

From:
Office of the Executive Engineer
EHV O&M Division, MSETCL, Mirjole Road,
MIDC, Ratnagiri – 415 639.
E-mail: ce3220@mahatransco.in
Website: www.mahatransco.in



Ref. No.: EE/EHV O&M DN/RTN/T/ **No.01520**

Date: **27.12.2024**

Enquiry

Sub: Enquiry for AMC of Testing & refilling of fire extinguishers at various S/s, under EHV O&M Division Ratnagiri.

Dear Sir,

Please offer your reasonable rates in % percentage only for Enquiry for AMC of Testing & refilling of fire extinguishers at various S/s, under EHV O&M Division Ratnagiri.

Terms and Conditions:

- 1) **Due Date:** Sealed & Super scribed quotations complete in all respect are invited, so as to reach this office on or before dt. **03.01.2025**. The envelope should be superscribed as “Quotation for AMC of Testing & refilling of fire extinguishers at various S/s, under EHV O&M Division Ratnagiri on following terms & conditions and as per schedule ‘A’ mentioned below.

The bidders are requested to go through the following instruction in case of any doubt, get them clarified in writing or in person from the office of the Executive Engineer, EHV O&M Division, Ratnagiri in advance before three days.

Quotations should be submitted in sealed cover subscribed with following particulars:

Consisting of two separate envelopes with

- i) Technical qualifying documents
- ii) Price bid documents

Envelope 1:

This envelope should contain qualifying documents mentioned in Terms & Conditions Sr. No. 2.

Envelope 2:

This envelope should contain only price bid in % percentage for given schedule ‘A’.

Above both “Envelope 1 & Envelope 2” shall be enclosed in one envelope in sealed & superscribed.

After verifying the all documents in Envelope 1, if it is found that, the bidder fulfills the desired pre-requisites & qualifies then Envelope 2 will be opened. If the same is not found meeting the pre-requisite, Envelope 2 will not be opened.

Quotations with incomplete details or submitted without sealing or superscribing or not submitted in prescribed form etc. are liable to reject. **Offer on fax or Email will not be accepted.**
This office will not be responsible in delay in postal transit.

- 2) **Prequalification/Technical bid:** This bid will be opened prior to the price bid & should contain following technical qualifying documents of bidder.

Qualifying conditions:

- a) Valid fire extinguisher refilling license/Certificate.
- b) GST registration certificate.

- c) Order copies along with work experience certificate issued by authority not below the rank of Executive Engineer against execution of same type of work.
 - d) Valid registration certificate under Shop Act.
 - e) Copy of PAN card.
- 3) **Prices:** -Rates should be quoted item wise in percent based bid and as per schedule 'A' and for work at various S/s under EHV O&M Dn., Ratnagiri. Taxes/ duties and other levies should be quoted separately. Otherwise, it may be considered as quoted rates are inclusive of all taxes & cess.
 - 4) **Value of the work:** Value of the work is limited to Rs.5,00,000/- (Rs Five Lakhs Only).
 - 5) **Scope of work:** Work of testing, repairing & refilling of fire extinguishers at various S/s under EHV O&M Dn., Ratnagiri. Strictly as per specification mentioned in Schedule "A".
 - 6) **Validity of the offer:** The offer submitted by the bidder must have a validity of minimum 90 days from the date of opening of Price bid. The bidder should submit their offer online complete in all respects before the submission date.
 - 7) **Work Completion Period:** The work of testing, repairing, refilling of fire extinguishers shall be completed within 45 days from the date of issue of work order.
 - 8) **Start Date of work:** Date of issue of work order will be considered as start date.
 - 9) **Execution of work:** The operating officer or undersigned will supervise the overall work. The work must be executed by the agency as per MSETCL standard practice & as per the guidelines/directives of the operating officer.
 - 10) The work should be carried out as per enclosed schedule 'A' as directed by the concerned officer to the full satisfaction.
 - 11) Quantities mentioned in schedule 'A' are approximate; however, payment will be made on the basis of actual quantity of work.
 - 12) If the works is not carried out within stipulated time limit, penalty at the rate ½ % per week delay of contract value will be recovered from your bill subject to 10% maximum of order value.
 - 13) Quotations should be duly filled in all respect, otherwise it will not be considered. Guarantee period is to be mentioned in the quotation. It should be not less than 1 year.
 - 14) **Workmanship:** The workmanship for this work should be of best quality.
 - 15) **Agreement Bond:** The contractor will have to execute an Indemnity Bond on stamp paper of **Rs.500/-** at his own cost within 14 days from the date of receipt of LOI.
 - 16) **Security Deposit:** The contractor should pay security deposit at the rate of 10% of the value within 14 days from the date of receipt of LOI, in favor of the Superintending Engineer EHV O&M Circle Kolhapur, in the office of the Superintending Engineer EHV O&M Circle Kolhapur in form of cash/ DD of Nationalized Bank or Schedule Bank which will be refunded after completion of work successfully or completion of guarantee period& NOC from the concerned In-charge. Extension of validity of SD till over of guarantee period of work executed is sole responsibility of agency.
 - 17) **Income Tax etc.:** The I.T. / WCT will be deducted as per rule, your firms Pan No., GST registration No. should be quoted on bill.
 - 18) **Bills:** The bills in triplicate should be submitted in the name of the Executive Engineer, EHV O&M Dn., Ratnagiri to concern S/s In-charge after satisfactory completion of work. The bills will be processed for payment after certifying of bill by concern S/s In-charge. Please quote your GST No. on your bill.

