Ref: AHWRD/SV/ MF/ 2020 / 52194  

March 13th, 2020

To,
All Parties Concerned

Sub: Minor Fabrication - Invitation to quote

Dear Sirs,

1. Sealed quotations are invited by undersigned for and on behalf of the President of India for the work as per the requirements given in the Scope of Supply, details listed in this document, Technical Specification (enclosed as Annexure-I).

2. The quotation must reach Head, Advanced Reactor Instrumentation & Electrical Section, AHWRD, BARC Mumbai at given address latest by 23/03/2020. The envelope should be super scribed “Minor Fabrication-Supply & Installation of Electrical Fixtures and accessories” and should indicate this office Ref. No. and due date of opening clearly. The envelope should be sealed.

3. The quotation should be send by speed post/registered post/ordinary post through Indian Postal Services only so that it reaches office on or before 23/03/2020 by 16.00 Hrs. Address for sending quotation is as following:

   Head, ARIES, AHWRD,
   Room No-205
   Engineering Hall No.7,
   Bhabha Atomic Research Centre
   Trombay Mumbai 400085
   (Kind attention: Smt. Rajalakshmi R, AHWRD, Tel no. 2559 5154).

I. SCOPE OF THE WORK: Please refer to the enclosed Annexure-I, which describes the detail specifications & scope of the work.

II. FREE ISSUE MATERIALS: (As per Annexure-I).

1. Duration of work:
The entire work is to be completed within 3 (three) months reckoned from the 5th day after the date of issue of the work order. This period should be strictly adhered to.

2. General Instructions:
   2.1 In this document, the agency/supplier on whom the work order will be placed is referred to as the “Contractor”. The agency executing/issuing this work order will be referred to as the “Client”.
   2.2 The bidders should quote in a modular way, rate wise, for work listed sheet wise, as per the table in the scope of supply. Lump-Sum quotations will not be considered.
   2.3 GST: Since the goods are to be supplied against the work order meant for research purpose of a research organization under DAE, Govt. of India, the applicable GST for such cases shall apply. These should be quoted separately.
   2.4 Taxes, duties, if any, applicable should be indicated separately.
2.5 Where, the prices quoted are inclusive of excise duty, the percentage/quantum of excise duty included in the quoted price should be specifically indicated in the tender.

2.6 **Place of work: Hall No. 7 BARC, Trombay, Mumbai-400085.**

2.7 Inspection of the work is carried out departmentally after completion of the work.

2.8 The bidders who require any technical qualification can contact Shubham SO/C, on Telephone no. 25591572 and Shri R G Kamanth on telephone no 025597165.

2.9 The contractor shall have to maintain the area assigned to him for the work very clean and shall follow the instructions of Engineer in-charge from the Client side in this regard. All equipment/tools etc. are to be removed and clean the area after the end of the day's work.

2.10 In case any extension in the job completion period is required, the contractor has to write to the Client, giving proper justification for the delay. The decision to approve the extension rests with the Client. No extra cost will be paid to the Contractor for this extension of time.

2.11 With the offer, bidders should please furnish the detailed information regarding whether an ex-employee of BARC is working in your organization or whether any of your relatives is working in DAE/BARC or you are an ex-employee of DAE/BARC. In absence of such information or wrong information, the quotation or contract is likely to be rejected/cancelled.

2.12 The offer shall be kept valid for a period of 60 days from the date of opening of the tender.

2.13 The Client reserves the right to alter the quantity while placing the order.

2.14 The Client reserves the right to accept or reject any or all the quotations received without assigning any reasons whatsoever.

3 **Commercial Terms:**

3.1 Payment will be made at the end of the completion of the full scope of work or after 3 months reckoned from the 5th day after the date of issue of the work order, whichever is earlier.

3.2 Release of advance or interim payment cannot be considered.

3.3 Payment will be made by ECS after satisfactory completion of the work as per Government rules.

3.4 At the time of settlement of claims, the Contractor has to submit bills/Invoice in triplicate, advanced stamped receipt, work completion certificate from the Client and Bank Details of the contractor to the Client.

3.5 Taxes: Incometax@2% and applicable surcharge will be deducted from your bill. TDS certificate to that effect will be issued by BARC, if so desired.

3.6 Bidder should note that BARC is final consumer of the goods/services procured and does not intends to make any outward supply. BARC will not avail the benefits of input tax credit and hence, the good can be supplied without quoting the GSTIN of BARC, Mumbai on invoice. The invoices taxed under GST, as per rates applicable under the GST schedule of rates, will be admitted for payment.

3.7 GSTN Invoice: The invoice raised by the registered supplier of taxable goods/services along with other details specifically indicating: GSTN, PAN, Location of supply, tax component to be separately indicated.

3.8 An undertaking shall be furnished by the registered supplier that the GST has been promptly deposited with the authorities.

3.9 Recovery of TDS @1% on GST in case of payment of invoices for supply under contract exceeding Rs.2.50Lakhs.

4 **Confidentiality:**

4.1 No party shall disclose any information to any third party concerning the matters under this contract generally. In particular, any information identified as proprietary in nature by the disclosing party shall be kept strictly confidential by the receiving party and shall not be disclosed to any third party without the prior written consent of the original disclosing party. This clause shall apply to the sub-contractors, consultants, advisers or the employees engaged by the party with equal force.

