

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.

(CIN No.U40109MH2005SGC153646)

From:

Office of the Executive Engineer

EHV O&M Division, MSETCL, Mirjole Road,

MIDC, Ratnagiri – 415 639. Ph. No. 02352 – 231388.

E-mail: ee3220@mahatransco.in Website: www.mahatransco.in

Ref. No.: EE/EHV O&M DN/RTN/T/**No.01165** Date: **03.08.2023**

RFX No. : 7000028136

Enquiry Name : SRM E-Enquiry for Testing & refilling of fire extinguishers at various S/s,

under EHV O&M Division Ratnagiri.

E-Enquiry Fee : Rs.100/- + 5 % GST (Non refundable)

Estimated Cost :Limited upto Rs.2.0 Lakhs(Including all taxes)

EMD : Rs.5000/-

Qualifying conditions:

a) Valid fire extinguisher refilling license.

- b) GST registration certificate.
- c) Copy of PAN card.
- d) Order copies along with performance certificate issued by authority not below the rank of Executive Engineer against execution of same type of work.
- e) Registration of firm/shop act license.
- f) Valid workman compensation policy.
- g) Income tax Return for previous 2 financial years i.e. 2020-21 & 2021-22.

Terms and Conditions:

- Due Date: Digitally signed Online bids are invited through SRM E-Enquiry process of MSETCL in two bid system from bidders who are registered Vendors of MSETCL on or before dt. 10.08.2023 upto 18:00 Hrs.
- 2) **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.
- 3) The work is to be completed within 15 days from handing over of equipment by the concerned officer.
- 4) The work should be carried out as per enclosed schedule 'A' as directed by the concerned officer to the full satisfaction.
- 5) Quantities mentioned in schedule 'A' are approximate; however, payment will be made on the basis of actual quantity of work.
- 6) 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 ordervalue.
- 7) 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.

- 8) **Security Deposit**: The contractor should pay security deposit at the rate of 5% of the value within 7 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.
- 9) **Agreement Bond**: The contractor will have to execute an Indemnity Bond on stamp paper of **Rs.500**/- at his own cost within 7 days from the date of receipt of LOI.
- 10) Workmanship: The workmanship for this work should be of best quality.
- 11) 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.
- 12) Bill in triplicate should be submitted to this office after satisfactory completion of the work for the payment.
- 13) 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.
- 14) 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.
- 15) 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.
- 16) 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.
- 17) All disputes / differences arising under / out of or in connection with the contract shall be subject to the exclusive jurisdiction of Ratnagiri Court only.
- 18) The MSETCL Terms and conditions of work contract are applicable for this work.
- 19) 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.
- 20) Firm/ Bidder has to pay EMD irrespective of SRM system asks for the Same, EMD exemption is only for below mentioned conditions:
 - 1) The Micro and small enterprise (Only manufacturing and service enterprise) as defined in MSMED Act, 2006 are exempted from paying EMD and tender fees. The Udyog Aadhar Memorandum and Udyog Aadhar Registration certificate submitted by said enterprises should indicate the same material / service as required against the tender floated.

- 2) The Bidder has to pay EMD and tender fees in following cases:
 - a) If the micro/small enterprise registration certificate does not indicate the relevant classification code covering material / service as required against the tender floated.
 - b) If investment in the plant and machinery or equipment exceeds the threshold limit indicated in the MSMED Act, 2006 (at present the threshold prescribed limit being for Micro-upto Rs. 25 Lakhs small Rs. 25 Lakhs to Rs. 5 Crs. as investment in plant and machinery and for micro –up to Rs.10 Lakhs: small Rs. 10 Lakhs to Rs. 2 Crs. as investment in equipment).
- 3) In case of works contract, if the Micro small enterprise submits that the enterprise shall supply all the materials of intended works contract, manufactured from its own unit, then it shall be eligible for exemption of payment of EMD & tender fees to MSETCL. However, an undertaking duly notarized from micro and small Enterprise to this effect is to be submitted along with bid.
- 4) The works contractor except as stated above and Traders are excluded from the benefits of EMD and Tender fees, hence shall be required to pay EMD or Tender fees while participating for e-tender process at MSETCL.
- 5) The registration certificate as submitted by micro & small enterprise should be valid on the date of submission of bid and the validity of the same should be certified by the Chartered Accountants in practice.
- 21) The Technical bid will be opened online in respect of allSRM tender received. The commercial bid will be opened online in respect of those tenders & who are qualified in technical bid i.e. submitted all digitally signed documents/ certificate in technical bid as required in satisfactory manner.
- 22) Undersigned reserve the right to cancel order in part or full at any time without giving the notice.