- 19) Payments: 100% payment will be arranged on availability of funds by our Circle office, Kolhapur after completion of work and after duly recording/ certification of bill & necessary SAP entries by concerned Engineer.
- 20) Any accident to your labour/ to any outsider/ vehicle & your assets during the execution of work, any loss/damages to MSETCL property will be on your account and you will have to make it good at your cost & MSETCL is not responsible for the same in anyway.
- 21) If work is not completed as per the schedule from the date of handover of site, the penalty of 1% per week subject to maximum of 10% of value of the work order will be levied & shall be deducted from your bills.
- 22) If failed to execute the work as per order in full within the stipulated period then company shall be at liberty without further notice or reminder to the contractor to get the same work done on account of and at the risk of the contractor & to prefer a claim for a difference in price & for all expenses whatsoever incurred in getting the said work and same shall be recovered from any money due to the contractor from bills or deposits on any account with any MSETCL's office. Such expenses will also include 15% supervision charges.
- 23) All disputes / differences arising under / out of or in connection with the contract shall be subject to the exclusive jurisdiction of Ratnagiri Court only.
- 24) The MSETCL Terms and conditions of work contract are applicable for this work.
- 25) Bidders have to submit an undertaking in the attached Proforma 'ANNEXURE-G' declaring that their Firm is not Debarred/Blacklisted by Govt./Semi Govt./Other Power Utilities, anywhere.
- 26) Undersigned reserve the right to cancel order in part or full at any time without giving the notice.
- 27) The MSETCL's general terms & conditions of work contract are applicable to this order.

Thanking You.

Encl: Annex-G, Schedule 'A'
& Annex 'W'.

Sd/-
(J. J. Pathare)
Executive Engineer (Charge)
EHV O&M Dn., Ratnagiri

Copy s.w.r. to: The Superintending Engineer, EHV O&M Circle, Kolhapur.

Copy to: Dy. Manager (F&A) EHV O&M Division, Ratnagiri / Notice Board.

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.
EHV O&M DIVISION, RATNAGIRI**

Name of work: AMC of Testing & refilling of fire extinguishers at various S/s.

SCHEDULE 'A'

