

**- OFFICE OF THE -
EXECUTIVE ENGINEER (C)**

**EHV Civil Constn. Cum Maintenance Division,
Mahatransco Administration Building, first Floor,
wing no.102, Aurangabad, Ph. No. (0240) 2331429,
E-mail : ee2710@mahatransco.in CIN: U40109MH2005SGC153646.**



No.: EEC/EHV/CCCM/Dn./ABD//Tech/

175

Date:-

27 FEB 2020

e- Quotation Enquiry

To,

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Sub: Construction of plinth protection, providing rain water pipes, bore well & allied civil works of control room at 132 KV Garware S/S Waluj, Dist: Aurangabad.

Dear Sir,


Sealed percentage rate quotations are invited from Govt. registered & experienced Contractors for the above work as per schedule enclosed. The quotation should reach to the office of Executive (Civil) EHV CCCM Division Aurangabad on or before dated 03.03.2020 Time 16.30 Hrs.

TERMS AND CONDITIONS:

- 1) The work should be carried out as per P.W.D. specification and instructions of the Engineer in-Charge and to the satisfaction of the undersigned.
- 2) The quantities mentioned in the attached schedule are approximate and likely to vary However, payment will be made as per the work actually executed and measured. The rates shown in enclosed schedule B are inclusive of GST.
- 3) The work should be completed within (15) days from the date handing over the site, failing which the contractor shall be liable to pay as compensation an amount equal to one percent or such similar amount as the competent authority may decide of the W.O. cost for every day the work remain unfinished after due date of completion subject to the maximum 10% of the cost of the order.
- 4) The work which is of bad workmanship quality will not be measured and paid.
- 5) Contractor shall have to arrange for require cement, steel etc. at his own cost without involving any financial implications to MSETCL.
- 6) Other material such as require tools and plant will have to arrange by the contractor at his own cost.
- 7) The water arrangement will have to be made by the contractor at his own cost and it is not binding on the part of department to provide water for the work. In case in water is supplied by Department, then the water will be charged at the rate 1% of work done for water consuming item or 0.25% of total value of work order as decided by the Engineer in-charge.
- 8) The contractor will have to make good the damages if any made by him during the execution of work at his own cost
- 9) The material should be got approved prior to fixing from the Engineer in-charge.

- 10) Income Tax as per the prevailing income Tax rule and subsequent amendment thereof will be recovered from the source of your bill on total value of work done for which the certificate will be issued if desired.
- 11) Contractor should submit the purchase vouchers for cement, steel with the bills invariably.
- 12) Contractor will be held responsible for accident occurred during the course of the work and will have to pay the compensation as per the act 1923 and subsequent amendment thereof.
- 13) Contractor should submit his bill in triplicate through Addl. Executive Engineer (Civil) EHV CCCM Sub-Division- Aurangabad Dist: Aurangabad the undersigned. Payment will be made within 60 days period from the date of receipts of bill to this office.
- 14) The terms and conditions in the M.S.E.T. Co. Ltd. Booklet 'Tender and contract work' will stand applicable for this work.
- 15) You will have to deposit Rs.14,500.00 (5% of quotation value) as security deposit in cash or DD of any nationalized Bank within 10 days from the date of receipt or receipt of work order, failing which EMD paid will stand forfeited.
- 16) The contractor's offer will be considered as inclusive of all taxes and charges and it will be the contractor's responsibility to pay the taxes to Government and same will not be reimbursed to the contractor.
- 17) Your own rates should be quoted in words and figures scratches and over written rates shall not be considered if not initialed.
- 18) The contractor has to pay earnest money to Rs. 3,000.00/- in cash/In form of DD/FDR of any Nationalized Bank in favor of Executive Engineer (C) EHV CCCM DIV. MSETC Ltd. Aurangabad. If the EMD of required amount is not found in the envelop the quotation will be rejected
- 19) The undersigned reserves the right to reject any or all quotations without assigning any reason what so ever.
- 20) GST will be recovered from your bill as per GST norms.
- 21) **Special condition:** The payment shall be effected as per fund availability. Due to shortage of fund there are chances of delay in payments for which the agency will have to bear with the Dept. No. any of claim on this account will be entertained.
- 22) The estimated cost of the work is Rs. 2,84,945.91 only. (Inclusive of all Taxes)
- 23) The Contractor has to submit the self-attested copies Civil Works Registration Certificate, GST Registration, Civil Works Completion Certificate, PAN card and EMD paid receipt/DD/FDR at the time offer submission as mandatory documents.

