



**भारतीय प्रबंधन संस्थान मुंबई**

**INDIAN INSTITUTE OF MANAGEMENT MUMBAI**

**विहार सरोवर मुंबई - Vihar Lake, Mumbai 400 087**

Website: <https://www.iimmumbai.ac.in>

(Only Through Online e-Procurement Mode)

e-Tendering Website : <https://www.gem.gov.in>

**Notice Inviting e-Tender (NIT) for the Work of “Non Comprehensive AMC for Hydro Pneumatic Systems at Main Reservoir, Swami Vivekananda Hall and Academic cum Library Building, IIM-Mumbai**

## Indian Institute of Management, Mumbai

Ref. No : IIMMumbai/Estate/GeM/2025-26/03

Date: 17.02.2026

### NOTICE INVITING e-TENDERS (NIT)

Executive Engineer, on behalf of the Director, IIM Mumbai, Mumbai - 87 invites Online tender on **item rate basis** under **single bid system** for the work of “**Non Comprehensive AMC for Hydro Pneumatic Systems at Main Reservoir, Swami Vivekananda Hall and Academic cum Library Building, IIM-Mumbai**”

Details of submission of tender and other details are elaborated in the tender document. (

**Tender Document:** Tender document will not be issued in person. The tender document can be downloaded from <https://www.gem.gov.in> & [www.iimmumbai.ac.in](http://www.iimmumbai.ac.in). Tenders downloaded from the website must be accompanied by requisite tender fee failing which tender will not be considered.

<b>1</b>	Estimated Cost of Work	₹ 1,41,600.00 (Incl of GST)
<b>2</b>	Download of tender document online	As per bid specification uploaded on GeM Portal
<b>3</b>	Last date for downloading tender online	As per bid specification uploaded on GeM Portal
<b>4</b>	Last date of submission	As per bid specification uploaded on GeM Portal
<b>5</b>	Opening of the Tenders Online	As per bid specification uploaded on GeM Portal

**Opening of the bid Online:** Bids will be opened in the presence of tenderers or their authorized representatives, who are present online. Late and delayed tenders will not be opened and such tenders will stand summarily rejected.

In case any document (s) produced in support of eligibility criteria or any other document(s) turns out to be fraudulent, such tenders will be rejected and the tenderer will be debarred from participating in future tenders at IIM Mumbai.

**Evaluation of tender:** Tender is item rate basis and will be awarded to the lowest bidder. In case two or more tenders are found equal in commercial bids, work will be awarded to the contractor who has executed satisfactorily contracts of higher values based on the

certificate of experience submitted along with tender papers assessment carried out by the Institute.

The Director, IIM Mumbai, reserves the right to: a) reject any or all the tenders without assigning any reason whatsoever; b) not binding himself/herself to accept the lowest or any tender; and c) accept the whole or any part of the tender and the tenderer shall be bound to perform the same at the rates quoted. Canvassing in connection with tender is strictly prohibited. Tender details can be viewed on the website <https://www.gem.gov.in> & [www.iimmumbai.ac.in](http://www.iimmumbai.ac.in). Tenders downloaded from the website must be accompanied by requisite tender fee failing which tender will not be considered.

**Executive Engineer**

## Indian Institute of Management, Mumbai

Ref. No : IIMMumbai/Estate/GeM/2025-26/--

Date: 19-02-2026

### E-tender document

**Name of the Work : “Non Comprehensive AMC for Hydro Pneumatic Systems at Main Reservoir,Swami Vivekananda Hall and Academic cum Library Building,IIM-Mumbai”**

#### **INSTRUCTION TO TENDERERS**

The Tender document has only one part.

Failure to comply with any of the conditions laid down herein renders the Tender invalid. All the enclosures/documents will have to be submitted along with bid. Any enclosure/document found not submitted along with bid of the Tender such enclosures/documents will not be accepted, at a later stage.

