

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD

Government of Maharastra (undertaking) (CIN No. U40109MH2005SGC153646)

EHV Projects Division – I

3rd floor, Administrative Building, 925, Kasbapeth, Juna Bazar Rd, Pune.

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EE/EHVPD-I/PN/T//TL- 152/436

Date: 03.04.2024

Subject: E-Enquiry for the Work of shifting of 11kv Mudhale AG feeder & LT line passing through proposed 220/33 kv Mudhale substation plot for establishment of 220 KV Mudhale substation

Dear Sir,

Please quote your lowest percent rates for the works indicated in schedule 'A' enclosed on following terms & conditions:

TERMS & CONDITIONS:

- 1. The rate in % should be quoted. Rates should be inclusive of all taxes & duties.
- 2. The Schedule "A" duly filled in with the rates quoted as percentage above/below / at par of our estimated rates will be submitted.
- 3. No T & P & Labour will be provided by the Company.
- 4. The work shall be completed within **15 days from the last outage**, otherwise penalty @ ½ % per week subject to maximum 10% of the order amount will be levied at the discretion of the Competent Authority.
- 5. Income tax & W.C. tax will be recovered from your bills as per rules.
- 6. You will have to pay **Security Deposit** @ **10%** of the order value in favour of MSETCL towards due performance of the contract.
- 7. If any damages occur to the MSETCL / MSEDCL property during execution of work, you will have to make them good at your own cost.
- 8. Payment will be effected by this office by NEFT/RTGS/ Online mode after satisfactory completion of work.
- 9. The undersigned reserves the right to place order either partly or fully or to reject any or all the quotations without assigning any reasons whatsoever.
- 10. Income Tax will be deducted as per Government rule.
- 11. The contractor should have the experience of similar work in the shifting of HT/LT feeders/lines during last Seven years. The experience certificate / work completion certificate should be submitted.
- 12. Copy of updated Shop Act License, PAN card, GST Registration and Electrical Contractor License registration issued by Government of Maharashtra should be submitted.
- 13. In case of the difference of opinion about the interpretation of terms and conditions between the contractor & M.S.E.T.C.L.,the decision of the Executive Engineer EHV Projects Division-I,Pune will be final & binding upon the contractor.



14. The contractor to whom order is awarded, shall have to submit an Agreement on stamp paper of Rs. 500/- in the Prescribed proforma of the company within 15 days from the date of the receipt of order.

Thanking you.

Yours faithfully,

SD/-

Executive Engineer EHV Projects Division-I, Pune

SCHEDULE A

Subject: Enquiry for the work of shifting of 11kv Mudhale AG feeder & LT line passing through proposed 220/33 kv Mudhale substation plot for establishment of 220 KV Mudhale substation

SN	Discription of Material	QUANTITY	UNIT	Net Unit Price including GST, LC and F&I	AMOUNT IN RS.		
	Activity A1) Shifting of existing 11kv HT line by new overhead pin type 11kv HT line 0.6 kn						
1	R.S.J. Pole 116X100mm, 9 mtr long	2	No	11249.50	22498.99		
2	PSC Pole 9 Rmt long	8	No	2747.34	21978.70		
3	M.S Channel 100x50x6 mm	160	Kg	62.97	10075.19		
4	M.S Channel 75x40x6 mm	135	Kg	62.97	8500.94		
5	M.S Angle 50x50x6 mm	90	Kg	62.97	5667.30		
6	M.S. Flat 50x10 mm	75	Kg	58.96	4421.88		
7	Disc insulator 11 kv 4500 Kg	18	No	296.62	5339.07		
8	Strain Hardware for Dog 0.1 or Equ AAAC	18	set	391.43	7045.83		
9	AAAC 55 sqmm	1800	Rmt	34.72	62493.42		
10	11kv V cross arm with clamp	10	no	776.79	7767.91		
11	11kv top fitting with clamp	10	No	110.62	1106.23		
12	11kV Pin Insulator With G.I. Pins	30	No	164.11	4923.33		
13	H.T. Stay Set	9	set	726.95	6542.55		
14	G.I. Stay wire 7/4mm (8 SWG)	90	kg	69.84	6285.45		
15	H.T. Earting Set	10	set	415.75	4157.48		
16	G.I. Barbed wire 'A' Type	35	kg	78.13	2734.51		
17	Danger Board in yard	10	no	60.78	607.82		
18	Black Bituminus Paint	20	ltr	103.33	2066.58		
19	Red Oxide Paint for 2 coats	15	ltr	103.33	1549.94		
20	Alumium paint for 1 coat	10	ltr	137.37	1373.67		
21	Concreting Ration 1:3:6	10	cmt	3679.73	36797.30		
22	G.I. Wire 8 swg /6 swg	35	kg	69.78	2442.21		
23	GI Nut Bolt	150	kg	100.78	15116.43		
24	Sundries	1	LS	984.67	984.67		
		Cost of material A1			242,477.38		
	Activity A2) Shifting of existing LT line on 8 RMT PSC Poles & AAC ANT & GNAT conductor 0.6 km						
25	PSC Pole 8 mt 200 kg	6	no	2406.96	14441.76		
26	M.S. Flat 50x8 mm	60	kg	58.96	3537.50		
27	AAC 55mm2 / AAC ANT conductor	1080	Rmt	34.72	37496.05		
28	ACSR Weasel/AAC GNAT conductor	360	Rmt	22.49	8096.14		
29	LT Shackle Insulator	18	no	12.16	218.81		
30	Aluminium Bobbins for neutral	6	no	38.90	233.40		
31	LT Shackle hardware	18	pair	44.98	809.61		
32	Joint Sleeves for AAC	3	no	38.90	116.70		
33	PG Clamp	3	no	32.82	98.47		
34	Earthing set LT	2	set	201.80	403.59		
35	L.T. Stay Set	5	set	573.78	2868.90		
36	G.I. Stay wire 7/8mm 15mm (10 SWG)	40	kg	69.84	2793.53		
37	Stay Insulator	5	no	12.16	60.78		
38	Binding Wire	1	kg	85.09	85.09		
39	Binding tape	1	kg	52.27	52.27		
40	G.I. wire 8 SWG / 6 SWG	20	kg	69.78	1395.55		

	Total Supply cost Rs (Cost of material A1+ Cost of material A2)				335,487.88
		Cost of material A2			93010.50
44	Sundries such as N/B, Washers , welding etc	1	LS	984.67	984.67
43	Concreting Ration 1:3:6	3	cmt	3679.73	11039.19
b)	GNAT to GNAT Or equivalent AAAC	10	no	138.58	1385.83
a)	ANT to ANT Or equivalent AAAC	15	no	138.58	2078.74
42	Wedge connector			0.00	0.00
41	LT Spacers	36	no	133.72	4813.92

Erection Part

SN	Description of Material	QUANTITY	UNIT	Unit Rate including labour cess & GST	AMOUNT IN RS.
45	Dismentaling charges	1	L.S	5959.00	5959.00
46	15% Labour charges on EX-Work of supply total amount	1	L.S	49336.46	49336.46
		Total Erection cost Rs			55295.46
	Total estimated cost including supply and erection				390783.34/-

(Total estimated cost in Rs –Three Lakhs Ninety Thousand Seven Hundred Eighty three including GST)

SD/-Executive Engineer EHV Projects Division I, Pune