Encl: Schedule 'B'


(S. P. Kamble)
Executive Engineer (C)
EHV CCCM Division, Aurangabad.

Copy s.w.r.s. to:

1. The Superintending Engineer (C) EHV CCCM Circle, Aurangabad.

Copy To:

1. The Dy. Manager (F&A), EHV CCCM Division, Aurangabad.

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Name of Work: Construction of plinth protection, providing rain water pipes, bore well & allied civil works of control room at 132 KV Garware S/S Waluj, Dist: Aurangabad.

Estimated Amount: - Rs. 2,84,945.91 only (Inclusive of All Taxes)

(S. P. Kamble)

Executive Engineer (C)
EHV CCCM Division, Aurangabad.

Quotation for Works

I/We hereby quote for the execution of the specified in the above written memorandum within time specified in such memorandum at (at Figure)% above/below/Estimated Rate (in Words) percent above/Below/Estimated rate (to be struck whichever is not applicable) the estimated rates entered in schedule "B" (memorandum showing item of work to be carried out) in accordance in all instruction in writing from the Engineer – in – Charge.

I/We have read the general conditions of contracts & the conditions enumerated in the quotation and the same are binding on us.

Signature of the contractor

Full Address:

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.
EHV CIVIL CONSTRUCTION CUM MAINTENANCE DIVISION, AURANGABAD.**

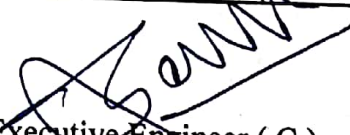
Construction of plinth protection, providing rain water pipes, bore well & allied civil works of control room at 132
KV Garware S/S Waluj, Dist: Aurangabad.

Schedule B

Item No.	Particulars of Item.	Qty	Unit	Final rate	Amount
10	Providing and fixing P.V.C. Rain water pipes of 110mm outer diameter and having wall thickness of 2.2 to 2.7mm conforming to I.S.13592-1992 including proper rain water receiving recess with P.V.C. plug, bend, necessary fittings, such as, offsets, shoes, including fixing the pipe on wall using approved wooden cleats projecting 25mm to 40mm from face of wall affixing with clips of approved quality and number, filling the joint using rubber gasket with solvent cement and properly resting the shoe of pipes on C.C. or masonry blocks, including necessary scaffolding and maintenance for 3yrs for any leakages or dislocations of pipes. All the P.V.C. fittings and additional 2 pieces socket clips shall be got approved from engineer in charge etc. complete.	28.00	Rmt	₹519.20	₹14,537.60
20	Geophysical Groud water Exporation. Shlumberger Resistivity method, Depth of water, water yeild, under ground Rock structure strata, Flow direction, Exploration up to depth 380 feet including all lead lifts, transportationetc. Completed. As directed by Engineer In Charge.	1.00	Job	₹6,310.64	₹6,310.64
30	Drilling of 150 mm dia Bore by help of Drilling Rig. Machine etc. Complete as directed by Engineer in charge and upto the satisfaction of Engineer in charge. (Including all labours carting, loading, unloading etc. complete.)	100.00	Rmt	₹410.64	₹41,064.00
40	Supplying, assembling, lowering and fixing in vertical position in bore well, un plasticized PVC medium well-casing pipe of 150mm dia, conforming to IS:12818, including required hire and labour charges, fittings & accessories etc. all complete, for all depths, as per the direction of Engineer in charge.	10.00	Rmt	₹552.24	₹5,522.40
50	Providing and fixing Bore Cap of standard quality and manufacture and of required diameter suitable for 150 mm diameter Bore well 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	Each	₹236.00	₹236.00
60	Taking "Yield Test" of Newly drilled Bore Well with the help of 900 "V" Notch 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 Report)	1.00	Job	₹1,588.28	₹1,588.28
70	Supplying and erecting high density polythene pipe ISI mark 40mm dia. suitable for pressure of 6 kg/cm2 connected tojet/submersible pump with required material complete.	90.00	Rmt	₹140.42	₹12,637.80

