ENGINEERING PROJECTS (INDIA) LTD.
(A.Govt of India Enterprise)

TENDER NO.- EPI/WRO/CON/CDAC/730/0043

Civil works for Construction of Partially completed Building at Centre for Development of Advance Computing at Pune Campus, Pune, Maharashtra.

TENDER INVITED BY:

ENGINEERING PROJECTS (INDIA) LTD.
<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Description</th>
<th>No of Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>NIT</td>
<td>13</td>
</tr>
<tr>
<td>2</td>
<td>Instructions To Tenderers</td>
<td>157</td>
</tr>
<tr>
<td>3</td>
<td>Additional Conditions of Contract</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Letter of Undertaking, form of Tender, Memorandum</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>GCC</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Technical specification</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Price Bid</td>
<td>7</td>
</tr>
</tbody>
</table>

**Total No of Pages :: 177**
NOTICE INVITING TENDER

Tender No. EPI/WRO/CON/CDAC/730/0043

1. Tender for Civil works for Construction of Partially completed Building at Centre for Development of Advance Computing at Pune Campus, Pune, Maharashtra.

Engineering Projects (India) Ltd invites the sealed **item rate tenders** for **Civil works for Construction of Partially completed Building at Centre for Development of Advance Computing at Pune Campus, Pune, Maharashtra** in two bids (Techno commercial–Envelope 1 and Price bid- envelope-2, Both the envelopes shall be kept in Third envelope ) from the eligible and interested bidders who are well equipped, experience, financially sound Contractors / eligible Firms for the following works

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>NAME OF WORK</th>
<th>ESTIMATED COST (Rs)</th>
<th>TIME OF COMPLETION</th>
<th>EMD (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Civil works for Construction of Partially completed Building at Centre for Development of Advance Computing at Pune Campus, Pune, Maharashtra</td>
<td>Rs. 3,85,00,000.00 (Rs. Three crores eighty five lacs Only)</td>
<td>12(Twelve) months from the date of issue of LOI/Work order</td>
<td>Rs.7,70,000/-</td>
</tr>
</tbody>
</table>
The brief scope of work included in this tender shall include (but not limited to) Civil works for Construction of Partially completed Building at Centre for Development of Advance Computing at Pune Campus, Pune. The detailed scope of work is given in the tender documents.

Apart from above, any other services not covered above but required as per direction of EPI are deemed to be included in the scope of work. The work is to be carried out on item rate basis as per bill of quantities and tender conditions. The detail scope of work is given in the tender document.

Time schedule of Tender activities:

(i) Date & Time for sale/Downloading of tender documents: **27.02.2015 upto 17:00 hrs**
(ii) Last Date & Time of submission of Tenders: **March 02, 2015 upto 15:00 hrs.**
(iii) Date & Time of opening tender (Techno-Commercial Bid): **March 03, 2015 14:00 hrs.**

Contractors who fulfill the following requirements shall be eligible to apply. The Joint Ventures are not accepted.

a) Experience of completed/Substantially completed works during the last 7 (Seven) years following ‘similar works’ ending last day of the month previous to the one in which applications invited:

   Three similar works, each costing not less than the amount equal to 40% of estimated cost put to tender.

   OR

   Two similar works, costing each not less than the amount equal to 60% of estimated cost put to tender.
OR

One similar work of aggregate cost not less than the amount equal to 80% of estimated cost.

AND

One work of any nature (either part of (i) or a separate one) costing not less than the amount equal to 40% of the Estimated cost put to tender with some Central/State Government Organization / Central Autonomous Body / Central Public Sector undertakings.

The 'similar works’ shall mean "Civil Works for buildings of commercial/ Institutional area."

i. The substantially completed works shall be the works where at least 90% billing of total awarded value has been achieved. The certified bill value of work by client/certificate issued from client shall form the basis of evaluation.

ii. For evaluation purpose, the completion cost of works mentioned in the Completion Certificate shall be enhanced by 7% per annum till the end of month prior to date of NIT.

iii. The cost of free issue materials shall not be included in the completion cost of works.

b) Should have average annual financial turnover on works amounting at least 40% of the estimated cost of the work during the last three consecutive financial years ending on 31.03.14 duly certified by a Chartered Accountant.
c) Should not have incurred any loss in more than two years during the immediate last five consecutive financial years, ending 31.03.2014, Copies of balance sheet/certificate from Chartered Accountant to be submitted.

d) Should have a solvency of 40% of estimated cost issued by his bankers. The Solvency certificate should not have been issued earlier than one year of last date of submission of tender.

