



Maharashtra State Electricity Transmission Co. Ltd
(CIN No.U40109MH2005SGC153646)

Name of Office- The Executive Engineer, 400KV R.S. (O&M) D/n, MSETCL, Chakan. Office Address: Plot No. P 10, Opp. Mercedes Benz, Chakan MIDC Phase III, Tal. Khed, Dist. Pune 410501
Contact No. Dy.EE O 7447440552, EE :9175142327 E-mail – : ee6180@mahatransco.in
REF: EE/400 KV/CHAKAN/Tech/2024-25/136 Date: 5.4.2024

ENQUIRY
(Through MSETCL webpage)
TO WHOM SO EVER IT MAY CONCERN

Dear Sir,

The budgetary offers through mail are invited for the material/ services as per Schedule A for the work of AMC of repairs and overhauling of 22kV VCB at 400 kV Chakan s/s. You are requested to quote your lowest rate for the said material.

Schedule 'A'

Sr. No.	Particular	Ex Rate	GST %	Unit Rate (incl of GST)	Qty	Unit	Final Rate
1	Overhauling of 33kV vacuum circuit breaker with poles with complete dismantling, re-erection of breaker pole, mechanism, male female contacts, compressors with required wiring/cabling and termination required with replacement of 'O' rings, Gaskets, contactors and replacement of male female contacts if required with required material such as lugs, glands, TBs etc. complete (Required spares will be supplied by MSETCL).				1	EA	
2	Overhauling of 33kV vacuum circuit breaker without poles with complete dismantling, re-erection of breaker pole, mechanism, male female contacts, compressors with required wiring/cabling and termination required with replacement of 'O' rings, Gaskets, contactors and replacement of male female contacts if required with required material such as lugs, glands, TBs etc. complete (Required spares will be supplied by MSETCL).				1	EA	
3	Rectification of electrical Circuit wiring of VCB.				1	EA	
4	Dismantling & assembly of Pole Unit.				1	EA	

5	Dismantling of Mechanism assembly.				1	EA	
6	Replacement of Vacuum interrupter/ Porcelain Insulator.				1	EA	
7	Trip Latch with linkage & roller assembly.				1	EA	
8	Spring Charge/Discharged Indicator assembly.				1	EA	
9	36kV VCB Motor Cut-Off Switch.				1	EA	
10	Trip/Close half shaft assembly.				1	EA	
11	36kV VCB Closing coil.				1	EA	
12	36kV VCB Tripping coil.				1	EA	
13	36kV VCB Limit Switch assembly complete with bracket.				1	EA	
14	36kV VCB 220 Vdc Closing Coil Assy.				1	EA	
15	36kV VCB 220 Vdc Trip Coil Assy.				1	EA	
16	36kV TNC Switch.				1	EA	
17	Spring Charging Motor.				1	EA	
18	Vacuum interrupter Only.				1	EA	
19	VI Contact Block (Cu).				1	EA	
20	Complete mechanism Gear Box assembly with roller.				1	EA	
21	Motor and gearbox assembly.				1	EA	
22	Drive rod assembly complete with connector.				1	EA	
23	Mechanism Linkage& Lever/roller assembly.				1	EA	
24	Motor rectifier.				1	EA	
25	Drive Rod for pole.				1	EA	
26	Spring Charging Ratchet with gear assembly.				1	EA	
27	Main Gear wheel assembly.				1	EA	
28	Motor Protection relay.				1	EA	
29	Trip Prop & block relay.				1	EA	
30	Charging paul with Ratchet pin.				1	EA	
31	Motor Contactor with addon contact.				1	EA	
32	Auxillary Switch Assembly 8NO+8NC.				1	EA	
33	Ratchet wheel with pin.				1	EA	
34	Big/small pawl assembly with bush.				1	EA	

35	Auxillary contactors.				1	EA	
36	Flexible Connections.				1	EA	
37	Set of 'O' Rings.				1	EA	
38	DC 2.26.				1	EA	
39	Push Button assembly.				1	EA	
40	Indicator Lamp assembly (LED Type).				1	EA	
41	Top/Bottom plate assembly of pole.				1	EA	
42	Molykote Spray.				1	EA	
43	Trip/Close latch assembly with bearing.				1	EA	
44	Trip/Close roller assembly with bearing.				1	EA	
45	U Link assembly.				1	EA	
46	Operating Latch assembly with spring.				1	EA	
47	Manual Spring charging lever assembly.				1	EA	
48	Unidirectional Bearing for charging lever.				1	EA	
49	Upper/Lower porcelain Insulator.				1	EA	

1) **Please note that said budgetary offer is only for estimate purpose & not considered for any bidding & No work order will be issued based on this Enquiry.**

2) All interested bidders are requested to submit their best reasonable budgetary offer for above works on **Email ID: ee6180@mahatransco.in upto 18:00 Hrs on dtd. 18.04.2024.**

Thanking you,

Yours Faithfully,

Sd/-
Suhas. S. Patil
Executive Engineer
400 kV R.S O&M Dn ,Chakan
MSETCL, Pune