Sr. No.	Particulars	Unit	Qty.	Unit rate Incl. GST	Rate in % (Above/ Below)
A	Refilling of the fire extinguisher				
1	Refilling, servicing of Water mist foam based (Type-WMFG50)	No.	3	1014.89	
2	CO2 4.5 Kgs. Capacity	No.	2	384.98	
3	CO2 6.8 Kgs. Capacity	No.	28	556.67	
4	CO2 9 Kgs. Capacity	No.	7	583.14	
5	CO2 22.5 Kgs. Capacity	No.	15	1648.82	
6	DCP 10 Kg Capacity	No.	53	737.41	
7	DCP 22.5 Kg Capacity	No.	2	1586.02	
8	DCP 75 Kg Capacity	No.	12	4158.79	
9	Water CO2 9 liters capacity	No.	4	147.96	
10	Mechanical Foam 50 Ltr. Capacity	No.	12	1044.11	
11	Mechanical Foam 09 Ltr. Capacity	No.	20	193.93	
12	AFT fire Extinguisher 35Ltr foam (Type-AFT35/01)	No.	2	1675.09	
B	Hydraulic Pressure Testing of Fire Extinguisher				
1	CO2 4.5 Kgs. Capacity Fire Extinguisher.	No.	2	191.93	
2	CO2 6.8 Kgs. Capacity Fire Extinguisher.	No.	28	214.00	
3	CO2 9 Kgs. Capacity Fire Extinguisher.	No.	7	219.52	
4	CO2 22.5 Kgs. Capacity Fire Extinguisher.	No.	15	197.28	
5	DCP 10 Kg Capacity Fire Extinguisher.	No.	53	72.62	
6	DCP 22.5 Kg Capacity Fire Extinguisher.	No.	2	173.11	
7	DCP 75 Kg Capacity Fire Extinguisher.	No.	12	178.77	
8	Water CO2 9 liters capacity Fire Extinguisher.	No.	4	95.34	
9	Mechanical Foam 50 Ltr. Capacity Fire Extingr.	No.	12	166.69	
10	Mechanical Foam 09 Ltr. Capacity Fire Extingr.	No.	20	93.34	
11	AFT fire Extinguisher 35 Ltr. foam (Type-AFT35/01) Fire Extinguisher.	No.	2	834.26	
C	Spares				
1	CO2 4.5	No.	2	87.53	
2	CO2 6.8 kg	No.	28	89.31	
3	CO2 9 kg	No.	7	149.32	
4	CO2 22.5 kg	No.	15	176.62	
5	DCP 5 kg	No.	0	80.43	
6	DCP 10 kg	No.	53	105.74	
7	DCP 22.5 to 25	No.	2	198.60	
8	DCP 75 kg	No.	12	238.36	
9	Mechanical Foam 9 Ltr.	No.	20	83.68	
10	Mechanical Foam 50 Ltr.	No.	12	207.83	
11	Water CO2 9 Ltr.	No.	4	113.29	

Sr. No.	Particulars	Unit	Qty.	Unit rate Incl. GST	Rate in % (Above/ Below)
D	Spares				
a)	Spare parts CO2 type Fire Extinguisher				
1	Discharge Hose Pipe for 22.5 kg CO2	No.	15	506.52	
2	Discharge Hose Pipe for 6.8 kg CO2	No.	28	286.03	
3	Discharge Hose Pipe for 9 kg CO2	No.	7	375.42	
4	Discharge Hose Pipe for 4.5 kg CO2	No.	2	190.69	
5	PVC Horn for 4.5 kg CO2	No.	2	59.59	
6	PVC Horn for 6.8 kg CO2	No.	28	59.59	
7	PVC Horn for 9 kg CO2	No.	7	59.59	
8	PVC Horn for 22.5 kg CO2	No.	15	59.59	
9	Rubber Wheel Trolley for 22.5 kg CO2	No.	15	262.60	
10	Rubber Wheel Trolley for 6.8kg CO2	No.	28	196.27	
11	Rubber Wheel Trolley for 9 kg CO2	No.	7	715.08	
12	M.S. Handle 22.5kg	No.	15	715.08	
13	M.S. Safety Lock Set	No.	1	23.84	
14	Nylon Rubber Washer Set	No.	1	5.96	
15	Safety Clips	No.	1	35.75	
16	Repairs of 4.5 kg CO2 Disc valve	No.	2	161.83	
17	Repairs of 6.8 kg CO2 Disc valve	No.	28	92.92	
18	Repairs of 9 kg CO2 Disc valve	No.	7	435.15	
19	Repairs of 22.5 kg CO2 Disc valve	No.	15	215.54	
20	Repl. 4.5 kg CO2 Fire Exgr Cu Disc Washer	No.	2	4.77	
21	Repl. 6.8 kg CO2 Fire Exgr Cu Disc Washer	No.	28	4.77	
22	Repl. 4.5kg CO2 Fire Exgr Locking Pin	No.	2	17.88	
23	Repl. 6.8kg CO2 Fire Exgr Locking Pin	No.	28	17.88	
b)	Spare parts DCP type Fire Extinguisher	No.			
1	Metal Cap for 75 Kg DCP	No.	12	333.04	
2	Metal Cap for 22.5 Kg DCP	No.	2	555.62	
3	Metal Cap for 10 Kg DCP	No.	53	286.03	
4	Discharged Hose Pipe for 05 kg DCP	No.	0	83.43	
5	Discharged Hose Pipe for 10 kg DCP	No.	53	113.22	
6	Discharged Hose Pipe for 22.5 kg DCP	No.	2	371.64	
7	Discharged Hose Pipe for 75 kg DCP	No.	12	247.56	
8	Metal inner container 05 kg DCP	No.	0	102.41	
9	Metal inner container 10 kg DCP	No.	53	169.91	
10	75 kg DCP trolley wheels	No.	12	403.26	
11	Repairing of 10kg DCP Fire Exgr Valve	No.	53	188.71	
12	Repairing of 75kg DCP Fire Exgr Valve	No.	12	487.34	
13	Repairing of 22.5kg DCP Fire Exgr Valve	No.	2	215.54	

