

Justification for locating the Project in Forest Land

Short narrative of the Proposals & Project for which Forest Land is required:

Under the provisions of Electricity Act 2003, Tata Steel Utilities and Infrastructure Services Limited (Formerly known as JUSCO Limited) is a power distribution license for Seraikela-Kharasawan.

At present Tata Steel UISL provides power supply to more than 5000 number of consumers in Adityapur, Gamharia, Kandra, Baliguma & Seraikela area.

To meet the power demand along the Gamharia- Kandra- Seraikela Road (including Mouza Birbans, Baliguma, Kolabira, Muriya and Dugni where industrial activity has also started), there is a need to lay this 33kV Cable along Gamharia-Kandra-Seraikela Road.

As some part of the road passes over the Forest land and this cable is needed for supplying power along that road, a part of this cable will also pass over the forest land at places where road passes over the forest land.

The Proposed Scheme is also approved by Hon'ble Jharkhand State Electricity Regulatory Commission (JSERC).

The cables will be laid in the ROW corridor of Road Construction Department (RCD) with approx. trench size of 1mtr width & 1.5mtr depth.

This route involves no damage to the flora & fauna and as it is along the road. Also, as the route remains well demarcated, therefore the possibility of damage to 33 KV underground cables due to any excavation work along the flank of the road without proper permission of the road construction department & others is minimum. This makes the route safer for people & environment.

Details of Forest land through which 33 KV Cable feeder is passing is mentioned below:

Sl.No.	Name of Forest Division	Forest Area in Ha.	Jungle Jhari area in Ha.	Non-Forest Area in Ha.	Remarks
1	Seraikela - Kharsawan	0.3083	0.0544	1.9373	

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