

## JHARKHAND URJA SANCHRAN NIGAM LTD.

## Transmission Grid Sub-Station, Chatra

Email Id: aeeitkhorigss@gmail.com

Letter No 228 6 /CHATRA- HUNTJ TL/TSD/CHATRA

Date: 29 / 01 /2021.

## **Justification of Project Locating Forest Area**

JUSNL( Jharkhand Urja Sancharan Nigam Limited )is primarily entrusted for the construction and successful operation of high Voltage Transmission lines with a mission to from a Grid network to facilitate effective Transfer of power within the State" The Scheme is for construction of 132 KV D/C Hunterganj- Chatra Transmission line" The Proposed Transmission line shall connect the 132/33 kv Substation U/C at Hunterganj(Village –Bonra) in Chatra District and Existing Substation at Chatra (Village – Darha) in District chatra Jharkhand

The Transmission Line Traverse through the Hunterganj & Chatra Block/Circles in Chatra District. The Transmission Line shall be utilized for the transfer the power from 132/33kV chatra Subtation to proposed 132/33 kV Hunterganj Substation. The Line shall also be an important link of the between chatra & Hunterganj blocks in Chatra District. This Line is very much vital in view of Strengthening of Transmission System in Chatra District. Therefore the Power Transmitted through this line will boost the commercial, domestic and agriculture growth of Projects in District Chatra and its adjacent areas.

During Selection of Route Alignment of 132 KV Hunterganj- Chatra Transmission Line Route option study has been carried out to avoid forest Land. The Proposed Transmission line is passing through Chatra Forest Division with Total length of 19.7085 km. Proposed Right way for Erection of 132kv D/C Hunterganj- Chatra Transmission line is 27m which will involve total 66.6893 Ha. Break up the Land required for the project is given below:-

Land Involved With in ROW	Forest Division North	Forest Division South	Total Land Required
(A) Forest Land			
Notified Forest(Ha.)	13.5740	16.5026	30.0766
Jungle Jhari or Deemed Forest (ha)	9.7615	13.3748	23.1363
(B) Non Forest (Ha)	7.3334	6.1430	13.4764
Total Area ( in Ha.)	30.6689 На	36.0204 Ha	66.6893 Ha

सुनील कुमार/SUNIL KUMAR प्रवंधक (त०/Manager (T) संचरण अपूर प्रमण्डल/TSD झारखण्ड ऊर्जा संचरण नि०ति०/JUSNL

चतरा/Chatra

**Division Office** 

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