1. **Estimated cost of work:** Total estimated cost of work is ₹ 1,41,600.00 (Incl of GST) (Rupees One Lakh Forty One Thousand Six Hundred Only).
2. **Visit to the Campus:** Tenderers are advised to visit IIM Mumbai campus/premises and ascertain the nature and quantum of work before tendering.
3. **The tenderer should be OEM (Grundfos and /or Wilow) or Authorized channel partners of Grundfos and /or Wilow and should submit the proof of the same.**
4. **The tenderer should have its registered office in Mumbai/Navi Mumbai/Kalyan,Thane and proof of the same to be submitted.**
5. **Acceptance of tender conditions:** The tenderer should read this complete tender document along with the Terms and Conditions annexed hereto and give acceptance. The tenderer is advised to visit the IIM Mumbai on any working day with prior intimation between 10.00 hours and 16.00 hours to assess the nature and quantum of work before tendering.
6. **Filling tender documents:**

The tender should be submitted through online mode i.e GeM portal only.

IIM Mumbai reserves the right to reject any or all tenders without assigning any reason thereof.

7. **Attestation of documents by the contractor:** All the documents, submitted by the tenderer should be attested by the contractor and same scanned copies should be submitted online.
8. **Producing originals documents for verification:** All above concerned original documents should be produced for verification at any stage of tender process or as and when sought for, failing which the bids are liable for disqualification

**EXECUTIVE ENGINEER**

**NOTICE INVITING E-TENDER**

Executive Engineer IIM MUMBAI, Mumbai- 400 087 invites item rate e-Tenders for the following work:

- 1 NIT No. : IIMMumbai/Estate/GeM/2025-26/--
- 2 Name of Work : Non Comprehensive AMC for Hydro Pneumatic Systems at Main Reservoir,Swami Vivekananda Hall and Academic cum Library Building,IIM-Mumbai
- 3 Estimated Cost : ₹ 1,41,600.00 (Inclusive of all taxes)
- 4 Earnest Money Deposit : NA
- 5 Period of completion : 01 Year (01/04/2026 to 31/03/2027)
- 6 Tender Fee : NA
- 7 Start date for downloading : As per Bid specification uploaded on GeM portal.
- 8 Last date for downloading of tender form : As per Bid specification uploaded on GeM portal.
- 9 Last date & time of submission for financial bid : As per Bid specification uploaded on GeM portal.
- 10 Date of opening of tender : As per Bid specification uploaded on GeM portal.
- 11 Validity period of tenders for acceptance : 180 days from date of opening
- 12 Place of submission of tender : Online mode on GeM portal only

**Executive Engineer**

### **Terms and Conditions:**

1. All the pumps have to be serviced every month during the AMC period .
2. All the breakdowns irrespective of its number will have have to be attended during the AMC.
3. Labour,tools and tackles will be in the scope of the vendor.
4. Vendor will have to take necessary safety arrangements while executing the maintenance.
5. Vendor will have to intimate the Engineer In charge before scheduling the maintenance activity.
6. Vendor must take necessary care and ensure that the product is not damaged while executing the maintenance activity.
7. The vendor shall submit the service report after maintenance activity.
8. Payment schdeule : Payment will be made quarterly in equal installements
9. Check List to be followed every month and to be incorporated in the monthly report shall include (but not limited to) followings:

#### **Physical System Check Points**

<b>Sr. No.</b>	<b>Description</b>	<b>Remark</b>
1	Physical Pump Condition	
2	Physical Motor Condition	
3	Physical Panel Condition	
4	Physical Pressure Tank Condition	
5	Physical Pressure Transmitter Condition	
6	Physical Float Switch Condition	
7	Physical Isolation Valves Condition	
8	Physical Non Return Valves Condition	

**Panel Cooling Motor Check Points**

<b>Sr. No.</b>	<b>Description</b>	<b>Remark</b>
1	Panel Cooling Fan	
2	VFD Cooling Fan	
3	Panel Filter Condition	
4	Pump Room Exhaust Fan	

