## MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO LTD





# Office of the Executive Engineer EHV O & M DIVISION, Pimpri Chinchwad Bijlinagar, Near 220 KV Chinchwad S/s, Pune -33



E mail ID – eepcdnoffice@gmail.com

No.: EE/PCDN/Tech./ 1167 Date: 13.12.2022

To	),				
Subject:- Enquiry for AMC for testing, refilling & reconditioning along with spares of Fir Extinguishers at various sub-stations under EHV O & M Division, Pimpri Chinchwad, Pune					
	 ar Sir,				
	Please quote your lowest rates in <b>two bid system</b> are to be invited from the reputed perienced/Registered contractor for the work as described in Schedule 'A' is enclosed herewith.				
Te	erms & Conditions:-				
1.	Two bid systems should be followed for submitting the offer in the prescribed form i.e. Schedule 'A' duly filled in which the rates written in words & figures & signed should be sent by registered post or in person to the Office of Executive Engineer, Pimpri–Chinchwad Division, Pune on or before 22.12.2022 up to 16:00 Hrs				
2.	Please super scribe the offer with following details.  Quotation for: AMC for testing, refilling & reconditioning along with spares of Fire Extinguishers at various sub-stations under EHV O & M Division, Pimpri Chinchwad, Pune				
	Due Date :========				
	Name of Bidder :				
3.	The offer shall be valid for acceptance for a period of 90 days from the date of submission of quotation.				

4. All the documents of this enquiry Schedule 'A' & other accompanying documents shall bear the

authorized signature of the Bidder, failing which the offer will be liable for rejection.

## Two bid systems should be followed for submitting the offer.

#### A. Technical bid (Two bid system)

This should contain following documents/certificates as a proof of qualifying pre-requisites, brochures, attested certificates etc.

Sr. No.	Particulars
1	Copy of PAN Card
2	Copy of GSTIN registration.
3	Valid Copy of shop Act or NOC from Grampanchayat or or Udyog Aaadhar Certificate
4	Income Tax return for FY- 2019-20 & 2020-21.
5	Valid Copy of refilling of Fire Extinguisher license/certificate.
	Work experience certificate as per above mentioned scope executed (i.e. refilling of Fire
6	Extinguishers) in MSETCL/any reputed institute not below the rank of Executive Engineer
	or equivalent

## **B.** Commercial bid:-

- 1. Techno-commercial bid will be opened for all received bids. After verification of all documents /certificates submitted in technical bid for prequalification as mentioned above, if it is found that, the enquiry fulfills the desired prerequisites; the price bid (envelope) will be opened. If the same is not found to be meeting the prerequisite, the commercial bid shall not be opened. Enquiry with incomplete details or not submitted in prescribed enquiry form etc. are liable for rejection.
- 2. This office reserves all rights to reject any or all quotations/bid without assigning any reasons thereof.
- 3. The technical documents should be submitted in separate envelop as the technical bid & commercial/price bid should be submitted in separate envelope separately.

If validity of any license/certificate expires during order period, contractor will have to renew the same & submit the copy to this office. Payment will be effected for valid period only.

Sd/Executive Engineer
Pimpri-Chinchwad Division, Pune

#### **TERMS AND CONDITIONS**

- 1) The Scope involves as follow:- The work should be carried out immediately as per instruction of Executive Engineer or Engineer Incharge. The detailed scope of work is as follow:
  - I. The contractor should have to submit the their address details of factory/site where the work of refilling of fire extinguishers to be carried out.
  - II. Inspection of cylinders at site jointly with Engineer-in-charge, listing of spares required for repairs/replacement. Details such as make, type, capacity of fire extinguishers, weight, etc. at the time of handing over & receipt after due repairs & refiling shall be noted by Engineer-in-charge & contractor jointly.
  - III. Empty the cylinder /fire extinguishers at site jointly with Engineer-in-charge before handing over the cylinder /fire extinguishers.
  - IV. Collection of empty extinguishers from substations & H.P. testing of cylinders, servicing, refilling & returning the same to S/Stns.
  - V. The extinguishers shall be transported by the contractor from the substation to his works & back to the substation at his risk & cost.
  - VI. Any loss to the owner (MSETCL) due to damage, theft etc. during such transit will have to be borne by the contractor.
  - VII. All problems arising in fire extinguisher cylinders during guarantee period will have to be attended by the agency free of cost.
  - VIII. The contractor shall obtain a certificate from In-charge for having executed the work satisfactorily.
- 2) Contractors Employees: The contractor shall employ & provide only such employee who is skilled & experienced for execution & it supervision of work. He shall make suitable arrangement for accommodation of his employees.
- 3) Quality of work: Work is to be done as per norms, specifications & Schedule 'A' of MSETCL, to the fullest satisfaction of operating officer otherwise it will be rejected and contractor has to repeat the same at his cost and risk only.
- 4) Damage to person & property:- The contractor shall indemnify The company against any losses and claim in respect of injuries or damage to any person, material or physical damage to any property what so ever, which may arise out of or in consequence of the execution of the work.
- 5) Work Completion Period:- Testing, refilling & reconditioning along with spares of Fire Extinguishers should be carried out as per the standard procedure within 15 days from the date of handing over of Fire Extinguishers by the concerned sub-station incharge to agency otherwise penalty @ ½ % per delayed week will be charged.

