



F.no-IIITD/Bldg Proj /Operations/ FF/407/2025

Dated : 09.04.2025

NOTICE INVITING QUOTATION (NIQ-09/2025)

Sealed item rate quotations are invited in **two envelope** system for the following work on behalf of the Registrar IIIT Delhi from Eligible Contractors for **Repair and Maintenance of firefighting works at different locations of IIIT-Delhi**, so as to reach the office of the undersigned upto 3PM on **16th April 2025** in envelope to be opened on the same day at 3:50 PM, in the office of the CE, A-203 2nd Floor of old Academic Block, IIIT-D Campus, Okhla Phase-III New Delhi-110020 in presence of the intending bidders who so wish to attend.

Location	External areas at different locations
Time of completion	45 Days

Earnest Money Deposit: Rs 8,500/- (Eight Thousand Five Hundred only) is to be submitted with tender document as earnest money. The above payment shall be made in the shape of deposit at pay order/demand draft of a scheduled bank issued in favour of “**IIIT Delhi Collection**” payable at New Delhi.

Note : MSME and NSIC firms are exempted from EMD. Such firms have to submit documentary evidence in support of their firm’s MSME status in the particular area of operations along with an application for exemption. This will be enclosed in Envelope- I.

1. The works shall be carried out as per the relevant CPWD / BIS Standards and Terms and conditions, Specifications, BOQ and areas/locations as directed complete.
2. **Time Allowed:** 45 days from issue of work order.
3. Schedule of quantity: As per enclosed BOQ.
4. Clause 12 of GCC CPWD is applicable for EI/SI.
5. **Contractor must visit site before quoting and fully satisfy himself of the site conditions.**
6. Contractor must possess valid GST, PAN, and TIN no.
7. No T&P shall be issued to the Contractor. The contractor shall be provided with electricity and water at one point, he shall make his own arrangements for further distribution of electricity, water supply and all other labor, tools, plant and equipment etc as required for the works complete. Any damage done to existing walls /ceiling /floors /electrical /fire alarm/ fighting/plumbing equipment /building during execution shall be on the part of the Contractor.



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8. Eligibility Criteria: The agencies must have satisfactory executed **only Fire Fighting works** in Govt Deptts/PSU/Reputed Pvt sector /MNCs three works each of value Rs 1.70 Lac or two works each of Rs 2.55 Lac or one work of Rs 3.40 Lac during last 7 years. The applications not supported with requisite experience certificates/work order shall not be entertained. This will be enclosed in **Envelope- I**
 9. The financial bid of the tenderers, whose technical bid is found to be suitable, will be opened in the presence of the tenderers, who desire to attend the opening of financial bid.
 10. The priced bill of quantities, all duly signed by the authorized signatory of the firms. This will be enclosed in **Envelope- II**.
 11. Payment shall be made as per actual quantities of executed works against RA/Final bill at all locations as directed
 12. Security Deposit / Retention money shall be Two and Half percent (2.5%) of the value of executed works and will be deducted from each and every payment made to the contractor against running account bill submitted for the work done at site. retention money will be released with Employer until the Defects Liability period is successfully over.
 13. Defect Liability period 12 months from date of completion.
 14. Protection and maintenance of existing services & Provision for all safety measures for traffic, pedestrian workmen, machinery etc. as considered necessary by the Engineer-in-charge.
 15. Conditional offers will not be accepted. The offer shall remain valid for 60 days. The rates shall remain firm for a period of one year from date of award. The work order may be extended to cover additional areas at same rates as per institute requirements. No variation in rates shall be applicable.
 16. Rates to quoted are inclusive of all taxes, duties, cartage, loading unloading and shifting to location as called for
 17. Contractor should depute a qualified supervisor dedicated for this work, who will monitor and



coordinate work from contractor's side and interact with the IIITD Engineers, responsible for supervision of work, on regular basis.

18. Contractor will take due permission for entry of all his workers in IIITD. No unauthorized person will be allowed to work inside.
19. During execution of work, Engineer may make minor changes in the scope of work as per site conditions or other reasons. Contractor will have no extra claim in his rates for the same.
20. All workers are supposed to use identified utilities of the Institute only.
21. Contractor will ensure proper clearance of malba/ rubbish / debris created due to the works and clear site following completion of the works.
22. IIIT-D reserves the right to accept or reject any tender in part or whole without assigning any reasons thereof.

PE & EO



S. No.	Description of Items.	Unit	Qty	Rate	Amount	Remarks
A	FIRE FIGHTING SYSTEM					
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means in foundation trenches or drain (not exceeding 1.5m in width or 10sqm on plan),including dressing of sides and ramming of bottoms, lift upto 1.5m. Including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50m (A) All kinds of soil.	Cum	40			
2	Providing & fixing M.S. Black ERW Heavy grade Class C piping as per IS: 1239. The pipes complete with necessary specials such as tees, bends, elbows, flanges, reducers, etc. Rate quoted shall include for painting of pipe with one coat of primer and two coats of synthetic enamel paint of approved colour / make for aboveground piping and coating & wrapping for underground piping as per the IS standards and local fire service department requirements, complete in all respects.					
2.1	Underground piping with necessary flanges & fittings such as elbows, tees alongwith pipe coating and wrapping of underground pipes with 4mm thick & 100mm wide approved bitumen-based wrapping material. (Pypkote/Makpolycote) with overlap of 25mm (min) as per manufacturer's specification.					
a)	25mm dia	R.M.	25			
b)	150mm dia	R.M.	6			
c)	100mm dia	R.M.	6			
	Make: TATA/JINDAL HISAR/SURYA					
2.2	Above ground piping with necessary flanges, fittings such as elbows, tees, supports and Painting with synthetic enamel paint two coats with one primer coat as per the requirement of local fire service department.					
	This includes works at all heights and levels including shafts ,terrace and complete with supporting MS works for the same.					
a)	25mm dia	Meter	100			
b)	150 mm dia	R.M.	6			
c)	100 mm dia	R.M.	6			
	Make: TATA/JINDAL HISAR/SURYA					
3	Steel work welded in built up section /framed work, including cutting, hoisting fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In grating ,frames, guard bar, ladder, railings, railings, brackets, gates and similar works including the installation of fasteners.	Kg	50			



4	Ball Valve (Manual) with brass body SS Ball, Nitrile Rubber Seal & O- Ring PN 16 pressure rating for chilled water/hot water circulation as specified. -25 mm	Nos	8			
5	Providing & fixing Sluice /Gate valve of CI body and brass nonrising type sprindle for PN 1.6 rating, conforming to IS:14846 with matching flanges , nut , bolts & rubber gasket complete in all respects- 150mm dia. Note : The scope of work also includes cutting of the existing MS pipeline, welding works, and fixing the valve in the running line, ensuring a leak-proof and secure installation.	Nos	10			
6	Supplying, fixing, testing and commissioning of butterfly Valve of PN1.6 rating with bronze/gunmetal seat duly ISI marked complete with nuts, bolts, washers, gaskets conforming to is13095 of following size as required 150mm dia. Note : The scope of work also includes cutting of the existing MS pipeline, welding works, and fixing the valve in the running line, ensuring a leak-proof and secure installation.	Nos	2			
A	Total Amount of Fire fighting works					
B	GST@ 18%					
A+B	Total Amount with GST					
	Note: All rate to be inclusive cost of Transportation, Labour, Materials, loading, unloading etc. as required for satisfactory completion of work including clearances from local authorities .					

TESTING

- All piping in the system shall be tested to a pressure of without drop in pressure for at least for 10 hours.
- Rectify all leakages, make adjustment and retest as required and directed.