

**“CONSTRUCTION OF CIVIL STRUCTURES AND OTHER
INFRASTRUCTURE FACILITIES FOR RESIDENTIAL AREA UNDER
PHASE I OF IISER CAMPUS AT VITHURA, THIRUVANANTHAPURAM-
BALANCE WORKS”**

**SECTION-I
NOTICE INVITING TENDER**

NIT NO: IISER-T/W(C)/350/08/14-15 dated 21.08.2014

- 1.1 The Indian Institute of Science Education & Research Thiruvananthapuram (IISER TVM), invites sealed two part item rate composite (Civil, Plumbing & Sanitary, Electrical works, Lifts, HVAC & Fire protection system) tenders for the following works from approved and eligible contractors of CPWD and those of approved list of MES, BSNL, Railways, DOS, State PWD and PSU's as per minimum eligibility requirements defined below:

Sl. No.	Name of Work	Approx. Cost Rs.	Earnest Money Deposit Rs.	Cost of tender document	Period of completion (overall)
1	CONSTRUCTION OF CIVIL STRUCTURES AND OTHER INFRASTRUCTURE FACILITIES FOR RESIDENTIAL AREA UNDER PHASE I OF IISER CAMPUS AT VITHURA, THIRUVANANTHAPURAM-BALANCE WORKS	63.30 Crores	73.30 Lakhs	Rs.4200 /- (including VAT)	18 months (Eighteen Months)

- 1.2 The entire works are to be completed within 18 (eighteen) months in accordance with the time schedule indicated in the tender from the 15th day after the date of issue of Letter of Acceptance. **However Part-I of the work comprising of Residential Blocks C3 and C1 has to be completed within 9 months**

- 1.3 (a) Tender documents can be obtained on request in writing from the Registrar, Indian Institute of Science Education and Research Thiruvananthapuram, Computer Science Building, CET Campus,

Engineering College P.O., Kulathur, Thiruvananthapuram – 695 016 on payment of Rs.4200/- in the form of non-refundable Demand Draft drawn in favour of Indian Institute of Science Education and Research payable at Thiruvananthapuram or in cash, on any working day from 25.08.2014 to 12.09.2014 between 10.00 Hrs and 16.00 Hrs. Tender documents can also be obtained through post by submitting the request along with DD for Rs. 4700/-. IISER TVM will not be responsible for any delay during Postal transit.

- 1.3(b) Tender documents can also be downloaded from our website www.iisertvm.ac.in. An intimation to this effect to be sent to IISER by such tenderers through e-mail to registrar@iisertvm.ac.in on the date of downloading itself. Tender documents are to be submitted as four separate volumes (Vol I, II, III & IV) in the same manner indicated in the NIT. An amount of Rs. 4200 /- towards the cost of tender document in the form of demand draft to be enclosed along with Volume I of the tender document failing which the tender is liable to be rejected.
- 1.3(c) To become eligible for issue of tender, the tenderer shall have to furnish an affidavit as under :-

“I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of IISER TVM, then I/We shall be debarred from tendering in future forever. Also if such violation comes to the notice of IISER TVM before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.”

1.4 **Submission of Tender**

The Tenders are to be submitted in two separate envelopes, each sealed and clearly identified with envelope number and contents as indicated vide 1.6 below. The two envelopes shall be contained in a large envelope superscribed "Construction of Civil Structures and other Infrastructure facilities of Package III under Phase I for IISER Campus at Vithura, Thiruvananthapuram".

- 1.5 Tender duly filled in, signed and sealed, should be addressed and hand delivered/sent to the office of the Registrar, Indian Institute of Science Education & Research, CET Campus, Thiruvananthapuram, Engineering College P.O, Thiruvananthapuram -695016 so as to reach before 15.00 hrs on 24.10.2014.

1.6 The Tender Document will comprise of the following:

- A. ELIGIBILITY CRITERIA & CONDITIONS OF CONTRACT – VOLUME I
- B. TECHNICAL SPECIFICATIONS – VOLUME II
- C. BILL OF QUANTITIES – VOLUME III
- D. TENDER DRAWINGS (only in the form of CD) – VOLUME IV

The Tenderers have to return all the above in 2 Envelopes while submitting the Tender after duly filling in, signing and stamping as detailed below.

1.6.1 Envelope 1 –

a. Volume I of the Tender Document including all certificates/documents regarding the eligibility criteria as per the enclosed formats.

b. Earnest Money Deposit of Rs.73.30Lakhs /- (Rupees Seventy Three Lakh Thirty Thousand Only) in the form of Fixed Deposit Receipt/Demand Draft/Bank Guarantee only from a scheduled Bank in favour of Indian Institute of Science Education and Research, payable at Thiruvananthapuram. The Bank Guarantee submitted as part of Earnest Money Deposit shall be valid for a period of six months or more from the date of submission of tender. EMD exemption certificate shall not be accepted.

c. Certificate regarding satisfying the eligibility criteria in the enclosed format.

d. Volume II of the tender document regarding Technical Specifications.

e. CD containing the Tender Drawings (duly signed by the tenderer with CD marker)

This envelope shall be super scribed "Envelope 1 – Tender for Construction of Shopping Center & Health Center for IISER Campus at Vithura, Thiruvananthapuram".

1.6.2 Envelope 2 –

This envelope shall contain only Bill of Quantities (Volume III of Tender Document) duly filled in and signed on each page by the Tenderer. No commercial or technical condition or qualification of any sort shall be indicated by the tenderer in the Envelope No. 2 and if otherwise the tender shall be liable to be rejected. This envelope shall be super scribed "Envelope No. 2 – Bill of Quantities for Construction of Civil Structures and other Infrastructure facilities of Package III under Phase I for IISER Campus at Vithura, Thiruvananthapuram".