- 6) Guarantee Period: The work as a whole shall be guaranteed for trouble free service for period of 12 months from the date of handing over of fire extinguishers at respective Substation. If the material supplied or work carried out found defective due to bad design or Workmanship that should be replaced by agency at free of cost immediately or otherwise same will be deducted from agency bill/S.D.
- 7) Validity: The validity of work order to be issued to qualified bidder will be one year or exhaust of order value whichever is earlier.
- 8) Failure in Execution of Work:- In case of failure to execute the work as per Schedule A against the order in full, within the stipulated period, the company shall be at liberty without any notice or reminder to the contractor, to get the same work done on account of and at the risk of the contractor and to prefer a claim for a difference in price and for all expenses whatsoever incurred in getting the said work done from other agency and same shall be recovered from any claims due to the contractor from bills or deposits or from any account with any MSETCL's Offices. Such expenses shall also include 15% supervision charges.
- 9) The works whether fully completed or incomplete, all the materials, machinery, T&P temporary building, and other things connected therein shall remain at the risk and in the sole charge of the contractor until the completed work has been handed over to the Engineer In-Charge and till completion certificate has been obtained from the Engineer In-Charge. Until such handing over of the completed work, the contractor shall at his own risk &cost take all precautions reasonably necessary to keep all the aforesaid works and other things connected therewith, free from any loss or damage. In the event of the same or any part thereof being lost or damaged, he shall reinstate and make good such loss or damage, at his own cost & risk.
- **10) Idle Labor hours:** In case of suspension of work, or delay in work due to any reason or stay order of the Court of Law **no compensation** will be paid by the Company for idle labors /idle machinery etc., for that period.
- 11) Loss of material: Contractor will have to keep his material in his safe custody. MSETCL will not be responsible for the loss of the material kept at MSETCL's site. The accommodation for your staff shall not be provided by the MSETCL.
- **12)** The contractor shall make his own arrangement for skilled technicians, tools, and vehicles etc. No such incidental & peripheral facilities will be provided by the Company.
- 13) Security Deposit: You will have to submit Security Deposit @ 5% of total order value in the form of FDR/DD or online payment NEFT/RTGS to this office within 7 days from the date of issue of this order or the same will be deducted from your bill. S.D. will be refunded to you after successful completion of guarantee period. No interest will be paid on this amount. In case of

delay in S.D. payment interest @rate of 18% p.a. will be levied on you till the date of submission of S.D

14) Agreement: Contractor will have to execute the agreement bond with this office on stamp paper of 500/-The cost of stamp paper will be borne by contractor.

#### 15) Penalty for Late Execution of the Work:

- i. **Performance of work:** If it is found that performance of work is unsatisfactory, or not as per norms of MSETCL the contract is liable for termination at any stage of work without giving any prior notice and at contractor's entire risk & cost. The security deposit paid by agency shall be forfeited in that case.
- ii. **Delay in execution of work:** If the agency fails to complete the work within stipulated Time, penalty @ ½ % per delayed week, maximum to 10% of order amount shall be levied on contract value. If the work is not carried out in the stipulated period, the works will be got done departmentally or from any other agency at your risk and cost even at higher rates, in addition to the penalty that shall be chargeable as mentioned above.
  - 16) Liquidated Damages: If contractor fail to complete the works in the stipulated time period, he shall be liable to pay to the MSETCL the sum equal to 1% of the contract sum (for the delayed portion of work) per day delayed, subject to maximum of 10% as liquidated damages and subject further to 'Force Measure conditions.
  - 17) Bills: The tax invoice/ if applicable E-Invoice along with guarantee certificate should be submitted in triplicate to respective Sub-station Incharge. As and when the work should be completed at Subdivision, the service entry of the bills will be carried out by respective Substation Incharge in SAP and you should submit the bill as per service entry to respective Substation Incharge. Scrutinizing & auditing will be done at Division Office and payment will be effected accordingly subject to availability of funds. The visit report/ MOM duly signed by the Engineer-in-charge & the representative of the contractor and the work completion report stating the details of work done by the Contractor should be submitted along with the Bills.
  - **18)** Taxes: Income Tax & all other applicable taxes will be deduced as per prevailing rates from your bill, as per rule, if applicable. T Number should be mentioned on your bill.
  - 19) If any accident occurs to contractor's labors, supervising staff during the execution of work, then contractor will be responsible for the same and if any expenditure done towards medical aid, compensation if any will be on contractor's account.
- **20)** If any recovery towards losses/damages/shortages etc. is applicable, the same shall be recovered from contractor's bill, as assessed by the Sub-Station In-Charge.
- **21) General**: The contractor should make himself fully aware of M.S.E.T.Co.Ltd.'s general conditions of contract for supply of material and execution of work.

