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MAHARASHTRA STATE ELCECTICITY TRSNSMISSION CO LTD 400 KV R.S.O&M Division, Lonikand-I

SambhajiNagar At Post Lonikand Tal, Haveli Dist Pune-412 216 Phone No- 9272222307 (O)/9272222308(P)



Date: - 27.02.2024

email id ee6130@mahatransco.in

Ref-EE/400 KV /R.S.O&M /Dn/Lonikand-I/Tech/ 107

TO WHOM SO EVER IT MAY CONCERN

<u>Subject:-</u> Calling budgetary offer for the Work of overhauling & servicing of various make 22 kV Circuit breakers under 400 KV R.S.(O&M) Dn Lonikand-I.

Dear Sir,

The budgetary offers through e-mail are hereby invited for the Work of overhauling & servicing of various make 22 kV Circuit breakers under 400 KV R.S.(O&M) Dn Lonikand-I. Accordingly, it is requested to submit the budgetary offer for below mentioned work...

Schedule 'A'

Sr.	Particulars	UOM	Ex Rate	GST	Unit
No	C. I. D. 4				rate
A	Supply Part				
	CGL				
1	Closing coil Asmbly	Each			
2	Tripping coil Asmbly	Each			
3	Trip/Close Coil	Each			
4	36kV VCB Pull Rod	Each			
5	TNC Switch	Each			
6	Rectifier	Each			
7	SMALL Gear Assembly	Each			
8	Castle Lock and gear Assembly	Each			
9	Motor and Gear Asmbly DCUMG7	Each			
10	Motor and Gear Asmbly DCUMG14	Each			
11	Big Gear Assembly	Each			
12	Motor Cut-Off limit Switch	Each			
13	Auxiliary Switch (6NO+6NC)	Each			
14	Hardware	Each			
15	Vaccum Interrupter 36kV/800A/25.3KA	Each			
16	36 kV VCB Pole	Each			
	SIEMENS				
1	Motor for Spring Charging	Each			
2	Closing/Tripping Release	Each			
3	Rectifier for release & motor	Each			
4	Limit (Snap) Switch	Each			