Sr. No.	Particulars	Unit	Qty.	Unit rate Incl. GST	Rate in % (Above/ Below)
14	Repl. 75kg DCP Fire Exgr Sq. Grip Nozzle	No.	12	523.27	
15	Repl. 10kg DCP Fire Exgr Sq. Grip Nozzle	No.	53	119.18	
16	Repl. 10kg DCP Fire Exgr Safety Clip	No.	53	82.13	
c)	Spare parts for Water CO2				
1	Metal Cap for 9 Ltrs. Water CO2	No.	4	774.67	
2	Discharged hose pipe 9 Ltrs. Water CO2	No.	4	71.51	
3	Discharged Nozzle for 9 Ltrs. Water CO2	No.	4	119.18	
4	Wall Fixing Bracket for 9 Ltrs. Water CO2	No.	4	178.77	
5	Repl. 9L W/CO2 Fire Exgr Cu Disc Washer	No.	4	23.84	
6	Repl. 9L W/CO2 Fire Exgr Safety Clip	No.	4	11.32	
d)	Spare for Mechanical Foam Extinguisher				
1	Discharge Hose Pipe with Nozzel for 9Ltrs. Mechanical Foam	No.	20	107.26	
2	Discharge Hose Pipe with Nozzel for 50 Ltrs. Mechanical Foam	No.	12	385.43	
3	Metal Cap 9 Ltrs. Mechanical Foam	No.	20	178.77	
4	Metal Cap 50 Ltrs. Mechanical Foam	No.	12	892.03	
5	50L Mech Foam Fire Exgr Trolley wheel	No.	12	294.80	
6	9L Mechanical Foam safety clip (Repl. 9L W/CO2 Fire Exgr Safety Clip)	No.	20	11.32	
7	Repl. 50L M/Foam Fire Exgr Rubber Washer	No.	12	23.84	
e)	Gas Cartridge				
1	DCP 5 Kg	No.	0	417.13	
2	DCP 10 Kg	No.	53	405.21	
3	DCP 22.5 Kg	No.	2	822.34	
4	DCP 75 Kg	No.	12	822.34	
5	Water CO2 9 Ltrs.	No.	4	238.36	
6	Water CO2 45 Ltrs.	No.	0	572.06	
7	Water CO2 50 Ltrs.	No.	0	572.06	
8	Mechanical Foam 9 Ltrs.	No.	20	238.36	
9	Mechanical Foam 45 Ltrs.	No.	0	715.08	
10	Mechanical Foam 50 Ltrs.	No.	12	715.08	
11	AFT fire extinguisher 35L foam (Type AFT 35/01)	No.	2	3456.22	
12	Hose pipe for 35L foam fire extinguisher (Type AFT 35/01)	No.	2	2145.24	
13	Discharge nozzle for 35L foam AFT fire extinguisher	No.	2	715.08	
14	Safety clip AFT 35/01 Fire extinguisher	No.	2	95.34	

- Taxes if any should be quoted separately otherwise it will be presumed that the rates are inclusive of all taxes.
- Schedule is enclosed for reference only.
- Above rates are inclusive of taxes.

The total value of order is limited upto Rs. 5.0 Lakhs (Rs. Five Lakhs only) including of all taxes.

