

Full title of the project: Upper Kurmi (8 MW) of M/S Vimla Hydro Power Pvt. Ltd.

File No.: FP/HP/HYD/42328/2019

Date of Proposal:

**JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA.**

(CHECK LIST SERIAL NUMBER-10)

07-42-68 hectare of Forest land is required for the construction of the Civil Components of the Upper Kurmi SHEP (8 MW) and its transmission line from Switch yard of the project to the Switchyard of Upper Nanti HEP (12 MW). Total area required to be diverted for project and transmission line is 07-62-04 hectare out of which 07-42-68 hectare falls in forest area and 0-19-36 hectare area in no non-forest.

Initially this project was allotted by the Govt. of H.P. to M/S Vimla Hydro Power Pvt. Ltd. for installed capacity of (5 MW) for the investigation and implementation of the project mean while on optimisation of discharge of Nanti Khad the capacity of the project has been enhanced to (8 MW).

This project is based on run of the river principle. The project has to be established at Nanti Khad near village Nanti. Three alternatives which were technically feasible, were explored and all the three alignments have to be necessarily passed through forest area. The Alignment No. 1 involves 7-42-68 ha. of Forest land and felling of 134 trees, Alignment no. 2 involves 07-54-25 ha. of forest land involves felling of 144 trees and alignment no. 3 involves 7-70-65 ha. of forest land and involves felling of 152 trees Hence there is no escape from using the forest land for project components. Because 1st alignment involves less forest land and less number of trees, it has been finalized for the project and transmission line.

Date 19/12/2019

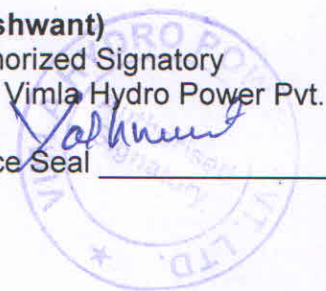
Place Rampur

(Yashwant)

Authorized Signatory

M/S Vimla Hydro Power Pvt. Ltd.

Office Seal



Countersigned by:-

(Arvind Kumar), IFS  
Dy. Conservator of Forests,  
Rampur Forest Division,  
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