
 <p>MAHATRANSCO Maharashtra State Electricity Transmission Co. Ltd.</p>	<p>MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD Government of Maharashtra (Undertaking) (CIN No. U40109MH2005SGC153646) E.H.V. Civil Construction cum Maint. Division, Solapur Near Medical College, Opp. District Court, Solapur-413006 ☎ (0217)-2319624 E-mail: ec6710@mahatransco.in</p>	
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Ref No. EEC/EHV/CCCM/Dn./SUR/T/ **No - 0484** Date: - **01 OCT 2025**

E-Enquiry

Sub:- Urgent work of Providing and Supplying Firefighting System to obtain occupancy certificate for MIDC land at 132/33 kV Karmala substation, Tal-Karmala, Dist-Solapur.


E-Enquiry is invited for above work as per the Schedule 'B' attached so as to reach this office on or before **08.10.2025 up to 13.00 hrs.** The enquiry will be opened on the same day if possible.

TERMS AND CONDITONS:

1. Work is to be done at 132/33 kV Karmala substation, Tal-Karmala, Dist-Solapur.
2. Work is to be completed within **10 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 one percent per week, maximum up to 10% of estimated cost.
3. Quantities mentioned in Schedule 'B' of enquiry are approximate and payment will be made on actual quantities of the work executed.
4. Payments will be made in R.A. bills or only first and final bill at the discretion of Engineer in charge as per the availability of funds.
5. Our rates are inclusive of GST. GST will be paid / deducted through / from your bills as applicable as per prevailing rate, rules and Act.
6. Rates quoted should be inclusive of all Taxes T & P and labour etc.
7. Work is to be carried out strictly as per the standard specification and as directed by the Engineer in charge. Mode of measurements will be as per P.W.D. practice.
8. In case of any dispute, the decision of the Executive Engineer (C), EHV CCCM Division, Solapur 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. Agency has to attach Xerox copies of PAN Card, Registration Certificate/license for fire frightening work issued by State/Central bodies, EPF certificate (if applicable), G.S.T. Registration certificate & fire frightening work experience certificate, shop act license etc. and all necessary documents along with the E-Enquiry.

- ✓11. Income tax at prevailing rate as applicable on basic amount of bill will be recovered from your bill, in case the ordered value exceeds Rs. 5,000/-.
- ✓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. Contractors will have to pay 1% estimated amount as E.M.D. quotations without EMD are liable for rejection. The E.M.D. is to be paid by Cash only.
- ✓15. Contractors are requested to visit/inspect the site before submission of quotations.
- ✓16. Contractors will have to pay Rs. 10% 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.
- ✓17. Over writing, corrections if any shall have to be initialed by the contractor.
- ✓18. Water charges @ 0.50% and energy charges @ 0.25% will be recovered from your bill wherever water / energy supplied departmentally.
- ✓19. Labour cess @ 1% of the value of work executed will be recovered through contractor's bill as per G.R. of Government.
- ✓20. As per the rules of MSETCL, you will have to enter into an agreement with the company for the above work on stamp paper of Rs. 2000/- the cost of which will be borne by you.

Encl: Schedule 'B'


Executive Engineer (Civil),
EHV CCCM Division,
MSETCL, Solapur.

Copy S.w.r.to :- 1) The Superintending Engineer (C), EHV CCCM Circle, Pune.

Copy to:- 1) The Addl. Executive Engineer (C), EHV CCCM S/Dn-II, Solapur.
2) The Dy. Manager (F&A), EHV, CCCM Division, Solapur.

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.
E.II.V. CIVIL CONSTRUCTION CUM MAINTENANCE DIVISION, SOLAPUR


Name of Work:- Urgent work of Providing and Supplying Firefighting System to obtain occupancy certificate for MIDC land at 132/33 kV Karmala substation Tal-Karmala Dist-Solapur.


SCHEDULE-B

Item No	SAP Code	Description of Items	Qty	Rate	Unit	Amount
10	50018810	Providing and Fixing ABC Type fire extinguisher of 6 kg. capacity cartridge type conform to IS 2878 /15683 complete erected with necessary clamp made from 50 x 6 mm. M. S. flat with nut & bolts routed in wall complete.	4.00	2200.00	No	8800.00
20	50015988	Providing ,fixing, testing and commissioning of Diesel driven main fire pump (MFP/DP) suitable for water discharge of 2280 LPM at 50 to 60 m head driven by 39 HP or suitable HP capacity diesel engine at required working speed suitable for manual/automatic operation	1.00	305000.00	No	305000.00
30	50015986	Providing ,fixing , testing and commissioning of Electric driven main fire pump (MFP / EP) suitable for water discharge of 2280 LPM at 25-35 m head driven by 20 HP or suitable Pump ,electric motor 415 volts, 3 phase 50 Hz, AC supply of 22kW or of suitable kW capacity for manual/automatic operation	1.00	106500.00	No	106500.00
40	50015990	Providing and fixing Starter for auto systeme (20+5+DG+Set) .cable from pump to auto panel & required fitting L&T	1.00	116000.00	No	116000.00
50	50010209	Providing & fixing 100 mm dia. pressure gauge , 0-300 PSI or 0-14 kg per cm square fitted with 12/15 mm dia. pad cock valve, erected with provided G.I. pipe, elbow etc. complete as per specification no. FF-FFA/PG	3.00	811.00	No	2433.00
60	50007485	Providing and fixing 12/15 mm dia pressure switch with provided isolationvalve, G.I. nipple, elbow, etc complete as per specification no. FF-FFA/PS	3.00	1852.00	No	5556.00
70	50018800	Providing and fixing MS. pipe 'C' class ERW 25 mm dia with necessary fittings complete as per specification no. FF-PP	18.00	370.00	Rmt	6660.00
80	50018801	Providing and fixing MS pipe 'C' class ERW 50 mm dia with necessary fittings complete as per specification no. FF-PP	12.00	678.33	Rmt	8139.96

