

# OFFICE OF THE EXECUTIVE ENGINEER EHV PROJECTS DIVISION-III, SOLAPUR

CIN. NO. U40109MH2005SGC153646

M.S.E.T.Co. Ltd, 132 kV, Navives S/Stn.
Premises Old mill Compound, Solapur-413001
E-Mail: ee6630@mahatransco.in
Phone No. (0217) 2320181



No. EE/EHV/PD-III/Solapur/1224

## **E-ENQUIRY**

Sub:- E-enquiry for providing HT line for 3ph connection at 132 kV Barshi TSS.

Sealed and superscripted quotations are invited for the work as detailed below with subject to following terms & conditions.

## **TERMS & CONDITIONS:**

- 1) The rate should be quoted on firm quotations basis.
- 2) The rate should be provided as per schedule A format as enclosed with clear bifurcations of taxes.
- 3) The Total work amount should be limited to 3.47 Lakhs Rupees only.
- 4) Your sealed quotations should reach this office on or before up to **Dt.- 03/10/2024.**
- 5) Quotation shall be sent under sealed cover duly subscribed as our Enquiry No & Quotation for "E-enquiry for providing HT line for 3ph connection at 132 kV Barshi TSS" in block letters.
- 6) Service provider has to submit Certificate of Experience for the execution of similar work in Govt. Organization as well as private sector duly signed by the officer not below the rank of Executive Engineer or equivalent in case of Govt. works or from authorized authority of Private sector along with copies of work orders mentioned in the certificate for private sector work.
  - a) One work order for work mentioned above, with completed work cost not less than the amount equal to 60% of the estimated cost.

### OR

b) ii) Two work orders for work mentioned above, with completed works each costing not less than the amount equal to 30% of the estimated cost.

#### OF

- c) iii) Three work orders for work mentioned above, with completed works each costing not less than the amount equal to 20% of the estimated cost.
- 7) The offer shall be valid for acceptance for the period of **3** months from the date of submission.
- 8) The entire work as per the scope in schedule "A" is to be completed within a period of 60 days from the date of handing over of the clear site for work.

- 9) All the documents i.e. PAN card, GST registration, ITR- Balance sheet & GST return for last 3 financial years (2020-21, 2021-22 & 2022-23) etc. and other accompanying documents like Shop Act, Electrical Contractor License & labor license shall bear the authorized signature of agency, failing which the offer will be liable for rejection.
- 10) The material shall be guaranteed for a period of **One year (01 Year)** from the date of commissioning. If any defect is observed during guarantee period the same will have to be replaced / attended free of cost or as specified by manufacturer whichever is higher.
- 11) If contractor fails to execute the order, it will be treated as breach of contract & contract will be terminated & order will be cancelled by forfeiting the EMD/Security Deposit.
- 12) The material supplied for this work must be in line with MSEDCL/MSETCL specifications & its inspection should be arranged by you before fixing it on site.
- 13) Permission from Electrical Inspector should be arranged from your end.
- 14) If any ROW arises contractor should resolve the same. MSETCL will be provide necessary technical co-operation as per MSETCL term & conditions.
- 15) Engineer in charge: The Additional Executive Engineer, EHV S/Stn Projects Subdivision Pandharpur shall be the Engineer-in-charge for execution of this work.
- 16) Material Inspection: The undersigned or our authorized representative will be free to visit the contractor site stores and also verify the materials in custody of the contractor as and when required at any time.
- 17) Manpower and T & P: All the instruments, T&P, vehicles, labors etc. required for this work shall be arranged by agency. No T&P or labour will be provided by the MSETCL.
- Accident & loss: If any accident is occurred to your staff during the execution of work, the whole responsibility lies on you. Also if any loss is occurred during the work to the MSEDCL/MSETCL's property, the whole cost of equipments will be recovered from your bills or anywhere pending with MSETCL.
- 19) Contractor's Employees: Contractor should employ & provide only such employees who are skilled & experienced for execution & supervision of such type of works.
- 20) Jurisdiction of court: In case of dispute if any, legal jurisdiction of the Court shall be in Solapur only.
- The undersigned has reserved the right to modify or cancel the order at any stage without assigning any reason thereof and without any liability on MSETCL.

  Thanking You,

Sd/-

(Mr. S.F. Deshmukh) Executive Engineer EHV Proj. Div-III, Solapur

Encl:- Schedule A Copy s.w.rs.to:-

1) The Superintending Engineer, EHV Projects Circle, Pune

### Copy to

- 1) The Manager (F&A), Proj. Div-III, Solapur
- 2) The Addl. Executive Engineer EHV S/Stn Proj. S/Dn, Solapur.

# MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD EHV PROJECTS DIVISION-III, SOLAPUR

# 'Schedule A'

# E-enquiry for providing HT line for 3ph connection at 132 kV Barshi TSS.

Sr. No.	Description of Material (DTC)	Unit	Qty	Ex- Work Rate / Unit (Rs)	18% GST Amount (Rs)/ Unit	Total Amount (Rs)
	DTC					
1	Dist. transformer 25KVA,11/.433KV	No.	1			
2	RSJ 116x100, 9 m long	No	2			
3	MS Channel 100x50x6 mm	Kg.	100			
4	M.S.Channel 75x40x6 mm	kg.	44			
5	MS angle 50x50x6 mm	kg.	22			
6	M.S.Flat 50 x 6 mm	kg.	24			
7	11 kV Pin Insulators with G.I. Pins	No.	3			
8	Strain Hardware for Dog0.1 or Equ.AAAC.	No.	3			
9	L.T.Dist.Boxes 25/63 KVA with MCCB	No.	1			
10	L.As. 11 KV (Gapless type) with disconector	Set.	1			
11	H.T.Stay Set	No	4			
12	G.I.Stay Wire 7/4mm(8 SWG)	kg.	25			
13	Earthing Sets H.T	No.	3			
14	11KV H.G.Fuses	Set.	1			
15	11KV A.B. Switch, 400A	No.	1			
16	Danger Board in yard.	No.	2			
17	G.I.Wire 8 SWG/ 6 SWG	Kg.	25			
18	G.I.Barbed Wire `A' type.	kg.	15			
19	DTC Metring with Box, single core L.T. XLPE cable (16 sq.mm., 120 mtr length) and other allied material.	No.	1			
20	Sundries	L.S.	1			
	Total Rs					
1	Survey	LS	1			
2	Concreting ration 1:3:6	CMT.	2			
3	Painting/Hardware & support with numbering of pole	L.S.	1			
	Total Rs					
	HT line					
1	HT line	No.	0			
2	RSJ 116x100, 9 m long	No.	3			
3	RSJ 116x100, 11 m long 11 kv guarding channel MS 75x40		18.72			
4	M.S.Channel 75x40x6 mm	Kg.	21.96			
5	MS angle 50x50x6 mm	Kg.	12.96			
6	M.S. Flats(50 X 10mm)	Kg.	12.96			
7	11 KV V cross arm with clamp	Kg.	3			
/	11 KV V Closs arm with clamp	INU.	3	<u> </u>		

			1	1		1			
8	11 KV Top fitting with clamp	No.	3						
9	11 kV Pin Insulators with G.I. Pins	No.	9						
10	Disc Insulator 11 KV 70 KN	No.	3						
11	Strain Hardware for 34 Sq.mm AAAC	Set	3						
12	ACSR Weassel	Rmt	567						
13	H.T.Stay Set	Set	3						
14	G.I.Stay Wire 7/4mm(8 SWG)	Kg.	30						
15	Earthing Sets H.T	Set	3						
16	G.I.Barbed Wire `A' type.	Kg.	12						
17	Danger Board in yard.	No.	3						
18	Black Bituminus Paint	Ltr.	1.08		_				
19	Red Oxide Paint for 2 coats	Ltr.	3.6						
20	Aluminium Paint for 1 coat	Ltr.	1.62						
21	G.I.Wire 8 SWG/ 6 SWG	Kg.	23.4						
22	G.I.Nut Bolts	Kg.	14.4						
23	Sundries	LS	0.18						
24	RABIT To RABIT or equivalent AAAC	No	3						
			0.00						
1	Concreting ration 1:3:6	Cmt.	3						
a									
b	Total amount (Supply) Rs.  15% Labour charges on Ex work of supply total amount								
c	1% Labour Cess on Labour charges								
d	Labour Charges+ Labour cess								
e	18% GST on Labour charges								
	Total amount of Labour Charges with								
f	Total amount of Labout Charges with								
i	Total an								
	Total amount of Estimate (Total amount of Labour Charges+ Total amount of Supply + Erection) (Incl. all taxes)								
h									
11									

Sd/-(Mr. S.F. Deshmukh) Executive Engineer EHV Proj. Div-III, Solapur