



**Project: 33kV Underground Cable Feeder from JUSCO's 132/33 kV Substation  
at Tata Growth shop to 33/11 kV Substation at Seraikela Town along  
ROW of TATA – Kanda – Seraikela main Road.**

Under the provisions of Electricity Act 2003, JUSCO Limited has been granted a distribution license by *Hon'ble Jharkhand State Electricity Regulatory Commission (JSERC)* to distribute power supply to domestic, commercial & industrial consumers in the revenue district of Seraikela-Kharasawan by creating its own distribution network.

At present JUSCO is distributing 130 MVA load to approx. 5000 no. consumers (Industrial-500 & Domestic, Commercial & Rural- 4500) in Adityapur, Gamharia, Kandra, Baliguma, Seraikela area.

Now JUSCO has planned to create a new 33KV Distribution feeder by laying 33KV underground cable along the **ROW of TATA-Kandra-Seraikela road** to cater power demand of upcoming industrial units in Mouza Birbans, Baliguma, Kolabira, Murya and Dugni. Also, this feeder will feed the power requirement of domestic & commercial customer of Seraikela Town and rural consumers of approx. 23 mouza along Kandra- Seraikela road.

The 33KV cable will be laid at the ROW of Road Construction Department with approx. trench size of 1mtr width & 1.5mtr depth.

The Proposed Scheme is already approved by Hon'ble Jharkhand State Electricity Regulatory Commission (JSERC) and we have also received the ROW permission from Road Construction Department- Govt. Of Jharkhand after paying necessary fees as directed by Road construction department.

**Brief description of project:**

Project Name : 33kV Underground Cable Feeder from JUSCO's 132/33 kV Substation at  
Tata Growth Shop to 33/11 kV Substation at Seraikela  
Project Value : Rs. 32 Cr.  
Project Duration : 24 Months  
Major work : Supply & laying of 33kV cable in underground (Approx. route Length: 23  
Km)

Total Cable Route: 23 Mouja (2.3 Ha)  
Cable Route under Protected Forest Land: 7 Mouja (0.308 Ha)  
Cable Route under Jungle Jhari Land: 2 Mouja (0.054 Ha)  
Load to be distributed: 30 MVA

*Handwritten signature*  
(M R PATNA)  
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**TATA STEEL UTILITIES AND INFRASTRUCTURE SERVICES LIMITED**  
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