MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD. (CIN No. U40109MH2005SGC153646)

Name Of Office: EHV Projects Division , Nasik Office Address:

Prakash Kumbh Administrative building, Block No.08, Old Saikheda Road, Near

Durgamata Temple, Jail Road, Nasik (422 101) Contact No.: 2403141 (O), 2403143(F)

e-mail: ee5610@mahatransco.in;

Website: www.mahatransco.in



EE/EHV/PROJ/DIV/NSK/Tech/1676

Date: 04/12/2024

To,	4 th call Srm e-enquiry
-	

Sub: 3rd call SRM e-enquiry for work of providing auxiliary power supply for 220/33kV Deosane Substation, Dist. - Nashik.

Ref:

- 1) Addl EE/ EHV/Proj/SS/Sub-dn/NSK/139 dt.12.06.2024.
- 2) E-enquiry EE/EHV/PROJ/DIV/NSK/Tech/964 Dt 11.07.2024 (RFx no 7000032156)
- 3) 2nd Call E-enquiry EE/EHV/PROJ/DIV/NSK/Tech/1363 Dt 27.09.2024 (RFx no 7000033727)
- 4) 3rd Call E-enquiry EE/EHV/PROJ/DIV/NSK/Tech/1389 Dt 08.10.2024 (RFx no 7000033727)

Dear Sir,

Online bids through Mahatransco SRM e-enquiry system from registered agencies in MSETCL SRM Etendering system (website https://srmetender.mahatransco.in) are invited for work of providing auxiliary power supply for 220/33kV Deosane Substation, Dist. - Nashik.

RFx No: 7000033727

Last date of bid is: 11.12.2024

TERMS & CONDITIONS:

- 1. Scope of work: The said work should be carried out in accordance with the particulars and description enlisted in the enclosed Schedule-B.
- 2. The rates should be quoted on firm quotation basis including labor charges, T&P etc. required for execution of the work, transportation charges, & taxes if any.
- 3. All the instruments, T&P, vehicles, labors etc. shall be arranged by agency. No T&P or labor will be provided by the MSETCL.
- 4. The Contractor should furnish details of
 - i) Experience of similar nature of work of HT/LT line in the organization MSETCL/MSEDCL/Govt/Semi Govt,
 - ii) Electrical Contractor License,
 - iii) Bombay shop act certificate,
 - iv) GST Registration certificate,

- v) PAN, TAN
- vi) EMD & Tender fee paid proof etc. along with online bid.
- 5. Taxes will be applicable as per rule.
- 6. 10% Security Deposit is to be deposited in Crossed DD/Cheque before commencement of work. The same shall be refunded to you after the satisfactorily Completion of the work.
- 7. MSETCL will not be responsible if any damage is occurred to the contractor's equipment/T&P OR any accident to contractor's labors /personnel during work execution. Also, MSETCL will not be responsible if any theft/loss of contractor's material is occurred.
- 8. Any kind of loss to the MSETCL's property observed during the course of execution of work, by contractor's labor due to wrong operation shall be recovered from the bill.
- 9. Income tax will be deducted as per prevailing rules from the bill & a certificate to that effect will be issued to the contractor.
- 10. MSETCL authorities will only show you the point of connection/ supply in MSETCL proposed substation premises and accordingly, after that the work should be completed within 10 days, failure of such; penalty equal to $\frac{1}{2}$ % per delayed week subject to the maximum of 10% of the ordered value will be levied.
- 11. The work should be strictly carried out as per standard specifications and up to the entire satisfaction of the Engineer-In charge.
- 12. The contractor will be abiding by the Rules & Regulations in force in respect of his employees & workmen under the Workmen's Compensation Act & the Contract Labor Act etc. He should be a registered contractor & documentary evidence of the same should be produced.
- 13. As per provision of 'Mumbai Mudrank Adhiniyam, 1958 clause No.34' an agreement on appropriate value of stamp paper (not less than Rs 500/-) shall have to be executed with MSETCL for execution of contract satisfactorily before commencing work. The amount of the fees for such an agreement shall be borne by contractor.
- 14. Right to accept any or to reject any or all the quotations without assigning any reasons thereto is reserved by the undersigned.
- 15. The quantities enumerated in attached Schedule 'B' are approximate & payment will be made against actual executed quantities.
- 16. The rates quoted should be valid for 60 days.
- 17. Idle charges for any reason will not be accepted.
- 18. Not contained herein all other terms and conditions of MSETCL will be applicable to this enquiry
- 19. In case of any dispute regarding this contract, the jurisdiction of the court will be Nashik.

