



- 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. 574

Date: 08 JUL 2024

E-Enquiry (2nd Call)

Sub: Work of geological investigation for various proposed substations under EHV CCCM Division, Latur.

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 15.07.2024 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 132kV S/stn Ladzari Tq. Parli (V), 132kV S/stn Ajani, Tq. Shirur Anatalpal & 220/33kV S/stn Sarul, Tq. Beed .

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 1st Envelop: (Technical Bid)

- Shop & Establishment Act Registration Certificate.
- GST/ GSTIN Registration Certificate.
- Experience of having successfully completed **similar (geological investigation)** works.
- Payment of EMD Rs. 5317.00 to be made by bidder off-line in cash only up to **14.00 hrs of 27.06.2024** 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)
EHV CCCM Division,
Latur

Encl: Schedule 'B'

Copy s. w. r. to:-

The Superintending Engineer (C), EHV, CCCM Circle, Chhatrapati Sambhajinagar.

Copy to:-

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

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.
EHV CIVIL DIVISION, LATUR

ABSTRACT

of work :- Work of Geological investigation for proposed 132kV S/stn Ajani Ta. Shirur Anantpal, 132kV Ladzari Tq. Parli (V), 220/33kV Sarul Substation Tq. Beed.

Item No.	Activity No.	Brief Description (DSR ITEM NO/Page No.)	Unit	Qty	Rate	GST 18%	Rate Including GST	Amount
10		Mobilisation of drilling equipment, accessories, personnel, etc. to site and demobilization of the same after completion of work & Point to Point Shifting	Per Site location	3.00	17255.00	3105.90	20360.90	61082.70
20		Setting and shifting of rig at borehole location Drilling exploratory of bore holes size upto 100mm/75mm dia In soil soft murum of all sort and collecting disturbed sample (soil where SPT N<50) Drilling exploratory of bore holes 'NX' size in rock, extracting rock cores sensally marking them as per specification (Rock where SPT N<50) Conducting standard penetration Test SPT in soil samples and collecting preserving SPT Soil sample at every 1.5 m vertical interval Preservation soil and rock sample during the work in wooden core boxes Conducting Laboratory test on soil/murum samples. I) Grain size Analysis II) Natural moisture content III) Free Swell Index IV) Atterbergs Limit (LL & PL) V) Dry Density Conducting laboratory Test on rock core samples. I) Dry Density II) Water absorption III) Specific Gravity IV) Saturated crushing strength / Point V) Load VI) Porosity	Per Bore	15.00	18777.50	3379.95	22157.45	332361.75
30		Submission of geotechnical report including results of all field and laboratory tests, recommendation etc complete.	No	15.00	1522.50	274.05	1796.55	26948.25
40		Additional Drilling if required As per site condition	RMT	30.00	1776.25	319.73	2095.98	62879.10
50		Supply of water at site for bore drilling	per hour	36.00	1071.84	192.93	1264.77	45331.72
60		Dressing of side shoulder/Scrapping the road side shoulder by Mechanical means (By JCB/DOUZER) including excavation of raised side shoulders upto 15cm depth including removing/cutting bushes, grass and dressing shoulder to desired camber and disposing of excavated stuff up to road boundary etc complete. as directed by Engineer In Charge.	Square Meter	240.00	10.15	1.83	11.98	2875.20
Total Rs.:-								531679.02


Executive Engineer
EHV CCM Division
Latur

I/We ready to work/supply

In words _____

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

Signature of Contractor