



भारतीय प्रबन्धन संस्थान राँची

(शिक्षा मंत्रालय, भारत सरकार के अधीन)

प्रबन्धन नगर, नयासराए मार्ग, राँची, झारखण्ड , पिन— ८३५ ३०३

INDIAN INSTITUTE OF MANAGEMENT RANCHI

(Under Ministry of Education, Govt. of India)

Prabandhan Nagar, Nayasarai Road,

Ranchi, Jharkhand, PIN - 835303

URL: www.iimranchi.ac.in

Email: purchase@iimranchi.ac.in

Notice Inviting e-Tender (NIT) for
Repair and Maintenance of the firefighting system at IIM Ranchi

Tender No. : IIM Ranchi/NIT/ FireSystem/2026-27/32

Dated: 17.07.2026

Issued by:
Administrative Officer - Purchase
Indian Institute of Management, Ranchi

NOTICE INVITING e-TENDER (NIT)

IIM Ranchi is an Institution of National Importance (INI) and Second Generation IIM under the Ministry of Education, Government of India, established in 2009 in the State of Jharkhand. The institute is operating from its permanent campus newly constructed at Prabandhan Nagar, Nayasarai Road, Ranchi, Jharkhand.

The Institute invites e-tender under two bid system from reputed and experienced agencies for Repair and Maintenance of the firefighting system at IIM Ranchi.

The interested and eligible agencies may visit the Institute's permanent campus for first-hand information about the location, building layouts/ others and submit their bids accordingly through electronic mode (e-tendering), and the bidding agencies are requested to note the following instructions for submission of e-bids.

Registration with M/s. ITI Ltd., (A Govt of India Enterprise) (agency through which IIM Ranchi has taken up the e-tendering process):

Intending bidders are requested to register themselves with M/s ITI Ltd., (if not registered earlier) through <https://iimranchi.ewizard.in> for obtaining user ID, by following the instructions, terms and conditions stipulated by M/s ITI Ltd., for this purpose.

For participating in the e-tendering process of IIM Ranchi:

After registration with M/s ITI Ltd., using the assigned User ID and Password, they can access the website of <https://iimranchi.ewizard.in> and, with the help of the digital signature, they can participate in the e-tender of the Indian Institute of Management IIM Ranchi. The bidder may contact following e-wizard helpdesk contact details:

i. E-Wizard Help Desk:

1st Floor, M-23, Road No. 25,

Near SBI, Sri Krishna Nagar,

Patna - 800001

Tel: 0612-2520545, 8448288985, 9504486212, 9504661237, 9835871522

ii. E-Wizard Help Desk:

A-41, Himalaya House 23, K G Marg,

New Delhi -110001

Tel: 011-49606060

Email: ewizardhelpdeskpatna@gmail.com

Note:

i) The indenting bidders must have valid Class 3 (Signing + Encryption) Digital Signature Certificate to submit the bids online.

ii) Bidders are requested to read 'Instruction to Bidders for Participating in E-Tendering' carefully.

Tender Schedule

Name of the work	Notice Inviting e-Tender for ‘Repair and Maintenance of the firefighting system at IIM Ranchi’.
Tender Document Cost	Nil
EMD	Rs 90,000/- (Rs Ninety Thousand only)
Performance Security	3% of order value
Website for downloading Tender Document, Corrigendum/Addendum	www.iimranchi.ac.in (under ‘Tender’ section), https://iimranchi.ewizard.in , CPP Portal
Estimated Bid Value	Rs. 44,60,577/- (Rupees Forty-Four Lakh Sixty Thousand Five Hundred Seventy-seven only)
Bid Validity	Bid validity shall be 90 (ninety) days from the date of opening of bids
Bid Submission Start Date	17.07.2026 from 01:00 PM
Pre-Bid Meeting	11:00 AM to 12:30 PM on 24.07.2026 for clarifications of queries, if any, at IIM Ranchi Campus, Prabandhan Nagar, Nayasarai Road, Ranchi, Jharkhand, PIN – 835303.
Site Visit by the Bidders	The interested and eligible parties are requested to inspect the campus buildings between 10:00 AM to 06:00 PM on any working day (up to 07.08.2026). They may contact the Administrative Officer - S&P during office hours on any working day.
Last Date of bid submission	up to 03:00 PM on 07.08.2026 through https://iimranchi.ewizard.in
Opening of Tender	<u>Part - I: Technical Bid</u> e-Technical bids will be opened online on 07.08.2026 at 04:00 PM. <u>Part - II: Financial Bid</u> Financial bids of the technically qualified bidders shall be opened at a later date. The financial bid opening date and time shall be intimated to the technically qualified bidders separately by the Institute in advance.
Contact Person (for any clarification)	Administrative Officer - Purchase & Stores Indian Institute of Management Ranchi Email: purchase@iimranchi.ac.in

