APPENDIX –A

NOTICE INVITING TENDER: (to be published in IITB web site)
INDIAN INSTITUTE OF TECHNOLOGY BOMBAY (IITB)

NOTICE INVITING TENDER
FOR PRE-QUALIFICATION CUM TENDER

NIT No.: IITB / Dean IPS / DC / AEROSPACE / 2019 / Dated –05/12/2019

NAME OF WORK: Renovation of Aerospace department (Phase-2) building within IITB Campus, Powai, Mumbai-400076.

1. Dean (IPS), on behalf of the Director–Indian Institute of Technology, Bombay (IITB), invites Item rate bid from contractor of repute tender in two envelopes consisting of

   Envelope 1: Documents related to Eligibility Criteria,


Financial Bid from eligible contractors for Renovation of Aerospace department (Phase-2) Building at IITB within IITB campus, Powai, Mumbai-400076.

1.1

<table>
<thead>
<tr>
<th>S. No.</th>
<th>NIT No.</th>
<th>Name of work &amp; Location</th>
<th>Estimated cost put to tender</th>
<th>Earnest Money</th>
<th>Time of Downloading of tender documents</th>
<th>Time &amp; date of online submission &amp; Opening of Envelope-I</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>Renovation of Aerospace department (Phase-2) building consisting civil interior work, plumbing work, fire alarm &amp; PA system, electrical work, theatrical and ambient lighting work and fabrication work, for Indian Institute of Technology Bombay,</td>
<td>Rs.1.27 Cr.</td>
<td>Rs.2.54 Lakhs as per tender conditions drawn in favor of Registrar Indian Institute of Technology, Bombay payable at Mumbai payable at Mumbai to be submitted by the agencies at time of tender submission.</td>
<td>6 months (including monsoon)</td>
<td>From 05/12/2019 to 20/12/2019</td>
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</tbody>
</table>
1.2 Tenders will be considered from eligible contractors who shall satisfy eligibility criteria as specified in the tender vide documents to be submitted online with Envelope 1 of the tenders subject to producing definite proof (from the appropriate authority which shall be to the satisfaction of the competent authority) of having satisfactorily completed similar works of magnitude specified hereinafter.

2. Criteria of eligibility for submission of bid documents

Contractors who fulfill the following requirements supported with documentary proof shall be eligible to apply. Joint ventures are not accepted.

(a) Should have satisfactorily completed the works as mentioned below during the last Seven year ending March 2019:-

(b) Three similar works each cost not less than Rs.0.51 Cr. or two similar works each cost not less than Rs.0.76 Cr. or one similar work costing not less than Rs.1.02 Cr.

(c) And One work of similar nature (either part of (i) above or a separate one) costing not less than Rs.0.51 Cr. with any Central/State Government Department/Central Autonomous Body/ Central Public Sector Undertaking.

(d) Similar work shall mean civil interior work, plumbing work, fire alarm & PA system, electrical work, theatrical and ambient lighting work and fabrication work, LAN network, Telephone work, etc.

(e) The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of receipt of applications for tenders.

(f) Should have had average annual financial turnover of Rs.2.54 Cr. on similar works during the last three consecutive financial years ending 31st March 2019.

(g) Should not have incurred any loss in more than two years during available last five consecutive balance sheets, duly certified and audited by the Chartered Accountant. In addition, the bidder should not have incurred loss in any of the preceding two years.

(h) Should have a solvency of Rs.0.51 Cr.

(i) All relevant information should be submitted in the required format as given in the following section ‘Information and Instruction for Bidders’.

(j) To become eligible for issue of bid, the bidders 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 Engineer-In-Charge, then I/We shall be debarred for tendering in IITB in future forever. Also if such violation comes to the notice of Engineer-in-charge before date of start of work, the bidder shall be liable to forfeit the entire amount of Earnest Money Deposit / Performance Guarantee.

(k) The bidder will quote his rates inclusive of Goods and service Tax (GST), Labour Cess and any other tax as applicable shall be borne by the Contractor himself.
3. Agreement shall be drawn with the successful bidders on prescribed Form attached in the Condition of Contract. Bidders shall quote his rates as per various terms and conditions of the Condition of Contract which will form part of the agreement.

