Name of Proposal: Diversion of 211.8427 hectare of forest land for the construction of Dugar 500 MW Hydro Electric Project in favour of NHPC, within jurisdiction of Pangi Forest Division, District Chamba.

SITE INSPECTION REPORT OF BY S.H.K. SARWATA, IFS, CHIEF CONSERVATOR OF FORESTS, (T) CHAMBA.

A proposal has been received in this office from NHPC Limited, through Divisional Forest Officer, Pangi for the Diversion of 211.8427 hectare of forest land for the construction of Dugar 500MW Hydro Electric Project in favour of NHPC, within jurisdiction of Pangi Forest Division, District Chamba H.P.

The site inspection of the land involved in the proposal has been carried out by me along with DFO Pangi & field staff of Pangi Forest Division and General Manager (HOP) along with staff NHPC from 22^{nd} to 24^{th} March-2022

During site inspection, it was found that this is a site specific project and to reduce the forest land i.e. 211.8427 hectare as proposed in this proposal is minimum and unavoidable for this project.

The user agency has proposed three quarry sites involving 8.625 hectare forest land which is minimum as per project's requirement. The geological report for stability of land has been obtained by the user agency and was shown to me during inspection, which was found correct.

Most of the muck generated will be used by the user agency in the construction activities. For the remaining muck, the user agency has proposed a single dumping site having 8.5797 hectare of forest land. The muck dumping site was inspected by the undersigned and the muck management plan was found correct as attached with proposal.

In the proposal 20777 number of trees (above 10Cm Dia) and 3929 number of trees (above 30Cm dia) of various species and classes are found enumerated up to FRL, which includes 1525 trees (above 10Cm dia) and 296 trees (above 30cm dia) over the dumping site. The sample checking for correctness of species and dia classes was checked by the undersigned along with enumeration list attached with the proposal. The enumeration list and marking was found correct. It was also found that the number of trees proposed to be felled are minimum and unavoidable.

Keeping in view all the above circumstances, the case is recommended for approval.

Place:- Chamba Date:-28.03.2022 Name

H.K. Sarwara MI

Designation: Office Seal

CCF (T) Chamba.

Chamba Ferest Circle, Chamba (H.P.)