

**Full Title of the Project: Thaltukhod Stage-I Hydro Electric Project 5.00 MW**

**File No.: SW/79579/2018**

**Date of Proposal: 20.09.2018**

## **CHECK LIST SERIAL NUMBER- 10**

### **JUSTIFICATION OF LOCATING THE PROJECT IN THE FOREST AREA**

Thaltukhorh HEP stage I is an environment friendly run of the river scheme which is located on the just downstream of the confluence of Pajaund and Julang nallahs at EL 1972.75 Metres near village Graman located in Tehsil Padhar of Mandi District. The catchment area of this stream is 22 Sq. kms. The average gradient of the project in a length of 9 Kms is 1 in 9.60. The idea of locating the project in the forest area on the left bank is due to the fact that good rock is available on this bank to take up tunneling which will involve felling of lesser number of trees where as if the layout is shifted on the right bank, a thickly populated village will have to be encountered which will involve shifting of large number of people and create rehabilitation problem. The alignment proposed to be taken in this scheme has been rightly adopted keeping in view the environment problem, with the involvement of lesser number of trees being tunnel project based on the underground concept and this will help in saving the green cover. The non forest land to the extent required by us is not available on the left bank so there was no alternative to the above; hence the location of the project in the forest area is very much justified.

Date \_\_\_\_\_

Place \_\_\_\_\_

For M/s Cliff Finvest Pvt. Ltd.  
For Cliff Finvest Pvt. Ltd.

*Atase*  
Authorized Signatory  
Authorized Signatory

Countersigned

Divisional Forest Officer  
Forest Division, Joginder Nagar  
Office Seal  
Joginder Nagar (H.P.)