

माधव प्रौद्योगिकी एवं विज्ञान संस्थान, ग्वालियर MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

Deemed to be University

(Declared under Distinct Category by Ministry of Education, Government of India)

NAAC ACCREDITED WITH A++ Grade





S.No.

Cost of Tender Form: Rs.2000/-(Non-refundable)

TENDER DOCUMENT

FOR

Refilling and procurement of Fire Extinguishers

Tender, 2024-2025

The tender documents contains pages 08 from page no.01 to 08



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Color (A Mandia Guarlian (M.R.) (7/005 INDIA)

Gola Ka Mandir, Gwalior (M.P.)- 474005, INDIA
Ph.:+91-751-2409300, E-mail: director@mitsgwalior.in, Website: www.mitsgwalior.in

TENDER NOTICE

Sealed tenders are invited from eligible registered suppliers/agencies who are registered and having TIN/PAN/GST No. and proof of Income Tax clearance Certificate. The tender form shall be issued to those agencies/firms who qualify the below criteria.

S.I	No.	Category of Tenders	Earnest Money (Rs.)	Cost of Tender form Rs.
1	1.	Refilling and procurement of Fire Extinguishers	10,000/-	2000/-

The tender document can be obtained from the office of the Registrar, on or before 19.07.2024 up to 02:00 PM by depositing the cost of tender form in cash/DD in favor of Vice Chancellor, MITS, payable at Gwalior (Non-refundable) in the Institute working hours. The last date for the submission of completed tender form is 19.07.2024 up to 03.00 PM and tenders will be opened on 19.07.2024 at 4:00 PM in the presence of the tenderers or their representatives. The tender documents can be downloaded from the web-site www.mitsgwalior.in. The tenders directly downloaded from the website, must be attached with a Draft/Pay order in favor of the <u>Vice Chancellor, MITS, Gwalior, payable at Gwalior,</u> for the tender cost.

REGISTRAR

GENERAL TERMS AND CONDITIONS

- Tender documents can be obtained against cash payment/DD of Rs.2000/- in favour of Vice Chancellor, MITS, Gwalior payable at Gwalior (non-refundable) on or before 19.07.2024 up to 02.00 PM from the Institute during working days. The tender form can also be directly downloaded from the institute website www.mitsgwalior.in and shall be enclosed with tender form fees of Rs.2000/- in form of a D.D. in name of Vice Chancellor, MITS, payable at Gwalior.
- 2. Earnest money amount of **Rs. 10,000/-** deposit (EMD) is to be submitted directly as per item Head along with the completed tender form duly sealed in 1st cover. The EMD shall be in the form of Demand Draft/Pay Order in favour of the <u>Vice Chancellor, MITS, Gwalior</u> payable at Gwalior.
- 3. Eligibility Criteria for applying for the tender:
 - a. Valid GST Number is compulsory.
 - b. Valid TIN Number and PAN Card Photocopy.
 - c. Proof of Past Satisfactory assignment of the same nature done in the reputed Government departments.
 - d. Audited Balance Sheet for Last Five Financial Year

These certificates are to be put inside the 1st envelope.

- 4. The tenderers shall submit the tender in two sealed envelopes marked as 1st and 2nd. The first envelop should contain the E.M.D., Tender cost DD/Receipt and copies of all relevant documents pertaining to eligibility criteria and the second envelop should contain the tender form of the price bid. In case the 1st cover is not annexed for eligibility criteria in the proper form as mentioned above in clause (3) and/or is without E.M.D. the envelop marked 2nd will not be opened at all and the same will be rejected and no representations shall be entertained in this regard. The sealed covers must be super-scribed with the contents contained therein.
- 5. The last date and time of submission of tenders is on 19.07.2024 up to 03.00 PM.
- 6. Tenders will be opened on 19.07.24 at 04.00 PM. First envelop will be opened from 04.00 PM and the second envelop for the eligible tenderers will be opened on the same date.
- 7. Validity of the rates will be up to 01 year.
- 8. Telegraphic/Fax and conditional tenders shall not be accepted.
- 9. **Vice Chancelllor, MITS, Gwalior**, reserves the right to accept or reject any or all tenders without assigning any reason thereof, **even the lowest tender does not necessarily qualify for the order**.
- 10. The rates should **be F.O.R.** at site (Institute Premises. No extra charges on this account (for Octroi, sales tax and surcharge, etc) shall be payable to the suppliers.
- 11. Our Institute is exempted to pay excise duty.
- 12. The rates should include all material, labor charges, profit & relevant taxes including GST, if any.
- 13. The tenderers whose tender is accepted shall have to sign an agreement as per the format of institute. The Institute will award the contract to the bidder whose tender has been determined to be substantially responsive and who had offered the lowest evaluated package cost.
- 14. Any amount due or becoming due for the tender shall be recovered from their bills.
- 15. The competent authority reserves the right to increase or decrease the quantity of any item or cell during the period of contract. The tenderers will be bound to comply with the order of the competent authority without any claim and compensation.