Tender document and other details can be obtained from the institute website @ www.iimranchi.ac.in and CPP Portal @ <https://eprocure.gov.in/epublish/app>. Any addendum/ corrigendum in respect of this tender shall be issued on our website @ www.iimranchi.ac.in / <https://iimranchi.ewizard.in> / CPP portal @ <https://eprocure.gov.in/epublish/app>. No separate notification shall be issued in the print/ electronic media. Bidders are therefore requested to visit the website of the institute regularly to keep themselves updated

1. Instruction to Bidders:

- 1.1 All Bidders shall provide the required information accurately and enough as per details in Eligibility Criteria
- 1.2 The Tenderer shall upload the valid copies of the documents as mentioned in the Eligibility criteria in technical bid, failing which the tender will be rejected. If necessary, bidder shall produce all the original documents for verification.
- 1.3 The work shall be carried out as per the directions of the Engineer Incharge/ Project Manager.
- 1.4 Blacklisted contractors in State/ Central Govt. Departments/ PSU/ Autonomous bodies are not eligible to quote, if found, such tenders will be rejected.
- 1.5 The successful Bidder shall execute an Agreement within two weeks from the date of Receipt of LOA from this office, The Tender Document will form the part and parcel of the agreement.
- 1.6 The material shall be approved by the Institute Officials, IIM Ranchi before execution of the work.
- 1.7 The rates quoted should reflect all taxes. The bid evaluation will be done inclusive of all Taxes / Cess. / Royalty etc. The statutory levies as per Govt. guidelines will be deducted. The IIM Ranchi reserves the right to accept / reject any or all the tenders without assigning any reasons.
- 1.8 The work shall be commenced with all manpower, material, machinery & requisite resources within 10 days from the date of work order, failing which it would be presumed that the successful tenderer is not interested in the work and action will be taken to get the work executed through alternate agency at the risk and cost of the former Tenderer.
- 1.9 Conditional tenders will not be accepted and are liable for rejection.
- 1.10 Bidders who meet the specified minimum qualifying criteria, shall be eligible.
- 1.11 Even though the Bidders meet the eligibility criteria mentioned in Section-4 they are subject to be disqualified if they have:
 - Made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or
 - Record of poor performance such as abandoning the works, not properly completed the contract, inordinate delays in completion, litigation history, or financial failures etc.
- 1.12 **Site visit-** The Bidders are requested to visit and examine the Site of Works and its surroundings and obtain all information that may be necessary for preparing the tender and entering into a contract for the Works. The cost of visiting the Site shall be at the Bidder's own expense. A declaration as per Annexure -III needs to be uploaded as part of the technical bid.
- 1.13 **Amendment of Tender documents-** Before the deadline for submission of tenders, the IIM Ranchi may modify the tender documents by issuing corrigendum / addendum. Such corrigendum/ addendum, thus issued, shall be part of the tender documents and shall be published online in the e-Procurement portal and the institute's website. Prospective Bidders will be given reasonable time for submitting the bid by taking the corrigendum/ addendum into account.
- 1.14 **Documents comprising the tender**

The Technical Bid submitted by the Bidder shall contain the documents as follows:

- a) Earnest Money Deposit paid in the specified form as mentioned in the e-Procurement platform.
- b) Qualification Information as per formats to comply the task created in the e- Procurement Portal under GTC and Technical parameters and Documents required from Bidder.
- c) Any other documents / materials required to be completed and submitted by Bidders in accordance with these instructions. The required documents shall be filled in without exception.
- d) Details of Key Personnel proposed to be deployed on this project.
- e) Contact details (Address, Telephone/Mobile No., E-mail address etc.) of the applicant.