e) Should have valid PAN (Permanent Account Number of Income Tax). Copies of PAN card to be submitted.

f) It is desirable that the bidder should have valid PF Registration No. In case, the bidders do not have PF Registration No, the same shall be obtained by successful bidder within one month from the date of LOI or before release of First RA Bill.

g) Bidder should have Valid Sale Tax/VAT Registration certificate and Service Tax Registration certificates. Copies of documentary evidence to be submitted.

h) Bid Capacity: The bidding capacity of the contractor should be equal to or more than the estimated cost of the work put to Tender. The

Bidding capacity shall be worked out by the following formula:

\[
\text{Bidding Capacity} = [A \times N \times 2] - B
\]

Where,
A = Maximum value of construction works executed in any one year during the last five years taking into account the Completed as well as works in progress ending last day of the month previous to the one in which applications invited:

N = Number of years prescribed for completion of work for which bids have been invited

B = Value of existing commitments and ongoing works to be completed during the period of completion of work for which bids have been invited. The Tenderers is requested to furnish the existing commitments on works under execution along with stipulated period for completion of remaining for each of the work should be furnished in an affidavit on non-judicial stamp paper of value of Rs. 100/- duly certified that the particulars furnished are correct as per the Proforma in Annexure –A

Details to be provided in the enclosed formats.

Even though an applicant may satisfy the eligibility criteria, EPI reserves the right for not issuing the tender document if the applicant’s has record of poor performance such as abandoning work, not properly completing the work, delay in completion of work, poor quality of work, financial failure / weakness etc.

2.0 EPI reserves the right to extend the date of submission of the tenders or cancel the tenders or annul this process without assigning any reason whatsoever.

3.0 Tenderers have to confirm whether they are registered under MSME Act or not, if so, relevant copy of the registration letter is to be attached at envelope I.

4.0 Scope of Work:-

Introduction to Partially Built CDAC Innovation Park

C-DAC had constructed it on a land of approximately 60000 sq. ft. in the year 2008-09 to construct its R&D laboratory and office premises namely “C-DAC Innovation Park” situated at Survey No. 34, Panchavati, Off Pashan Road, Pune 411008 in a Multi Storied Building at Pashan, Pune of about 240000 sq. ft. CDAC is in the process of appointing EPI as contractor to complete this building.

The detailed scope of work and services required from the agencies is stipulated in this document. The eligibility criteria is also stipulated in this document.
Present Status

The structure of the building along with major Brick work, Plaster have been completed. Out of the Services, 3 lifts have been Commissioned. Partly ducting for HVAC have been erected along with chilled water pipe line, without testing in first few floors. One chiller with pumps have been erected. This work is partially complete.

Brief status of the work completed:

a) CIVIL:

- Earthwork and RCC work.
- Brick masonry, internal and external plaster.
- Waterproofing of Terraces and overhead water tank.
- Aluminum Windows and structural glazing.
- Plumbing and sanitary wares/ Chromium plated fixtures.
- Tiling (Dado and Floor) of all toilet blocks.
- External painting.

b) ELECTRICAL:

- T.F. and L. T. distribution up to 3rd floor
- Auxiliary panels and distribution boards
- Partial cabling and wiring for services.

c) HVAC:

- 2 x 370 TR Chillers installed.
- Pipes and pump works.
- Air handling units and ducting up to 3rd floor (Installation Only).
d) **ELEVATOR:**
- 3 nos. lifts with triplex control installed.

e) **FIRE WORK:**
- Firefighting work hydrant and Sprinkler Installed.

The brief scope of work included in this tender shall include (but not limited to), Providing all the items in scope as per BOQ for Civil works. Taking approvals from client (CDAC), all the items mentioned in the BOQ shall be in the scope work for Civil works. Taking necessary approvals, certificates will be in contractor scope.

5.0 Tender documents comprising of the following are available on the website of EPI: [www.epi.gov.in](http://www.epi.gov.in) & CPP Portal: [www.eprocure.gov.in](http://www.eprocure.gov.in)

(i) Notice Inviting Tender
(ii) Instructions to Tenderers & General conditions of Contract, Memorandum, Form of Tender, Letter of Undertaking.
(iii) Additional Conditions of Contract.
(iv) Price Bid/ Bill Of quantity.

6.0 The complete tender documents are available on the website and the same can be downloaded by the intending bidders directly from website [www.epi.gov.in](http://www.epi.gov.in) & CPP Portal: [www.eprocure.gov.in](http://www.eprocure.gov.in). The tender fees of Rs. 5000.00 (Rupees five Thousand only) (Non-Refundable) by the crossed Demand Draft favoring **Engineering Projects (India) Limited, Mumbai**, and shall be submitted by the bidder along with their bid in Envelope-1. Relevant experience certificates and other documents as mentioned above CI 1.0(a) to 1.0(h) duly attested by the Gazetted Officer not below the rank of Executive Engineer or equivalent or Notary Public fulfilling the qualifying criteria shall be enclosed in Envelope-1. Completion certificates from the clients shall be in the name of the company who is submitting the tender. The Contractor has to produce original documents for the verification as and when demanded. The tender of any tenderer shall be
rejected if in the detailed scrutiny, documents submitted along with the tender are found to be unsatisfactory/forged. The decision of EPI in this regard shall be final and the binding the tenderer.

7.0 All tenders shall be accompanied by the Earnest Money Deposit (EMD) of Rs. **7,70,000.00** in the form of DD/ Bank Guarantee of any Nationalized Bank/Scheduled Banks, in accordance with the prescribed Performa, favoring "**Engineering Projects (India) Limited, Mumbai**", The EMD shall be valid for minimum period of 150 days (one hundred fifty) from the last day of submission of tender. Tenders submitted without EMD or within adequate amount of EMD shall be rejected.

8.0 The Terms & Conditions contained in this NIT and tender documents shall be applicable. In case of any unscheduled holiday taken place on the last day of issue of tender/submission of tender, the next working day will be treated as scheduled day and time for issue/submission of Tender.

9.0 EPI reserves the right to accept any tender or reject any or all tenders or annul this tendering process without assigning any reason and liability whatsoever and to re-invite the tender at its sole discretion.

10.0 The corrigendum or addendum, extension, cancellation of this NIT, if any, shall be hosted on the EPI’s & CPP portal. The bidders are required to check EPI’s website & CPP Portal regularly for this purpose, to take into account before submission of tender. All Corrigendum and addendum are to be submitted duly signed & stamped. All bidders are advised to check especially website [www.epi.gov.in](http://www.epi.gov.in) regularly.
11.0 The price bid of those bidders whose bid has been technically accepted on the basis of documents submitted shall be opened with prior intimation to them. However, it is made clear that the offer of the L-1 bidders shall be accepted subject to the confirmation of authentically of the PQ documents/BG from the concerned department/bank.

12.0 The tender documents shall be issued by and submitted to:

General Manager (Contracts)
Engineering Projects (India) Ltd,
6A, 6TH Floor, Bakhtawar Tower,
Nariman Point Mumbai-400021
TEL NO. Tel No: 022 22049230
Fax : 022 22882177
e-mail: wromumbai@epi.gov.in
## BID CAPACITY

**Name of the Work**: CIVIL works for Construction of Partially completed Building at Centre for Development of Advance Computing at Pune Campus, Pune, Maharashtra.

<table>
<thead>
<tr>
<th>NIT No:</th>
<th>EPI/WRO/CON/</th>
<th>DTD:</th>
</tr>
</thead>
</table>

**ESTIMATED COST PUT TO TENDER**: Rs.

**Bid Capacity**: The bidding capacity of the contractor should be equal to or more than the estimated cost of the work put to Tender. The bidding capacity shall be worked out by the following formula:

\[
\text{Bidding Capacity} = \left[ A \times N \times 2 \right] - B
\]

Where,

- **A** = Maximum value of construction works executed in any one year during the last five years taking into account the completed as well as works in progress
- **N** = Number of years prescribed for completion of work for which bids have been invited
- **B** = Value of existing commitments and ongoing works to be completed during the period of completion of work for which bids have been invited (Format enclosed)
I/We ........................................................................aged ..............years son of ......................................................do hereby solemnly affirm and declare as follows for and on behalf of the Firm:

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name of Works</th>
<th>Client Name &amp; Address</th>
<th>Work Order Value (in Rs)</th>
<th>Work Executed till Date (Rs)</th>
<th>Balance Amount of work to be completed (Rs)</th>
<th>Balance period to complete the works (Total months)</th>
<th>Work to be completed in 12 month (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>7</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Balance Commitments during 12 monthd as per NIT</td>
<td>Rs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------------------------------------------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

It is certify that the above particulars furnished are true and correct. If any information given is found to be concealed at a later date, the Contract will be terminated forthwith without prejudice to the rights thereon consequent on termination and the bidder will be blacklisted. I/We agree for debarring tendering for one year if any facts are suppressed.

SIGN AND STAMP OF BIDDER

Signature of Notary Public