4. The time allowed for carrying out the work will be 6 months from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.

5. The site for the work is available.

6. The bid document consisting of Part I- Eligibility Criteria & Part II-Volume I – Contract conditions, Volume II – Technical Specifications – Civil interior & services including electrical, HVAC, Fire detection etc. (including List of Approved Makes), Volume III-Bill of Quantities and drawings are to be downloaded from the IITB website http://www.iitb.ac.in/deanpl/tender.html from 05/12/2019 to 20/12/2019. Cost of tender documents (non refundable shall be Rs 1500/- (rupees one thousand five hundred) to be paid in the form of demand draft drawn in favour of Registrar IIT Bombay payable at Mumbai to be submitted in a separate cover at the time of submission of tender document, Tender without application fee tender shall not be considered.

7. Those Contractors who are not registered on the website https://portal.iitb.ac.in/vrp/index.jsp, are required to get registered beforehand. Vendor ID generated shall be written on all the envelopes at the time of submission.

8. Earnest Money of Rs.2,54,000/- in the form of treasury challan / Demand draft or Pay order or Banker cheque or Deposit at call receipt or Fixed deposit drawn in favor of “Registrar, IIT Bombay” to be submitted in separate envelope along with Envelope 1 Eligibility Bid.

9. Pre Bid Meeting:
Tenderers are advised to attend Pre Bid Meeting at 11:00 a.m. on 12/12/2019 at the office of Dean (IPS) conference Room, 1st Floor, IIT Bombay, Powai, Mumbai 400 076 to clear the doubts of intending tenderer, if any. Subsequent to the Pre-bid meeting, clarifications to the queries shall be uploaded on the institute’s website http://www.iitb.ac.in/deanpl/tender.html. Prospective bidder should take a note of it that, Clarifications to the queries, the Addendum / Corrigendum transpired at the Pre-bid meeting shall form a part of the tender document.

Schedule:
Visit to site: Before discussion hours.
Discussion: 11.00 Hrs onwards.

10. Application comprising of Documents related “Eligibility & EMD” (Envelope-1) and “Technical Bid & Financial bid” (Envelope 2), shall be placed in separate single PDF files respectively. The bids will be received in the office of Dean (IPS), 1st Floor, Main Building, IIT Bombay up to 15:00 Hrs. on 24/12/2019. The envelopes Marked "Envelope 1 -
Eligibility Documents shall be opened by Dean (IPS) or his authorized representative in his office on the same day at 15:30 Hrs. The time and date of opening of “Envelope 2 at a later date.

Intended bidders please note that, tender documents shall be submitted in the printed format, each page duly sealed and signed by the bidder:

10A. Envelope 1 – Documents related to Eligibility Criteria as per the format along with the forms A to I duly filled and submitted in hard copies. _ EMD in a separate seal cover

10B. Envelope 2 – Conditions of Contract & Performa of Schedule A to F, Specifications and Drawings - Consists of Three volumes (Volume I, II, and III)

Envelope 2

Volume I

i) Covering Letter from the tenderer submitting the tender.

ii) Notice inviting the tender including information and instructions to the Bidder.

iii) Item Rate Tender & Contract for works.

iv) Conditions of contract and Proforma of Schedules – Schedule ‘A’ to ‘F’

v) Statement of Queries raised & clarification offered during Pre-bid meeting. Every page of each of the above documents (i) to (v) shall be signed and stamped by the tenderer in token of acceptance of the contents, conditions and the documents.

Volume II

Civil Interior & services including Electrical, HVAC, Fire detection etc. (Specifications, drawings and list of approved makes)

Every page of each of the above documents shall be duly signed and stamped by the tenderer in token of acceptance of the contents, conditions and the documents.

Volume III
“Financial Bid” shall contain “Bill of Quantities-B.O.Q.” duly filled in with rates (in figures & words) and amounts quoted. Each page of the B.O.Q. shall be Signed and stamped by the tenderers.