The Financial bid shall be uploaded by the bidder through e-procurement portal only and no hardcopy of financial bid should be attached or disclosed.

All prevailing duties, taxes, and other levies like CESS/Royalty payable by the contractor under the contract, or for any other cause, spares and material cost, shall be included in the rates, prices and total Tender Price submitted by the Bidder.

1.15 Tender validity: - Tenders shall remain valid for a period not less than 90 days after the deadline date for tender submission. A tender valid for a shorter period shall be rejected by the IIM Ranchi as non- responsive.

In exceptional circumstances, prior to expiry of the original time limit, the IIM Ranchi. The Bidder may request that the period of validity be extended for a specified additional period. The request and the Bidders' responses shall be made in writing or by email. A Bidder may refuse the request without forfeiting his earnest money deposit. A Bidder agreeing to the request will not be required or permitted to modify his tender but will be required to extend the validity of his earnest money deposit for a period of the extension.

1.16 Earnest money deposit: - The Bidder shall furnish, as part of his tender, earnest money deposit (EMD). The Bidder has to pay the Earnest Money Deposit (EMD) in the form of Demand draft drawn on "The Director, Indian Institute of Management Ranchi" payable at "Ranchi" or through the SBI collect online link: <https://www.onlinesbi.sbi/sbicollect/icollecthome.htm?saralID=-997825186>

The bidder has to scan the demand draft and submit it with Technical Bid Documents for our reference. The original DDs has to be submitted to the institute. The transaction details be uploaded in case of online payment of EMD.

1.17 Provisions for Micro and Small Enterprises (MSE):- The MSE registered bidder should upload the registration certificate in the ewizard portal along with the technical bid documents. The MSE registration to specify manufacturing/service of the tender item(s). EMD exemption for MSE is as per the government norms.

1.18 Format and signing of Tender: - Successful Bidder shall sign all the pages of the tender document as a token of acceptance of all the terms and conditions of the contract.

1.19 Submission of Tenders: - Tenders must be submitted on-line in the e-Procurement portal by the Bidder before the notified date and time.

1.20 Late Tenders : - In e-procurement system, Bidder shall not be able to submit the bid after the bid submission time and date as the icon or the task in the e-procurement portal will not be available.

IIM Ranchi will not be liable (or) responsible for any delay due to unavailability of the portal and the Internet link.

1.21 Tender Opening: - The IIM Ranchi will open all the Tenders received through' online mode, in the presence of the Bidders or their representatives who choose to attend on the specified date, time and place specified. In the event of the specified date of Tender opening being declared a holiday for the IIM Ranchi. The Tenders will be opened at the appointed time and location on the next working day.

The IIM Ranchi will evaluate and determine whether each tender meets the minimum qualification on eligibility criteria.

1.22 Clarification of Tenders: - To assist in the examination, evaluation, the IIM Ranchi may, at his discretion, ask any Bidder for clarification of his Tender. The request for clarification and the response shall be in writing or by-mail along with the section number, page number and subject of clarification, but no change in the price or substance of the Tender shall be sought, offered, or permitted.

Any effort by the Bidder to influence the IIM Ranchi in the tender evaluation, or contract award decisions may result in the rejection of the Bidders' tender.

1.23 Award criteria: - The IIM Ranchi will award the Contract to the Bidder whose tender has been determined to be substantially responsive to the Tender documents and who has offered the lowest evaluated tender Price.

1.24 Right to accept any Tender and to reject any or all Tenders

The IIM Ranchi reserves the right to accept or reject any Tender, and to cancel the Tender process and reject all Tenders, at any time prior to the award of Contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the IIM Ranchi action.