4.2 Restricted information categories under section 18 of the Atomic Energy Act, 1962 and "Official Secrets"
under section 5 of the official secret act, 1923: Any contravention of the above mentioned provisions by any contractor, sub-contractor, consultant, adviser or the employees of a contractor will invite penal consequences under the aforesaid legislation.

4.3 Prohibition against use of BARC’s name without permission for publicity purposes: The contractor or sub-contractor, consultant, adviser or the employees engaged by the contractor shall not use BARC’s name for any publicity purpose through any public media like press, radio, T.V. or Internet without prior approval of BARC.

5 Safety:
5.1 All the persons deployed by the contractor at site shall be physically and mentally fit.
5.2 All applicable industrial & safety precautions shall be taken by the contractor in respect of their personnel working at site.
5.3 Above work calls for adherence to safe work practice. BARC shall not be responsible for any damage, injury, death etc of any contractor’s personnel under any circumstances. No compensation claim shall be admitted in this regard.

6 Guarantee:
The work pertaining to the design shall be guaranteed against any defects/faulty workmanship for a period of one year from the date of acceptance. During the above period if the items become defective, bidder will be responsible for making arrangements for repairing at free of charge. Contractor will issue the guarantee certificate at the time of commissioning/acceptance by department, mentioning the contents of the guarantee clause as mentioned above.

7 Security Instructions:
7.1 The bidder should note that entry inside BARC is restricted and it is compulsory for contractor to get police clearance (as prescribed by security section of BARC) for all his staff who will be entering BARC for work.
7.2 The contractor has to follow strictly the security regulations prevailing in BARC from time to time especially in regard to working hours, movement of materials and entry permits.
7.3 Vetting of the firm will be carried out by the security section of BARC.
7.4 Identity cards for the contractor and contractor’s persons (employees/consultants) will be issued after verification of their antecedents.
7.5 It will be the responsibility of the contractor to produce police verification certificate (from commissioner’s office) for his persons before seeking permission to commence any work inside BARC premises.
7.6 Police verification certificate submitted with respect to an individual will be treated valid only for one year from the date of issue and on expiry of one-year period, a fresh police verification certificate will have to be arranged by the Contractor. Entry of personnel without a valid PVC is not permissible.
7.7 Local address (Mumbai) is required for preparation of photo identity cards at BARC.
7.8 For working on weekends and late hours even though permission will be accorded by Engineer-In-Charge of the Client, the contractor will have to make application to the BARC security also and keep them informed well in advance.
7.9 The work can be carried out on all working days (Monday to Friday) between 9.00 hrs to 18.00 hrs excluding Govt. declared holidays.

Enclosures:
1) Annexure-I: Technical Specifications

(R.Rajalakshmi)
Head, Advanced Reactor Instn & Elect Section,
AHWRD
ANNEXURE-I

Technical Specifications

1  Scope of work:
The scope of work involves installation of electrical fixtures switch boards, laying of wires for
desktop PC, installation of tube lights, Fans and other Electrical accessories in an office room for
carrying out AHWR related design documentation work.

SCHEDULE OF QUANTITIES for installation of electrical fixtures and associated wirings.

Supply of material:

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Item Description</th>
<th>Quantity</th>
<th>Rate</th>
<th>Total cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Supply of 1.5mm² PVC wire</td>
<td>200 mtrs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Supply of Twin Tube light fitting</td>
<td>6 Nos.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Supply of 12 module switch board with 6 switches &amp; 3 fan regulators</td>
<td>1 set</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Supply of 4 Module plate with RJ 45 sockets</td>
<td>15 Nos.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Supply of Telephone wires</td>
<td>300 mtrs</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Schedule of quantities for Installation job:

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Installation</th>
<th>Quantity</th>
<th>Rate</th>
<th>Total cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Installation of 2.5mm²/1.5mm² PVC wires</td>
<td>600 mtrs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Installation of Twin Tube light fitting</td>
<td>6 No’s</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Installation of 12 module switch board with 6 switches &amp; 3 fan regulators</td>
<td>1 set</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Installation of 4 Module plate with RJ 45 sockets</td>
<td>15 Nos.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Laying of Telephone wires</td>
<td>300 mtrs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Installation of distribution box with MCB</td>
<td>1 No</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

FREE ISSUE MATERIALS:

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Details</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2.5mm² PVC wires</td>
<td>400 mtrs</td>
</tr>
<tr>
<td>4</td>
<td>Distribution box with MCB</td>
<td>1 No</td>
</tr>
<tr>
<td>5</td>
<td>Ceiling fans</td>
<td>3 Nos.</td>
</tr>
<tr>
<td>6</td>
<td>4&quot; casing capping / 1&quot; conduit</td>
<td>100 mtrs</td>
</tr>
</tbody>
</table>
2.0 PRICE SCHEDULE

The bidder shall quote unit rates in figures as well as in words for each item of work given in scope of work. The amount for each item shall be worked out and the requisites total given.

NOT GIVING THIS BREAK-UP TO THE FULLEST DETAIL AS REQUIRED IN THE PARA SHALL BE SUFFICIENT CAUSE FOR OUTRIGHT REJECTION OF THE OFFER WITHOUT ANY FURTHER CONSIDERATION.

- Manpower - shall be skilled electrician with License
- Police Verification Certificate (PVC) shall be submitted along with offer
- Previous experience of similar work executed shall be mentioned in the offer
- Site visit is compulsory before quotation.