

Tender no: IIMN/MIHAN/2017/002 dated 11/12/2017.



INDIAN INSTITUTE OF MANAGEMENT NAGPUR

VNIT CAMPUS SOUTH AMABAZARI ROAD, NAGPUR-440010

NOTICE INVITING TENDERS

Indian Institute of Management Nagpur invites proposals for the work mentioned below

Geotechnical Investigation for construction of IIM Nagpur permanent campus at plot no.1, sector 20 in MIHAN Notified area, Nagpur.

Part-1 Technical bid

Client

Chief Administrative Officer

Indian Institute of Management Nagpur – 440010

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Phone no:07127102349/2360/2358

Part-1 Technical bid

1.0 Introduction:

Indian Institute of Management Nagpur was set up in the year 2015 under the BOMBAY TRUST ACT 1950 Act. It has a Society which consists of Seven official members and Two nominated members and a Board of Governors consisting of Seven official members and Two nominated members. Shri C P Gurunani is the first appointed Chairman and Shri L S Murty is the first appointed Director of the Institute. The Institute started its first course of PGDM in the year 2015 with 55 students. In July 2015 the Institute set up Temporary campus at VNIT Nagpur.

The Institute started under the mentorship of prestigious premier 'B' school in the world, IIM Ahmedabad which has established the base or foundation on which the cultural and academic journey of IIM Nagpur has started.

The Institute is allotted the land area of 131.9 acres situated at MIHAN Nagpur. Besides, the Institute has a campus located in VNIT with an area of 2 acres. The institute has a built up area of 850 sq. meter (at temporary campus). It has a capacity of 120 students on campus with an annual intake of 60 PGP students.

The land allotted to the New Campus Complex is longitudinally spread plot on which the northern boundary is encircled by the 78 Acre DAHEGOAN tank and abandoned Dahegoan village over 5 Acre. The eastern boundary is a close access to Nagpur city where four-lane road for communication is facilitated. Across the road is the presence of fairly large residential townships constructed by Mahindra and Moraj builders. The southern boundary is 1.56 KM and shared with the land allotted to the AIIMS, Nagpur.

Site features & location: Plot no-01, Sector -20, Notified area of, MIHAN, Nagpur, at Dahegaon.

1. About 131.9 acres
2. Generally flat with maximum variation in levels variation of 4meters
3. Is open land with plantation in a small area and bushes and shrubbery all around.
4. There is a small seasonal lake nearby.

SCOPE OF WORK:

The scope of work includes field investigations, laboratory tests and preparation of Report (giving complete details of investigations, tests and recommendations).

The purpose of the sub-surface investigations is to arrive at the design parameters indicated below that shall be included in the Report with full background, justifications and calculations. All calculations shall be based on appropriate IS Codes with proper reference to clauses.

The scope of work includes the following.

1. Conduct field geotechnical investigations in 20 locations, spread uniformly over the site but at least 6 m away from the site boundaries.
2. Samples to be collected and tests to be conducted for 13 locations for SPT and 7 locations using DCPT.
3. Depth of drilling/excavation to be 6m from natural ground level or up to refusal whichever occurs earlier, all as per IS codes
4. Conduct SPT/DCPT investigations at regular intervals
5. Collect disturbed/undisturbed soil samples from bore holes'/trial pits as recommended by the relevant IS Codes.
6. Conduct plate load test at 2 locations using a 75 cm square plate, collect disturbed and undisturbed samples for testing.
7. Record water table if encountered.
8. If water table is encountered, samples to be collected and tests to be conducted to determine chloride, sulphate and pH values (normal or aggressive) and make appropriate recommendations
9. Conduct lab tests on samples collected to determine the soil indices, characteristics and properties required for design of foundation
10. Prepare detailed geo-technical investigation report which gives all information of samples collected. soil characteristics, tables, charts of field conditions and tests conducted, all as required by the current editions of Indian Standard codes of practice.
11. Computation of bearing capacity at recommended depth for isolated and combined footings, raft of pile foundation.
12. Computation and recommendation of allowable bearing capacity at each location, with reference to observed N values, borehole data all as all as required by the current editions of Indian Standard codes of practice. The report shall also include any important information specific to the site gathered during the course of investigations and related recommendations relevant for foundation design.
13. Submit 1 copy of the report in CD and 3 hard copies

