & 3rd explored.

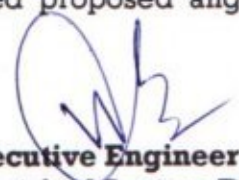
Alternative alignment - 2nd has been rejected due to involvement of more forest land i.e. 0.4503 Hectare and involvement of 80 Number of trees.

Alternative Alignment - 3rd has been rejected due to involvement of more forest land i.e. 0.6012 Hectare and involvement of 141 Number of trees.

Hence there is no escape of forest land and finalized proposed alignment for diversion

c/s

And more
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