

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO., LTD

Office of the Executive Engineer, EHV Project Division, Aurangabad.

Office Address: 104, 1st Floor, New Administrative Building,

132kV Harsool s/s premises, Aurangabad-431008

Contact No : 8888890008

E-mail Id : ee2610@mahatransco.in, eeconstabd@gmail.com

No.EE/EHV/Const/Div/Abad/Tech/ 798

Dt: 2-9-20

E-Enquiry

To,

Sub : Quotation for work of 100kVA DTC installation along with 11kV line and LT distribution facility on 11kV Baliraja Feeder at proposed 220/33kV Shendra DMIC GIS s/s at AURIC City, Plot No. 18, Sector-8, Shendra village Dist. Aurangabad for auxiliary supply arrangement under 1.3% DDF scheme

Dear Sirs,

Sealed quotations are invited in separate envelope duly superscribed with the above subject, so as to reach this office on or before 09.09.2020 upto 15.00 Hours for the above said work subject to the terms and conditions detailed below -

TERMS AND CONDITIONS

1. **Scope of Work:** The scope of works includes 100kVA DTC installation along with 11kV line and LT distribution facility on 11kV Baliraja Feeder at proposed 220/33kV Shendra DMIC GIS s/s at AURIC City, Plot No. 18, Sector-8, Shendra village Dist. Aurangabad
2. The unit rates should be quoted on firm quotation basis including cost of materials, all taxes, labour charges and T&P etc. required for execution of the work.
3. All the required T&P, machinery, manpower etc shall be arranged by you. No T&P or labour or equipments will be given by the MSETCL.
4. The contractor should have experience of installation of 100kVA DTC installation & construction of 11kV line in last two year and experience certificate from competent authority of MSEDCL not below the rank of Executive Engineer should be attached with the offer. Also GST registration, Shop Act, PAN, TIN etc statutory licenses are to be submitted with offer.
5. While submitting the quotation, the contractor should pay E.M.D. of **Rs. 3000/-** by cash or DD of any nationalized/schedule bank in favor of EE, EHV Projects Division, Aurangabad payable at Aurangabad in this office and the money receipt number thereof should be superscribed on the envelope.
6. The firm rates should be quoted in figures and total amount should be quoted in figures as well as in words.
7. If any damage is occurred to the contractor's equipment/T&P OR any accident to your labours/personnel, the M.S. Elec. Trans. Co. Ltd. will not be responsible in any way. Also if any theft/loss of material is occurred, the M.S. Elec. Trans. Co. Ltd. will not be responsible in any way.

8. An Income Tax & as applicable taxes will be deducted from your bill.
9. The work should be completed within **30 working days** from the date of handing over of work site, failure of which a penalty equal to 1% per week subject to the maximum of 5% of the ordered value will be levied.
10. The work should be strictly carried out as per standard specifications and upto the entire satisfaction of the Engineer-in-charge.
11. The contractor will have to pay security deposit to the M.S. Elec. Trans. Co. Ltd. equal to 5% of the ordered value.
12. The terms and conditions enumerated in the M.S.E.T.C.L's booklet "Tender and Contract for Works" will be applicable in this case and will be binding on the contractor entirely.
13. Right to accept any or to reject any or all the quotations without assigning any reasons thereto is reserved.
14. The quantities enumerated in attached schedule 'A' are approximate and payment will be made against actual executed quantities.
15. MSETCL reserves the right to add additional terms & condition of contract during the finalization of work order.