Qualification of the Bidder The qualifying criteria is as under:

Sr.	Criteria	Requirement	Remarks (Documents to be attached)
1	Minimum years in providing testing services / business	a)Five Years as on 31.03.2017 b)Must be established with qualified staff and laboratory equipment. c)Calibration of all the laboratory equipment .	1)Attach- Copy of Proprietorship OR Partnership Deed OR Memorandum of the Articles of Association 2) Please attached list of equipment 3)Attach copy of latest calibration.

2	Experience	Must have a qualified geo technical engineer with at least 10 years' relevant experience to certify the result and sign the report.	The bidder should submit the qualification of the manpower to be used for work.
		One assignment (Single contract) completed to the tune of Rs.5 lakhs OR Two assignments completed to the tune of Rs.2.5 lakhs each	Work Order Copy / Work Completion Report Copy indicating cost of assignment.
3	Financial Stability of Bidder	The firm must be a profit making organization for last three consecutive years as on 31.03.2017.	Signed and scanned copies of audited and duly certified by the Chartered Accountant balance sheet and profit & loss account of last three consecutive years ended 31.03.2017. (Simply undertaking by the bidder or CA certificate in lieu of the balance sheet and profit and loss statement will not suffice the purpose)

RESPONSIBILITY FOR ACCURACY OF PROJECT PROPOSALS:

The Agency shall be responsible for the accuracy of the data collected, and the report prepared by him as a part of the project. He shall indemnify the client against any inaccuracies in the work, which might surface out at the time of implementation of the project. In such cases Agency will be responsible to correct the reports including retesting, investigations as required at his own cost.

APPLICABLE CODES:

The work shall be carried out as per the relevant Indian Standards and as per requirement of the structural with latest revisions.

Water & Electricity :

The agency shall make his own arrangement for water & electricity on site.

INSPECTION

The Agency shall make all arrangements of men, material, instruments, necessary records and field data etc at the work site. The contractor shall intimate well in advance before final decamping from work site so that the final work can be inspected by the engineer-in-charge.

Notice inviting Tender and Schedule of Events

Online tenders are invited from bonafide, experienced & reputed contractors of financial standing for the job given below:

Clause No	Title	Description
101	Name of work	Geotechnical Investigation for construction of IIM Nagpur permanent campus at plot no.1, sector 20 in MIHAN Notified area, Nagpur. (hereinafter to be referred to as IIMN OR Owner).
102	Tender no.	IIMN/MIHAN/2017/002 dated 11/12/2017
103	Details of bidder	Annexure- A is to be filled, duly signed and stamped and submitted along with the tender.
104	Tender submission cost	Not applicable.
105	Earnest Money Deposit (EMD)	Not applicable.
106	Contract Period	Works must be completed within Thirty (30) days from the date of issue of work order OR date of approval by Engineer in charge (Whichever is later). Extendable for the reasons beyond contractor's control and upon Engineer's recommendation.
107	Liquidated Damage	works shall be considered complete when submission of comprehensive investigation report with all the recommendations for design and list of relevant IS codes approved by Engineer in charge. For late delivery (LD) the liquidity damage shall be @1% of the contract amount per week delay s.j. to maximum up to 5%. Beyond 5 weeks of delay order will be deemed cancelled
108	Security Deposit (SD)	Security deposit (SD) @ 5% should be deducted from final bill.
109	Running Security Deposit (RSD)	Not applicable
110	Interest on Security Deposit	No interest will be paid on any deposit
111	Release of SD	This will be refund after 180 days of the satisfactory completion of work.
112	Issue of the bid Document	To be issued from IIMN office, from 9.30 A.M on 12/12/2017 to 19/12/2017 upto 5.00 P.M The tender documents can also be downloaded by the bidder. Downloaded version can also be submitted by the bidders. However if any of the dispute arises concerning the text of the tender document in the downloaded version the hard copy available at IIMN office would be treated as the authentic one and

