No. RK/ FCA./_____| 200 / H.P. Forest Department.

Dated J/Nagar, the/ 28-3-2022

From: D.F.O. Jogindernagar

To: C.C.F. Mandi.

Subject:

Diversion of 0.56 ha of forest land in favour of Bhup Raj, 162/9 Bhojnagar Bazar, Sunder Nagar, Distt. Mandi, HP for the construction of Dhanwan Small HEP (1.00 MW, within the jurisdiction of Jogindernagar Forest Division, Distt. Mandi, HP. (online no. FP / HP / HYD/ 39107 / 2019).

Memo:

Kindly refer to GoI, Integrated Regional Office observations through EDS vide his office letter No. FC/HPB/01/74/2021 dated 01/2022, copy to Nodal Officer-cum-Addl.Pr.CCF (FCA) HP, on the subject cited above.

2. The point wise reply to the observations furnish as under:

1.) All records of consultations and meetings with Gram Sabha(s) and FRC(s) is enclosed herewith in triplicate herewith.

2.) The user agency has submitted undertaking that he will submit the copy of TEC as soon as the same is approved by the Directorate of Energy and copy of IA at the time of in-principle approval. Copy of which is enclosed herewith.

3.) That the consent letter has been issued for 0.3 MW capacity. But after detailed investigation and hydrology study of SHP Dhanwan Stream the actual capacity of project was finalized 1.0 MW in the detailed

project report and process of approval to accord the TEC thereof for $1.0\,$ MW capacity is in final stage which will be submitted as and when

received.

4.) There is a proposed road of HPPWD near by the Power House, hence no seprate land for the approach road is required.

Population to be benefitted in the viilage-wise break up duly authenticated by compentent authority is enclosed herewith in triplicate.

6.)

Dumping site beyond weir site is due to a superior in the property of the proper

Dumping site beyond weir site is due to non availability of forest land adjoining the weir site. There is private land near by the weir site, hence

D-6 dumping site-6 is proposed beyond the weir site to be dumped.

7.) The layout plan of project showing all components in distinct colours has been uploaded in part-I by user agency and same is enclosed herewith in triplicate.

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In muck management plan, swell factor is already included in gross 8.) quantity. However detail and reclamation plan duly authenticate by DFO is enclosed herewith. Purpose-wise detail of forest land showing Khsra numbers etc. is enclosed 9.) herewith in triplicate. NOC for HPPWD is enclosed herewith in triplicate. 10.)

11.) Detailed power evacuation plan and detail regarding transmission line is enclosed herewith in triplicate.

12.)The calculation of NPV has been revised as per current rates and uploaded online Part-II in additional information. The same has been enclosed herewith in triplicate.

13.) The revised CA scheme of 1120 trees has been prepared as per norms for the year 2021-22 and uploaded in additional information of part-II. The same is enclosed herewith in triplicate.

14.)During the course of Joint Inspection under the chairmandship of undersigned, three sites were examined, in which two sites were rejected:

> Alternative site-1:- This site is on the right bank of the Kangehar stream, the water conductor system consists of 900 mtr long. In this alignment (0.56 ha.) of forest land in involved and no trees falls within the land proposed to be diverted for the c/o various components like WCS, desilting tank, surface forebay, surface penstock and surface power house.

> Alternative site-2. This site is on the left bank of Kangehar stream, the water conductor system consists of 1500 mts long. alignment, (0.87 ha.) of forest land is involved and will require cutting of 68 number of trees for the c/o various components of the project

> Alternative site-3. This site is again on the left bank and in this alternative, forest land involved is (0.89 ha.) and will require cutting of 73 number of trees for the c/o various components of the project

> Keeping in view the fmerits of all the above mentioned proposals, alternative site 1 was found most suitable from forest and environment points of view, and in this proposal, minimum forest land is involved and fno tree is involved in this proposal.

Contd -1/2

15)

The copy of Pr.CCF (Wildlife)-cum-Chief Wildlife Warden, HP in which exact distance of proposed site from ESZ of PA is enclosed herewith in triplicate.

16).

Needful has been done.

It is, therefore, requested that necessary Stage-I approval of the proposal under FCA-1980 may kindly obtained from the competent authority please.

Encl: As above.

Divisional Forest Officer Jogindernagar Forest Division Jogindernagar.