1.25 Notification of award and signing of Agreement

The Bidder whose Tender has been accepted will be notified of the award by the IIM Ranchi. Prior to expiration of the Tender validity period by e-mail or confirmed by letter. This letter (hereinafter and in the Conditions of Contract called the "Letter of Award") will state the sum that the IIM Ranchi. Will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract in price bid. The Agreement will be executed between the institute and the successful Bidder/Bidders post submission of Security deposit by the bidder.

1.26 Payment Terms: - Payment will be made to contractor post completion of work. The agency needs to submit work completion certificate duly signed by JE/ Project Manager/ authorized official of the institute, warranty certificate along with the invoice.

1.27 The time period of completion of the work is 60 days.

1.28 The eligibility of bidders will be governed as per Chapter 3, para 3(C) (iii) of the Manual for procurement of consultancy Services. *"Consultant or any of its affiliates/ allied firms hired to provide consultancy services for the preparation or implementation of a project, shall be disqualified from subsequently providing goods or works or non-consultancy services resulting from or directly related to the consultancy services for such preparation or implementation"*

1.27 Make in India: - Only "Class-I and Class-II local supplier will be eligible to bid notified vide (DPIIT) Notification No. P-45021/2/2017-PP (BE-II) dated 4th June 2020 amended from time to time.

2. Eligibility Criteria

A. Any specialized firms /company registered under CPWD/ railways/ MES/ central PSUs/ or any Government department are eligible to apply. A certificate of registration to be submitted by the bidder.

B. The Bidder should have Experience of having successfully completed either of the following similar works. The similar work must have been carried out in any Central/State Government Department/Central Autonomous Body/Central/state Public Sector Undertaking organization.:

- Three(03) completed works each costing not less than **40%** (forty %) of the tender value.

(Or)

- Two(02) completed works each costing not less than **60%** (Sixty %) of the tender value.

(Or)

- One(01) completed works costing equal or not less than **80%** (Eighty %) of the tender value.

Similar works mean “Repair & Maintenance or AMC of firefighting system of the minimum contract value mentioned above”.

C. The works should have been completed in last three (05) consecutive years.

D. The bidder should have registered for a minimum period of 05 years.

E. PAN and GST Registration certificates

F. **Annual Turnover:** The annual turnover of the tenderer should be equal to or more than 178 Lakh rupees during the immediate last three consecutive financial years. The bidder should submit the audited sheet of profit and loss statement for the last 03 financial years.

G. The bidder should have not been blacklisted by any State / Central Govt. Departments/ PSU/Central PSUs/ Autonomous bodies / Institutions. Bidder need to submit Annexure-II in company letter head.

H. Acceptance of all Terms & Conditions certificate, Annexure-I

I. Annexure-III (undertaking for site inspection) is a mandatory document.

J. **Defects Liability Period:** Defects Liability period will be six months from date of completion of project.

K. **Performance Security:** Performance Security shall be submitted by the successful bidder within 21 days after notification of award. It shall be in the form of an unconditional and irrevocable Bank Guarantee for 3% of the Accepted Tender Amount. It should be valid up to 60 days beyond the date of completion of all contractual obligations of the contractor (08 months from the day of work completion).

3. Scope of Work

ABSTRACT OF SCOPE: -

- **Fire Pump Set**-21 Nos -Mechanical, Winding, Bearing, Gland, Coupling Check.
- **Pump Panel Auto Mode**-21 Nos- Electrical, IR, Auto/Manual Trial
- **Fire Pipeline** -100 Mtr+ Leakage and building hydrant pipeline check
- **Hydrant System**- 234 Valve+ 240 Hose Valve and other Hydrant items Check
- **Fire Alarm System**- 16 Panel+ 1150 Devices -Loop, Device, Battery Test
- **Sprinkler System**-1700 Heads Approx- Visual, Pressure, Drain Test.

1. Fire Pump Set Scope

The system comprises 2 Nos. 94 HP Diesel Engine pump, 2 Nos. 100 HP main pump, 02 Nos. 15 HP Jockey pumps and 15 Nos of 7.5 HP Pumps with associated electrical panels.