- 16. The rate should be competitive and workable.
- 17. Any controversy will be subject to display in Gwalior Jurisdiction only.
- 18. The Income Tax, CGST and SGST shall be deducted from the bills as per the rules.
- 19. The whole supply should be satisfactorily executed within stipulated time from the date of issue of order. Time extension will not be permitted.
- 20. The tenderers shall execute the work as per specification mentioned in the supply order.
- 21. Before making any supply of any materials to the Institute, the tenderers or his representative shall get it approved by the competent authority, otherwise the supply shall not be approved. To check the rest of supply, he should submit the approved sample in our office, if items do not belong to reputed or registered make.
- 22. The tenderer should satisfy himself regarding the magnitude of the supply and no claim on this account shall be entertained thereafter.
- 23. Warranty period should be clearly specified as per the latest terms & conditions of the original manufacturers and the parts and labor cost are to be included for the full warranty period.
- 24. The warranty period will be considered from the date of supply of the items.
- 25. A duly constituted committee of the Institute may inspect the supply made by the tenderer at other places. The committee may also inspect infrastructure of those applicants who qualify the eligibility criteria in clause-3, for satisfaction.
- 26. M.I.T.S., Gwalior will have rights to check the sample before supply.
- 27. Payment will be made after the successful and satisfactory supply and installation/completion of the work.
- 28. The contractor/firm have to be completed the assigned works or part of work positively otherwise it will be treated as breach of the contract and deposited earnest money shall be forfeited.
- 29. The EMD of successful vendor will be released only after completion of tender duration.

REGISTRAR

I have studied the above general conditions of the contract and shall abide by them.

Seal & Signature of the Agency/Firm

FINANCIAL BID BOQ (BILL OF QUANTITIES)

S.No	Item with Specification	Capacity	Qty.	Make	GST	Rate with GST
1	Supply of Water CO ₂ Type Fire Extinguisher CO ₂ Cylinder Based Trolley Mounted. Make ISI, IS: 13385 or equivalent	50 Ltr.	1 No.			
2	Supply of Dry Chemical Powder (with MAP – 50%) Type Fire Extinguisher Gas Cartridges Type. For BC fire (internal) Trolley / Wheel. Make: - ISI, IS: 10658 or equivalent	25 KG.	1 No.			
3	Supply of Dry Chemical Powder Type(with MAP – 50%) Fire Extinguisher CO ₂ Type (2 KG.) outside Trolley / Wheel. Make :- ISI , IS : 10658 or equivalent	25 KG.	1 No.			
4	Supply of CO ₂ Type Fire Extinguisher. Make ISI, IS: 2878 or equivalent, Trolley Mounted	22.5 KG.	1 No.			
5	Supply of Dry Chemical Powder Type (with MAP – 50%) Fire Extinguisher Make ISI , IS : 15683 or equivalent	09 KG.	1 No.			
6	Supply of ABC Multipurpose Dry Powder with (MAP – 50%), Stored Type, Fire Extinguisher, Make ISI, IS: 15683 or equivalent	09 KG.	1 No.			
7	Supply of Mechanical Foam Type Fire Extinguisher Stored Pressure. Make ISI, IS: 15683 or equivalent	09 Ltr.	1 No.			
8	Supply of Water Type Fire Extinguisher Stored Pressure. Make ISI , IS : 15683 or equivalent	09 Ltr.	1 No.			
9	Supply of CO ₂ Type Fire Extinguisher. Make ISI, IS: 2878	6.5 KG.	1 No.			