Thanking You.

Encl: Schedule 'A'& Annex 'G' &'I'.

Sd/-(R. V. Gaikwad) Executive Engineer EHV O&M Dn., MSETCL, 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.

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 SRM Enquiry RFx No.70000

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 TenderConditions.

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 ofit.

Signature & seal of the Tenderer



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

Name of work: Testing & refilling of fire extinguishers at various S/s, under EHV O&M Dn., Ratnagiri.

SCHEDULE 'A'

Sr. No.	Particulars	Unit	Qty.	Unit rate Incl. GST	Amount
1	Refilling, servicing & Hydraulic pressure testing of Water mist foam based (Type- WMFG50)	No.	3	3631.56	
A	Refilling of the fire extinguisher				
1	CO2 4.5 Kgs. Capacity	No.	2	316.37	
2	CO2 6.8 Kgs. Capacity	No.	28	410.58	
3	CO2 9 Kgs. Capacity	No.	7	597.27	
4	CO2 22.5 Kgs. Capacity	No.	15	1229.78	
5	DCP 10 Kg Capacity	No.	54	424.73	
6	DCP 22.5 Kg Capacity	No.	2	1126.56	
7	DCP 75 Kg Capacity	No.	13	3050.50	
8	Water CO2 9 liters capacity	No.	4	140.00	
9	Mechanical Foam 50 Ltr. Capacity	No.	12	1416.00	
10	Mechanical Foam 09 Ltr. Capacity	No.	22	140.00	
11	AFT fire Extinguisher 35Ltr foam (Type-AFT35/01)	No.	2	383.74	
В	Hydraulic Pressure Testing of Fire Extinguisher				
12	CO2 4.5 Kgs. Capacity Fire Extinguisher.	No.	2	139.50	
13	CO2 6.8 Kgs. Capacity Fire Extinguisher.	No.	28	182.02	T ::44
14	CO2 9 Kgs. Capacity Fire Extinguisher.	No.	7	346.92	Limited uptoRs.2
15	CO2 22.5 Kgs. Capacity Fire Extinguisher.	No.	15	166.38	.0 Lakhs
16	DCP 10 Kg Capacity Fire Extinguisher.	No.	53	49.82	
17	DCP 22.5 Kg Capacity Fire Extinguisher.	No.	2	93.66	
18	DCP 75 Kg Capacity Fire Extinguisher.	No.	12	136.50	
19	Water CO2 9 liters capacity Fire Extinguisher.	No.	4	59.59	
20	Mechanical Foam 50 Ltr. Capacity Fire Extingr.	No.	12	170.00	
21	Mechanical Foam 09 Ltr. Capacity FireExtingr.	No.	20	51.71	
22	AFT fire Extinguisher 35 Ltr foam (Type-AFT35/01)Fire Extinguisher.	No.	2	317.81	
C	Spares				
23	Refill of 9L Foam Fire Extingr CO2 Cartridge.	No.		83.78	
24	Refill of 75kg DCP Fire Extingr CO2 Cartridge.	No.		385.35	
25	Refill of 50L foam Fire Extingr CO2 Cartridge.	No.		280.00	
26	Refill of AFT fire Extinguisher 35 Ltr foam (Type-AFT35/01) Fire Extingr CO2 Cartridge.	No.	As per actual	210.62	
27	Refill of 22.5kg DCP Fire Extingr CO2 Cartridge.	No.		212.7776	
28	P&F of 22.5kg CO2 Fire Extingr Hose pipe	No.		399.3592	
29	P&F of 9kg CO2 Fire Extingr Hose pipe	No.		704.00	