DG Pump 94 HP required complete service including oil, filter, coolant, Bearing and battery change, 100 HP and other pumps bearing noise and heating observed, 2 Nos 7.5 HP winding burnt and requires rewinding. Gland packing for leakage and bearing wear to be rectified.

- Total 21 Pumps- Main, Diesel Jockey and Terrace Pump
- DG Pump 94 HP- Required complete servicing Oil, Diesel filter, Air Filter, Mobile filter, Coolant Change Pending. Service Due
- Pump 7.5 HP x 13 Nos - Bearing 6305 damage, Servicing
- Pump 15 HP x 2 Nos- Bearing 6204 damage, Servicing
- Pump 100 HP x 2 -Bearing 6320 Damage, Servicing
- Motor Issue- 2 Nos motor repairing.
Material/Consumable required: -
- Mobile filter, mobile oil, Diesel filter, Air Filter, Coolant
- Bearing 6305, 6320,6204/Grease/Contactor, Relay, Lug 10 mm

2. Motor Panel Scope

A total of 21 nos. fire pump control panels. Out of these 13 nos. panels are located on the terrace and the remaining are installed adjacent to the respective pump room.

●**External Condition** - Dust accumulation, rust observed on panel enclosures – cleaning and servicing.

●**Internal Condition**- Contactor, relay and lugs found damaged, -- required replacement.

3. Fire Alarm System Scope

Addressable System- 1150 Nos. Addressable Smoke Detectors, 71 Nos MCP (manual call point), 71 Nos hooter and 05 Nos Addressable FACP (Fire Alarm Control Panel) are installed.

Conventional System- 11 Nos. Conventional System FACP (Fire Alarm Control Panel) , 91 Nos MCP (manual call point), 91 Nos Hooters are Installed. 248 Nos addressable smoke detectors were found not working properly and require immediate replacement.

4 Nos. Out of 11 conventional panels are not working. Further, 52 Nos hooters and 71 nos MCPs are defective and required immediate replacement. Replacement of 248 Nos faulty addressable detectors and all defective conventional devices.

- **Addressable System:-** Smoke Detector-1150 Nos, out of which 248 Nos not working properly, MCP-71 Nos, Hooter-71 Nos, FACP-5 Nos
- **Conventional System:** FACP-11 Nos, out of which 04 Nos. Not working , MCP-91 Nos, Hooter-91 Nos
- **Defective items:** Addressable Smoke Detector -248 Nos, Conventional MCP-71 Nos, Hooter- 52 Nos require replacement
- **Panel Condition:** - Dust accumulation, battery and wiring check pending service required in all panels

4. Underground Fire Hydrant System Scope

Conducting a complete leakage test, hydrotesting 10.5 kg/cm^2 for 2 hours and carrying out necessary repairs to restore system integrity.

- a) **Pipeline:** -Underground fire hydrant pipeline network installed.
- b) **Testing Result:** - Pressure drop observed during testing, Leakage suspected in UG Line.
- c) Identify underground leakage and repair the identified leak points.
- d) Provide Inspection chambers at predetermined intervals and at each valve/joint for future maintenance
- e) Carry-out hydrostatic testing @ 10.5 kg/cm^2 for 2 hours post repair.

5. Fire Hydrant System Scope

The system comprises of Fire Hydrants, Hose Boxes, Hose Reels , RRL, 3 way, 4 way Hydrant outlets installed across various blocks.

- i. **Fire Hydrant :-** Some hydrants found damage & leaking. Require service and replacement/repair.
- ii. **Hose Box :-** Many boxes damaged . Require repair and replacement
- iii. **Hose Reel :-** Required servicing and testing
- iv. **RRL Hose Pipe:-** Some hose pipes are not working, cracked/burst. Required replacement & service.
- v. **3 Way & 4 Way:-** Required Servicing.
- vi. **Painting** - All Hydrants, hose boxes and outlets require cleaning and fresh red enamel painting.