	or equivalent , Trolley Mounted				
10	Supply of Dry Chemical Powder	06 KG.	1 No.		
10	with (MAP – 50%)Type Fire	UU KG.	I NO.		
	Extinguisher				
	Make ISI , IS : 15683 or				
	equivalent				
11	Supply of ABC Multipurpose Dry	06/05	1 No.		
	Powder with (MAP – 50%),	KG.	1110.		
	Stored Type , Fire Extinguisher ,	1.0.			
	Make ISI , IS : 15683 or				
	equivalent				
12	Supply of Dry Chemical Powder	04 KG.	1 No.		
	Type with (MAP – 50%)Fire				
	Extinguisher Make ISI , IS :				
	15683				
	or equivalent	<u> </u>	<u> </u>		
13	Supply of Fire Extinguisher Ball	1.3KG	1 No.	 	
	for ABC Class				
	(Effective Range:8-10 m ²)				
14	Refilling of DCP Type Fire	25 KG	01 no.		
	Extinguisher with ABC with MAP				
	– 50% powder and outside CO ₂				
	cylinder 2 kg				
15	Refilling of DCP Type Fire	25 KG	01 no.		
	Extinguisher with ABC with MAP				
	 – 50% powder and inside CO₂ Gas cartridge 				
16	Refilling of DCP Type Fire	25 KG	01 no.		
10	Extinguisher with ABC with MAP	23 KG	OI 110.		
	- 90% powder and outside CO ₂				
	cylinder 2 kg				
17	Refilling of DCP Type Fire	25 KG	01 no.		
	Extinguisher with ABC with MAP				
	– 90% powder and inside CO ₂				
	Gas cartridge				
18	Refilling of DCP Type Fire	10 KG	01 no.		
	Extinguisher with (MAP – 50%)				
19	Refilling of water co ₂ Type Fire	09 lit.	01 no.		
	Extinguisher				
20	Refilling of chemical foam Type	09 lit.	01 no.	 	
	Fire Extinguisher				
21	Refilling of co ₂ Type Fire	6.8 Kg	01 no.		
	Extinguisher				
22	Refilling of DCP Type Fire	05 KG	01 no.		
	Extinguisher with (MAP – 50%)				
23	Refilling of ABC Multipurpose	05/06	01 no.		
	Dry Powder with (MAP – 50%	KG			

)stored Type Fire Extinguisher				
24	Refilling of DCP Type Fire	03 KG	01 no.		
	Extinguisher with (MAP – 50%)				
25	Refilling of ABC Multipurpose	1.3 KG	1 No.		
	Dry Powder with (MAP – 50%				
)stored Type Fire Extinguisher				
26	Refilling of ABC Multipurpose	05/06	01 no.		
	Dry Powder with (MAP – 90%	KG			
)stored Type Fire Extinguisher				
27	Servicing of Hydrant Valve		01 Job		
28	Servicing of Hose Reel Drum		01 Job		
20			04.1.1		
29	Hose Reel Shut off Nozzle (G.M)		01 Job		
30	Branch Pipe 25 mm(SS)		01 no.		
31	Butter Fly Valve 06"		01 no.		
31	Accessories, i	f required		of refilling	
	Accessories, i	required	at the time	or remining	
1	Union for DCP 05 Kg Cylinder		01 no.		
2	Union washer (Washer Cap)		01 no.		
3	Safety clip for DCP		01 no.		
4	High Pressure Braided Hose with		01 no.		
	Nozzle 01 meter				
5	High Pressure Braided Hose with		01 no.		
	Nozzle 02 meter				
6	High Pressure Braided Hose with		01 no.		
	Nozzle 05 meter				
7	Plastic Horn for CO2		01 no.		
8	Squeeze grip for ABC 10 KG		01 no.		
9	Collar Ring		01 no.		
10	Gas- Cartridge		01 no.		
11	O-ring		01 no.		
12	Discharge Hose for ABC		01 no.		
13	Pressure Gauge for ABC		01 no.		
14	Valve for ABC		01 no.		
15	15 mm dia quartzoid bulb type		01 no.		
	stainless steel sprinkler head				
	suitable to operate at 68 degree				
	pendent type				
16	Pressure Gauge suitable for (0-		01 no.		
	18 Kg/cm2) with isolation valve				
	and siphon pipe				
17	63 mm dia 15 mtr RRL		01 no.		
	(Reinforced rubber lined) Type A				
	hose IS:636				
18	Hose Reel Drum ISI Marked wall		01 no.		

mounting, Swinging type of M.S. Construction confirming to IS:884/1995 fitted with 30 meter /19 mm thermo plastic				
		N	lame:	
		S	ignature:	

Date:

Seal & Signature of the Agency/Firm