

**Full title of the project:** Kot Dogri SHEP (10 MW) of M/S Gee Cee Hydro Power Pvt. Ltd.

**File No.:** FP/HP/HYD/42325/2019

**Date of Proposal:**

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

(CHECK LIST SERIAL NUMBER-09)

12-98-80 hectare of Forest land is required for the construction of the Civil Components of the Kot Dogri HEP (10 MW) and its transmission line from Switch yard of the project to the Switchyard of Kut Energy Pvt. Ltd. (24 MW). Total area required to be diverted for project and transmission line is 13-03-94 hectare out of which 12-98-80 hectare falls in forest area and 0-05-14 hectare in non-forest area.

Initially this project was allotted by the Govt. of H.P. to M/S Gee Cee 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 Kut Khad the capacity of the project has been enhanced to (10 MW).

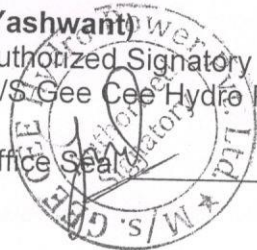
This project is based on run of the river principle. The project has to be established at Kut Khad near village Kheuncha. Three alternatives which were technically feasible, were explored and all the three alignments have to be necessarily passed through forest area. The Alignment No. 1 involves 12-98-80 ha. of Forest land and felling of 169 trees, Alignment no. 2 involves 13-10-25 ha. of forest land involves felling of 188 trees and alignment no. 3 involves 13-16-20 ha. of forest land and involves felling of 211 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 :- 18/12/2023

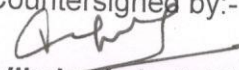
Place :- Rampur

(Yashwant)  
Authorized Signatory  
M/S Gee Cee Hydro Power Pvt. Ltd.

Office Seal



Countersigned by:-

  
(Vikalp Yadav), IFS

Dy. Conservator of Forest,  
Rampur Forest Division,  
Rampur Bushahr  
Office Seal  
Rampur Bushahr (H.P.)