



MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LIMITED
CIN. U40109MH2005SGC153646

From:
The Executive Engineer
EHV Projects Division – I, MSETCL
2nd Floor, Vidyut Bhavan, Katol Road,
Nagpur – 440 013
0712 2591941
Email Id : ee4610@mahatransco.in

PROJECT NOTE

The Maharashtra State Electricity Transmission Co. Ltd, Plans to construct and operate 220 KV D/C Umred to Naghbud D/C Transmission line to interlink Sub/stn at 220 KV Umred & proposed 220 KV Naghbud S/stn. This transmission belt is very essential to construct the said line in view of zero loads shedding to be implemented w.e.f. 2013. This transmission line is sanctioned vide MBR No. 116/11 dt 15.05.17 with an estimated cost of Rs. 3517.24 Lakhs (copy enclosed)

Looking to the existing condition of power generation units and the preset power requirement in Maharashtra State, the related work are being taken up and MSETCL has decided to improve the supply of power requirement by constructing new power generation units at Koradi, Khaparkheda, Chandrapur, Paras & Parli in Maharashtra State.

To maintain the uninterrupted and reliable power supply, it is decided to interlink these power generation units by laying of 400, 200 & 132 KV EHV Transmission lines. The survey work of these transmission lines been already completed.

The proposed scheme of construction & laying of 220 KV D/C transmission line is also one them. This work includes interlink of transmission line from Chandrapur, Koradi (Nagpur) & Khaparkheda Power Station.

The route of this transmission line as proposed by MSETCL (copy of Index & Village Map attached) is only possible and to achieve this proposed line of total route length is 51.255 Kms, out of this total length around 0.869 Km length is passing through unavoidable Protected & Zudpi forest land of Nagpur & Chandrapur district.

(Anil G. Patil)
Executive Engineer
EHV Projects Division - 1
MSETCL Nagpur