Thanking you,

Your's faithfully,

Executive Engineer EHV Projects Division MSETCL, Nasik.

Copy s.w.r.to,

1) The Superintending Engineer, EHV Projects Circle, MSETCL, Nashik.

Copy to,

- 1) The Manager (F&A), EHV Projects Division, MSETCL, Nashik.
- 2) Notice Board.

Schedule B

Sub: Work of providing auxiliary power supply for 220/ 33kV Deosane Substation, Dist. - Nashik.

(Supply Portion)

Sr.	Particulars Turk Turk Turk Turk Turk Turk Turk Turk					
No.		Unit	Qty	Unit Rs.	Amount Rs.	
1	RSJ 116 X 100, 11 m long	No.	2			
2	DTC Earthing for single phase Transformer	No.	1			
3	Dist. Trans. 11/0.433 KV 25 KVA Single Phase	No.	3	1		
4	11 / 0.230 KV 15 /25KVA 1 Phase Dist. Box	No.	3		-	
5	DTC Metering with Box, single core L.T. XLPE cable (70 sq mm)	No.	1			
6	LA's 11kV (Gapless type with disconnector)	No.	1			
7	11 KV Pin Insulators with G. I. Pin	No.	3		e .	
8	Disc Insulator 11 KV 7000 KG.	No.	3			
9	Strain Hardware 55 Sq.mm AAAC	No.	3			
10	A) Line Channel 100mmx50mmx6mm (2Nos)	Kg	60			
	B) Base Channel 100mmx50mmx6mm (2Nos)	Kg	60			
	C) Horn Gap Channel 75 mmx40mmx6mm (1Nos)	Kg	25			
	D) Cross Brassing Angles 50 mmx40mmx6mm	Kg	35			
	E) Dist. Box. Channel 75x40x6mm (2NoS)	Kg	50	1		
11	M. S. Flat 50X6mm	Kg	24			
12	G. I. Wire (8 SWG/6SWG)	Kg	30			
13	H T Stay Set	Set	2			
14	G. I. Stay Wire 7/4mm (8SWG)	Kg	20			
15	ACSR Conductor (55Sqmm)	Rmt	70			
16	G. l. Barbed Wire 'A' type.	Kg	10			
17	Danger Board in yard.	No.	2			
18	Concreting of Pole & Stay1:3:6	Cmt	2			
19	50 Sq.mm Single Core Cable	Rmt	96			
20	11 KV Horn gap Fuse	No.	1.			
21	11 kV A.B. Switch 400 Amp	Set	1			
22	HT Farthing Set for DP Pole	No.	2			
23	Painting/ Hardware & support with numbering of	No.	1			
24	Sundreies Such as Nut bolts, Washers, Jumpers & Mino	LS	1			

(Erection Portion)

	(Erection Portion	<u>, 11)</u>			
Sr. No.	Particulars	Unit	Qty	Unit Rs.	Amount Rs.
1	RSJ 116x100, 10m long	No.	6		
2	11kV Guarding channel MS 75x40	Kg	30		1 11
3	MS Channel 75x40x6 mm	Kg	22.5		
4	MS Angle 50x50x6 mm	Kg	12.5	2	
5	MS Flats (50x10mm)	Kg	10		
6	11kV V Cross arm with clamp	No.	5		
7	11kV Top fitting with clamp	No.	5		
8	GI Nut Bolts	Kg	10		
9	11kV Pin insulators with G.I. Pins	No.	18		
10	Disc Insulators 11kV 70KN	No.	3		
11	Strain Hardware for 55 sq mm AAAC	Set	3	,	
12	AAAC 55 mm2	km	1080		
13	HT stay set	Set	4		
14	GI stay wire 7/4mm (8 SWG)	Kg	40		
15	Earthing sets HT	Set	. 6		
16	GI barbed wire' A' type	Kg	24		
17	Danger Board in yard	No.	6		
18	Concreting ration 1:3:6	cmt	5		
19	GI wire 8 SWG/6 SWG	Kg	25		
20	Black Bituminous Paint	Ltr	3		
21	Red Oxide Paint for 2 coats	Ltr	6		
22	Aluminum Paint for 1 coat	Ltr	4		
23	Sundries	LS	0.5		
A	Cost of material (Supply Portion – Part A)				
В	Cost of 11kV HT line (Erection Portion – Part B)				
C	Cost of supply and erection (A+B)				
D	Erection charges on Material (15%)				
E	Total Cost of Estimate				
	Total Rs				

Executive Engineer EHV Projects Division MSETCL, Nashik.