

**JHARKHAND URJA SANCHARAN NIGAM LIMITED**  
**Office of Electrical Superintending Engineer**  
**Transmission Circle, Ranchi.**

---

**JUSTIFICATION OF KURDEG SUBSTATION**

**FOR CONSTRUCTION OF 132/33 KV D/C HETHMA SUBSTATION AT BLOCK KURDEG DISTT. SIMDEGA BEING CONSTRUCTED BY JUSNL FOR THE INTERCONNECTING TRANSMISSION LINE.**

Construction of new 132/33 KV in connection to power for all and to strengthen the transmission of JUSNL, a massive planning in transmission system shall be executed by JUSNL this will improve the quality of power. In view of this 132/33kv with 2X50mva capacity transformer Grid substation is proposed in the vicinity of Hethma near Kurdeg Block Simdega District. This Substation is planned to be located at Mouza Hethma and to supply approximately 80 MW of power to the nearby localities. The power is planned to be supplied from 132/33 Kv in mouza Hethma Substation.

Respected sir non forest land area is not involved in this block area 2.89 Ha. and before this area chosen we had been searched lots of places by the DC Simdega but there lots of litigation and connectivity was not found better than this place, that's why that placed are not finalized expect this plots which is applied for FLDP, So that it is earnest request to you for allowing and help us to compilation the procedure there for we can start the construction of GSS .

JJ :- 7.15 ACRE/2.89 Ha.

Clearance for same is urgently required to complete Substation.

  
Dy. General Manager (Project)  
Transmission Circle, Ranchi  
Jharkhand Urja Sancharan Nigam Ltd.

**Signature**

**:**

**Name in blocks letters : KUMUD RANJAN SINHA**

**Designation**

**: Electrical Executive Engineer**

**Address**

**: Jharkhand Urja Sanchran Nigam Limited.  
Transmission Circle Jamshedpur, Jharkhand**