SAI ENGINEERING FOUNDATION

SAI BHAWAN, SECTOR-4, NEW SHIMLA-171009 (H.P.)
PHONE: 0177-2670349 / 2671268 FAX NO: 0177-2672915

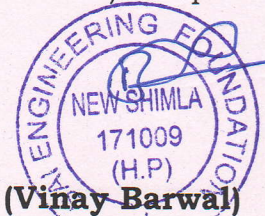|		
Full Title of the Project	:-	**Tundah-II Hydro Electric Project.**
File No.	:-	**FP/HP/HYD/49283/2020.**
Date of Proposal	:-	**31/08/2020.**

Check List Serial No. 10.

JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA

Government of Himachal Pradesh has allotted the Tundah-II Hydro Electric Project (24 MW) to the Sai Engineering Foundation, New Shimla (H.P.) for harnessing the power potential of Tundah Stream (a tributary of Ravi River) within the jurisdiction of Forest Division Bharmour, District Chamba, Himachal Pradesh. The User Agency studied other alternates and presented three different alternates / alignments before the Joint Inspection Committee for approval.

The Joint Inspection Committee examined all these three proposed alternates / alignments, keeping in view detailed parameters like: barest minimum involvement of forest land, minimum trees getting affected, site feasibility, ecological disturbances, environmental friendly, stability of strata, cost effectiveness of the proposed project etc. **Joint Inspection Committee approved the Alternate / Alignment No-1 out of three alternates / alignments presented by the User Agency for the construction of 24 MW Tundah-II Hydro Electric Project.** The Joint Inspection Committee rejected the Alternate No-2 and 3 on the basis of maximum involvement of forestland and more environment loss due to construction as per alternate / alignment No-2 and 3.

No other alternates were found feasible for the construction of this project. The Joint Inspection Committee recommended the proposal for the diversion of forestland under Forest Conservation Act, 1980 for non forestry purpose for the construction of Tundah-II Hydro Electric Project (24 MW) as per Alternate / Alignment No-1.

Date :   31.08.2020.
Place :   Bharmour.

(Vinay Barwal)
Authorised Signatory,
Sai Engineering Foundation.

Divisional Forest Officer
Bharmour Forest Division