6. Sprinkler System Scope

The system comprises approx. 1700 Nos sprinkler heads. Appx. 200 Nos Sprinkler heads require replacement due to damage and corrosion. Complete system requires live testing and flushing. Immediate service and replacement to restore system reliability as per NFPA-13.

- i. **Total Sprinklers:** - 1700 Nos installed
- ii. **Condition:** Most sprinklers jammed due to no servicing
- iii. **Leakage:** - Pressure drop observed in sprinkler line due to leakage
- iv. **Replacement Required :-** 200 Nos Sprinkler heads-damaged/corroded
- v. **Testing:** - Live Testing and flushing of complete system required

4. Special Conditions

- 4.1 Establishment of Labor Camp is strictly prohibited in the premises of Indian Institute of Management Ranchi Campus. Essential labor for round the clock work at site may be allowed with prior permission of Junior Engineer/Project Manager.
- 4.2 Any damage to the existing service lines/ system pipes/civil structures during execution of work shall be rectified by the bidder at his own cost and risk.
- 4.3 The tenderer is expected to inspect the site and acquaint himself with the local conditions and will be deemed to have so done before submitting the tender.
- 4.4 The rates quoted shall be for finished work and shall include for all necessary incidental work. Sales or any other tax on materials in respect of this contract will be payable by the Contractor.
- 4.5 It is entirely the responsibility of the Contractor to arrange for and provide all materials required for successful completion of the work except such special materials that may be supplied if any.
- 4.6 The Contractor should make his own arrangements to cover the all-round construction area, by providing polyester net/polythene sheet/barricading to avoid inconvenience to other surrounding offices/ departments/ buildings, as directed by the Junior Engineer/Project Manager of the work.
- 4.7 The debris arise during the period of construction will have to be cleared then and there to keep the surroundings clean and tidy. Such debris shall, if not cleared, be cleared at contractor's risk and cost.
- 4.8 The contractor shall vacate the campus premises with all his men/ materials immediately after completion of the project.

4.9 WORKMANSHIP AND LABOUR:

The quality of all materials, tools, operators and labour used on the work shall be subject to the approval of the Junior Engineer/ Project Manager or his authorized agent who shall have power to order immediate removal by the contractor any of the above that may not meet with his approval. In case of failure to carry out orders of removal within the time specified, the Project Engineer or his authorized agents shall get the same removed at the contractor's expense.

4.10 Safety code

- a) The Contractor at a prominent place at work spot should bring these safety provisions to the notice of all concerned by display on notice board. The persons responsible for compliance of the safety code shall be named therein by the contractor. All necessary personal safety equipment's as considered adequate by the Engineer should be kept available for immediate use of persons employed at the site and maintained in the good condition and the contractor should take adequate steps to ensure proper use of equipment by those concerned.

BID FORWARDING LETTER

(To be submitted on the letterhead of the bidder)

Date: _____

To

The Administrative Officer - Purchase & Stores

Indian Institute of Management Ranchi

Prabandhan Nagar, Nayasarai Road

Ranchi - 835303

Subject: Repair and Maintenance of the firefighting system at IIM Ranchi

Ref: IIM Ranchi/NIT/FireSystem/2026-27/32 dated 07.08.2026

Sir,

I/ We hereby confirm and declare that I/We have carefully studied the tender document therein and undertake myself/ ourselves to abide by the terms and conditions laid down in the tender.

I/ We also keep the offer open for 90 (Ninety) days from the end date of tender or any amendment thereon.

Yours faithfully,

(Name & signature with stamp of the bidder)

Self-Declaration about Non-Blacklisting

(To be submitted on the letterhead of the bidder)

Date: _____

To

The Administrative Officer - Purchase & Stores

Indian Institute of Management Ranchi

Prabandhan Nagar, Nayasarai Road

Ranchi - 835303

Subject: Repair and Maintenance of the firefighting system at IIM Ranchi.

