MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO LTD.



Office of the **EXECUTIVE ENGINEER**

EHV O&M DIVISION, Pimpri-Chinchwad Near 220 KV S/S Chinchwad

Bijlinagar, Chinchwad, Pune – 411 033.

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(CIN No. U40109MH2005SGC153646)

स्वाति शैराज्यामिनंक शके ३५०

Date: 22.03.2024

No.: EE/PCDN/PN/Tech./ No. 349

TO WHOM SO EVER IT MAY CONCERN

Subject:- Calling budgetary offers for supply of HV equipment & clamp and connectors suitable for 520sq mm CCC HTLS Conductor in r/o work of T/F augmentation at 220kV Telco S/Stn under EHV O&M Division Pimpri Chinchwad.

Dear Sir,

The budgetary offers through e-mail are hereby invited for the above work as per schedule 'A' mentioned below:

Sr. No.	Particulars	Unit	Ex Rate	GST	Unit Rate
A	Supply Part				
1	22kV 3P Circuit Breaker alongwith support structure-36 kV, 3000A or more, 25KA - 3 Sec	Set			
2	22 kV Current Transformer- 36 kV, 3200/1A, 4C, 0.2 CL	Nos.			
3	22 kV Isolator without Earth Blade- 36 kV, 3000A, 25KA-3 Sec, 25mm/kV Creepage Distance, 4KN	Set			
4	520sq mm CCC HTLS Conductor	km			
	Following Clamps, Connector & Hardwares suitable for 520 sqmm CCC HTLS Conductor:				
5	33/22 kV Single tension (STT) Hardware for twin 520 sqmm CCC HTLS Conductor- 140 mm spacing - compresion type	Nos.			
6	33/22 kV Single suspension (SST) Hardware for twin 520 sqmm CCC HTLS Conductor, 140 mm spacing	Nos.			
7	Spacer (C1c) 140 mm spacing suitable for 520 sqmm CCC HTLS Conductor	Nos.			
8	Palm for CB (C18a) Aluminium, 4-holes - Comp type suitable for 520 sqmm CCC HTLS Conductor	Nos.			
9	Palm for Iso (C15a) Electrolytic copper - Comp type suitable for 520 sqmm CCC HTLS Conductor	Nos.			
10	Palm for Bushing Jump (C18a) Aluminium, 4-holes - Comp type	Nos.			

	suitable for 520 sqmm CCC HTLS Conductor			
11	Stud, single (C10b) CT/ CC/ PT Electrolytic copper - Comp type suitable for 520 sqmm CCC HTLS Conductor	Nos.		
12	Support clamp (C8) Single conductor suitable for 520 sqmm CCC HTLS Conductor	Nos.		
13	T-connector (C2C) Twin to Twin 140mm spacing - Comp type suitable for 520 sqmm CCC HTLS Conductor	Nos.		
14	T-connector (C3c) Twin to Single 140mm spacing - Comp type suitable for 520 sqmm CCC HTLS Conductor	Nos.		
	Erection Part			
1	22kV Twin bus stringing of 520 sqmm CCC HTLS Conductor span with hoisting of Disc Insulator along with hardware, crimping of conductor in dead end cone with suitable size crimping machine and dies with required hardware and fixing of spacers	Rmt/Ph		
2	Replacement of jumper connection (REMOVAL & REFITTING) with spacers from STUB BUS with its removal from Suspension insulator string hardware etc. from both ends and re-erection with provided terminal clamps at both ends for twin 520 sqmm CCC HTLS Conductor	Nos.		

Note: Rate shall be valid for 60 days from the date of submission of offer.

You are requested to quote your best reasonable rate for the above work. The terms & Conditions are as follows:

Terms & Condition:

- 1. The rate should be quoted on firm quotation basis.
- 2. The rates should be exclusive of all taxes. Taxes should be quoted extra.
- 3. You are requested to submit your best reasonable budgetary offer as per Schedule 'A' for above works on E-mail id ee61b0@mahatransco.in upto 11:00 Hrs on dtd: 29.03.2024.
- 4. Following documents should be submitted along with your offer:
 - a) Shop Act/ Udyog Adhar Registration Certificate
 - b) Work Experience Certificate for similar nature of works in MSETCL/ MSEDCL/ in any power utility.
- 5. <u>Please note that said budgetary offer is only for estimation purpose and will not be</u> considered for any bidding & no work order will be issued based on this offer.

Sd/(Deepak D. Madane)
Executive Engineer
Pimpri-Chinchwad Division, Pune