

### MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO.LTD.

(CIN No. U40109MH2005SGC153646)

From:- Executive Engineer (Civil)
EHV Civil Construction cum Maintenances 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

E-Mail ID : ee5710@mahatransco.in Website: www.mahatransco.in

Ref. No. EEC/EHV/CCCM Dn/NGK/Tech-4

Date:- 18 APR 2022

#### e- Quotation

Sealed and superscripted e- quotations are invited for the work of "Providing miscellaneous works, weather shed for control room at 132 KV Kedgaon Sub station, Dist:-Ahmednagar." As detailed in schedule "B" is enclosed herewith subject to following terms and conditions.

# Name of Work:- Providing miscellaneous works, weather shed for control room at 132 KV Kedgaon Sub station, Dist:- Ahmednagar.

The quotations should reach to this office on or before 25/04/2022 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. 10000.00 to be made by bidder off-line in cash only upto 14.00 hrs of 25/04/2022 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 2<sup>nd</sup> 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

 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-incharge 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.-

- The Superintending Engineer (Civil) EHV CCCM Circle, Nashik.
   Copy to-
  - 1) Additional Executive Engineer [Civil] EHV CCCM Sub Division Ahmednagar.
  - 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:-Providing miscellaneous works, weather shed for control room at 132 KV Kedgaon Sub station, Dist:-Ahmednagar.

#### SCHEDULE 'B'

	SCHEDULE 'B'								
Sr No		UNIT	QUANT ITY	RATE	18% GST	TOTAL RATE	AMOUT		
1	Removing doors and windows with frames and stacking the materials as directed with all leads, lifts etc. complete.	Number	2.00	156.00	28.08	184.08	368.16		
2	Providing and laying telephone black / Amba White / Cadburybrown / Ruby red / Ocean Brown granite stone 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.	Square Metre	5.00	4636.00	834.48	5470.48	27352.40		
3	Providing internal cement plaster 20mm thick in two coats in cement mortar 1:5 without neeru finish, to concrete, brick surface, in all positions including scaffolding and curing etc. complete	Square	10.00	408.00	73.44	481.44	4814.40		
4	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 (Natural Sand / Crushed sand VSI Grade finely washed etc)	Metric Tonne	3.50	6572.00	1182.96	7754.96	27142.36		
5	Providing and Fixing the french Door with Door Frame Made from 1.2 Ivanised sheet ( 120 GSM Zero spangle make Jindal or Pasco ) frame ion 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 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 mebmer section sice 160 mmx 42 mm, with upper size 3.50 MM plain glass with MS 10 mm bright bar Glass Locking with Iluminium Closing Section press fit arrangement, Inside 16 mm SS A with 250 mm long aldrop 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 Chargeetc	Square Metre	~7.10	6536.00	1176.48	7712.48	54758.61		

Sr No		UNIT	QUANT ITY	RATE	18% GST	TOTAL RATE	AMOUT
6	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.	Metric Tonne	0.50	94577.00	17023.86 .	111600.86	55800.43
7	Providing, fabricating and erecting at site of work the tubular steel structure (shed) as per standard design and specifications having various spans in between trusses and in multiples of standard length of bays as specified as per standard specifications, inclusive of cost of steel tubular trusses, tubular columns purlins, tie runners, foundation bolts, base plates, nuts and bolts, welding wherever required etc. as per detailed drawing inclusive of one coat of anticorrosive paint and two coats of oil painting of approved quality and shade etc. complete. Spec. Number: As directed by Engineer-in-charge.	Metric Tonne	2.91	106659.00	19198.62	125857.62	366245.67
8	Providing and fixing of colour coated Zinc aluminium (R) AZ150 (min 150 gms/sq.mt. total on each side) profiled sheets for roofing. The feed material is manufactured out of nominal 0.45 mm Base Metal Thickness (BMT) (0.5 mm TCT), Histrength steel with min.550 MPa yield strength, metallic hot dip coated with Aluminium-Zinc alloy (55% aluminiumm 43.4% zinc 1.6% silicon) with COLORBOND (R) steel quality super durable polyster paint coat (with inorganic pigment). The paint shall have a total coating thickness of nominal 35 um, comprising of nominal 25um exterior coat on top surface and nominal 10 um reverse coat on back surface. Profile sheet shall have nom. 950-1050 mm effective cover width and nominal 25-30 mm deep ribs with subtle square fluting in the five pan at nominal 180-250 mm centerto-center. The end rib shall be designed for anti-capacity groove. and return leg. The feed material should have coil manufacturers product details marked a regular interval. including fasteners with min. fastened with min. 25 um Zinc-Tin alloy coated, Hex head, self-drilling screw etc. complete. (weight of profile 4.52 Kilogram/Square Metre) 900 mm girth (Surface Width)	Square Metre	310.00	1056.00	190.08	1246.08	386284.80
9	Providing and applying two coats of exterior acraylic emulsion paint confirming to corresponding I.S. of approved manufacture and of approved colour to the plastered surfaces including cleaning ,preparing the plaster surface, applying primer coat ,scaffolding if necessary , and watering the surface for two days etc complete.	Square Metre	240.00	255.00	45.90	300.90	72216.00

Sr No		UNIT	QUANT ITY	RATE	18% GST	TOTAL RATE	AMOUT
10	Providing sand faced plaster externally in cement mortar using approved screened sand, in all positions including base coat of 15 mm thick in cement mortar 1:4 using waterproofing compound at 1 kg per cement bag curing the same for not less than 2 days and keeping the surface of the base coat rough to receive the sand faced treatment 6 to 8 mm thick in cement mortar 1:4 finishing the surface by taking out grains and curing for fourteen days scaffolding etc.complete.		6.00	662.00	119.16	781.16	4686.96
Total Rs.							
Say Rs.							999670.00

Executive Engineer (Civil) EHV CCCM Dn Nashik.

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

- a) At estimated cost.
- b) Above.....% in words......Of Estimated cost in Schedule "B"
- c) 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.