



**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.**

Office of The Executive Engineer  
400 KV R.S O&M Division, Kalwa  
PO Box No. 5 Airoli  
Navi Mumbai 400 708  
Phone No. 022-27601893, 94  
E-Mail :-ee7140@mahatransco.in  
CIN No.U40109MH2005SGC153646.

EE/400KV/RS/O&M/Dn/KLW/Tech/23-24/ 000674

Date:- 01 SEP 2023

E-ENQUORY

(Through MSETCL webpage)

To,  
WHOM SO EVER IT MAY CONCERN

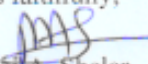
Sub:- Enquiry for Replacement of existing 0.5ACSR twin conductor along with insulator & hardwares by twin HTLS conductor equivalent to 0.5 ACSR moose conductor & allied Hardware & insulators of 400KV Kalwa-Kharghar -Talegaon Bays at 400kV RS Kalwa, 400kV RS Kharghar and PGCIL Talegaon.  
.....submission of budgetary offers thereof.

This office has to prepare estimate for Replacement of existing 0.5ACSR twin conductor along with insulator & hardwares by twin HTLS conductor equivalent to 0.5 ACSR moose conductor & allied Hardware & insulators of 400KV Kalwa-Kharghar -Talegaon Bays at 400kV RS Kalwa, 400kV RS Kharghar and PGCIL Talegaon. It is requested to offer your favorable budgetary offer for the subject work as detailed in the enclosed price estimate.

1. **DUE DATE:-** The quotations, complete in all respects, duly sealed & super scribed should be submitted to this office on or before due date i. e. 08.09.2023.
2. **QUOTED RATES :-** The quoted rate should include the cost of all skilled & unskilled labour, and also the requisite consumables, T&P and all incidental charges such as traveling / transportation, accommodation etc.
3. **DOCUMENT SUBMISSION:-** The bidder should submit all the supporting and accompanying documents (i.e. PAN, GST certificate, Shop & Establishment certificate etc.) required for execution of work in sealed Envelope to this office.
4. Please note that the said budgetary offer is only for estimate purpose & not considered for any bidding & No work order will be issued based on this Enquiry.

Thanking you.

Yours faithfully,

  
Pankaj A. Shelar  
Executive Engineer

400KV R.S. (O&M) Dn. Kalwa

Encl: Schedule 'A'.

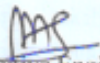
MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.  
400KV RS O&M DN KALWA

Schedule A

Sub:- Replacement of existing 0.5ACSR twin conductor along with insulator & hardwares by twin HTLS conductor equivalent to 0.5 ACSR moose conductor & allied Hardware & insulators of 400KV Kalwa-Kharghar -Talegaon Bays at 400kV RS Kalwa, 400kV RS Kharghar and PGCIL Talegaon.

Supply Portion

Sr. No.	Description	Unit	Ex Rate	GST	Unit Rate
1	HTLS Conductor (ACCC Forth Worth) eq to 0.5 ACSR Moose Conductor with current carrying capacity 1900Amp (In case of 400KV twin conductor should Carry 3800Amp) equivalent to 0.5 ACSR Moose conductor with total weight 1999Kg/Km. (5 % Extra for Sag, Jumper & cutting wastages) Stub bus.				
2	Terminal Connector for CT twin stud to Twin conductor.				
3	Rigid type terminal connector for CT to suit 4' IPS Al tube 3150				
4	T clamp Twin to Twin (450MM spacing)				
5	Supply of Double tension hardware suitable for twin HTLS conductor (DTT 450)				
6	Clamp for 400kV CVT suitable for 4" IPS tube				
7	Clamp for 400kV LA suitable for 4" IPS tube				
8	Clamp suitable for pedastal type wavetrap				

  
Executive Engineer  
400KV R.S. (O&M) Dn, Kalwa