		shall prevail for all purposes. Any change in the tender document and important notifications will be notified in the website. So the bidder are requested to keep a close watch on the website on regular basis till the award of the work.
113	Pre - Bid meeting followed by site visit	Prebid meeting on 20/12/2017 on 11.00 A.M at CAO office IIMN, VNIT Campus, South Ambazari Road Nagpur-440010
114	Submission of Bid Documents	Last submission By 3.00 pm on 26/12/2017 CAO office IIMN, VNIT Campus, South Ambazari Road Nagpur-440010
115	Opening of bid	PART- I i.e. Technical Qualification bid shall be opened on 26.12.2017 at 3.30 P.M (Admin office). Bidders may send authorized representatives to witness the opening of Bid. Part-II Price Bid of only technically qualified bidders shall be opened at later date in presence of authorized representatives of bidders & IIMN Officers. Technically qualified bidders shall be intimated through email. The date, time and location of opening the price bid shall be communicated to the eligible bidders through e-mail & web-notification
116	Mandatory Bid Documents	The following documents duly signed and stamped by the tenderer are to be furnished along with Technical Bid as per the tender document: 1. Particulars of bidders (Annexure A) 2. Copy of PAN 3. Copy of GSTIN registration
117	Conditional Bids	Conditional bids or Bids based on the process / basic schemes other than mentioned and / or not conforming to the technical specifications / requirements of the Bidding documents will not be considered.
118	Contract Agreement	IF REQUIRED BY Indian Institute of Management Nagpur (hereinafter to be referred as IIMN), the successful Bidder has to execute a contract Agreement with IIMN on the non-judicial stamp paper of Rs. 100/- (Rupees One hundred only). The cost of stamp paper shall be borne by successful Bidder. IIMN reserves the right to amend the terms & conditions of contract after Mutual discussions and shall only be in writing.
119	Insurance	The bidders have to take the responsibility of its manpower, material & workmen. For any incidental loss IIMN will not be held responsible. The successful

		bidder has to indemnify IIMN for any consequential loss arising out of the negligent act.
120	Work and risk cost	IIMN reserves the right to get the whole or part of the work executed by some other agency at the risk and cost of the contractor if it is found that the quality and/or the progress in respect of whole or part of the work is not satisfactory
121	Compliance with owners rules and regulations	The Contractor shall comply with all norms stipulated by the Owner such as Gate Passes, Checking, Maintenance of Cleanliness, Discipline & Decency at and Around the work site, Safety Precautions and Safety Regulations
122	Arbitration	All disputes regarding quality, specifications and rates shall be tried to be settled mutually by making references to conditions of contract documents or prevailing local practices, etc., but if not settled mutually, shall be referred to arbitration subject to relevant Arbitration and Conciliation Act 1996. and its amendments, modifications to-date. Arbitration cost to be shared equally by the IIMN and the contractor.
123	Safety and Security	Contractor shall abide by the safety code provisions as per safety code framed from time to time by the government.
124	Prices, Taxes & Duties	The Bidder should quote firm prices/ rates inclusive of all Taxes like, Vat, Duties, Levies, Personal Tax, Corporate Tax, worker welfare cess, etc. and all other expenditure required to be incurred by him/her for providing required electrification work etc. during the contract period as indicated under his contract and afterwards no variation on any account unless otherwise specifically mentioned will be allowed. GST component to be shown separately & will be paid extra if applicable. (The contractor will indemnify IIMN against violation of all statutory liabilities present and future, arising out this contract.)
125	Bid Validity	The bid submitted by the bidder shall remain valid for a period of THREE Months from the date of opening of Price Bid. Bidder shall not be entitled during this period to revoke or vary the content of Bid or any term thereof. In such case of making any variation subsequent to submission of the bid on their own, the offer shall be treated as "REJECTED."
126	Award of similar type of work on same rates	Upon mutual consent, the client may award another similar type of work in campus based on this rates to

