Joint Inspection Report:-

The joint inspection at site in respect of Thaltukhorh HEP stage I (5MW) was carried out by a team comprising of DFO, Jogindernagar, SDM Padhar, and representatives of Cliff Finvest Pvt. Ltd. Faridabad (developer of the company) on 15-2-2017. The area of the proposed project lies in tehsil Padhar of Mandi district (H.P).

The layout survey of this project was carried out taking in to consideration three alternatives such as 1, 2 and 3. In the alternative 1, the alignment of the project takes its course at EL 1970 m and passes through the Gramman village. The water conductor in the shape of pipe line cannot be laid as the village houses will have to be encountered. Due to poor geology and less cover on the left bank, the tunnel also can not be dug by going deep in the forest land.

Alternative 2 was studied by laying the pipe line conductor along the hill profile from the collection chamber to the forebay tank. The length of the water conductor in this case is 3030 m and the forest land likely to be acquired will be about 0.8484 hectares in addition to the forest land proposed to be acquired for alternative 3. Thus the forest land to be acquired in respect of alternative 2 is 5.7553 Hectare. Moreover a large number of trees along the hill surface will have to be removed. In the alternative 3, the forest area likely be diverted is 4.9069 Hectares and non forest land proposed to be acquired is 0.6638 hectares. Being tunnel water conductor alignment, the forest area to be acquired is less and trees essentially required to be felled for execution of the project will also be less. Hence there is no alternative to the route no.3 and this has been adjudged as the best.

The forest area covered in this scheme i.e alternative 3 does not fall in the wild life sanctuary. There is no archaeological monument / religious place coming in the alignment of the project. It is further stated that the tress essentially required for the project will only be felled and others will be suitably retained / protected.

Therefore it is decided to prepare the enumeration list for the trees coming in this alignment. The felling of trees will only be allowed only after obtaining permission of the diversion of forest land from the competent authority under FCA act-1980.

Range Officer,

Forest Range Officer,

Tikken.

Sub SDM: Padhangistrate
PadhDistDiMandin(HiP)H.P.)

Divisional Florest

Faridabad (Developer).