1.7 **MINIMUM ELIGIBILITY CRITERIA**

Tenderers before submitting the tender must study these documents carefully and satisfy themselves that they fulfill the eligibility criteria. Firms/ Contractors who fulfill the following criteria are eligible to apply. Joint ventures are not accepted.

A. Should have experience of having successfully completed construction works as mentioned below during last 7 years ending the last day of May 2014.

(i) Three similar works each costing not less than Rs.26 crores, or two similar works each costing not less than Rs.38 crores, or one similar work costing not less than Rs.51 crore.

and

(ii) One work of any nature (either part of (i) above or a separate one) costing not less than Rs.26 crore with some Central/State Government Department/Central Autonomous body/Central Public Sector Undertaking.

Note:

1. Similar work shall mean construction of Reinforced Cement Concrete framed structure, Institutional, Residential or Commercial building of minimum 4 storey or 12m height from plinth level under a composite tender consisting of Civil, Plumbing, Sanitary, Electrical works, etc.

2. The value of the completed works shall be brought to current costing level by enhancing the actual value @ simple rate of 7% per annum calculated from the date of completion to the last date of receipt of applications for tender.

B. Should have average annual financial turnover on construction works not less than Rs.19 crore during the last 3 financial years ending 31.03.2014.

C. Should not have incurred any loss in more than two years during the last five financial years ending 31.03.2014.

D. Should have a solvency of Rs.26 crore.

1.8. The tenderer shall submit the certificate regarding the eligibility and other required documents in the formats given in Appendix A&B and Form T1 to T7. Decision of IISER TVM in this regard shall be final and binding.

- 1.9. Tenderers who wish to include any condition / stipulation / seek clarification regarding the tender document, should submit the same in writing on or before 15.00 hrs. on 18.09.2014. A pre-bid meeting will be held at 10.00 hrs on 24.09.2014 at the office of the Indian Institute of Science Education & Research, CET Campus, Thiruvananthapuram- 695016 .The clarifications sought / conditions etc. of all the Tenderers, will be examined and discussed in the pre-bid meeting and the decisions will be intimated to the tenderers in writing which shall form part of the Tender document. IISER TVM may modify the bidding documents during the tender process or before the deadline for submission of bids by issuing addendum. This shall be part of the tender documents as well as contract document and shall be communicated in writing or by e-mail/fax. Prospective bidders shall acknowledge receipt of each addendum in writing or by e-mail/fax to IISER TVM. Original addendum issued by IISER TVM duly signed should be submitted along with the tender documents.
- 1.10 No other conditions shall be accepted thereafter and the Tenderer shall give a declaration accepting all the conditions given in the Tender.
- 1.11 Envelope -1 of the tender comprising the Eligibility Criteria will be first opened on 24.10.2014, 15.30 hrs in the presence of tenderers / authorized representatives.
- 1.12. The detailed documents furnished by the tenderers will be evaluated to ensure that they meet the Minimum Eligibility Criteria.
- 1.13. Bidders who meet minimum eligibility criteria will be further technically evaluated only if their bidding capacity is equal to or more than the estimated cost of work put to tender.
- Bidding capacity = $(A \times N \times 2) - B$
- Where,
- A= maximum value of construction works executed in any one year during last five years taking into account the completed as well as works in progress.
- B= Value of existing commitments and ongoing works to be completed in the next 'N'years.
- N= Number of years prescribed for completion of the subject contract (N minimum = 1)
- The information regarding initial bidding capacity shall be submitted in the format given in Appendix B.
- 1.14. The bidders satisfying the Minimum Eligibility Criteria and clause 1.13 above will

be technically evaluated as per the method indicated hereafter.

- 1.15. After the technical evaluation the list of technically qualified agencies will be prepared. Envelope – 2 containing the price bids of the technically qualified bidders alone will be opened at the notified time, date and place in the presence of technically qualified bidders or their authorized representatives. Only authorized representative can participate.
- 1.16. The Tender shall remain open for acceptance for a period of 120 days, from the date of opening of Technical bids.
- 1.17. The competent authority does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without the assignment of any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer shall be summarily rejected.
- 1.18. Canvassing whether directly or indirectly, in connection with tenderers is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- 1.19. Tenderers are advised to inspect site of work at his own cost and examine the site and its surrounding and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or effect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining all materials at his own cost, tools and plants, water, electricity access, facilities for workers and all other services require for executing the work unless otherwise specifically provided for in the contract documents. submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and conditions and local conditions and other factors having a bearing on the execution of the work.
- 1.20. Incomplete tender documents are liable to be rejected.
- 1.21. Tenders received late on account of any reason whatsoever will not be entertained.

- 1.22. Registrar, Indian Institute of Science Education and Research, Thiruvananthapuram shall be the “Accepting Authority” hereinafter referred to as such for the purpose of this contract.
- 1.23. IISER is exempted from paying/collecting service tax for services provided to or by the Institute as per Government of India (Ministry of finance), Department of Revenue Notification No. 25/2012-Service Tax dated 20.06.2012 read with Circular No. 172/7/2013- Service Tax dated 19.09.2013.
- 1.24. Any change in the constitution of the contractor’s/bidders firm, where it is a partnership firm, as declared in the prequalification documents submitted by the bidders at the time of submission of prequalification documents, should be disclosed to IISER TVM at any time between the submission of tender and the signing of the contract.
- 1.25. For any further information, the office of the Project Engineer-cum-Estate Officer, IISER, Thiruvananthapuram (0471-2924811/12) may be contacted.

Sd/-
REGISTRAR