		the contractor, for which the rates may be valid up to ONE year from the date of issue of WORK ORDER.
127	Access to site	The Contractor shall allow unhindered access to IIMN and/or any other party or person, engaged by the IIMN to work at the same site and/or to check/ regulate / watch /guard/ measure/inspect, solely or jointly with the Contractor.
128	Rejection of bid(s)	IIMN reserves the right to reject any or all the tenders relating to the work under this Tender Document without assigning any reason whatsoever.
129	Quantom of work	This contract is basically an item rate contract. The quantities/Area given in the "BILL OF QUANTITIES" (Part-2, Price Bid) are approximate only and may vary in the actual course of execution. The Contractor is therefore, advised to quote very carefully. No claim for compensation from the Contractor shall be entertained due to any variation in quantities (irrespective of the quantum of variation) OR deletion of any item. The rates fixed for a particular year shall remain same through the year. Actual executed quantities shall be measured and paid.
130	Assignment and sub-contracting	The Contractor shall not assign, sub-contract or sub-let the whole or any part of the contract in any manner. In case of on unavoidable circumstances, the contractor shall be able to do it with the approval of the owner of premises. However, the job shall be sublet only to the party approved by the owner.
131	Misconduct	The Contractor shall keep the Owner indemnified from and against all personal and third-party claims whatsoever arising out of any commission or omission by Contractor or his employees, or representatives as the case may be
132	Inspection and testing by IIMN	The Owner shall be entitled to inspect and / or test by itself or through any of its representative or an independent agency.
133	Interpretation	The Special conditions of Contract if any will be read in conjecture with all other documents forming part of this contract. Notwithstanding the sub-divisions of the documents into these separate sections, every part of each shall be deemed to be supplementary to and complimentary of every part and shall be read with and into the contract.
134	Payment of Bills	Payments will be made by crossed account payee cheques only OR e - payment.
135	Advance against material on site	Not Applicable

136	Payment shedule	On completion of Field work and submission of Field logs=40 % of the value of work done.
137	Final Bill	Payment will be made based on the certification of the executive in charge of IIMN on full completion of work. Payments will be made within 30 days of submission of bills provided the bills are complete and duly authenticated by the specified Officer(s) of IIMN after completion of the work in all respect and successful report received from the concerned Officer.
138	Escalation / De-escalation of rates	Prices/Rates quoted will be firm during the entire duration of contract
139	Basic Rates	Basic rates mentioned (if any) in the tender are FOR IIMN Campus. Difference will be paid OR deducted for the payment to the contractor upon submission of documentary proof if otherwise
140	Non tender items/ Extra Items	In case of items which the contractor has to execute which are not covered in the tender, the rates shall be paid based on rate analysis duly certified by engineer in charge and the profit margin would be 15% inclusive of all taxes EXCEPT GST as applicable.
141	Exit Clause	The vendor has to complete the works within the time schedule mentioned at clause No.106, and on failing to do so, the vendor shall be allowed to complete the work with penalty within maximum five (05) weeks of the expiry of original delivery schedule. If the vendor fails to complete its work to its entirety and hand over the same to IIMN for its use within five (05) weeks of the expiry of original delivery schedule, the order/contract shall deemed to be cancelled without any notice to the vendor. Notwithstanding anything in this clause, IIMN shall be at its liberty to impose LD/penalty as mentioned in clause no.107 on the vendor as it deemed fit. The vendor shall not be allowed to remove any material pertaining to incomplete work, and IIMN shall not be liable to make any payment for the incomplete work. ISD would be forfeited
142	Force Majeure	If the whole of any part of the performance by the Parties of any part of their respective obligations hereunder is prevented or delayed by causes, circumstances or events beyond the control of the Parties including delays due to floods, fires, accidents, earthquakes, riots, explosions, wars, hostilities, acts of government, custom barriers, or other causes of like character beyond the control of the Parties, then to the extent the Parties shall be