**Pump Motor Parameters**

<b>Sr No</b>	<b>Description</b>	<b>Observed Values</b>			
		<b>Pump 1</b>	<b>Pump2</b>	<b>Pump3</b>	<b>Pump4</b>
1	Pressure in BAR				
2	Flow in M3/Hr				
3	Motor kW				
4	Motor currents FLC amps				
	R				
	Y				
	B				
5	Voltage				
	R-Y				
	Y-B				
	R-B				
6	Earthing (neutral to vtg check)				
7	OLR setting				
8	Direction of Rotation				
9	Precharge air vessel pressure bar				
10	Motor Bearing Condition				
11	On/Off Band (%)				
12	Suction Side Leakage				
13	Noise Level				
14	Pump par .Range in (bar) at fixed speed				
15	Motor temp (deg cel) max				

**VFD parameter settings**

<b>Sr No</b>	<b>Description</b>	<b><u>Observed Value</u></b>
1	Motor power (kw) parameter 102	
2	Motor Voltage parameter 103	
3	Motor Frequency Parameter 104	
4	Motor current parameter 105	
5	Min Reference, Re Min Parameter 204	
6	Min Reference, ReMax parameter 205	
7	Ramp up time(s) parameter 207	
8	Ramp down time parameter 208	
9	Rated motor speed parameter 106	
10	MPC/PMU setting/QPT	

**Action Taken:****Action to be Taken:**

**E-TENDER****(FINANCIAL BID)**

**Name of Work:- Annual Maintenance Contract for AG-200 UV Aqua Guard Water Purifiers ”**

**Note : Below Schedule is for reference purpose only , the EXCEL (.xls) form are available on e-Tender website , vendors need to download and upload the filled price bid form online on e-Tender website.**

<b>Sr No</b>	<b>Item</b>	<b>Qty</b>	<b>Unit</b>	<b>Rate (Incl of GST)</b>	<b>Amount(Incl of GST)</b>
<b>01</b>	Non Comprehensive AMC of water supply system at Reservoir comprising of 3 Nos x CR20-6.Make:Grundfos Motor:7.5kW,Pressure Tank:200 Ltr/16 Bar	<b>1</b>	<b>Set</b>		
<b>02</b>	Non Comprehensive AMC of water system at Swami Vivekananda Hall for Domestic Low Zone Surface comprising of pump 2 Nos x CRE10-6 Make: Grundfos,Pressure Tank:100 Ltr/10 Bar	<b>1</b>	<b>Set</b>		
<b>03</b>	Non Comprehensive AMC of water system at Swami Vivekananda Hall for Domestic High Zone comprising of Surface pump 2 Nos x CRE10-6, Make:Grundfos Pressure Tank:100 Ltr/10 Bar	<b>1</b>	<b>Set</b>		
<b>04</b>	Non Comprehensive AMC of water system at Swami Vivekananda Hall for Low Zone Surface comprising of pump 2 Nos x CRE10-6, Make:Grundfos Pressure Tank:100 Ltr/10 Bar	<b>1</b>	<b>Set</b>		

<b>05</b>	Non Comprehensive AMC of water system at Swami Vivekananda Hall for Flushing High Zone comprising of Surface pump 2 Nos X CRE 10-6, Make:Grundfos Pressure Tank:100 Ltr/10 Bar	<b>1</b>	<b>Set</b>		
<b>06</b>	Non Comprehensive AMC at Academic cum Library Building for Domestic water system comprising of 3 Nos X Wilo Pump MVI 1607 16-01, Make:Wilo,Pressure Tank:100 Ltr/10 Bar	<b>1</b>	<b>Set</b>		
<b>07</b>	Non Comprehensive AMC at Academic cum Library Building for Flushing water system comprising of 3 Nos X Wilo pump, Make: Willo MVI 32-04-03, Pressure Tank:100 Ltr/10 Bar	<b>1</b>	<b>Set</b>		
				<b>G Total(Incl of GST)</b>	

**EXECUTIVE ENGINEER**

