



JHARKHAND URJA SANCHARAN NIGAM LIMITED

CIN: U40108JH2013SGC001704

Regd. Office: SLDC Building, Kusai Colony, Doranda, Ranchi - 834002, JH

Phone: 0651-2400804

Website: www.jusnl.in

OFFICE OF THE SENIOR MANAGER, TRANSMISSION DIVISION, HAZARIBAG

Justification of Project Locating in 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 form a Grid network to facilitate effective transfer of power within the State" The scheme is for construction of 132 kV D/C Saria- Bishnugarh Transmission line" The proposed Transmission line shall connect the existing 132/33 kV sub-station at Saria (Village: - Barki Saria) in Giridih district and propose U/C Bishnugarh (Village:- Nawadih) in Hazaribagh district of Jharkhand

The transmission line traverses through Bagodar & Saria blocks/circles in Giridih districts and Bishnugarh block/circles in Hazaribagh districts. The line shall be utilized for transfer the power from 132/33 kV Saria (Giridih) Sub-Station to 132/33kV Bishnugarh (Hazaribagh) sub-station" The line shall also be an important link of the Bishnugarh, Bagodar and Saria blocks in Giridih & Hazaribagh district" This line is very much vital in view of strengthening of transmission system in the district of Giridih & Hazaribagh". Therefore, the power transmitted through this line will boost the Commercial, Domestic and Agricultural growth of project district Giridih & Hazaribagh and its adjacent areas.

During selection of route alignment of 132 KV D/C Saria-Bishnugarh transmissions line, alternative route option study has been carried out to avoid Forest & JJ land. The proposed transmission line is passing through Hazaribagh East Forest Division with total length of 33.138 km. The Proposed Right of Way of erection of 132kV D/C Saria to Bishnugarh Transmission line is 27m which will involve total area of 89.4724 ha. The breakup of the land required for the project is given below.

Land involved within ROW	Forest Division Hazaribag East	Total Land required
Forest land		
(a) Notified & Demarcated Forest (ha.)	46.674	46.674
(b) Jungle Jhari or Deemed Forest (ha)	10.314	10.314
Non Forest (ha.)	32.4844	32.4844
Total Area in ha.	89.4724	89.4724

Division Office: Sringeri Complex, 1st Floor, Canary Hill Road, Near Montfort School, Hazaribag - 825303, Jharkhand

Email: eeetdhzb@gmail.com

Ajay Kant Jha
Senior Manager

Transmission Division, Hazaribag
Jharkhand Urja Sancharan Nigam Ltd.



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The components proposed for the 132KV DC Transmission Line Saria-Bishnugarh includes 146 No. of tower (97 towers in Forest/Deemed Forest+ 49 towers in non-Forest) and 33.138 km length of Transmission Line with 27m ROW is feasible only. Project will involve barest minimum 56.9880ha of Forest land (46.674 ha. notified Forest and 10.314 ha. JJ land or Deemed Forest) under forest Division Hazaribagh East.

Signature :

Name in block letters :

Designation :

Address :


AJAY KANT JHA
Senior Manager
Transmission Division, Hazaribagh
Jharkhand Urja Sancharan Nigam Ltd.

Jharkhand Urja Sancharan Nigam Limited,
Transmission Division, Hazaribagh,
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