Ref No.: IIM Ranchi/NIT/FireSystem/2026-27/32 dated 07.08.2026

Sir,

In response to your tender under reference, I/ We hereby declare that presently our agency is having unblemished record and is not declared ineligible for corrupt & fraudulent practices either indefinitely or for a particular period of time by any Central/ State Govt. Department, Central/ State Universities, Public Sector Undertakings, Autonomous Bodies, Academic Institutions and Commercial Organizations.

We further declare that presently our agency is also not blacklisted/ debarred and not declared ineligible for any reason other than corrupt & fraudulent practices by any Central/ State Govt. Department, Central/ State Universities, Public Sector Undertakings, Autonomous Bodies, Academic Institutions and Commercial Organizations in past five years from the last date of submission of proposal.

If this declaration is found to be incorrect then without prejudice to any other action that may be taken, my/ our performance security may be forfeited in full and the tender if any to the extent accepted may be cancelled.

Yours faithfully,

(Name & signature with stamp of the bidder)

FORMAT OF UNDERTAKING FOR SITE INSPECTION

(To be submitted on the letterhead of the bidder)

Tender No.: IIM Ranchi/NIT/FireSystem/2026-27/32 dated 07.08.2026

To

The Administrative Officer - Purchase & Stores

Indian Institute of Management Ranchi

Prabandhan Nagar, Nayasarai Road

Ranchi – 835303

I/we hereby give an undertaking for the given work as follows: -

Sub: Repair and Maintenance of the firefighting system at IIM Ranchi.

I/we have inspected and examined the campus buildings and its surroundings is / are satisfied before submitting our bid as to the nature and scope of work. I/we shall be responsible for arranging the required equipment/ items and install them as per the guidelines. I/we shall be maintaining at our own cost all other requirements like tools, test equipment, safety gadgets, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents.

Submission of a bid by I/we implies that I/we have read this notice and all other contract/ tender document and has made myself / our self-aware of the scope and specifications of the work to be done and other factors having a bearing on the execution of the work.

Yours faithfully,

(Name & signature with stamp of the bidder)

ANNEXURE - IV

FINANCIAL BID

(To be submitted on the letterhead of the bidder)

Date of Submission of Financial Bid : _____	
Ref: NIT for Repair and Maintenance of the firefighting system at IIM Ranchi. Tender No.: IIM Ranchi/NIT/FireSystem/2026-27/32 dated 07.08.2026	
Name of the Bidder: Correspondence Address: Tel/ Mob No.: Email:	

(Amount in INR)

Sl. No	Item Description	Qty.	UOM	Unit Rate	Total Amount	GST	Total Amount Including GST
1	Pump Set						
1.1	Cleaning ,Greasing,Coupling alignment,Gland packing changed, Bearing Change of all Terrace Pump-7.5 Hp	13	Nos				
1.2	Terrace Pump Repairing -7.5 HP Banding,Cleaning ,Greasing Bearing Change (send to workshop)	2	Nos				
1.3	Jockey Pump Sprinkler & Hydrant -15 HP, Cleaning ,Greasing,Coupling alignment,Gland packing changed of both pump	2	Nos				
1.4	Bearing Change	4	Nos				
1.5	Main Pump Sprinkler & Hydrant-100 HP, Cleaning ,Greasing,Coupling alignment of both pump	2	Nos				
1.6	Bearing Change	4	Nos				
1.7	DG Pump Sprinkler & Hydrant -94 HP, Cleaning ,Greasing,Coupling alignment, changed of both pump	2	Nos				
1.8	Mobile Filter -02 Nos, Mobile Oil-12 Ltr, Diesel Filter-02 Nos, Air Filter -02 Nos, Coolant-20 LTR and other small parts as per requirements	1	Lot				
1.9	Gland Packing + Consumables	1	Lot				
1.10	Supply of Battery for DG 80 AH Make-Exide	1	Nos				
Sub Total 1- Pump Set							
2	PUMP PANEL SERVICING+ AUTO MODE TESTING -21 NOS						
2.1	Pump Panel Cleaning+ Contact/ORL Check & Service work	21	Nos				
2.2	Cable Lung Tightening+Insulation Test	21	Nos				