	supplying and erecting flat flexible 3 core 4 sq mm PVC sheathed submersible type copper cable suitably clamped at fixed intervals with column pipe assembly complete.	135.00	Rmt	₹193.52	₹26,125.20
90	Supplying and erecting submersible pumpset of 2.25 KW/3 HP with 415 V, 50 c/s AC supply suitable for 150 mm dia. borewell suitable for 20 to 80 LPM discharge at 55 to 25 m head and (max. efficiency at 41 m head & 50 lpm) discharge & delivery Pipe of Size-50mm dia. with a necessary H type clamps as per specification no. WP-SMP	1.00	Job	₹31,882.42	₹31,882.42
100	Providing earthing with galvanized iron earth plate size 60 x 60 x 0.6 cm complete with all materials, testing & recording the results as per specification no. EA-EP	1.00	Job	₹4,638.58	₹4,638.58
110	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	1.00	Job	₹5,833.92	₹5,833.92
120	Excavation for foundation in earth, soil of all types, sand, gravel and soft murum, including removing the excavated material upto a distance of 50m. beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete. (Lift upto 1.5 m.) By Mechanical Means	5.30	Cum	₹185.26	₹981.88
130	Excavation for foundation in hard murum including removing the excavated material upto distance of 50 metres beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete. (Lift upto 1.50m) By Mechanical Means	1.00	Cum	₹202.96	₹202.96
140	Providing and laying Cast in situ/ Ready Mix cement concrete in M-10 of trap /granite /quartzite /gneiss metal for foundation and bedding including bailing out water, Steel centering, form work, laying/pumping, compacting, roughening them if special finish is to be provided, finishing if required and curing complete, with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Natural Sand/Crushed sand VSI Grade finely washed etc)	4.50	Cum	₹6,322.44	₹28,450.98

150	Providing second class Burnt Brick masonry with conventional/I.S. type bricks in cement mortar 1:6 in foundations and plinth of inner walls/ in plinth external walls including bailing out water manually, striking joints on unexposed faces, raking out joints on exposed faces and watering etc. Complete.	3.60	Cum	₹7,366.74	₹26,520.26
160	Providing second class Burnt Brick masonry with conventional/I.S. type bricks in cement mortar 1:6 in super structure including striking joints, raking out joints, watering and scaffolding etc. Complete.	2.80	Cum	₹7,583.86	₹21,234.81
170	Providing internal cement plaster 20mm thick in Single coats in cement mortar 1:4 without neeru finish, to concrete, brick surface, in all positions including scaffolding and curing etc.complete.	47.00	Cum	₹484.66	₹22,778.93
180	Filling in plinth and floors with approved excavated material in 15cm.to 20cm. layers including watering and compacting etc. complete.	7.00	Cum	₹113.28	₹792.96
190	Providing dry/trap/granite/quartzite/gneiss rubble stone soling 15cmto20cm thick including hand packing and compacting etc. complete	7.00	Cum	₹1,239.00	₹8,673.00
200	Providing and laying chequered tiles of approved quality of size 30cmx30cm, confirming to corresponding I.S. for flooring in required position laid on a bed of 1:4 cement mortar including cement float, filling joint with cement slurry cleaning curing etc. complete.	33.70	Cum	₹739.86	₹24,933.28
					₹2,84,945.91


 Executive Engineer (C)
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 MSETCL Aurangabad