



MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO.LTD.

(CIN No. U40109MH2005SGC153646)

From:- Executive Engineer (Civil)
EHV Civil Construction cum Maintenance Division Nashik
"Administrative Building", Block No.6, 1st floor, Racca Plot,
Old Saikheda Road, Jail Road, Nashik Road-422 101.
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Ref. No. EEC/EHV/CCCM Dn/NSK/Tech-

Date:- 15 NOV 2021

NO - 1185
e-Quotation

Sealed and superscripted e- quotations are invited for the work of "Various maintenance works of staff quarter and control room at 132 KV Yeola Sub station, Dist:- Nashik (2nd call)" As detailed in schedule "B" is enclosed herewith subject to following terms and conditions.

Name of Work:- Various maintenance works of staff quarter and control room at 132 KV Yeola Sub station, Dist:- Nashik (2nd call).

The quotations should reach to this office on or before 22/11/2021 up to 15.00 Hrs.

- 1) 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)

- (i) Valid Certificate of Registration of appropriate class for Civil works from PWD /MES/ Railways/ Jeevan Pradhikaran ETC.OR From Any Govt. / Central Government.
- (ii) GST/ GSTIN Registration Certificate.
- (iii) PAN Card
- (iv) E.P.F. Registration Certificate – issued by competent authority of Govt.
- (v) Experience of having successfully completed similar civil works.
- (vi) Payment of EMD Rs. 2865.00 to be made by bidder off-line only upto 14.00 hrs of 22/11/2021 in the office of EE(C), Dn., Nashik. EMD details Amount and M.R. No. should be super-scribed on the Envelope.

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

- i) 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 (Technical Bid) Envelop No.1

- 2) The quantities enumerated in here attached Schedule B are approximate, however the payment will be made against actual executed quantities on site.
- 3) The work should be completed within **15 days** from the date of handing over the site to commence the work, failing of which a penalty at 1/2% per week subject to the maximum 10% of the ordered value will be imposed.
- 4) The work should be strictly carried out as per standard specifications & up to the entire satisfaction of the Engineer-in-charge.

- 5) Cement of approved make OF MANIKGARH/ACC/Orient/Rajshree as per IS 8912-1989 i.e.43-grade OPC or equivalent approved make will be procured & used.
- 6) No materials will be supplied by the MSETCL for this work except materials as shown in Schedule B
- 7) Payment will be made through First & Final bill/ R.A. bill basis at the discretion of undersigned.
- 8) The contractor will have to pay security deposit to this office equal to 5% of the ordered value.
- 9) 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
- 10) The materials to be utilized for the work should be getting approved from the Engineer-in-charge prior to its utilization for the work.
- 11) The terms & conditions enumerated in the approved Booklet "TENDER AND CONTRACTOR FOR WORKS" will be applied in this case & will be binding on the contractor entirely.
- 12) Right to accept any or to reject any or all the quotations without assigning any reason there of is reserved by the undersigned.
- 13) Payment will be released to agency as per availability of funds. Further MSETCL will not pay any compensation due to non availability of funds.

Yours faithfully,



(V. M. Dhore)

Executive Engineer (Civil)
EHV Civil CCM Dn.Nashik.

Copy s.w.r.t.-

- 1) The Superintending Engineer (Civil) EHV CCCM Circle, Nashik.

Copy to-

- 1) Additional Executive Engineer (Civil) EHV CCCM Sub Division Nashik-II.
- 2) Dy. Manager (F&A) EHV CCCM Division Nashik.
- 3) Master File/Notice Board.

MAHARASTRA STATE ELECTRICITY TRANSMISSION CO. LTD
EHV CIVIL CONSTRUCTION DIVISION, NASHIK

Name of work:-Various maintenance works of staff quarter and control room at 132 KV Yeola Sub station, Dist:- Nashik (2nd call).

SCHEDULE 'B'

Sr No	Description of items	Quantity	Unit	Rate	Add 18% GST	Rate including GST	Amount
1	Removing doors and windows with frames and stacking the materials as directed with all leads, lifts etc. complete.	8.000	Number	154.00	27.72	181.72	1453.76
2	Providing and fixing green marble of 18 to 20 mm thick for door frame/ dado/ window boxing etc. On C.M. 1:6 including filling joints with polymer base filler nosing / moulding the sharp edges wherever necessary, curing, etc. complete.	4.000	Square Metre	2477.00	445.86	2922.86	11691.44
3	Providing and fixing in position (as per 1868 / 1982) Alluminium sliding window of three tracks with rectangular pipe 95 x 38.10 x 0.90 mm at weight 0.637 Kilogram/Running metre. with window frame bottom track section 92 x 31.75 x 1.30 mm at weight 1.070 Kilogram/Running metre. Top and side track section 92 x 31.75 x 1.30 mm at weight 0.933 kilogram/Running metre. The shutter should be of bearing bottom 40 x 18 x 1.25 mm at weight 0.417 kilogram/Running metre. Inter locking section 40 x 18 x 1.10 mm at weight 0.469 Kilogram/Running metre. and handle and top section 40 x 18 x 1.25 mm at weight 0.417 Kilogram/Running metre. As per detailed drawings and as directed by Engineerincharge with all necessary Aluminium sections fixtures and fastenings such as roller bearing in nylon casting and self locking catch fitted in vertical section of shutter including 5 mm thick plain glass and aluminium mosquito net shutter with stainless steel jail with all required screws and nuts etc, complete. With colour Anodising with box	6.000	Square Metre	6120.00	1101.60	7221.60	43329.60
4	Providing and fixing steel ventilator fully glazed partly fixed as per detailed drawing with hot dip zinc coating including fabricating glazing with plain / obscured glass pans 5 mm thick and approved type quality and iron oxidized fixtures and fastening with guard square bars 12 mm 10 cm c/c and oil painting 2 coats etc. complete.	2.000	Square Metre	4673.00	841.14	5514.14	11028.28
5	Providing and Fixing the french Door with Door Frame Made from 1.2 mm Galvanised sheet (120 GSM Zero spangle make Jindal or Pasco) frame section size 85 mm x 55 mm. bottom section will be concealed and fixins with 100 mm nails & close with PVC cap, Frame welding from MIG type and Door shutter of Single/Two/Three/Four Leaf Door made from 1.00 mm Galvanised sheet (120 GSM Zero spangle make Jindal or Pasco) Door section size 72 mm x 42 mm welding MIG type., Door is Interlock Type, with 20 mm Pin T Hinges, Door shutter Bottom side 50% Close with Plain shutterpatti (0.8 mm Galvanised sheet), with middle mebmmer section size 160 mmx 42 mm, with upper size 3.50 MM plain glass with MS 10 mm bright bar Glass Locking with Illuminium Closing Section press fit arrangement, Inside 16 mm SS A with 250 mm long aldrep fitting with Aluminium rivit. Out side weldin Aldrop 16 mm rod with 250 mm long fitting with welding. 150 mm Handle 4 nos, Inside 2 nos of conceled SS tower bolt. Powder coating details: Pure polyster structure finish 90 to 100 microm powder coat, make asian Door make directed by Engineer in Charge..etc 1.C)Single/TWo/Three/Four Leaf door with Fix net Double Glass window	14.000	Square Metre	5847.00	1052.46	6899.46	96592.44