Sr. No.	Particulars	Unit	Qty.	Unit rate Incl. GST	Amount
30	P&F of 4.5kg CO2 Fire Extingr Hose pipe	No.		225.63	
31	P&F of 6.8kg CO2 Fire Extingr Hose pipe	No.	164.9	252.00	
32	P&F of 10kg DCP Fire Extingr Hose pipe	No.		164.94	
33	P&F of 75kg DCP Fire Extingr Hose pipe	No.		195.67]
34	P&F of 9L Mech Foam Fire Extingr Hose pipe	No.		164.94	
35	P&F of 50L Mech Foam Fire Extingr Hose pipe	No.		271.40	
36	P&F of AFT fire Extinguisher 35 Ltr foam (Type-AFT35/01) Fire ExtingrHose pipe	No.		253.88	
37	Repairing of 22.5kg CO2 fire Extgr. Disc Valve	No.		109.40	
38	Repairing of 6.8kg CO2 fire Extgr. Disc Valve	No.		58.00	
39	Repairing of 4.5kg CO2 fire Extgr. Disc Valve	No.		125.79	
40	Repairing of 9kg CO2 fire Extgr. Disc Valve	No.		124.09	
41	Repairing of 10kg DCP fire Extgr. Disc Valve	No.		181.47	
42	Repairing of 75kg DCP fire Extgr. Disc Valve	No.		155.56	
43	Repairing of 22.5kg DCP fire Extgr. Disc Valve	No.		66.50	
44	P&F 9L water CO2 Fire Extgr Dis Nozzle	No.		59.98	
45	P&F 9L foam Fire Extgr Dis Nozzle	No.	As per	61.82	Limited
46	P&FAFT fire Extinguisher 35 Ltr foam (Type-AFT35/01)Fire Extingr Dis Nozzle	No.	actual	108.12	uptoRs.2 .0 Lakhs
47	Repl of 4.5kg CO2 fire Extgr Disc Washer	No.		18.00	
48	Repl of 6.8kg CO2 fire Extgr Disc Washer	No.		18.00	
49	Repl of 9L water CO2 fire Extgr Disc Washer	No.		13.99	
50	Repl of 50L Foam fire Extgr Rubber Washer	No.		24.51	
51	Repl of 4.5kg CO2 fire Extgr Locking Pin	No.		18.00	
52	Repl of 6.8kg CO2 fire Extgr Locking Pin	No.		18.00	
53	Repl of 9L water CO2 fire Extgr safety clip	No.		14.76	
54	Repl of 10kg DCP fire Extgr safety clip	No.		59.17	
55	Repl of 9L foam fire Extgr safety clip	No.		20.18	
56	P&F AFT fire Extinguisher 35 Ltr foam (Type-AFT35/01)Fire Extingr safety clip	No.		23.51	
57	P&F 10kg DCP Fire Extgr Dis grip	No.		103.79	
58	P&F 75kg DCP Fire Extgr Dis grip	No.		432.51	
59	P&F 10kg DCP Fire Extgr Top cap	No.		164.09	
60	Repair 50L foam Fire Extgr Top cap	No.		117.00	
61	Repair 9L foam Fire Extgr Top cap	No.		83.05	

- 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 uptoRs.2.0 Lakhs (Rs. Two Lakhs only) including of all taxes.

sd/-(R. V. Gaikwad) Executive Engineer EHV O&M Dn., MSETCL, Ratnagiri

ANNEXURE -'I'

