Full Title of the Project: Shongtong-Karchham HEP(450MW), HPPCL	
File No. :	-
Date of Proposal:	

CHECK LIST SERIAL NUMBER: 16

SITE INSPECTION REPORT NOT BELOW THE RANK OF DCF

(For the Forest land to be diverted under FCA)

A proposal has been received by this office from Shongtong-Karchham HEP, HPPCL _ for diversion (under FCA-1980) of 7-37-22 ha. of forest land for non forestry purpose. The subject envisages the use of forest land for Construction of Adit-1 portal, silt flushing Tunnel (SFT)outlet portal and approach road to portal and its working area, intake tunnels and diversion tunnel outlet and its working area, approach road to RBM site and dumping area of the Components of Hydroelectric Project. The site inspection of the land involved in the proposal has been done by me on dated 1.2.20. On inspection of the site, it is found that the land required by the user agency is a forest measuring 7-37-22 ha. The requirement of forest land as proposed by the user agency in Col. 2 of part-1 is unavoidable and is barest minimum required for the project. And there were No any rare/endangered/unique species of flora and fauna found in the area. Nor any protected archaeological/heritage site/ or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required.

- (a) The user agency has not violated the provisions of Forest (Conservation) Act, 1980 and no work has been started without proper sanction.
- (b) It has been found that the user agency has violated the Forest (Conservation) Act, 1980 provisions. A detailed report as per para 1.9 of Chapter 1, Part C of Hand book of Forest (Conservation) Act, 1980 is attached).

(Note: Whichever of the above is applicable should be shown in bold letters.)

Specific recommendation for acceptance or otherwise of the proposal.

The Proposal is recommended for approval for the Forest Land with an area of 7-37-22 Ha. Out of which 0-58-83 Ha is already used in construction of Adit tunnel in UP Mohal Tangling at Khasara no. 21/1.

Place: lely les Date: 102 2020

 Full Title of the Project: Shongtong-Karchham HEP(450MW), HPPCL

of Kinnaur Forest Division, Distt. Kinnaur, H.P.

Detailed Report on Violation of FCA Provision 1980

The Shonthong Karchham Hydro Electric Project(450 MW) ,HPPCL intends to develop the the Project on River Satluj in UP Mohal Shudarang , Barang, Tangling, Powari of Kalpa in Kalpa Tehsil of District Kinnaur of Himachal Pradesh.. The HPPCL has submitted a proposal for the diversion of the 7-37-22 ha of additional forest land with this office for construction of Adit –I portal , Silt Flushing Tunnel outlet and its working area and approach road to portal and its working area, intake tunnels and diversion tunnel outlet and its working area , approach road to RBM site and dumping area of the Components of Hydroelectric Project in Kalpa Forest Range

During the site inspection, it was found that the user agency is already using approximately 0-58-83 ha of Forest Land for the construction of the Adit –I tunnel which is a violation of the FCA, 1980. However it is a case of encroachment. Since the construction of the this Adit –I tunnel is necessary for the construction of Head Race Tunnel and the other components of the Project. Under these circumstances the user agency has made a proposal for the additional forest land with bare minimum forest land.

According to violation of FCA, 1980 a penal CA scheme is also prepared in lieu of the diversion of 0-58-83 ha of forest land. Hence the proposal is recommended for approval under Section 2 of the FCA, 1980.

Place: Reliangles

(Signature)

Divisional Forest Officer Divisional Forest Officer Kinnaur Forest Division

At Reckong Peo

Site inspection Report in respect of observation no, xvi vide letter no, 2840 dated 31-08-2020

In compliance to your office letter No FCA-l Kinnaur-2840 dated 31.08.2020 Para IV, Site inspection was carried out on dated 9.11.2020. It was observed that Shongtong Karchham HEP is in construction Stage, there are 6 designated dumping sites for dumping of the muck coming out of the excavation during construction of the project. These dumping sites were checked during the inspection and found that: - In Dumping site No1 situated at Mohal Khawangi, Khasara No 470, area measuring 1-13-83, which was already diverted in favor of Shongtong Karchham HEP, as per the record available with this office. It was observed that, dumping area is already filled, but it seems proponent had not dumped the muck whereas this area has been filled with the muck due to land slide which was unavoidable and unpredictable incidences from the uphill side of Khawangi and User Agency had not taken appropriate action and not informed the Forest Department about the incidence and thereafter the Project Proponent has taken the measures to avoide the spilling and same fact has already been enquired by ACF Kinnaur in his inquiry report conducted in CWP 1616/2020. Undersigned directed the project proponent not to use this area for further dumping purpose which is already filled and no capacity is left out for further dumping and also directed to strengthen the protection measures already made is not sufficient.

> Divisional Forest Officer, Kingay, Forest Division et Reckong PBD 60