6 CB Control Switch 7 Gearbox Assembly 8 Drive shaft 9 Drive shaft 9 Switch OFF Block Assembly 10 Vaccum Interrupter 36kV/800A/25.3KA 11 36 kV VCB Pole 11 Tripping/closing Coil 12 Latch Lever 13 Trip Lever Asmly 14 Hardware (NUTBOLT WASHER SPLITPIN) 15 Motor Circuit Rectifier 16 36 kV close spring 17 Vaccum Interrupter 36kV/800A/25.3KA 18 36 kV VCB Pole 18 36kV VCB Pole 19 AREVA 10 36kV CB Complete Pole Unit Assy 10 36kV VCB Pole 11 36kV VCB Motor Circuit Rectifier 12 AREVA 13 3 36 kV VCB Motor Circuit Rectifier 15 AREVA 16 Charging Pawl 17 Frip Prop 18 Each 18 Motor Cut-Off Lever 19 Auxiliary Switch 10 Trip/Close Coil 11 Each 12 Motor Cut-Off Switch 13 Motor Cut-Off Switch 14 Rectifier 15 Each 16 Claring Fach 17 Iting Witch 18 Each 19 Auxiliary Switch 10 Trip/Close Coil 11 Limit Switch 12 Gearbox Assembly 13 Motor For Spring Charging 14 Rectifier 15 Each 16 Gearbox Assembly 17 Each 18 Motor For Spring Charging 18 Each 19 Megawin 10 Closing/Tripping Coil 19 Each 10 Gearbox Assembly 10 Gearbox Assembly 11 Closing Tripping Coil 12 Gearbox Assembly 13 Motor For Spring Charging 15 Each 16 Trip/Close Tool 17 Fach 18 Pach 19 Auxiliary Switch 10 Gearbox Assembly 10 Gearbox Assembly 11 Closing/Tripping Coil 12 Each 13 Motor For Spring Charging 15 Each 16 Trip Fach 17 Fach 18 Pach 18 Pach 19 Pach 19 Pach 19 Pach 10 Fach 10 Trip/Close Tool 10 Each 11 Closing/Tripping Coil 12 Each 13 Motor For Spring Charging 14 Rectifier 15 Each 16 Aach 17 Pach 18 Pach 18 Pach 19 Pach 19 Pach 19 Pach 19 Pach 19 Pach 10	5	Auxiliary Switch S1	Each	
Solition Fach Fach Solition Fach Solition Fach Fach Solition Fach	6	CB Control Switch	Each	
Switch OFF Block Assembly	7	Gearbox Assembly	Each	
10 Vaccum Interrupter 36kV/800A/25.3KA	8	Drive shaft	Each	
11 36 kV VCB Pole	9	Switch OFF Block Assembly	Each	
ABB	10	Vaccum Interrupter 36kV/800A/25.3KA	Each	
Tripping/closing Coil	11	36 kV VCB Pole	Each	
2		ABB		
3 Trip Lever Asmly	1	Tripping/closing Coil	Each	
4 Hardware (NUTBOLT WASHER SPLITPIN) 5 Motor Circuit Rectifier 6 36 kV close spring 7 Vaccum Interrupter 36kV/800A/25.3KA 8 36 kV VCB Pole AREVA 1 36kV CB Complete Pole Unit Assy 2 36kV VCB Pull Rod 3 36 kV Vaccum Interputer 4 Ratchet Pin 5 36kV VCB Motor Circuit Rectifier 6 Charging Pawl 7 Trip Prop 8 Motor Cut-Off Lever 9 Auxiliary Switch 10 Trip/Close Coil 11 Limit Switch 12 Motor Cut-Off Switch 13 Motor for Spring Charging 14 Rectifier 15 Each 16 A Rev WCB Pole 17 Megawin 1 closing/ Tripping Coil 2 Gearbox Asembly 5 A Waccum Interputer 1 Each 1 Corporation of the proper of the pro	2	Latch Lever	Each	
5 Motor Circuit Rectifier Each 6 36 kV close spring Each 7 Vaccum Interrupter 36kV/800A/25.3KA Each 8 36 kV VCB Pole Each 4 AREVA Each 2 36kV VCB Complete Pole Unit Assy Each 2 36kV VCB Pull Rod Each 3 36 kV Vaccum Interputer Each 4 Ratchet Pin Each 5 36kV VCB Motor Circuit Rectifier Each 6 Charging Pawl Each 7 Trip Prop Each 8 Motor Cut-Off Lever Each 9 Auxiliary Switch Each 10 Trip/Close Coil Each 11 Limit Switch Each 12 Motor Cut-Off Switch Each 13 Motor for Spring Charging Each 14 Rectifier Each 16 36 kV VCB Pole Each Megawin Each 1 Closing/ T	3	Trip Lever Asmly	Each	
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7 Vaccum Interrupter 36kV/800A/25.3KA	5	Motor Circuit Rectifier	Each	
8 36 kV VCB Pole Each AREVA 1 36kV CB Complete Pole Unit Assy Each 2 36kV VCB Pull Rod Each 3 36 kV Vaccum Interputer Each 4 Ratchet Pin Each 5 36kV VCB Motor Circuit Rectifier Each 6 Charging Pawl Each 7 Trip Prop Each 8 Motor Cut-Off Lever Each 9 Auxiliary Switch Each 10 Trip/Close Coil Each 11 Limit Switch Each 12 Motor Cut-Off Switch Each 13 Motor for Spring Charging Each 14 Rectifier Each 16 36 kV VCB Pole Each Megawin Each 1 closing/ Tripping Coil Each 2 Gearbox Asembly Each 3 Motor for Spring Charging Each 4 Vaccum Interrupter 36kV/800A/25.3KA	6	36 kV close spring	Each	
AREVA	7	Vaccum Interrupter 36kV/800A/25.3KA	Each	
1 36kV CB Complete Pole Unit Assy Each 2 36kV VCB Pull Rod Each 3 36 kV Vaccum Interputer Each 4 Ratchet Pin Each 5 36kV VCB Motor Circuit Rectifier Each 6 Charging Pawl Each 7 Trip Prop Each 8 Motor Cut-Off Lever Each 9 Auxiliary Switch Each 10 Trip/Close Coil Each 11 Limit Switch Each 12 Motor Cut-Off Switch Each 13 Motor for Spring Charging Each 14 Rectifier Each 16 36 kV VCB Pole Each Megawin Each 1 closing/ Tripping Coil Each 2 Gearbox Asembly Each 3 Motor for Spring Charging Each 4 Vaccum Interrupter 36kV/800A/25.3KA Each 5 36 kV VCB Pole Each B Erection Part (Overhauling & Servicing) Overhauling & Servicing 22kV CB (Mak	8	36 kV VCB Pole	Each	
2 36kV VCB Pull Rod Each 3 36 kV Vaccum Interputer Each 4 Ratchet Pin Each 5 36kV VCB Motor Circuit Rectifier Each 6 Charging Pawl Each 7 Trip Prop Each 8 Motor Cut-Off Lever Each 9 Auxiliary Switch Each 10 Trip/Close Coil Each 11 Limit Switch Each 12 Motor Cut-Off Switch Each 13 Motor for Spring Charging Each 14 Rectifier Each 16 36 kV VCB Pole Each 1 closing/ Tripping Coil Each 2 Gearbox Asembly Each 3 Motor for Spring Charging Each 4 Vaccum Interrupter 36kV/800A/25.3KA Each 5 36 kV VCB Pole Each B Erection Part (Overhauling & Servicing) Each Overhauling & Servicing 22kV CB (Make- Each		AREVA		
