## FORM- 'A' Form for seeking prior approval under section 2 of the proposals by the State Government and other authorities Forest (Conservation) Act, 1980 PART-I

## (To be filled up by the User Agency)

## 1. Project details:

(i) Short narrative of the proposal and project / scheme for which the forest land is required.

Installation of Automatic Data Acquisition & Real Time Data Transmission System through Satellite for Rainfall, water Level & Snow measurement at 11 Nos of Locations i.e 17<sup>th</sup> Mile Katao, Gurudongmar Lake, Yumesamdong, Dambong, Thangu, Yumthang Valley, Dambong Zero, Lachung, Samdong, Zema and Lachen in North Sikkim.

(ii) Map showing the required forest land, boundary of adjoining forest on a 1:50,000 Scale Map.

Map enclosed

- (iii) Cost of the project
  - Approx. Rs. 2,33,99,522/- for 11 nos. Snow Gauges, water level and rain gauge i.e at 11 nos of locations.
- (iv) Justification for locating the project in forest areas. As enclosed
- (v) Cost-benefit analysis (to be enclosed).
  N/A
- (vi) Employment likely to be generated.03 labour /day/ sites (temporary)
- 2. Purpose wise break-up of the total land required

Installation of Automatic Data Acquisition & Real Time Data Transmission System through Satellite for Rainfall, water Level & Snow measurement at 11 No. of Locations i.e 17<sup>th</sup> Mile Katao, Gurudongmar Lake, Yumesamdong, Dambong, Thangu, Yumthang Valley, Dambong Zero, Lachung, Samdong, Zema and Lachen in North Sikkim. The area required for one Snow gauge station is 4mx4m and for one Rainfall station is 2mx2m. Thus for 11 stations the total area required is 116 sqm or 0.0116 Ha. There is no significant vegetation in the proposed area.

3. Details of displacement of people due to the project, if any. No, therefore not applicable

- (i) Number of families.
- (ii) Number of Scheduled Castes/Scheduled Tribe families.
- (iii) Rehabilitation plan (to be enclosed).

4. Whether clearance under Environment (Protection) Act, 1986 required? (Yes/No): No

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- 5. Undertaking to bear the cost of raising and maintenance of compensatory afforestation and/or penal compensatory afforestation as well as cost for protection and regeneration of safety Zone etc. As per the scheme prepared by the state Government (undertaking to be enclosed) Enclosed
- Details of Certificates / documents enclosed as required under the instructions.
  N/A

(SHRI SHASHANK BHUSHAN) Designation: Executive Engineer Sikkim Investigation Division, Central Water Commission, Gangtok Phone/Fax: 03592-231887 Date: 76.08.2021 Place: Samptok

State Serial No of Proposal ..... (To be filled up by the Nodal Officer with date of receipt)