Sd/-
(J. J. Pathare)
Executive Engineer (Charge)
EHV O&M Dn., Ratnagiri

ANNEXURE – 'W'

Sr. No.	Name of S/s	Particulars	Capacity	Quantity
1.	220 KV Niwali S/s	Co2 type	6.8 Kg	2
		Co2 type	22.5 Kg	2
		DCP Type	75 Kg	4
		Mechanical foam	50 Ltr.	4
		Mechanical foam	9 Ltr.	6
2.	220 KV Pawas S/s	Co2 type	4.5 Kg	1
		DCP type	10 Kg	3
		DCP type	75 Kg	1
		Mechanical foam	50 Ltr.	2
		Mechanical foam	9 Ltr.	2
3.	220 KV Lote S/s	DCP type	10 Kg	4
		Mechanical foam	9 Ltr.	1
		Water Co2 type	9 Ltr.	1
		Co2 type	6.8 Kg	1
		Water mist foam based (Type-WMFG50)	50 Ltr.	1
4.	220 KV Dasturi S/s	Co2 type	6.8 Kg	2
		DCP type	10 Kg	8
		DCP type	22.5 Kg	2
5.	220 KV Kharepatan S/s	Co2 type	6.8 Kg	9
		Co2 type	22.5 Kg	4
		DCP type	10 Kg	8
		DCP type	75 Kg	1
		AFT fire Extinguisher 35 Ltr foam (Type- AFT35/01)	35 Ltr	2
		Water mist foam based (Type-WMFG50)	50 Ltr.	1
6.	220 KV Oni S/s	Co2 type	6.8 Kg	4
		Co2 type	22.5 Kg	2
		DCP type	10 Kg	1
		DCP type	75 Kg	2
		Water Co2 type	9 Ltr.	2
		Mechanical foam	50 Ltr.	3
		Mechanical foam	9 Ltr.	7
7.	220 KV Insuli S/s	Co2 type	4.5 Kg	1
		Co2 type	6.8 Kg	3
		Co2 type	22.5 Kg	1
		DCP type	10 Kg	7
		DCP type	75 Kg	1
		Water Co2 type	9 Ltr.	1
		Mechanical foam	50 Ltr.	1
8.	132 KV Kudal S/s	Co2 type	6.8 Kg	3
		Co2 type	9 Kg	4
		DCP type	10 Kg	4
9.	132 KV Kankavali S/s	Co2 type	6.8 Kg	2
		Co2 type	9 Kg	3
		Co2 type	22.5 Kg	3
		DCP type	10 Kg	2
		DCP type	75 Kg	1
		Mechanical foam	9 Ltr.	2
		Mechanical foam	50 Ltr.	2

Sr. No.	Name of S/s	Particulars	Capacity	Quantity
10.	132 KV Talebazar S/s	Co2 type	6.8 Kg	1
		Co2 type	22.5 Kg	2
		DCP type	10 Kg	8
		DCP type	75 Kg	2
11.	110 KV Ratnagiri S/s	DCP type	10 Kg	7
		Co2 type	22.5 Kg	1
		Water mist foam based (Type-WMFG50)	50 Ltr.	1
12.	110 KV Arawali S/s	DCP type	10 Kg	1
		Co2 type	6.8 Kg	1
		Mechanical foam	9 Ltr.	2

Total Qty.: 160 Nos.

Note:

1. The annual contract will be for a period of 12 months from the date of issue of work order.
2. The work should be attended within 15 days from date of intimation from the concerned officer.
3. Guarantee should be given for work for a period of 12 months from the date of completion of work of each S/s.
4. The work is to be carried out at various S/s under the supervision of concern S/s In-charge.

Sd/-
(J. J. Pathare)
Executive Engineer (Charge)
EHV O&M Dn., Ratnagiri

Sub: Bidders Debarred/ Blacklisted by Government/ Semi-Government/Other Power Utilities --- Prohibiting participation of such Firms in MSETCL Tenders

ANNEXURE-G

Undertaking to be submitted by the Bidder declaring that Bidder is not Debarred/ Blacklisted by Government/ Semi-Government/Other Power Utilities

I/We hereby declare that I/We is/are participating in MSETCL's E-Enquiry for -----

As on date of submission of this Tender, I/We hereby declare that My Firm/We is/are not Debarred/ Blacklisted by Any Government/ Semi-Government/Other Power Utilities, anywhere.

The above declaration is true to the best of My/Our knowledge and belief.

I/We hereby agree that in case My Firm/We are Debarred/ Blacklisted by Any Government/ Semi- Government/Other Power Utilities, anywhere, My/Our Offer is liable for rejection at any stage of Tendering process as per Tender Conditions.

Further, I/We hereby understand and agree that in case My Firm/We are Debarred/ Blacklisted by Any Government/ Semi-Government/Other Power Utilities, anywhere, My/Our order is liable for termination at any stage of Order execution process and My Firm/We shall be solely responsible for the consequences arising out of it.

Signature & seal of the Tenderer