		prevented or delayed from performing all or any part of its obligations hereunder by reason thereof despite due diligence and reasonable efforts to do so notwithstanding such causes, circumstances or events, the Parties shall be excused from performance hereunder for so long as such causes, circumstances or events shall continue to prevent or delay such performance. EMD would be forfeited
143	Taxes, Labour laws and Other regulations	<p>The Contractor will be exclusively responsible to meet and comply with all legal requirements related to the work.</p> <p>The Contractor shall accept and bear full and exclusive liability for the payment of any and all existing taxes of the Central or State Government or of any other authority with respect to the contract or any item sold or supplied pursuant thereto or anything done or service rendered pursuant thereto</p> <p>Any legal matter or issues arise, and all court matters if arise for this contract are subjected in Nagpur courts jurisdictions only.</p>
144	Precedence Clause:	In the case of any ambiguity in interpretation, the Price bid will supersede the Technical Qualification bid and decision by Astt. Manager (A&C), IIMN on the interpretation of the entire contract terms and conditions will be final and binding to all.
145	Mathematical error	During the opening of price bids the total quoted amount will be declared. However, during calculation verification if there is any error found in total amount, the agency will be called for clarifications. The rates quoted by the agency will be considered firm and hence the amount will be worked out by multiplying the rate with quantity. The rate will not be allowed to be changed in any case. However, decision by Astt. Manager (A&C), IIMN on the interpretation of the entire contract terms and conditions will be final and binding to all.

Annexure-1

IIMN/MIHAN/2017/002 dated 11/12/2017.

PARTICULARS OF BIDDER

1. Name of the bidder

(a) Trade Name (in Block letters) _____

(b) Status of the Bidder _____

(Proprietorship/Partnership/LLP/Limited Co.)

(In Block letters)

(c) Name of Proprietor/Partners/CEO/Directors _____

(In Block letters)

2. Postal Address _____

3. Telephone No. _____

4. E-mail / Website address (if available) _____

5. Bank Draft No, date, Bank name and amount (if applicable)/MSME or NSIC Regn. No. _____

6. Name of the Banker, Branch Name & address _____

(In Block letters) (For e-payment purpose)

7. PAN (Enclose self-attested photocopy) _____

8. GSTIN (GST Registration No.) _____

(If applicable) (Enclose self-attested photocopy) _____

9. Trade License/Business License/CIN (if applicable) _____

(Enclose self-attested photocopy)

10. Lab. License / EPF / ESIC Reg. No. (If applicable) _____

(Enclose self-attested photocopy)

11. Any other Relevant Information _____

e.g. Number of Years of Experience in similar line of business

and must be profit making organization in last three consecutive financial years as on 31.3.2017.

Please enclose copies of audited balance sheet and profit & loss account of last three consecutive years ended 31.3.2017 by a Chartered Accountant must uploaded.

Sr.no	Financial year	Turnover	Profit & loss statement
1	2014-15		
2	2015-16		
3	2016-2017		

I/We hereby declare and affirm that I/we have read and understood the terms and conditions of this tender/quotation/NIT as stipulated in the tender notice No. Accordingly, I/ we accept the terms and conditions and hereby offer the rates for "as per Price Bid

Name of the bidder _____

Signature _____

Date _____

Official seal of bidder _____

NOTE: Please submit all the above mentioned supporting documents with seal and signature for verification.