Thanking you,

Yours faithfully

— Sel —

(A.R. Rathod)
Executive Engineer (I/C)
EHV Projects Division,
Aurangabad

Encl. Schedule 'A'

Copy s.w.r to

The Superintending Engineer, EHV Projects Circle, Aurangabad

Copy to:

The Manager (F&A) EHV Projects Division, Aurangabad

"Schedule-A"

Scope of work: - work of 100kVA DTC installation along with 11kV line and LT distribution facility on 11kV Baliraja Feeder at proposed 220/33kV Shendra DMIC GIS s/s at AURIC City, Plot No. 18, Sector-8, Shendra village Dist. Aurangabad for auxiliary supply arrangement under 1.3% DDF scheme

Sr. No	Description	Unit	Quantity	Unit Price	Amount
1	11kV Single Circuit Pin type with 55sqmm AAAC line on 100X116mm 9 mtr RSJ poles comprising of following items	kM	0.24		
	RSJ 116x100, 11 m long RSJ 116x100, 9 m long 11 kv guarding channel MS 75x40 M.S.Channel 75x40x6 mm MS angle 50x50x6 mm M.S. Flats(50 X 10mm) 11 KV V cross arm with clamp 11 KV Top fitting with clamp GI Nut bolts 11 kV Pin Insulators with G.I. Pins Disc Insulator 11 KV 70kN Strain Hardware for 55Sq.mm AAAC AAAC 55 mm2 Sleeve Joints H.T.Stay Set GI Stay Wire 7/4mm 8 SWG Earthing Sets H.T G.I.Barbed Wire 'A' type. Danger Board in yard. Black Bituminus Paint Red Oxide Paint for 2 coats Aluminium Paint for 1 coat Concreting ration 1:3:6 G.I.Wire 8 SWG/ 6 SWG Sundries Wedge connectors RABIT to RABIT or equivalent				
2	DTC 100kVA, 11/0/433kV on 9 Mtr RSJ poles comprising of following items Dist. Transformer 100 KVA, 11/0.43 kv RSJ 116x100, 9 m long MS Channel 100x50x6 mm M.S.Channel 75x40x6 mm MS angle 50x50x6 mm M.S.Flat 50 x 6 mm 11 kV Pin Insulators with G.I. Pins Strain Hardware for Dog0.1 or Equ.AAAC. L.T.Dist.Boxes 100 KVA with MCCB L.As. 11 KV (Gapless type) with disconnector H.T.Stay Set G.I.Stay Wire 7/4mm(8 SWG) Earthing Sets H.T 11KV H.G.Fuses 11KV A.B. Switch Danger Board in yard. G.I.Wire 8 SWG/ 6 SWG G.I.Barbed Wire 'A' type. Concreting ration 1:3:6 Painting/Hardware & support with numbering of pole Sundries DTC Metring with Box, single core L.T. XLPE cable (70 sq.mm., 120 mtr length) and other allied material	No	1		

3	<p>LT line, 3 phase 4W on 125X70mm, 8m RSJ pole with AAAC 55sqmm for phase and ACSR weasel for neutral comprising of following items</p> <p>RSJ 125x70, 8 m long</p> <p>AAAC 55sq.mm</p> <p>ACSR Weasel</p> <p>M.S.Flat 50 x 6 mm</p> <p>L.T.Shackle Insulator</p> <p>Aluminium Bobbins for neutral</p> <p>L.T.Shackle hardware</p> <p>Jointing Sleeves for AAC</p> <p>PG Clamp</p> <p>Earthing Sets L.T.</p> <p>L.T. Stay sets</p> <p>G.I.Stay Wire 7/3.15mm(10SWG)</p> <p>Stay Insulators</p> <p>Binding Wire</p> <p>Binding Tape</p> <p>G.I.Wire 8 SWG/ 6 SWG</p> <p>Concreting ration 1:3:6</p> <p>L.T.Spacers</p> <p>Sundries such as N/B, Washers, Welding etc.</p> <p>Wedge connectors</p> <p>a. Ant To Ant or equivalent AAAC</p> <p>b. GNAT To GNAT or equivalent AAAC</p>	kM	0.06		
4	Erection charges for Sr. No. 1 to 3	Job	1		

Note: Rates to be quoted inclusive of all taxes & duties.


Executive Engineer,
EHV Projects Division,
Aurangabad