





- OFFICE OF THE - **EXECUTIVE ENGINEER (C)** EHV Civil Construction Cum Maintenance Division, Maharashtra State Electricity Transmission Company Ltd. Plot No.P21,132 KV S/Stn. Premises, MIDC, Latur-413 531. Tel. No. 02382 – 222373, E mail :ee2730@mahatransco.in

No.: EEC/EHV/CCCM Dn./LTR/T/No. 30

Date:- 15.01.2024

# **E-Enquiry**

**Sub:** Work of water supply arrangement & water supply line to 220kV yard at 220kV substation, Tuljapur Dist: Dharashiv.

Sealed and super scribed percentage rate quotations are invited for above work as per the Schedule 'B' attached so as to reach this office on or before 22.01.2024 up to 14.00 hrs. The Quotations will be opened on the same day if possible.

## TERMS AND CONDITONS:

### 1. Work is to be done at **220kV substation, Tuljapur Dist: Dharashiv**.

2. The rates [percentage] should be quoted on Firm Quotation basis (Two Bid System only) including cost of materials, labours & T&P etc. required for execution of the work.

# (a) Compulsory Primary Documents in 1<sup>st</sup> Envelop: (Technical Bid)

- Valid Certificate of Registration of appropriate class for Civil works from PWD/MES/ Railways/Jeevan Pradhikaran Etc Or From Any Govt./ Central Government and registered vendor of MSETCL.
- GST/ GSTIN Registration Certificate.
- Experience of having successfully completed similar civil works.
- Payment of EMD Rs. 5000.00 to be made by bidder off-line in cash only up to 14.00 hrs of 22.01.2024 in the office of EE(C), Dn, Latur. EMD Amount and MR No. should be super-scribed on the Envelope & having registered vendor of MSETCL

# (b) Documents in 2 Envelop: (Price Bid)

• Price bid only where in the rates/percentage should be quoted in figures as well as in words.

NOTE :- Envelop No.2 (Price Bid) will be opened after qualifying in Envelop No. 1 i.e. in Technical Bid.

3. Work is to be completed within 30 Days from the date of handing over of site. If it is not completed within this period, penalty will be charged at the rate of half percent per week, maximum up to 10% of work order amount.

4. Quantities mentioned in Schedule 'B' of e-enquiry are approximate and payment will be made on actual quantities of the work executed.

5. Payments will be made in first and final bill/ R.A. bills at the discretion of undersigned & as per the availability of funds.

6. Our rates are inclusive of GST. GST will be paid / deducted through / from your bills as applicable as per prevailing rate, rules and Act.

7. Work is to be carried out strictly as per the standard specification and as directed by the Engineer in charge.

8. In case of any dispute, the decision of the Executive Engineer (C), EHV CCCM Division, Latur will be final and binding on the contractor.

9. If any damages occur to the Company's property, during execution, contractor will have to make them good at his own cost.

10. In case any accident occurred to the Contractor's labour/workmen during execution of work, the contractor will be fully responsible for all claims & compensation. No charge in any case will be borne by the MSETCL.

11. Income tax at prevailing rate as applicable on basic amount of bill will be recovered from your bill.

12. All terms and conditions as per the Company's rules including those in the booklet, Tender and contract for works are applicable in this case also.

13. Right to reject any or all quotations without assigning any reasons is reserved by the undersigned.

14. Lowest bidder will have to pay 5% S.D. on value of the work order in the form of F.D.R of scheduled or Nationalized Bank / Bank guarantee prior to starting of work.

15. Water charges @ 0.25% and energy charges @ 0.25% will be recovered from your bill wherever water / energy supplied departmentally.

16. No material will be supplied by MSETCL.

17. The material to be utilized should be used after getting approval from Engineer-in-charge.

18. Labour cess @ 1% of the value of work executed will be recovered through contractor's bill as per G.R. of Government.

19. You have to submit labour insurance amounting to 0.5% of work order amount before starting of work.

20. As per the rules of MSETCL, you will have to enter into an agreement with the company before starting of work on stamp paper of Rs. 500/- the cost of which will be borne by the agency.

21. All the compulsory documents are to be submitted while submitting bid, non-submission of any compulsory document will result in disqualification of bidder & no further correspondence will be made in this regards. Hence the bidder should ensure that all the required documents/information is enclosed properly while submitting the bid.

Executive Engineer (C)

Executive Engineer (C) EHV CCCM Division, Latur

Encl: Schedule 'B'

Copy s. w. r. to:-The Superintending Engineer (C), EHV, CCCM Circle, Aurangabad.

### Copy to:-

- 1) Addl. Executive Engineer (C), EHV CCCM S/Dn, Latur.
- 2) The Dy. Manager (F&A), EHV, CCCM Division, Latur.

#### MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD. EHV CIVIL CONSTRUCTION CUM MAINTENANCE DIVISION, LATUR

e of work:- Work of water supply arrangement & water supply line to 220kV yard at 220kV substation, Japur Dist: Dharashiv.

