# वन विभाग ह्यरियाणा सरकार

कार्यालय वन मण्डल अधिकारी, मोरनी पिंजौर वन मण्डल पिंजौर वन परिसर पिंजौर दूरभाष/फैक्स नं0 01733-230537, E-mail: dfomorni.com

क्रमांकः-सेवा में 826

दिनांक:-

15 8017

नोडल आफिसर कम वन संरक्षक(एफ0सी0) कार्यालय प्रधान मुख्य वन संरक्षक हरियाणा।

विषय:-

Diversion of 0.7814 Ha of forest land for construction nof 2x400KW Ghaggar III Hydel Power Project under Forest Division Morni Pinjore and District Panchkula Harvana

संदर्भ:-

आपका पत्र पृ0 कमांक 700-01 दिनांक 07.06.2017

उपरोक्त विषय के सम्बन्ध में भारत सरकार पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय उत्तर क्षेत्रीय कार्यालय को प्रोपोजल से सम्बन्धित आवश्यक जानकारी भेजी जानी है जिनका विवरण निम्नप्रकार से है:-

- Map of the project site duly signed by DFO and User Agency.
   मैप पर वन मण्डल अधिकारी मोरनी पिंजीर वन मण्डल के हस्ताक्षर तथा यूजर एजैंसी के हस्ताक्षर उपरांत उचित कार्यवाही हेतू प्रेषित है।
- 2. CA Scheme countersigned by CF सी0ए0 स्कीम पर वन मण्डल अधिकारी के हस्ताक्षर उपरांत वन संरक्षक के काऊन्टर हस्ताक्षर हेतू प्रेषित है।
- Noc of the land owing agency, in case required.
   चैक लिस्ट नं0 8 के अनुसार बताया जा चुका है कि गैर वानिकी भूमि का प्रोपोजल में उपयोग नहीं किय जायेगा।
   अतः इसमें एन0ओ0सी0 की आवश्यकता नहीं होगी।

वन मण्डल अधिकारी मोरनी पिंजौर वन मण्डल पिंजौर।



Il Title of the Project: Proposal for diversion of 0.7814 ha of forest land for construction of (2x400 kW) Ghaggar-III Hydel Project,, District Panchkula.

File No.

: FP/HR/HYD/18592/2016

**Date of Proposal** 

: 30/03/2016

## CHECKLIST SERIAL NUMBER: 4

## DETAILED NOTE ON THE PROJECT

Ghaggar-III Mini Hydel Project (800 kW) is a renewable energy project harnessing the energy sossessed by flowing water of Ghaggar river to generate hydro-electricity. The Ghaggar project is a mini hydel project of capacity below 1 MW and has a potential of generation of approx. 45 lakh units of power per annum. This electricity will be fed into the UHBVN grid and will contribute to the electricity of the state of Haryana.

The said project is being developed under the patronage of the Ministry of New and Renewable Sources which is encouraging the development of renewable energy projects on Individual/Mini level. Small hydro-electric projects have a favorable impact on the environment and are eligible for CDM benefits under the Kyoto protocol.

No. of villages to be benefited by the project:- The estimated annual generation from the project is approx. 60-70 lakh units which can benefit approx. 1200 village households. The electricity so generated will be fed into UHBVN grid.

### **Employment Generation:-**

#### Construction Stage-I.

- 1. Civil and Electrical Engineers
- 2. Skilled labour comprising of Mistry, Mason, Electrician, Fitter, Driller, Carpenter, Plumber, Welder, Bar-Winder, Mechanic, JCB Operator & Helper, Painter etc.
- 3. Unskilled labour = 30-40 workers consisting of Beldars and Helpers.

### Post-Construction Stage -II.

Requirement of Manpower for Operation and Maintenance of the Project.

Pre- Sagan

DESCRIPTION	ROLE/RESPONSIBILITY	QUALIFICATION	No.
Resident Engineers	Responsible for maintenance of Civil, Electrical & Mechanical work.	Degree/Diploma in Engineering with minimum 5-10 yrs. experience.	Two
Control Room Operator	Responsible for operation of the Power Plant.	ITI/Minimum 5 yrs experience in O&M.	Two ( for Shift working)
Security Guard/Chowkidar	Watch & Ward	Middle standard Physically fit	One

Date: 6th June 2017.

Place: Panchkula

(For Prem Sagar Govt. Contractors & Hydro Power Consultants)

(Prem Sagar Gupta)
Prop.

M/s Prem Sagar Govt. Contractors & Hydro Power Consultants 3304, Sector 15-D, Chandigarh

Prem Sagar Gupta (Prop.)

Countersigned By:-

Divisional Forest Officer Morni-Pinjore Forest Division

Office Seal



