

**INDIAN INSTITUTE OF TECHNOLOGY KANPUR
INSTITUTE WORKS DEPARTMENT
CENTRAL OFFICE**

Enquiry No.: IWD/CO/2025-26/ 196

Dated: 19.09.2025

The quotations are invited for the **"Subsoil investigation for 5 No's bore holes at the site for proposed Nurse's Hostel (Phase-I) at IIT Kanpur"** from specialized agencies having the requisite similar type of experience are invited. The duly filled quotation shall be received **online through www.eprocure.gov.in/eprocure/app up to 29.09.2025 at 12.00 Noon** and shall be opened on the **30.09.2025 at 3.30 PM** in the office of the Superintending Engineer, IWD, IIT Kanpur in presence of the representative of the quotationer, who wish to be present. The estimated cost for the above mentioned work is amounting to **Rs. 3,18,600/-inclusive of GST**. The earnest money deposit is Rs. 6400/- in favour of the Director IIT, Kanpur. **The original EMD shall have to be submitted in the office of the Superintending Engineer, Central Office, IWD, IIT Kanpur on or before 30.09.2025 up to 12.00 Noon.**

The quotations should be submitted online along with scan copy of EMD, experience certificate of similar nature of works and other required documents **through www.eprocure.gov.in/eprocure/app upto 29.09.2025 at 12.00 Noon.**

1. The percentage above & below should be offered in Priced BOQ.
2. The firm should have valid GST Registration, PAN the same should be submitted along with the technical bid. In the absence of these particulars the quotations are liable for rejection.
3. According to standard terms, payment shall be made after its completion. Payment against Performa invoice shall not be made.
4. The quotations shall remain open for acceptance for four weeks from the date of opening.
5. Necessary statutory deductions shall be made from the bills.
6. The Institute has right to reject all or any of the quotations and to split up the requirements or relax any or all of the above conditions without assigning any reason.
7. The work shall be executed as per entire satisfaction of the Engineer-in-charge In time with all labour, materials & T&P etc. complete with all respect.
8. A penalty 1% shall be charged if required work is not completed by due date.



9. The period of completion is 30 days from the date of work order.
10. The rates quoted shall be F.O.R. IIT Kanpur.
11. Site visit must be done by the bidder before quoting their rates.
12. The experience certificate of similar works i.e. Subsoil investigation works duly certified already executed in Central Government /State Government/ Central PSUs may also be attached along with the technical bid.
13. If the bidder makes any modification in the terms and conditions of the bid, which is not acceptable to the Institute, then the Institute shall, without prejudice to any other right or remedy, be at liberty to suspend the bidder for one year.

(Vinay Kumar Tiwari)
Superintending Engineer

Copy to: - 1. Notice Board.
2. Institute web site
3. CPPP portal

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Item No.	Subheads and item of work	Unit	Qty	Rate (inclusive of GST) (in Rs)	Amount (in Rs)
	<u>SH: MISC. WORK</u>				
1	Charges towards mobilization & de-mobilization of resources, comprising instrument, equipment and personnel at the proposed site and demobilization after completion of in situ test.	LS	1	11800.00	11800.00
2	Shifting & Setting of Boring/ Drilling machine from one borehole to other.	Each	4	3540.00	14160.00
3	Exploratory drilling 150mm dia. of boreholes in all type of overburdened soil, up to a maximum depth of 35m or up to refusal, whichever met earlier, by percussion method with skilled labours, technical manpower, tools & plants, equipment. Note: Refusal shall be defined when 'N' value reached 100 for penetration of 300mm. (5 bore holes of 35m each)	RM	175	944.00	165200.00
3.1	Conducting Standard Penetration test as per IS: 2131 in the boreholes at an interval of 1.50 meter in depth and at every change of strata from borehole.				
3.2	Collection of Undisturbed soil samples from all boreholes at intervals of 3.0 meter in depth and at every change of strata from borehole.				
3.3	Collection of Disturbed soil samples in the boreholes at an interval of 1.50 meter in depth and at every change of strata from borehole.				
3.4	Measurement of Ground Water Level after completion of each borehole and collection of water				

	samples.				
4	LABORATORY TESTING:				
4.1	Moisture contents, Grain size & Hydrometer analysis.				
4.2	Specific gravity & Free-soil index.				
4.3	Atterberg Limits				
4.4	Unconfined Compressive Test.				
4.5	Tri-axial Compression Test (UU).				
4.6	Direct Shear Test.				
4.7	Consolidation Test.				
4.8	Chemical analysis of ground water samples.				
4.9	Chemical analysis of soil samples.	RM	175	708.00	123900.00
5	Submission of detailed Geo-technical investigation report in duplicate including safe/allowable bearing capacity for foundation and detailed calculation, results of field and laboratory tests tabulated along with bore logs.	LS	1	3540.00	3540.00
	Total Amount (in Rs)				318600.00
	Quoted Rate in Above/below Percentage				
	Total Amount (in Rs) after Above/below percentage				
	Total Amount in Words				

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19/09/25