Schedule B								
No.	Description	Qty.	Unit	Rate	Add GST 18%	Rate	Amount	
10	Providing,fixing and lowering PVC casing pipe ( 6 kg/cm^2) suitable for 150mm dia. Borewell of approved quality and thickness of ISI mark including fixing in requied position and depth etc. complete.(As per ISI-1239 (6kg/ CM2 presume)	20.00	Rmt	643.03	115.75	758.78	15175.51	
20	Providing and fixing PVC Bore Cap of standard quality and manufacture and of required diameter suitable for 150mm dia. Borewell including providing coupling at the top of casing pipe to properly fix the bore cap. etc. complete as directed by Engineer in charge.	1.00	No.	170.34	30.66	201.00	201.00	
30	Taking "Yield Test" of Newly drilled Bore Well with the help of 90 degree "V" Notch by Air Lift Method or other suitable method with all required Equipments and labours etc. complete as directed and upto the satisfaction of Engineer in charge (including submission of necessary certificate of "Yield Test" to the office)	1.00	No.	1192.37	214.63	1407.00	1407.00	
40	Providing, erecting and giving test of submersible pump set conforming to IS 8034 and motor conforming to IS 9283, with water proof winding. Pump shall be suitable for various delivery head and discharge with stainless steel shaft. Motor suitable for working on 415v plus/minus 10% 3 Ph, 50 Hz A.C. Supply, with cable guard, thrust carbon/fiber	1.00	No.	27234.50	4902.21	32136.71	32136.71	
50	Providing, erecting and giving test of Centrifugal Monoblock pump set conforming to IS 9079 operating at 2900 RPMwith CI impeller, priming funnel, cock, suitable flanges at suction and delivery side. Pump shall have common shaft for pump and motor. Motor shall be suitable for working on 415 V $\pm$ 10%. 3 Ph. 50 Hz A.C. Supply, Motor shall be TEFC type.	1.00	Rmt	16400.00	2952.00	19352.00	19352.00	
60	Supplying and erecting high density polythene pipe ISI mark 40 mm dia. suitable for pressure of 6 kg/cm2 connected to jet/submersible pump with required material complete.	180.00	Rmt	67.34	12.12	79.46	14303.02	

	Description	Qty.	Unit	Rate	Add GST 18%	Rate	Amount
	Supplying & erecting automatic control panel for 3 Ph, 415 volt, A.c. Submersible/centrifugal pump set upto 7.5 HP consisting of DOL starter having relay range 9-14 AMP,S.P.P., Combined ammeter/voltmeter, phase indicating lamp enclosed in CRCA powder coated Vibration proof enclosure with IP 54 protection. Control Panel should offer single phasing, phase reversal, phase imbalance etc	2.00	No.	4968.72	894.37	5863.09	11726.18
80	Supplying and crecting flat flexible 3 core 4 sq mm PVC sheathed submersible type copper cable suitably clamped at fixed intervals with column pipe assembly complete.	300.00	Rmt	164.82	29.67	194.49	58346.28
90	Providing PVC nylon rope of approved quality and lowering in bore well for fixing pump set etc. complete at all leads and lift etc complete. Spec.No.As directed by Engineer in charge	180.00	rmt	25.13	4.52	29.65	5337.61
100	Providing and fixing nipple set for fixing of submersible pump set as per requirement and as per details direction of Engineer in charge. at all leads and lift etc complete. Spec.No.As directed by Engineer in charge	1.00	Set	904.50	162.81	1067.31	1067.31
110	Supplying and erecting non return valve 40 mm dia in position made of gun metal complete	1.00	each	501.50	90.27	591.77	591.77
120	Providing and laying in trenches 15 mm dai. CPVC pipe including necessary excavation, fittings. Refilling trenches etc. complete Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	100.00	One Running Metre	274.37	. 49.39	323.75	32375.07
130	Providing and laying in trenches 25 mm dai. CPVC pipe including necessary excavation, fittings. Refilling trenches etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	50.00	One Running Metre	425.12	76.52	501.64	25081.79
140	Providing and laying in trenches 40mm dai. CPVC pipe including necessary excavation, fittings. Refilling trenches etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	330.00	One Running Metre	589,94	106.19	696.12	229720.69



	Description	Qty.	Unit	Rate	Add GST 18%	Rate	Amount
5	Providing and fixing 15 mm dia. screw down bib/ stop tap of brass including necessary socket union nut complete.	50.00	One Number	674.36	121.38	795.74	39786.95
160	Providing and fixing screw down 15 mm dia. wheeled stop tap of brass including necessary sockets/union nut complete	2.00	One Number	518.58	93.34	611.92	1223.85
170	Providing and fixing screw down for 25 mm dia. wheeled stop tap of brass including necessary sockets/union nut complete.	3.00	One Number	882.39	158.83	1041.22	3123.66
180	Providing and fixing screw down for 40 mm dia. wheeled stop tap of brass including necessary sockets/union nut complete.	5.00	One Number	1176.86	211.83	1388.69	6943.44
		Total Amount 4					

P. H Kanade Executive Engineer (C) EHV CCCM Division MSETCL, Latur

I/We ready to work/supply In words\_\_\_\_\_

In figure \_\_\_\_\_% Above/Below/At par with Schedule B.

Signature of Contractor