11. Short listing shall be done after verification of the credentials and inspection of works carried out if necessary, through an Expert Committee constituted by IIT Bombay.

12. The contractor whose bid is accepted will be required to furnish performance guarantee equal to 5% (Five Percent) of the bid amount within the period specified in Schedule F. This guarantee shall be in the form of an irrevocable Bank Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form or in the form of Government security, fixed deposit receipt etc. This period can be further extended by the Engineer-in-charge upto a maximum period as specified in Schedule F. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule ‘F’, including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor. The earnest money deposited along with bid shall be returned after receiving the aforesaid performance guarantee.

13. Brief particulars of the work:
   i. Salient details of the work for which bid is invited are as under:

<table>
<thead>
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<th>Sl.no.</th>
<th>Name of work</th>
<th>Estimated cost</th>
<th>Period of completion</th>
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<tr>
<td>1.</td>
<td>Renovation of Aerospace department (Phase-2) building at IITB within IITB campus, Powai, Mumbai- 400076</td>
<td>Rs.1.27 Cr.</td>
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   ii. The work is situated at Indian Institute of Technology Bombay (IITB), Powai, and Mumbai–400076.

   iii. Work shall be executed according to General Conditions of Contract.

   Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to 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 affect their bid. A bidder 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 bidder shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, 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 a bidder 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 of conditions and other factors having a bearing on the execution of the work.
14. The competent authority on behalf of the Director, IIT Bombay does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidders shall be summarily rejected.

15. Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable for rejection.

16. The competent authority on behalf of Director, IIT Bombay reserves to himself the right of accepting the whole or any part of the bid and the bidders shall be bound to perform the same at the rate quoted.

17. The bid for the works shall remain open for acceptance for a period of One hundred twenty (120) days from the date of opening of financial bid. If any bidders withdraw his bid before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to IITB, and then IITB shall, without prejudice to any other right or remedy, beat liberty to forfeit 50%of the said earnest money as aforesaid. Further the bidders shall not be allowed to participate in the rebidding process of the work.

18. This notice inviting tenders hall form a part of the contract document. The successful bidders/contractor, on acceptance of his bid by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of:-

   a) The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, if any, forming part of the bid as uploaded at the time of invitation of bid and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.

19. For Composite Bids
   1.1 The bidders must associate himself, with agencies of the appropriate class eligible to bid for each of the minor component individually.
   1.2 The eligible bidders shall quote rates for all items of major component as well as for all items of minor components of work.
   1.3 Entire work under the scope of composite bid including major and all minor components shall be executed under one agreement.
   1.4 In case the main contractor intends to change any of the above agency/agencies during the operation of the contract, he shall obtain prior approval of Engineer-in-charge. The new agency/agencies shall also have to satisfy the laid down eligibility criteria. Incase Engineer-in-charge is not satisfied with the performance of any agency, he can direct the contractor to change the agency executing such items of work and this shall be binding on the contractor.
   1.5 The main contractor has to enter into agreement with contractor(s) associated by him for execution of minor component(s). Copy of such agreement shall be submitted to Engineer-in-charge. Incase of change of associate contractor, the main contractor has to enter into agreement with the new contractor associated by him.
   1.6 The composite work shall be treated as complete when all the components of the work are complete. The completion certificate of the composite work shall be recorded by Engineer-in-charge of major component after record of completion certificate of all other components.
   1.7 Final bill of whole work shall be finalized and paid by the Engineer-in-charge.
20. The tenderer must associate with agencies that are technically and financially capable for the other components individually. The list of proposed agencies shall be submitted along with organization details, annual turnover, list of work carried out/executing, list of technical persons employed and a valid license, along with tender.

21. The tenderer shall quote his rates as per various terms and conditions of the tender forms. The rate quoted in the tender form shall be written in both figures and words, failing which the bid will be liable for disqualification.

22. The institute reserves the right to reject any prospective application without assigning any reason and to restrict the list to qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion.

23. It will be obligatory on part of the tenderer to sign the tender document for all the components. (General & Special Conditions, Bill of Quantities, Performa Schedules, etc.)

Design Cell
For & on behalf of Director Indian Institute of Technology Bombay