- **22) Termination of Contract**: The undersigned reserves the right to accept or reject the enquiry in part or full. The undersigned reserves the right to terminate the contract at any time during the contract period by giving appropriate notice of 7 days, if it is found that the contractor is not able to cope up with or discharge duties. Satisfactory /or not able to execute the work as per the order conditions. The discretion of the contract operating authority shall be final & binding upon you.
- 23) Sub- Letting of contract: The contract or any part thereof shall not be assigned, transferred, or sublet without the prior written permission of the undersigned. Even if such permission is granted, it shall be responsibility of the principal contractor to whom the work order was originally issued to execute the works as per the terms of the contract.
- 24) In case of difference of opinion, misinterpretation of any of the condition of the contract, in connection with or arising out of the condition or during the work period, the decision of the undersigned shall be final & binding on contractor.
- **25)** Jurisdiction of all suits/legal proceedings in regards to works under this contract shall be the court of Pune only.

It is therefore requested to offer your rates as per attached schedule 'A'

Thanking you,

Encl.: Schedule 'A'

Yours faithfully,

Sd/-**Executive Engineer**Pimpri-Chinchwad Division, Pune

#### Copy s.w.r.to:-

- 1) The Chief Engineer, MSETCL, PC (O&M) Zone, Pune.
- 2) The Superintending Engineer, MSETCL, EHV O&M Circle, Pune

Copy to: 1) Dy. Manager (F&A) Pimpri-Chichwad. Division, Pune.

# MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LIMITED, EHV O & M DIVISION, PIMPRI CHINCHWAD, PUNE.

# **SCHEDULE 'A'**

**Subject:** Enquiry for AMC for testing, refilling & reconditioning along with spares of Fire Extinguishers at various sub-stations under EHV O & M Division, Pimpri Chinchwad, Pune.

Sr. No	Particulars of work	Capacit y	Unit	Qty.	Rate (Incl. of All taxes)	Total
	A) SERVICE	PART	I	l.		
a	Testing & Refilling of Following Fire Extinguishers					
1	Machaniaal farms town Fire Futing wishes	50 Ltr	EA	40	1118.66	44746.40
2	Mechanical foam type Fire Extinguisher	9 Ltr	EA	74	276.90	20490.60
3		5 KG	EA	30	339.64	10189.20
4	DCD Eins Entire swick on	10 KG	EA	37	397.81	14718.97
5	DCP Fire Extinguisher	50 KG	EA	0	2977.00	0.00
6		75 KG	EA	14	4053.83	56753.62
7		6.8 KG	EA	80	354.92	28393.60
8	CO2 type Fire Extinguisher	9 KG	EA	39	471.00	18369.00
9		22.5 KG	EA	26	1088.23	28293.98
10	W. t. M. t. F Con town Fire Feetings 1	35 Ltr	EA	9	1145.50	10309.50
11	Water Mist Foam Gun tyne Fire Fytinguishers	50 Ltr	EA	6	1274.51	7647.06
12	2	2 kG	EA	8	302.08	2416.64
13	ABC Fire Extinguisher	5 KG	EA	16	867.30	13876.80
14	-	10 KG	EA	4	1416.00	5664.00
15	DCP + CO2 Fire Extinguisher	75kG	EA	2	522.15	1044.30
16	Water CO2 Type fire extinguisher	9 Ltr	EA	8	186.44	1491.52
b	Painting with sticker of Following Fire Extinguishers					
1	M 1 : 10	50 Ltr	EA	25	109.00	2725.00
2	Mechanical foam type Fire Extinguisher	9 Ltr	EA	26	97.94	2546.44
3		5kg	EA	2	64.61	129.22
4	DCP Fire Extinguisher	10 KG	EA	25	45.01	1125.25
5		75 KG	EA	2	189.66	379.32
6	CO2 type Fire Extinguisher		EA	27	46.91	1266.57
7			EA	19	80.24	1524.56
8			EA	22	177.00	3894.00
9	Water Mist Foam Gun type Fire Extinguishers	22.5 kg 35 Ltr	EA	7	768.77	5381.39