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6 Charging Pawl Each 7 Trip Prop Each 8 Motor Cut-Off Lever Each 9 Auxiliary Switch Each 10 Trip/Close Coil Each 11 Limit Switch Each 12 Motor Cut-Off Switch Each 13 Motor for Spring Charging Each 14 Rectifier Each 16 36 kV VCB Pole Each Megawin Each 1 closing/ Tripping Coil Each 2 Gearbox Asembly Each 3 Motor for Spring Charging Each 4 Vaccum Interrupter 36kV/800A/25.3KA Each 5 36 kV VCB Pole Each B Erection Part (Overhauling & Servicing) Overhauling & Servicing 22kV CB (Make-	4	Ratchet Pin	Each	
7 Trip Prop Each 8 Motor Cut-Off Lever Each 9 Auxiliary Switch Each 10 Trip/Close Coil Each 11 Limit Switch Each 12 Motor Cut-Off Switch Each 13 Motor for Spring Charging Each 14 Rectifier Each 16 36 kV VCB Pole Each 1 closing/ Tripping Coil Each 2 Gearbox Asembly Each 3 Motor for Spring Charging Each 4 Vaccum Interrupter 36kV/800A/25.3KA Each 5 36 kV VCB Pole Each 6 Each Each 7 Overhauling & Servicing Charging Each	5	36kV VCB Motor Circuit Rectifier	Each	
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9 Auxiliary Switch 10 Trip/Close Coil 11 Limit Switch 12 Motor Cut-Off Switch 13 Motor for Spring Charging 14 Rectifier 15 Each 16 36 kV VCB Pole 17 Closing/ Tripping Coil 18 Each 29 Gearbox Asembly 30 Motor for Spring Charging 40 Each 41 Each 51 36 kV VCB Pole 52 Gearbox Asembly 53 Motor for Spring Charging 64 Vaccum Interrupter 36kV/800A/25.3KA 65 36 kV VCB Pole 65 Each 66 Each 76 Each 77 Each 86 Erection Part (Overhauling & Servicing) 78 Overhauling & Servicing 22kV CB (Make-	7	Trip Prop	Each	
10 Trip/Close Coil Each 11 Limit Switch Each 12 Motor Cut-Off Switch Each 13 Motor for Spring Charging Each 14 Rectifier Each 16 36 kV VCB Pole Each Megawin Each 1 closing/ Tripping Coil Each 2 Gearbox Asembly Each 3 Motor for Spring Charging Each 4 Vaccum Interrupter 36kV/800A/25.3KA Each 5 36 kV VCB Pole Each B Erection Part (Overhauling & Servicing) Each Overhauling & Servicing 22kV CB (Make- Each	8	Motor Cut-Off Lever	Each	
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13 Motor for Spring Charging 14 Rectifier 16 36 kV VCB Pole 17 Megawin 1 closing/ Tripping Coil 2 Gearbox Asembly 3 Motor for Spring Charging 4 Vaccum Interrupter 36kV/800A/25.3KA 5 36 kV VCB Pole B Erection Part (Overhauling & Servicing) Overhauling & Servicing 22kV CB (Make-	11	Limit Switch	Each	
14 Rectifier 16 36 kV VCB Pole Each Megawin 1 closing/ Tripping Coil 2 Gearbox Asembly 3 Motor for Spring Charging 4 Vaccum Interrupter 36kV/800A/25.3KA 5 36 kV VCB Pole Each Each Each Description of the print of t	12	Motor Cut-Off Switch	Each	
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3 Motor for Spring Charging Each 4 Vaccum Interrupter 36kV/800A/25.3KA Each 5 36 kV VCB Pole Each B Erection Part (Overhauling & Servicing) Overhauling & Servicing 22kV CB (Make-	1	closing/ Tripping Coil	Each	
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5 36 kV VCB Pole Each B Erection Part (Overhauling & Servicing) Overhauling & Servicing 22kV CB (Make-	3	Motor for Spring Charging	Each	
B Erection Part (Overhauling & Servicing) Overhauling & Servicing 22kV CB (Make-	4	Vaccum Interrupter 36kV/800A/25.3KA	Each	
Overhauling & Servicing 22kV CB (Make- Each	5	36 kV VCB Pole	Each	
Overhauling & Servicing 22kV CB (Make- Each	В			
1 GGI /A CONTRACTOR OF CONTRAC	1	Overhauling & Servicing 22kV CB (Make-	Each	
CGL/Areva/ megawin/ABB/ S&S/Siemens)				

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 & condition are as follows.

Terms & Conditions:-

The rate should be quoted on firm quotation basis.

The rates should be exclusive of all taxes. Taxes should be quoted extra.

You are requested to submit your best reasonable budgetary offer as per schedule 'A' for above mentioned subject on E-mail ID: <u>ee6130@mahatransco.in</u> upto 23:59 Hrs on dtd. 05.03.2024.

Following documents should be submitted along with your offer:-

- 1. Shop act / Udyog adhar Registration Certificate.
- 2. Work experience certificate/Work order/ any evidence for said work done in India.

Please note that said budgetary offer is only for estimate purpose & will not be considered for any biding & no work order will be issued based on this offer.

For any doubt about the meaning of any portion, conditions/ specifications you should get it clarified from the office of the undersigned before submission of the offer. Agency representative can visit the site location for detailed information.

Thanking You,

Yours Faithfully

Sd/-

R. V. Amberwadikar Executive Engineer 400 KV R.S. O&M Division Lonikand-I