



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.

Ph No.:-0253-2403101 (O), Extension Phone No, 0253-2403110

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Ref. No. EEC/EHV/CCCM Dn/NSK/Tech- **No - 3 9 8 -** Date:- **06 APR 2022**

e- Quotation

Sealed and superscripted e- quotations are invited for the work of “**Various civil maintenance works at 132 KV Dindori Sub station, Dist:- Nashik.**” As detailed in schedule “B” is enclosed herewith subject to following terms and conditions.

Name of Work:- Various civil maintenance works at 132 KV Dindori Sub station,
Dist:- Nashik.

The quotations should reach to this office on or before **13/04/2022** 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 and registered vendor of MSETCL.
- (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. 9660.00 to be made by bidder off-line in cash only upto 14.00 hrs of **13/04/2022** in the office of EE(C), Dn., Nashik. EMD details Amount and M.R. No. should be super-scribed on the Envelope & having registered vendor of MSETCL.

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

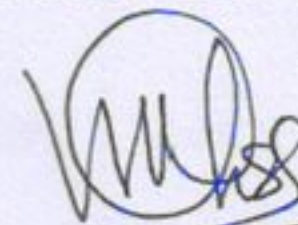
- i) Price bid only where in the rates/percentage should be quoted in figures as well as in words.

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 ½% 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) No materials will be supplied by the MSETCL for this work except materials as shown in Schedule A
- 6) Payment will be made through First & Final bill/ R.A. bill basis at the discretion of undersigned.
- 7) The contractor will have to pay security deposit to this office equal to 5% of the ordered value.
- 8) 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
- 9) The materials to be utilized for the work should be getting approved from the Engineer-in-charge prior to its utilization for the work.
- 10) 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.
- 11) Right to accept any or to reject any or all the quotations without assigning any reason there of is reserved by the undersigned.
- 12) 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] Dn. Office, Nashik.
- 3) Master File/Notice Board.

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

Name of work:-Various civil maintenance works at 132 KV Dindori Sub station, Dist:- Nashik.

SCHEDULE 'B'

Sr No.	Description of items	Quantity	Rate	Add 18% GST	Rate including GST	Unit	Amount
1	Removing old paint from steel and other metal surfaces and making the surfaces even with hand scrapping, scaffolding etc. complete.	705.00	16.81	3.03	19.83	Sqm	13981.24
2	Providing and applying Two coats of wall care Putty on plastered surface and Ceiling and Walls to prepare surface even and smooth of approved make, etc complete.	705.00	91.38	16.45	107.83	Sqm	76023.02
3	Providing and applying one coat of seal cement primer of approved manufacture and shed including scaffolding preparing the surface by cleaning dirt and other foreign matters, scrapping if necessary including scaffolding etc. complete.	705.00	19.96	3.59	23.55	Sqm	16602.73
4	Providing and applying plastic emulsion paint of approved quality, colour and shade to old and new surfaces in two coats including scaffolding, preparing the surface. (excluding the primer coat)etc. complete.	705.00	73.53	13.24	86.76	Sqm	61167.94
5	Providing and applying external raincoat painting with crack filling acrylic polymer based chemical compound coating to the external surface of walls to prevent water seepage in the masonry walls during monsoon added with required shade Steiner to give required shade to the surface in two coats. Including providing three coat of priming of polymer base primer including preparing surface scrapping the existing loose old paint, removing loose particles of sand on the surface opening and cleaning the cracks developed in the external plaster, removing loose particles by chiseling, filling cracks by chemicals compound of approved make with proper penetration etc. Coating of Raincoat with the help of brush and as per instructions and specification given by manufacturer and with instruction from Engineer in-charge. Work shall be executed by certified applicator only and covering gurantee of 3 years on court stamp paper of Rs. 500/- and necessary testing etc. complete.	548.89	253.15	45.57	298.71	Sqm	163960.44
6	Providing, laying and fixing P.V.C. pipe of 110 mm. dia. with fittings such as bends, tees, reducers, clamps, etc. including necessary excavation, trench filling etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	30.00	561.96	101.15	663.12	Rmt.	19893.53
7	Providing, laying and fixing P.V.C. pipe of 75mm dia. with fittings such as bends, tees, reducers, clamps, etc. including necessary excavation, trench filling etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	30.00	409.66	73.74	483.39	Rmt.	14501.82
8	Providing and applying two coats of textured synthetic paint of approved shade and quality and one coat of primer before applying textured paint including scaffolding if necessary preparing surface by thoroughly cleaning oil, grease, dirt and other materials as required, etc. complete.	50.00	155.46	27.98	183.44	Sqm	9172.09
9	Providing and fixing Poly carbonate sheet of 6mm thickness (22 B.W.G.) for roofing with wind ties including fastening with galvanised iron screw and bolts and lead and bitumen washers as per drawing complete. As Directed by Engineer Incharge	70.00	1016.11	182.90	1199.01	Sqm	83930.69