10		50 Ltr	EA	6	768.77	4612.62
11		5kg	EA	11	76	836.00
12	ABC Fire Extinguisher	10 KG	EA	3	76	228.00
13	DCP + CO2 Fire Extinguisher	75kG	EA	2	189.66	379.32
14	Water CO2 Type fire extinguisher	9 Ltr	EA	1	83.19	83.19
	B) SUPPLY	PART	I.			I
a	Spare Parts: For CO2 type Fire Extinguisher					
1	Discharge Hose pipe with Horn for 6.5/ 6.8 Kgs	-	EA	12	127	1524.00
2	Discharge Hose pipe with Horn for 9.0 Kgs	-	EA	20	127	2540.00
3	4.5Kg CO2 WB Discharge Hose Pipe	-	EA	1	85	85.00
4	9kg CO2 Fire Exgr Trolley Wheel	-	EA	18	136	2448.00
5	22.5kg CO2 Fire Exgr Trolley with Wheel	-	EA	11	1720.44	18924.84
6	Discharge Hose pipe with Horn for 22 Kgs	-	EA	19	283	5377.00
7	Wheel for 6.5 kg CO2 Type fire extinguisher	-	EA	4	289.6	1158.40
8	Horn for 6.5 kg CO2 Type fire extinguisher	-	EA	2	76.7	153.40
9	Trolley for 6.5 kg CO2 Type fire extinguisher	-	EA	2	1038.4	2076.80
b	Spare Parts : For DCP Fire Ext.					
1	Safely Clip & valve wheel for 6.5/10/22 Kgs.	-	EA	29	23.6	684.40
2	Discharge Hose pipe for 5 Kgs	-	EA	12	77.1	925.20
3	Discharge Hose pipe for 10Kgs	-	EA	20	142	2840.00
4	Discharge Nozle for 10Kgs	-	EA	20	36.99	739.80
5	Hose pipe for 75 kg DCP Type fire extinguisher	-	EA	8	200.6	1604.80
6	Connecting pipe for 75 kg DCP Type fire extinguisher	-	EA	7	243.46	1704.22
7	Connecting pipe for 5L ABC DCP Type fire extinguisher	-	EA	14	243.46	3408.44
8	Valve for 5L ABC DCP Type fire extinguisher	-	EA	16	448.4	7174.40
c	Spare Parts : For Mechanical Foam type Fire Extinguishers					
1	Safety Pin for 9/50 Ltrs.	-	EA	49	21.24	1040.76
2	Hose Pipe for 9 Ltrs.	-	EA	30	116.44	3493.20
3	Hose Pipe discharge nozzle for 9 Ltrs.	-	EA	30	15.33	459.90
4	Hose Pipe for 50 Ltrs.	-	EA	20	171.91	3438.20
5	Hose Pipe discharge nozzle for 50 Ltrs.	-	EA	18	86.52	1557.36
6	Trolley Wheel for 50L foam Type fire extinguisher	-	EA	16	1359.14	21746.24
7	9L Mech Foam Fire Exgr Cartridge	-	EA	20	116.01	2320.20
8	50L Mech Foam Fire Exgr Cartridge	-	EA	8	531	4248.00
d	Spares for Water Mist Foam Gun type Fire Extinguishers 50 Ltrs					
1	Pressure Gauge meter	-	EA	1	2596	2596.00
e	Spares for CO2 water type fire extinguisher					
1	CO2 cartridge for 9L water CO2 fire Extinguisher	-	EA	1	135.11	135.11
	TOTAL	1	<u>I</u>	1		3,83,919.74

#### **NOTE:-**

- 1) The estimated cost is limited to Rs. Four Lakhs Only (including all taxes)
- 2) The above per Unit rates are including all taxes.
- 3) The payment will be done for the actual quantity of work done.

# The contractors have to quote above/below/At par in % in respect of above Estimated Amount.

The contractor should not quote above/below/At par of individual items, such Price bid will be rejected						
1% Below (In words) of the above total estimated cost.						
2 At Par (In words) of the above total estimated cost.						
3% Above (In word) of the above total estimated cost.						
Dated Signature of Contractor with Seal						
Name						
Address						

Sd/-Executive Engineer Pimpri-Chinchwad Division, Pune