90	50018802	Providing and fixing MS pipe 'C' class ERW 75 mm dia with necessary fittings complete as per specification no. FF-PP	24.00	1030.00	Rmt	24720.00
100	50018803	Providing and fixing MS pipe 'C' class ERW 100 mm dia with necessary fittings complete as per specification no. FF-PP	66.00	1523.33	Rmt	100539.78
110	50018803	Providing and fixing MS. pipe 'C' class ERW 150 mm dia with necessary fittings complete as per specification no. FF-PP	6.00	2240.00	Rmt	13440.00
120	50017419	Providing and fixing 300 mm dia 1.5m in height air vessel / tank fabricated from min 5mm thick M.S. sheet complete as per specification no. FF-FFA/ACT	1.00	13096.00	No	13096.00
130	50018809	Providing and fixing 20/25mm dia gun metal air release cock , with necessary MS coupling to be fitted on top of air vessel or on wet riser complete as per specification no. FF-FFA/ARV	1.00	882.00	No	882.00
140	50018812	Providing and fixing stainless steel single outlet hydrant valve fitted with necessary accessories complete as per specification no. FF-VL/HV	2.00	4290.00	No	8580.00
150	50007206	Providing and fixing 63mm dia, reinforced rubber lined (R.R.L.) hose pipe , 15m in length, fitted with necessary accessories complete as per specification no. FF-FFA/RRL	2.00	4030.00	No	8060.00
160	50010205	Providing and fixing wall mounting swinging hose reel drum fitted with 19 mm dia. 30m long high pressure polypropylene (Polyhose) along with necessary accessories complete as per specification no. FF-FFA/HV	1.00	7268.00	No	7268.00
170	50007214	Supplying & fixing single fire hose cabinet fabricated M.S.sheet suitable for a 2 hose & branch pipe (Heavy) 18 gauge	2.00	2490.00	No	4980.00
180	50009516	Providing and fixing stainless steel branch pipe 63 mm dia fitted with 20 mm dia detachable hexagonal nozzle complete as per specifications no. FFFFA/ NZ	2.00	2040.00	No	4080.00
190	50018806	Providing and fixing 75/80 mm dia. cast iron double flange butterfly valve of size complete with PN16 pressure	3.00	2710.00	No	8130.00
200	50018807	Providing and fixing 100 mm dia. cast iron double flange butterfly valve of size complete with PN16 pressure rating, as per specification no. FF-VL/BFV	2.00	3090.00	No	6180.00
210	50018807	Providing and fixing 150 mm dia. cast iron double flange butterfly valve of size complete with PN16 pressure rating, as per specification no. FF-VL/BFV	1.00	3800.00	No	3800.00

220	50007202	Providing and fixing 75/80 mm, dia cast iron double flange NRV complete with PN16 pressure rating, as per specification no. FF-VL/NRV	1.00	2510.00	No	2510.00
230	50007202	Providing and fixing 100 mm dia cast iron double flange NRV complete with PN16 pressure rating, as per specification no. FF-VL/NRV	2.00	3280.00	No	6560.00
240	50018138	Providing and fixing 150 mm dia fire brigade header suitable for supplying water in fire tank complete as per specification no. FF-FA/FBC	1.00	8300.00	No	8300.00
250	50006514	Providing and fixing 25mm CI Ball valve with fitting	8.00	980.00	No	7840.00
260	50007198	Providing and fixing 75/80 mm dia cast iron foot valve ball type/flap type with strainer for negative suction complete as per specification no. FF-VL/FV	1.00	5593.20	No	5593.20
270	50007199	Providing and fixing 100 mm dia cast iron foot valve ball type/flap type with strainer for negative suction complete as per specification no. FF-VL/FV	2.00	7001.00	No	14002.00
280	50004346	Providing and fabricating structural steel work in rolled sections like joists, channels, angles, tees etc	0.050	107056.20	MT	5352.81
Total Rs.						813002.75
Add 0.5% for Insurance						4065.01
Total Rs.						817067.76
Add 18 % for GST						147072.20
Total Rs.						964140.00


ACCOUNTANT
 M. S. E. Trans. Co. Ltd., M. S. E. Trans. Co. Ltd.,
 C.C.C.M. Division, Solapur C.C.C.M. Division, Solapur


 Executive Engineer (Civil),
 EHV/CCCM Division,
 MSETCL, Solapur.

I / We ready to work / supply
in words _____

In figure _____ % Above / Below of Schedule 'B'

Signature of Contractor