Sr No	Description of items	Quantity	Unit	Rate	Add 18% GST	Rate including GST	Amount
6	Providing and fixing false ceiling of 12mm thick as per drawings including powder coated G.I. wall angle of 20mm x 20mm size, G.I. grid runners of size 20mm x 38mm at 600mm center to center both ways and suspended using G.I. 3mm wire including fixing using butterfly clips and fasteners including transporting, scaffolding all necessary labour and machinery, finishing etc. complete.	15.000	Square Metre	1510.00	271.80	1781.80	26727.00
7	Providing second class Burnt Brick masonry with conventional/ I.S. type bricks in cement mortar 1:6 in superstructure including striking joints, raking out joints, watering and scaffolding etc. Complete	2.000	Cubic Metre	8471.00	1524.78	9995.78	19991.56
8	Excavation for foundation in earth, soil of all types, sand, gravel and soft murum, including removing the excavated material up to a distance of 50 m. 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	5.000	Cubic Metre	203.00	36.54	239.54	1197.70
9	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 1.50 m) By Mechanical Means	5.000	Cubic Metre	223.00	40.14	263.14	1315.70
10	Excavation for foundation in hard murum and boulders including removing the excavated material up to a distance 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 1.5m.) By Mechanical Means	5.000	Cubic Metre	247.00	44.46	291.46	1457.30
11	Excavation for foundation in Soft rock and old cement or lime masonry foundations including removing the excavated material upto a distance of 50 metres beyond the building area and stacking as directed, including dewatering, preparing the bed for the foundation and necessary back filling with available earth /murum, ramming, watering including shoring and strutting etc. complete (lift upto 1.5m) By Mechanical Means	5.000	Cubic Metre	422.00	75.96	497.96	2489.80
12	Providing dry/ trap/ granite/ quartzite/ gneiss rubble stone soling 15 cm to 20 cm thick including hand packing and compacting etc. complete.	1.000	Cubic Metre	1789.00	322.02	2111.02	2111.02
13	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, formwork, 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 (Crushed sand VSI Grade)	2.000	Cubic Metre	6373.00	1147.14	7520.14	15040.28

Sr No	Description of items	Quantity	Unit	Rate	Add 18% GST	Rate including GST	Amount
14	Providing and laying in situ /Ready Mix cement concrete M-20 of trap / granite /quartzite/ gneiss metal for R.C.C. work in foundations like raft, strip foundations, grillage and footings of R.C.C. columns and steel stanchions etc. including bailing out water, Steel centering formwork, laying/pumping cover blocks, compaction and curing roughening the surface if special finish is to be provided (Excluding reinforcement and structural steel) etc. 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 (Crushed sand VSI Grade)	2.000	Cubic Metre	7531.00	1355.58	8886.58	17773.16
15	Providing and fixing in position TMT - FE - 500 bar reinforcement of various diameters for R.C.C. pile caps, footings, foundations, slabs, beams columns, canopies, staircase, newels, chajjas, lintels, pardis, copings, fins, arches etc. as per detailed designs, drawings and schedules. including cutting, bending, hooking the bars, binding with wires or tack welding and supporting as required complete.	0.130	Metric Tonne	75396.00	13571.28	88967.28	11565.75
16	Providing and fabricating structural steel work in rolled sections like joists, channels, angles, tees etc. as per detailed design and drawings or as directed including cutting, fabricating, hoisting, erecting, fixing in position making riveted / bolted /welded connections without connecting plates, braces etc. and including one coat of anticorrosive paint and over it two coats of oil painting of approved quality and shade etc. complete.	0.200	Metric Tonne	93676.00	16861.68	110537.68	22107.54
17	Reimbursement of royalty charges	2.000	Cubic Metre	237.37	42.73	280.10	560.19
Total Rs.							286432.52
Say Rs.							286433.00


Executive Engineer (Civil)
EHV CCEM Division Nashik.

I / We hereby agree to carryout the above work as under :-

- At estimated cost.
- Above.....% in words.....Of Estimated cost in Schedule "B"
- Below.....% in words.....Of Estimated cost in Schedule "B"

I/ We have read the instructions and the same are binding on me / us.

Signature of the Contractors & Address.