2.3	Auto Mode Setting+ Pressure Switch Check	21	Nos				
2.4	Manual/Auto Trials+Timer Setting	21	Nos				
Sub Total 2- Pump Panel							
3	Fire Alarm System						
3.1	Serving of Addressable Fire alarm control panel , Cleaning, Testing, Loops checking and programming	5	Nos				
3.2	Serving of Conventional Fire alarm control panel , Cleaning, Testing, Loops checking and programming	7	Nos				
3.3	Replacement of 4 Zone Conventional Fire Alarm Control Panel.	4	Nos				
3.4	Serving of Addressable Smoke Detector Cleaning+ Testing and servicing	902	Nos				
3.5	Replacement of Addressable Smoke Detector Make-Copper	248	Nos				
3.6	Serving of Addressable MCP and Hooter	135	Nos				
3.7	Replacement of Addressable MCP	28	Nos				
3.8	Replacement of Addressable Hooter	38	Nos				
3.9	Replacement of Conventional Addressable MCP	71	Nos				
3.10	Replacement of Conventional Hooter	52	Nos				
3.11	Change of Panel Battery 12 v 7Ah	32	Nos				
3.12	Supply of 2 core copper Armoured fire alarm cable.	500	Mtr				
Sub Total 3- Fire Alarm System							
4	Sprinkler System						
4.1	Cleaning and Service of Sprinkler Head Visual+ Guard	1700	Nos				
4.2	Sprinkler Pipe Network Visual+ Leak Check and	1	Lot				
4.3	Service of Pressure Gauge Test+Calibration	1	Lot				
4.4	Service of Alarm Valve + Flow Switch Service	4	Set				
4.5	Replacement of Sprinkler (Make-Tyco) UI Listed	200	Nos				
Sub Total 4-Sprinkler work							
5	Hydrant System						
5.1	Service of of Hydrant Valve (Service Cleaning, Greasing & Test)	214	Nos				
5.2	Hydrant Valve Repair (Spindle/Packing/ Wheel)	15	Nos				
5.3	Supply of New Hydrant (ISI) Mark (New purchase)	10	Nos				
5.4	RRL Hose Service (Service Cleaning & Test)	220	Nos				
5.5	Supply of New RRL Pipe (ISI) Mark (New Purchase)	30	Nos				
5.6	Hose Box Cleaning+ Glass Glass & rubber change and painting	188	Nos				
5.7	Supply of Hose Box Double Door (New Purchase)	26	Nos				
5.8	Branch Pipe (Nozzel) Service (Servicing, Cleaning & Testing)	233	Nos				

5.9	3 Way + 4 Way Service (Service Cleaning/Leak Test & Painting)	12	Nos				
5.10	Hose Reel Service (Cleaning/Function Test)	160	Nos				
5.11	Painting of All Hydrant Pipe line (New purchase)	1	Lot				
Sub Total 5-Hydrant work							
6	Underground Hydrant Ring line-						
6.1	Ring LINE (Leakage) Approx 100 Mtr 150/100 mm Pipe line- UG Ring line leakage Checking with Test Pit Excavation and construction of test pit 5x 6 feet, Supply of Fixing of butterfly Valve, Pressure Gauge, Flanch servicing ,Cutting , welding, wrapping and coating and testing. Payment will be done as per actual length calculations	100	Mtr				
Total Amount (inclusive of all the taxes)							
Total Amount in Words (inclusive of all the taxes)							

i.If there is any increase/decrease in the work, the final payment will be made on work done on the actual area/qty. Prior approval of Engineer in charge is mandatory for any area/qty increase/decrease.

ii.Selection Method: Lowest cost proposal (L1) on total amount of technical responsive bidder will be considered for the award of contract.

iii.The Lump sum amount includes all charges. No additional payment will be made to the agency.

Declaration

I/We..... (Name of the Partner/s or Authorized Representative of Bidder) of (Name of the vendor/ firm/ agency) do hereby declare that the entries made here are true to the best of my/our knowledge. I/We hereby agree to abide by all terms and conditions laid down in tender document.

Place: Name & signature with stamp of the bidder)

Date: