ENGINEERING PROJECTS (INDIA) LIMITED
(A Government of India Enterprise)
Southern Regional Office, Chennai

Tender No. SRO/MKT/TH/419
August 17, 2015

NOTICE INVITING TENDER

1. Tender for Balance works of reinforcement steel and centering & shuttering at all levels and position for the project for “Construction of Mega Hostel” at NIT, Calicut (Near Kattangal Junction)

2. Engineering Projects (India) Ltd., invites the sealed item rate tenders for reinforcement steel work for RCC including straightening, cutting, bending, placing in position and binding, etc. and centering, shuttering, de-shuttering, hacking of exposed concrete surface and related works all complete at any level and location / position including sunshade, chajjas, lintels, beams, retaining walls, projected slabs, fins, water tanks, parapet wall, etc. as specified in the Bill of Quantities (BOQ) and Technical specifications’ from the eligible and interested bidders who are well experienced in the civil works and the details are given below:

<table>
<thead>
<tr>
<th>Name of Work</th>
<th>Estimated Cost (Rs.)</th>
<th>Time of Completion</th>
<th>EMD Deposit (Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balance works of reinforcement steel and centering &amp; shuttering at all levels and position for the project for “Construction of Mega Hostel” at NIT, Calicut (Near Kattangal Junction)</td>
<td>1,47,00,000/- (Rupees One Crore Forty Seven Lakhs Only)</td>
<td>06 (Six) Months</td>
<td>2,94,000/- (Rupees Two Lakhs Ninety Four Thousand Only)</td>
</tr>
</tbody>
</table>

3. Time schedule of Tender activities:

   (i) Date & Time for available of tender documents: From 17.08.2015 to 25.08.2015–upto 12:00 PM

   (ii) Last Date & Time of submission of Tenders: On or before 25.08.2015 – by 02:30 PM

   (iii) Date & Time of opening tender (Techno-Commercial Bid): 25.08.2015 at 03 :00 PM

The intending bidders can send their authorized representative at the time of opening the Techno-Commercial part of the offers.
4. Contractors who fulfill the following basic qualifying requirements are eligible to participate in the tender.

a) Contractor should have executed **Similar Works** during the last 5 years ending 31.03.2015 as given below

   **One (01)** similar completed works valuing at least 80% of the estimated cost put to tender.

   **OR**

   **Two (02)** similar completed works valuing at least 50% of the estimated cost put to tender.

   **OR**

   **Three (03)** similar completed works valuing at least 40% of the estimated cost put to tender.

   The “Similar Works” mean construction of building works

b) The value of executed works by the tenderer shall be brought to current costing level by enhancing the actual value of work done at the **simple rate of 7% per annum** calculated from the date of completion to the last date of receipt of application of tenders.

c) Should have a valid PAN (Permanent Account Number of Income Tax)

d) It is desirable to have valid PF Registration No., VAT Registration No. & Service Tax Registration No. In case, the Contractors do not have PF Registration No., VAT Registration No. & Service Tax Registration No. then they will have to give undertaking that they will obtain PF Registration No., VAT Registration No. & Service Tax Registration No. within one month of award of work or before release of payment against 1st RA Bill.

e) Financial data of the work done for **latest last three (3) years** has to be submitted by the tenderer. The financial data shall be certified by the Chartered Accountant with his stamp and signature. Last three (3) years means **2014-2015, 2013-2014 and 2012-2013**.

   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.

5. Copies of the documents such as Letter of Authority / Intent, Work Order, Agreement, etc. to be submitted in support of “Works under Execution” should be issued by the above Authorities only.

6. Completion certificates from the client 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 unsatisfactory / forged. The decision of EPI in this regard shall be final and the binding the tenderer.

7. The contractor has to produce **original documents for the verification at the time of purchase of Tender Documents.** Issuance of Tender Documents to any tenderer shall, however, not construe that the tenderer is considered to be qualified for the tender work and the same may be rejected if on detailed scrutiny, the documents submitted along with the tender are found to be unsatisfactory / forged.

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

9. Tender documents comprising of the following are available on the website of: [www.epi.gov.in](http://www.epi.gov.in) / [www.eprocure.gov.in](http://www.eprocure.gov.in).

   (i) Notice Inviting Tender
   (ii) Instruction to Tenderers & General Conditions of Contract (GCC of EPI), Memorandum, Form of Tender, letter of Undertaking
   (iii) Additional Conditions of Contract
   (iv) GCC of CPWD 2010
   (v) Price Bid / Bill of Quantity

10. All tenders shall be accompanied by the Earnest Money Deposit (EMD) of Rs. 2,94,000/- (Rupees Two Lakhs Ninety Four Thousand Only). This can be either in the form of a/c. payee Demand Draft or Pay Order of any Nationalized Bank / Scheduled Bank for the full amount of EMD payable favouring “Engineering Projects (India) Ltd., and payable at Chennai. The EMD can also be submitted in the form of a bank guarantee equivalent to the full value of EMD of any Nationalised bank/ scheduled bank made in the prescribed format as given in the GCC of EPI. The bank guarantee shall be initially valid for 90 days from the due date of submission. The bank guarantee will be sent by EPI for its confirmation to the Regional Office / Corporate Office of the issuing bank.

11. The Terms & Conditions contained in this NIT and tender documents shall be applicable

12. 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-invited the tender at its sole discretion.

   EPI does not bind its effects to accept the lowest bid. EPI also reserves its right to split the works under the present tender to two or more contractors.

13. The corrigendum or addendum, extension, cancellation of this NIT, if any, shall be hosted on the [www.epi.gov.in](http://www.epi.gov.in) / [www.eprocure.gov.in](http://www.eprocure.gov.in). The bidders are required to check EPI's website regularly for this purpose, to take into account before submission of tender. **All Corrigendum and addendum are to be submitted duly signed & stamped.**

14. The price bid of only those bidders whose bid has been technically accepted on the basis of documents submitted shall be opened with prior intimation to them. The interested bidder can send his authorized representative at the time of opening of the price bid. However, it is made clear that the offers of the bidders found accepted to EPI shall be subject to the confirmation of authentically of the PQ documents.
15. The tenderer is required to submit all the documents duly signed and stamped on each page as token of acceptance.

16. The Tender documents shall be submitted to

The Group General Manager
Engineering Projects (India) Ltd.
3-D, East Coast Chambers
92, G.N. Chetty Road
T.Nagar, Chennai 600 017

Ph.No. 044-28156421, 044-28156886, 044-28157106
Fax No. 044-28156629
ADDENDUM TO INSTRUCTION TO TENDERERS

1.0 MODE OF SUBMISSION

(a) The tenderer is required to submit their offer in two (02) separate envelopes / Covers (Envelope 1 and Envelope 2) as mentioned in the Instruction to Tenderers.

(b) The Envelope – 1 shall also contain the documents meeting the qualifying criteria mentioned in ‘Notice Inviting Tender’ Clause No. 4.0 (a) to 4.0 (e) in addition to Clause No. 1.0 (i) to (vi) given in Page No. (1) of “INSTRUCTIONS TO TENDERERS” and the documents as per Clause no. 3 below.

(c) The Envelope -2 shall contain Price Bid / Bill of Quantity

2.0 Clause No. 1.1 of Instruction to Tenderers as given in Page (2) of Instruction to Tenderers stands amended as below:

First the Envelope – 1 of the tenderer shall be opened. Tenderers who un-conditionally accept the tender conditions, deposit the required Earnest Money, who meets the qualifying criteria mentioned in Clause No. 4.0 (a) to 4.0 (i) of NIT, submit tender fees, if applicable and whose Techno – Commercial Bid along with PQ documents is found suitable shall be considered for the opening of their Price Bid and Envelope – 2 of such tenderers shall only be opened. The Tenders not accompanied by requisite Earnest Money and / or not conveying un-conditional acceptance of tender conditions and / or not meeting the qualifying criteria or whose Techno – Commercial Bid and PQ Documents are not found acceptable, shall be rejected and such tenderer shall not be allowed to attend Price Bid opening i.e. opening of Envelope – 2.

3.0 Clause No. 19 of Instruction to Tenderers as given in Page (6) of Instruction to Tenderers stands amended as below:

Tenderer shall submit the following documents along with their tenders in Envelope-1 (Techno-Commercial Bid)

a) List of civil works executed during the last 5 years indicating name of the client, value, date of start and completion. (Annexure – B) along with copies of experience certificate.

b) List of works under execution indicating name of the client, value, date of start and completion. (Annexure – C) along with copies of Letter of Authority / Award, Intent, Work Order, Agreement etc.

c) Copies of Audited balance sheet and profit and loss account for the last 3 years.

d) Copies of turnover certificate for last 3 (three) financial years issued by the Chartered Accountant.

e) Copy of latest income-tax returns filed.

f) Details of manpower available (Annexure – D).

g) Details of equipments, tools and plant available (Annexure - E)
h) Credentials and completion certificates.

i) Registration Certificate/Memorandum of Association/Partnership Deed.

j) Copy of Provident Fund Number allotted by PF authorities, if any.

k) Copy of letters of registration with various authorities like CPWD, State PWD, MES and Public Sector Undertakings, etc. if any.

l) Latest Solvency certificate from Nationalized / Scheduled Bank / Revenue Department.

m) Latest Sales Tax Registration and Clearance Certificate.

n) Service Tax Registration Certificate

o) Contact details (Annexure – F)

p) Any other document as stipulated above and in “Tender Documents’
1. Commencement and Completion of Project: The date of start of contract shall be reckoned from the date of issue of letter / telegram / FAX of Intent and the total work has to be completed in – 6 (Six) Months in accordance with table of milestone.

2. Tender Documents: Following documents shall form the part of contract Documents and the tenderer shall submit these documents along with the other documents mentioned elsewhere in the tender.

   a) Notice inviting the Tender
   b) Addendum to Instructions to Tenderers.
   c) Letter of Undertaking
   d) Form of Tender
   e) Memorandum
   f) Additional conditions of Contract
   g) Calibration and Weighing Equipment Accuracy
   h) GCC of CPWD 2010
   i) Bill of Quantities
   j) All Addendum and Corrigendum
   k) Instruction to Tenderers and General Conditions of Contract (GCC) of EPI. This can be downloaded from EPI website at www.epi.gov.in >Tenders > GCC

3. Taxes and Duties:

   The rates quoted by the tenderer / contractor are inclusive of all taxes and duties except service tax. Service tax if applicable shall be reimbursed by EPI at actuals.

4. The rate quoted by the Contractor shall be as per BOQ inclusive of cost of all labour & providing materials such as nails & binding wire (if required), precast machine made cover blocks, joint sealing tapes (shutting works), all tools and tackles, constructing temporary approach road to site, fencing, inclusive of cutting machines, etc. to complete the centering and shuttering work which is to suit to pour machine batched, machine mixed and machine vibrated and machine pumped design mix cement concrete. Rates shall also include the cost of providing illumination at the work site, working accessories, cleaning and oiling / greasing the surfaces of shutters prior to pouring of concrete, cleaning and stacking the shutters after the concrete, incidental expenses in carriage of the required materials to the work site, etc. Nothing extra shall be paid by EPI on account of this.

5. All men, materials except item mentioned in Annexure – A, machinery, tools and plants, infra-structure, resources etc., as required for execution of “Works” shall be provided and arranged by contractor for their portion of work. The amount/rate quoted in their offer by contractor to EPI includes all charges, all direct and indirect cost of works, materials, labour, plant & equipment, labour welfare cess etc., all transportation charges including for cartage of issue material, site office expenses, labour camp, bank guarantee charges, insurance charges, EPF/CPF/ Statutory contributions, other expenses whatsoever, incurred on execution, completion and maintenance of the “Works” as per ‘Tender Documents’ and their own overheads and profit etc. Contractor shall comply with all the requirements laid down as per ‘Tender Documents’ as per terms, conditions, specifications, drawings, documents etc. given in the ‘Tender Documents’ for the completion, handing over, maintenance period etc. for the project.
6. **Reinforcement steel** shall be procured by EPI directly from the Manufacturer / Dealer and shall be issued to the contractor. **Reinforcement steel shall be issued as “free issue item” to the Contractor.**

Permissible wastage for reinforcement steel on account of cutting into pieces, lap pages etc. shall be 1.5% (One point five percent) calculated on theoretical consumption. Any wastage beyond this permissible limit for reinforcement steel shall be recovered **at actual cost / rates of procurement by EPI.** The Contractor shall take all measures to minimize wastage / generation of cut piece reinforcement steel and shall return all the cut pieces to EPI.

The cut pieces shall be stacked properly at the place designated by EPI.

7. Proper storage of all the materials procured by EPI and issued to Contractor shall be the responsibility of the contractor. In case contractor fails to take action for proper storage of material brought to site by EPI, the same shall be arranged by EPI at the risk and cost of contractor. In case there is delay in supply of material by EPI, the contractor will have no claim on its account. In case of non-supply of materials by EPI due to any reason, the Contractor may be permitted to procure the materials with the prior written approval from EPI without any claim on EPI and the cost for the same shall be reimbursed by EPI.

8. The contractor shall submit RA Bills / Pre-Final / Final Bill along with the reconciliation statement of materials and no payment shall be released to the contractor in absence of such documents. Excess consumption shall be recovered at the rates mentioned elsewhere in the contract.

Consumption of materials shall be calculated as per the provision of contract / specification / standards and the contractor shall solely be responsible for any additional or less consumption of materials. In case material is consumed less than that calculated as per the co-efficient of consumption as per the contract / relevant specification / CPWD Norms, the contractor shall identify the portion of work / whole work where material consumed is less than that specified above and dismantle such work and redo the same at his own cost.

In case contractor fails to identify the work where material has been consumed less than that specified in the contract / relevant specification / CPWD Norms, EPI/Client shall take decision to identify the portion of work / whole work and it shall be the binding on the contractor to dismantle and redo the work as identified by EPI/Client. Failure on the part of contractor to take action in this regard, EPI/Client shall take action to dismantle such work and redo the same at the risk and cost of contractor.

Requisition for issue of material to be submitted to EPI at least 15 (fifteen) days in advance and the contractor shall make close co-ordination with EPI officials in this regard till material is received at site. Non-issuance of material by EPI shall not be the reason for extension of time.

9. In the event of award of “Works”, Contractor shall submit to EPI, Bank Guarantees from a Nationalised Bank / Scheduled Bank towards **Security Deposit cum performance guarantee @ 5.0%** of the contract value of the accepted tender within 21 days from the date of LOI as per the EPI format enclosed and BG shall be valid upto the defect liability period. Alternatively EMD can be converted to Security deposit and for the balance amount deduction @10% from each RA bill till it reaches to 5% of contract value can be considered against contractor’s request.
10. The Contractor shall have no claim on EPI in case the payments are delayed by the client due to non-acceptance of your portion of work.

11. The final bill payment to the Contractor shall be released only after receipt of corresponding payment from client as per agreement of EPI with the client for the “Works” and as per statutory requirement. The Contractor shall have no claim on EPI in case the payments are delayed by the client due to any reason whatsoever.

12. **Mobilization Advance:** Interest Bearing Mobilization advance up to maximum of amount of 10% at an interest as mentioned in the “Memorandum” shall be paid to the Contractor on submission of an irrevocable and unconditional Bank Guarantee equivalent to 110% of the amount.

13. The Contractor shall be fully responsible to complete the “Works” in workmen like manner to the satisfaction of Client and EPI by maintaining high standard of quality and precision as per ‘Tender documents’, Agreements, Terms & Conditions, Specifications, Drawings etc., within the contractual completion period and within their quoted rates/amount. In case Client reduces or increases scope of work related to Contractor’s portion of work, the same shall be binding on the Contractor. In case there is a reduction in the rates of EPI arising out of such transaction or enlargement of EPI’s rates pertaining to the Contractor’s portion of work, the contractor shall remain bound to execute the works at the rates reduced or enlarged proportionately.

14. The contractor shall be responsible for timely completion of the “Works” under the present contract/work order within the contractual completion period otherwise liquidated damages/compensation for delay for reasons attributable to the contractor shall be governed by the GCC of EPI.

15. The Contractor shall plan and execute the “Work” in his scope of work in such a manner that the other works, connected with the “Works” of the Contractor, but not included in Contractor’s scope of work do not get affected / delayed.

16. Contractor shall ensure compliance with all Central, State and Local Laws, Rules, Regulations etc. as applicable or may be applicable during the course of execution, maintenance etc. of the “Works” and shall indemnify EPI against any claim or damages whatsoever on such accounts. The Contractor shall keep EPI indemnified at all times against infringement of any Patent or Intellectual Property rights.

17. Safety gadgets such as safety shoes, safety helmets (workmen category), safety nets, safety belts, goggles, safety gloves, etc shall be provided by the contractor to the workmen and other staffs and always keep EPI indemnified against any injury, claim, loss or consequence whether minor, major or fatal. The contractor shall erect safety nets, safety tapes, guard bars, etc make necessary safety arrangements at site including as mentioned in GCC of EPI. The contractor shall have no claim whatsoever on EPI on this account.

18. All the plant & machineries required for execution of the project are in the scope of the Contractor and the same are to be mobilized at site immediately.

19. The bid should be submitted in original documents as issued by EPI or as downloaded from the website [www.epi.gov.in](http://www.epi.gov.in) or [www.eprocure.gov.in](http://www.eprocure.gov.in). No alteration or correction should be made under any circumstances in the bid documents issued by EPI or as downloaded from the website.
20. The contractor shall have to execute the work in pace and in such a way to facilitate agencies engaged simultaneously for execution of other works required for completion of the Structure / Building. No claim shall be entertained due to work being executed in the above circumstances.

21. Contractor can draw water from the open well located at the site premises. However, no claim by the Contractor shall be entertained in case water is not available in that well and Contractor shall make their own arrangement for getting water.

22. Electric power for lifting winch (upto 500 Kg), water pumps/mortars, small cutting/bending/hacking machine and labour hutments required by the contractor for execution of works under his scope shall be provided by EPI at one point within the work site. Electricity required for operation of builders Hoist and any other machineries which is not covered above shall be in the scope of contractor. The contractor has to make the required arrangements for subsequent distribution and consumption at his cost.

23. **Payment certification**
   For payment purpose, the quantity of work as certified by EPI’s client of the respective unit / front shall be taken as the work done by the contractor to EPI.

24. **Payment terms:**
   Payment shall be released to the contractor in the manner as follows:

   a) The Contractor shall submit monthly/fortnightly RA bills to EPI along with detailed measurement and reconciliation statement of materials issued by EPI. On receipt of such RA bill from the Contractor, EPI shall roughly assess the quantum of work and the corresponding amount of work done, and **80%** of that amount shall be released to the Contractor within 10 days of receipt of such RA bills.

   b) **15%** of the amount shall be released after verification of detailed measurements.

   c) Balance **05%** of the total value of the work done shall be retained by EPI by the way of retention money and shall be released as per the contract conditions. However, this amount can be released to the contractor against submission of bank guarantee as per EPI’s prescribed format for an equivalent value drawn on any Nationalized/ Scheduled bank.

25. **Quantity Variation:**
   There shall be no change in rates if the quantity varies up to (+/-) 20% (plus / minus twenty percent only).

26. The contractor shall maintain proper labour records such as register of wages, muster roll, wages slip, overtime register for workers, etc as per the labour laws.

27. The contractor will bail out water from the pits or the place of working without any extra cost to EPI.

28. If there are any provisions / conditions in these Additional Conditions of Contract, which are at variance with the provisions / conditions of General Conditions of Contract of EPI / Client of this tender, the provisions / conditions in these Additional Conditions of Contract shall take precedence.
LETTER OF UNDERTAKING
(TM BE ENCLODED IN ENVELOPE-1 ALONGWITH EMD)
(TM BE TYPED ON LETTER HEAD)

To
The Group General Manager
Engineering Projects (India) Ltd.,
3-D, East Coast Chambers,
92, G.N. Chetty Road,
T.Nagar, Chennai – 600 017

REF. : ______________________________________________________________

NIT No. : __________________________________

Sir,

UNDERTAKING FOR ACCEPTANCE OF TENDER CONDITIONS

1. The Tender Documents for the work as mentioned in “Memorandum” to “Form of Tender” have been issued to me / us by ENGINEERING PROJECTS (INDIA) LIMITED and I / We hereby unconditionally accept the tender conditions and Tender Documents in its entirety for the above work.

2. The contents of clause 1.2 and 1.3 of (GCC) the Tender Documents (Instructions to Tenderers) have been noted wherein it is clarified that after unconditionally accepting the tender conditions in its entirety, it is not permissible to put any remark(s) / condition(s) (except unconditional rebate on price, if any) in the ‘Price-Bid’ enclosed in “Envelope-2” and the same has been followed in the present case. In case this provision of the Tender is found violated at any time after opening “Envelope-2”, I / We agree that my/our tender shall be summarily rejected and EPI shall, without prejudice to any other right or remedy be at liberty to forfeit the full said Earnest Money absolutely.

3. The required Earnest Money for this work is enclosed herewith.

Yours faithfully,

(Signature of the Tenderer)
Seal of Tenderer
Date:

(Signature of Bidder with Seal)
FORM OF TENDER
(TO BE TYPED ON LETTER HEAD)

To
The Group General Manager
Engineering Projects (India) Ltd.,
3-D, East Coast Chambers,
92, G.N. Chetty Road,
T.Nagar, Chennai – 600 017

REF. : ________________________________________________

NIT No. : ______________________________________________

1. I/We hereby tender for execution of work as mentioned in “Memorandum” to this “Form
   of Tender” as per Tender Documents within the time schedule of completion of work as
   per separately signed and accepted rates in the Bill of Quantities quoted by me / us for
   the whole work in accordance with the Notice Inviting Tender, Conditions of Contract,
   Specifications of materials and workmanship, Bill of Quantities Drawings, Time Schedule
   for completion of jobs, and other documents and papers, all as detailed in Tender
   Documents.

2. It is agreed that the time stipulated for jobs and completion of works in all respects and in
   different stages mentioned in the “Time Schedule for completion of jobs” and signed and
   accepted by me/us is the essence of the contract. I/We agree that in case of failure on
   my/our part to strictly observe the time of completion mentioned for jobs and the final
   completion of works in all respects according to the schedule set out in the said “Time
   Schedule for completion of jobs” and stipulations contained in the contract, the recovery
   shall be made from me/us as specified therein. In exceptional circumstances extension
   of time which shall always be in writing may, however be granted by EPI at its entire
   discretion for some items, and I/We agree that such extension of time will not be counted
   for the final completion of work as stipulated in the said “ Time schedule of completion of
   jobs”.

3. I/We agree to pay the Earnest Money, Security Deposit cum Performance Guarantee,
   Retention Money and accept the terms and conditions as laid down in the
   “Memorandum” to this “Form of Tender”.

4. Should this Tender be accepted, I/We agree to abide by and fulfill all terms and conditions
   referred to above and as contained in Tender Documents elsewhere and in default
   thereof, allow EPI to forfeit and pay EPI, or its successors or its authorized nominees
   such sums of money as are stipulated in the Tender Documents.
5. I/We hereby pay the earnest money amount as mentioned in the “Memorandum” to this “Form of Tender” in favour of Engineering Projects (India) Limited payable at place as mentioned in the “NIT/ITT”.

6. If I/we fail to commence the work within 10 days of the date of issue of Letter of Intent and / or I/We fail to sign the agreement as per Clause 84 of General Conditions of Contract and/or I/We fail to submit Security Deposit cum Performance Guarantee as per Clause 9.0 & 9.1 of General Conditions of Contract, I/We agree that EPI shall, without prejudice to any other right or remedy, be at liberty to cancel the Letter of Intent and to forfeit the said earnest money as specified above.

7. I/We are also enclosing herewith the Letter of Undertaking on the prescribed proforma as referred to in condition of NIT.

Date the __________________________ day of __________________________

SIGNATURE OF TENDERER

NAME (CAPITAL LETTERS) : _________________________________________

OCCUPATION _________________________________________

ADDRESS

_______________________________________

______________________________________

SEAL OF TENDERER
MEMORANDUM  
(ENCLOSURE TO FORM OF TENDER)

REF. : Tender for Balance works of reinforcement steel and centering & shuttering at all levels and position for the project for "Construction of Mega Hostel" at NIT, Calicut (Near Kattangal Junction)

NIT No. : SRO/MKT/TH/419 dt. 17.08.2015

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description</th>
<th>Cl. No.</th>
<th>Values / Description to be application for relevant clause(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>i)</td>
<td>Name of Work</td>
<td></td>
<td>Balance works of reinforcement steel and centering &amp; shuttering at all levels and position for the project for “Construction of Mega Hostel&quot; at NIT, Calicut (Near Kattangal Junction)</td>
</tr>
<tr>
<td>ii)</td>
<td>Owner / Client / Employer</td>
<td></td>
<td>CPWD, Calicut Project Zone, Calicut(Kerala)</td>
</tr>
<tr>
<td>iii)</td>
<td>Type of Tender</td>
<td></td>
<td>Item Rate Contract</td>
</tr>
<tr>
<td>iv)</td>
<td>Earnest Money Deposit</td>
<td>NIT</td>
<td>Rs. 2,94,000/- (Rupees Two Lakhs Ninety Four Thousand Only)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>EMD of the successful bidder shall be returned after submission of Security Deposit cum Performance guarantee.</td>
</tr>
<tr>
<td>v)</td>
<td>Estimated Cost</td>
<td>NIT</td>
<td>Rs. 1,47,00,000/- (Rupees One Crore Forty Seven Lakhs Only)</td>
</tr>
<tr>
<td>vi)</td>
<td>Time for completion of work</td>
<td>NIT</td>
<td>06 (Six) Months</td>
</tr>
<tr>
<td>vii)</td>
<td>Mobilization Advance</td>
<td>8</td>
<td>10% of Contract Value as per clause 12 of ACC</td>
</tr>
<tr>
<td>viii)</td>
<td>Interest Rate on Mobilization</td>
<td>8</td>
<td>SBI PLR plus 2% per annum</td>
</tr>
<tr>
<td>ix)</td>
<td>Number of installments for recovery of Mobilization Advance</td>
<td>8</td>
<td>s per GCC of EPI</td>
</tr>
<tr>
<td>x)</td>
<td>Schedule of Rates Applicable</td>
<td>69</td>
<td>As mentioned in the BOQ</td>
</tr>
<tr>
<td>xi)</td>
<td>Validity of Tender</td>
<td>-</td>
<td>90 (Ninety) days</td>
</tr>
<tr>
<td>xii)</td>
<td>Security Deposit cum Performance Guarantee</td>
<td>-</td>
<td>5.0% (<em>five Percent only</em>) of Contract value in the form of Bank Guarantee from any Nationalised Bank / Scheduled bank within 21 days from the date of issue of letter / fax / telegram of Intent of tender. Alternatively EMD can be converted to Security deposit and for the balance amount deduction @10% from each RA bill till it reaches to 5% of contract value can be considered against contractor's request.</td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>xiii)</td>
<td>Retention Money</td>
<td>10.0</td>
<td>5% (<em>Five Percent Only</em>) of the gross amount of each running bill will be deducted. The same shall be released as per the GCC of EPI.</td>
</tr>
<tr>
<td>xiv)</td>
<td>Time allowed for starting the work</td>
<td>43.0</td>
<td>The date of start of contract shall be reckoned from the date of issue of telegram / letter / FAX of Intent of Tender.</td>
</tr>
<tr>
<td>xv)</td>
<td>Defect Liability Period</td>
<td>74.0</td>
<td>30 (Thirty) days from the date of taking over of works.</td>
</tr>
<tr>
<td>xvi)</td>
<td>Arbitration</td>
<td>76</td>
<td>Arbitration shall be as per provisions of clause no. 76 of GCC. The venue of Arbitration shall be EPI, Chennai</td>
</tr>
<tr>
<td>xvii)</td>
<td>Jurisdiction</td>
<td>76.3</td>
<td>Courts in Chennai</td>
</tr>
</tbody>
</table>

**SIGNATURE OF TENDERER**

**NAME (CAPITAL LETTERS):**

_________________________________________

**OCCUPATION:**

_________________________________________

**ADDRESS:**

_________________________________________

**SEAL OF TENDERER**

_________________________________________
Sub: List and recovery rate of material to be issued by EPI

Balance works of reinforcement steel and centering & shuttering at all levels and position for the project for “Construction of Mega Hostel” at NIT, Calicut (Near Kattangal Junction)

**NIT No.**: SRO/MKT/TH/419 dt. 17.08.2015

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Description of Item</th>
<th>Unit</th>
<th>Recovery Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Reinforcement steel</td>
<td>MT</td>
<td>Free Issue (except the allowable wastage)</td>
</tr>
</tbody>
</table>
**LIST OF CIVIL WORKS EXECUTED DURING THE LAST 5 YEARS**

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description of the work</th>
<th>Name of Employer / Client</th>
<th>Value of Contract (Rs in Crores)</th>
<th>Date of Start</th>
<th>Stipulated Date of Completion</th>
<th>Actual Date of Completion</th>
<th>Reasons for delay in completion, if any</th>
<th>Whether LD / Penalty has been imposed by Employer / Client</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<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>
<td></td>
</tr>
<tr>
<td></td>
<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>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Note: LD - Liquidated Damage*
Work: 

NIT No. :

---

**LIST OF WORKS UNDER EXECUTION**

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description of work</th>
<th>Contract No. &amp; Date</th>
<th>Name and Address of Employer / client</th>
<th>Value of contract (Rs. In Crores)</th>
<th>Value of work completed as on date (Rs. in Crores)</th>
<th>Value of works to be completed during the period of tender completion as per the tender (Rs. In Crores)</th>
<th>Stipulated period of completion</th>
<th>Anticipated date of completion</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<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>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<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>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<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>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<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>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Signature of Bidder with Seal
**DETAILS OF MANPOWER TO BE DEPLOYED EXCLUSIVELY FOR THIS WORK**

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Position</th>
<th>Name</th>
<th>Qualification</th>
<th>Year of Experience (General)</th>
<th>Years of experience in the proposed position</th>
</tr>
</thead>
<tbody>
<tr>
<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>
</tr>
<tr>
<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>
</tr>
<tr>
<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>
</tr>
<tr>
<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>
</tr>
</tbody>
</table>

Note: Above list shall contain the details of site incharge, site engineers, safety officer, planning engineer, site supervisors, quality control engineer, etc. to be deployed exclusively for this job.
**DETAILS OF CONSTRUCTION PLANT AND EQUIPMENT LIKELY TO BE USED FOR CARRYING OUT THE WORK**

<table>
<thead>
<tr>
<th>Item of Equipment</th>
<th>Nos.</th>
<th>Equipment information</th>
<th>Ownership status</th>
<th>Current location</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>8</td>
<td>9</td>
<td>10</td>
<td>11</td>
</tr>
<tr>
<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>
</tr>
<tr>
<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>
</tr>
<tr>
<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>
</tr>
</tbody>
</table>
CONTACT DETAILS

1. Name of the tenderer:  
   -----------------------------------------------------------------

2. Name of the contact person:  
   -----------------------------------------------------------------

3. Details of the person who signed this tender documents  
   Name:  
   Designation:  
   -----------------------------------------------------------------

4. Postal address for communication:  
   -----------------------------------------------------------------
   -----------------------------------------------------------------
   -----------------------------------------------------------------
   -----------------------------------------------------------------

5. E-mail address:  
   -----------------------------------------------------------------

6. Office phone numbers:  
   -----------------------------------------------------------------

7. Fax numbers:  
   -----------------------------------------------------------------
PROFORMA OF SCHEDULES

This document shall be read in conjunction with the General Conditions of Contract 2010 of Central Public Works Department.

Schedule ‘A’ Schedule of quantities … As per BOQ

Schedule ‘B’ Schedule of materials to be issued to the Contractor … (i) Cement

Schedule ‘C’ Tools and plants to be hired to the contractor … NIL

Schedule ‘D’ Extra schedule for specific requirements / documents for the work … Nil

Schedule ‘E’

Reference to General Conditions of Contract

Name of Work: Balance works of reinforcement steel and centering & shuttering at all levels and position for the project for “Construction of Mega Hostel” at NIT, Calicut (Near Kattangal Junction)

Estimated Cost of Work: As per NIT

(i) Earnest Money: As per NIT

(ii) Performance Guarantee: As per NIT

(iii) Security Deposit: As per NIT

Schedule ‘F’

Office Inviting Tender:

The Group General Manager,
Engineering Projects (India) Ltd.,
3-D, East Coast Chambers,
92, G.N. Chetty Road,
T.Nagar, Chennai – 600 017.
Phone No. 044-28156421 / 281568 / 28157106
Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3 ..... See below

Definitions: 2(v) Engineer in-Charge to be notified later

2(viii) Accepting Authority ..... EPI/CPWD

2(x) Percentage on cost of materials and Labour to cover all overheads and profit ..... As applicable

2 (xi) Standard Schedule of Rates ..... As quoted by the tenderer

2(xii) Department ..... EPI/CPWD

9(ii) Standard CPWD Contract Form GCC 2010, CPWD Form 8 modified & corrected ..... General Conditions of Contract 2010

Clause 1

(i) Time allowed for submission of Performance Guarantee from the date of Issue of Letter of Acceptance ..... 21 (Twenty One) days

(ii) Maximum allowable extension beyond the period provided in (i) above ..... NIL

Clause 2

Authority for fixing compensation under clause 2 ..... EPI/CPWD

Clause 2A

Whether Clause 2A shall be applicable ..... Yes

Clause 5

Number of days from the date of issue of Letter of Acceptance for reckoning date of start ..... As per NIT
Mile Stone(s) as per table given below:

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Description of Milestone (Physical)</th>
<th>Time allowed in months (from date of start)</th>
<th>Amount to be withheld in case of non-achievement of milestone</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Not applicable</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Time allowed for execution of work ……. 6 (Six) months

Authority to decide:

(iii) Extension of time ……. EPI

(iv) Rescheduling of milestones ……. Not allowed

Clause 6, 6A

Clauses applicable – (6 or 6A) ……. 6A

Clause 7

Gross work to be done together with net payment / adjustment of advances for materials collected, if any, since the last such payment for being eligible to interim payment, ……. As per payment terms

Clause 10A

List of testing equipment to be provided by the contractor at site lab ……. NIL

Clause 10B(ii)

Whether clause 10B(ii) shall be applicable … As per NIT

Clause 10C

Component of labour expressed as percent of value of work ……. Nil
Clause 10CA                                        ....... NIL

Clause 11
Specifications to be followed for execution of work: CPWD specification 2009, Volume I & II
(With upto date correction slips)

Clause 12
12.2 & 12.3 – Deviation Limit beyond which clauses
12.2 & 12.3 shall apply for building work            .... As per NIT

12.5 Deviation Limit beyond which clauses
12.2 & 12.3 shall apply for foundation work         .... As per NIT

Clause 16
Competent Authority for deciding Reduced rates          .... EPI / CPWD

Clause 18
List of mandatory machinery, tools & plants to be deployed
by the contractor at site.                           ..... As per requirement

Clause 36 (i)
Requirement of Technical Representative(s) and recovery rate

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Minimum qualification of Technical representative</th>
<th>Discipline</th>
<th>Designation (Principal Technical/Technical Representative)</th>
<th>Minimum Experience</th>
<th>Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of clause 36(i)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Graduate Engineer or Diploma Engineer</td>
<td>Civil</td>
<td>Principal Technical Representative/ Site in charge</td>
<td>NIL or 5 years</td>
<td>Rs. 10000/- or Rs. 2 nos. or Rupees Ten Thousand Only</td>
</tr>
</tbody>
</table>

Assistant Engineer retired from Government services that are holding Diploma will be treated at par with Graduate Engineer.

Clause 42                                        - As per NIT

Recovery Rates For Quantities Beyond Permissible Variation - As per NIT