Sr No.	Description of items	Quantity	Rate	Add 18% GST	Rate including GST	Unit	Amount
10	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.	1.15	93675.72	16861.63	110537.35	MT	127117.96
11	Medium Height Partition @ 1800/1200HT TILE BASED PARTITION SYSTEM Tile based Aluminum partition system of 1800/1200mm ht. made of 60mm thick aluminum frames having two separate race ways for laying electrical & computer wiring. The wire management shall be through to the race way to be fitted at bottom of partition other immediately below of work top with hook on type raceway cover for easy access of wires. Frames to be joined by aluminum connectors with M6 x 16 pan-head machine screw and washer with aluminum post cover. Post cover snap on fashion to be connected on aluminum connector visible aluminium to be in anodized / powdercoated finish. The top exposed sides of the frame and posts should be covered with horizontal/ Vertical trim and caps made of Aluminum in anodized / powdercoated finish in order to enhance its look.Upper tiles on the partition to be in Soft Board or Marker or prelaminate partial board tile of 9mm. thk., prelaminate partial board lower tiles in laminate finish 9mm. thk. on both the sides .Size :- 1200/1800mm (H)	16.00	6030.35	1085.46	7115.81	Sqm	113852.94
12	P/L aluminum chequered plates for cable trench cover of thickness 3.15 mm plain plus 0.85 mm Chequered fixed to M.S angle frame of size 25x25x3 mm both side diagonal and border including fabrication painting to angle in three coats of silver painting revetting and making grooves to the chequered plate for handling etc complete	24.00	4102.46	738.44	4840.90	Sqm	116181.67
13	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	5.00	8571.18	1542.81	10114.00	Cum	50569.98
14	Providing and laying chequered tiles of approved quality of size 30 cm x 30 cm, 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.	24.00	757.24	136.30	893.54	Sqm	21445.06
15	Providing and Fixing the french Door with Door Frame Made from 1.2mm galvanized sheet (120 GSM Zero spangle make Jindal or Pasco) frame section size 85 mm x 55 mm. bottom section will be concealed and fixings with 100 mm nails & close with PVC cap, Frame welding from MIG type and door shutter of Single/Two/Three/Four Leaf Door with fix net single glass window 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 Type Hinges, Door shutter Bottom side 50% Close with Plain shutterpatti (0.8 mm Galvanised sheet), with middle member section size 160 mm x 42 mm, with upper size 3.50 MM plain glass with MS 10 mm bright bar Glass Locking with Aluminium Closing Section press fit arrangement, Inside 16 mm SS Aldrop with 250 mm long aldrop fitting with Aluminium rivit. Out side welding Aldrop 16 mm rod with 250 mm long fitting with welding. 150 mm Handle 4 nos, Inside 2 nos of concealed SS tower bolt. Powder coating details: Pure polyester structure finish 90 to 100 microm powder coat, make asian Door make as directed by Engineer in Charge..etc.	6.00	5846.87	1052.44	6899.31	Sqm	41395.84

Sr No.	Description of items	Quantity	Rate	Add 18% GST	Rate including GST	Unit	Amount
16	Providing and laying in situ cement concrete of 1:4:8 proportion with trap/ granite/ quartzite/ gneiss metal in foundation including necessary form work, compacting and curing etc. complete. (with reversible drum type mixer with SCADA with fine aggregates of required specifications (Natural sand / VSI sand finely washed etc)	2.00	6611.70	1190.11	7801.81	Cum	15603.61
17	Providing internal cement plaster 12mm thick in single coat in cement mortar 1:3 without neeru finish to concrete or brick surfaces, in all position including scaffolding and curing etc. complete.	44.40	298.77	53.78	352.55	Sqm	15653.16
18	Providing fine cement finish 1.5 mm thick over green plaster surface including scaffolding curing etc. complete.	45.00	82.38	14.83	97.21	Sqm	4374.38
Total Rs.							965428.09
Say Rs.							965428.00


Executive Engineer (Civil)
EHV CCCM Dn 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.