Sr. No.	Name of S/s	Particulars	Capacity	Quantity
		Co2 type	6.8 Kg	2
1.		Co2 type	22.5 Kg	2
	220 KV Niwali S/s	DCP Type	75 Kg	4
		Mechanical foam	50 Ltr.	4
		Mechanical foam	9 Ltr.	6
	220 KV Pawas S/s	Co2 type	4.5 Kg	1
2.		DCP type	10 Kg	3
		DCP type	75 Kg	1
		Mechanical foam	50 Ltr.	2
		Mechanical foam	9 Ltr.	2
		DCP type	10 Kg	4
		Mechanical foam	9 Ltr.	1
	220 KV Lote S/s	Water Co2 type	9 Ltr.	1
3.		Co2 type	6.8 Kg	1
		Water mist foam based (Type-	0.6 Kg	1
		WMFG50)	50 Ltr.	1
		Co2 type	6.8 Kg	2
4.	220 KV Dasturi S/s	DCP type	10 Kg	8
т.	220 K V Dastair 5/3	DCP type	22.5 Kg	2
		Co2 type	6.8 Kg	9
		Co2 type	22.5 Kg	4
	220 KV Kharepatan S/s	DCP type	10 Kg	8
		DCP type		1
5.			75 Kg	1
		AFT fire Extinguisher 35 Ltr foam (Type- AFT35/01)	35 Ltr	2
		Water mist foam based (Type-	50 Ltr.	1
		WMFG50)	30 Ltr.	1
		Co2 type	6.8 Kg	4
		Co2 type	22.5 Kg	2
		DCP type	10 Kg	1
6.	220 KV Oni S/s	DCP type	75 Kg	2
		Water Co2 type	9 Ltr.	2
		Mechanical foam	50 Ltr.	3
		Mechanical foam	9 Ltr.	7
	220 KV Insuli S/s	Co2 type	4.5 Kg	1
		Co2 type	6.8 Kg	3
		Co2 type	22.5 Kg	1
7.		DCP type	10 Kg	7
7.		DCP type	75 Kg	1
		Water Co2 type	9 Ltr.	1
		Mechanical foam	50 Ltr.	1
	132 KV Kudal S/s	Co2 type	6.8 Kg	3
8.		Co2 type	9 Kg	4
o.		DCP type	10 Kg	4
	132 KV Kankavali S/s	Co2 type	6.8 Kg	2
9.		Co2 type Co2 type	9 Kg	3
		Co2 type Co2 type	22.5 Kg	3
		**		
		DCP type	10 Kg	2
		DCP type	75 Kg	1 2
		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/-(R. V. Gaikwad) Executive Engineer EHV O&M Dn., MSETCL, Ratnagiri



MSETCL invites online bids (E-enquiry) from registered contractors/ agencies on Mahatransco E-Tendering website https://srmetender.mahatransco.in/ for following works.

Sr.	Particulars	Description
No.		_
1	Enquiry No. & name	RFx No.:7000028136
		Name: Testing & refilling of fire extinguishers at various S/s,
		under EHV O&M Division, Ratnagiri.
2	Online Downloading the RFx	03.08.2023 to 10.08.2023, 18:00
3	Online submission date	On or Before 10.08.2023 up to 18:00 Hrs
4	Technical opening date	11.08.2023 upto 11:00, if possible
5	Commercial opening date	14.08.2023 upto 11:00, if possible
6	Estimated Cost	Limited upto Rs.2.0 Lakhs (Including tax)
7	EMD Amount	Rs. 5000/-
8	E-Enquiry Fee	Rs.100/- + 5 % GST (Non refundable)

For further details visit our website:-https://srmetender.mahatransco.in

Contact Person: Dy. Executive Engineer: Phone No. 8411001963

- a. Relevant portion of the Tender which the tenderer have to fill online would be available on aforesaid website.
- b. Enquiry Fee & EMD should be submitted online.
- c. Enquiry documents can be downloaded online from aforesaid website also enclosed herewith.
- d. Eligible contractor agencies should submit their bid well in advance instead of waiting till last date.
- e. MSETCL will not be responsible for non-submission of Bid due to any website related problems.
- f. In case of non submission of online payment of Tender Fee & EMD, bidders will be disqualified.

Note: All eligible interested contractors are mandated to get enrolled on E-Tendering portal (https://srmetender.mahatransco.in)

sd/-(R. V. Gaikwad) Executive Engineer EHV O&M Dn., MSETCL Ratnagiri