Sub : Minor Fabrication -

Dear Sir,

Quotations are invited for the minor fabrication job Fabrication and supply of NDE Facility (One Unit): Bidder shall quote for fabrication and supply of these components as per the enclosed drawings and specifications.

1. Taxes, Excise Duties, other charges, if any, shall be quoted separately.
2. The quotation must reach Associate Director E&IG, BARC by 10th November 2020 (before 11.00AM) and must be sent in a sealed envelope super scribed with the reference number & the due date given above.
3. The address on the envelope should read:
   Director (E&IG)
   RCnD Building
   BARC, Trombay, Mumbai - 400 085.
   (Attn. A. K. Haruray, SO(H+),ISIS)

4. Director E&IG reserves the right to accept / reject any or all quotations without assigning any reason.
5. Incomplete offer / offer received after the due date shall not be considered.
6. Quotations should be preferably neatly typed and corrections are not acceptable.
7. Quotation received in computer-generated form shall not be acceptable. Quotation must be submitted in printed letterhead, mentioning clearly ST/VAT registration No., PAN No. & Service Tax Registration No. Submission of challan and Invoice shall also comply the same, in case, work order is placed.

P.P. Marathe
Director (E&IG)
Annexure

General Specification: Minor Fabrication Work Order

1.1 Raw Material for all the components and the required hardware will be provided by the supplier. No Free Issue Material Will be Supplied by BARC.

2. Quality surveillance, inspection and inspection report:
   2.1 All work covered by the specification shall be subjected to quality surveillance by the purchaser or his authorized representative for which purpose the manufacturer shall allow access at all reasonable times during manufacture to
   2.1.1 the premises in which work is being carried out.
   2.1.2 The drawings and/or tooling involved.
   2.1.3 Gauge, instruments etc required for inspecting the work.
   2.2 Inspection and tests shall be carried out by the fabricator as per the requirements detailed in the drawings and these specifications.
   2.3 The fabricator shall submit three copies of inspection reports to the purchaser for approval.
   2.4 Components found unsatisfactory as to workmanship or material shall be removed by the fabricator and replaced by components, which are satisfactory.
   2.5 The manufacturer shall use materials as specified by the purchaser and submit to the purchaser the material test certificate for his approval.
   2.6 The finished components shall not be dispatched prior to approval by our engineer at bidder’s works.

3. Delivery:
   The bidder shall deliver the finished components, after approval by our engineer, within 4 months from the date the firm work order is issued to the bidder.
   a) Any delay, which is attributable to the contractor is liable for a penalty @ ½ % per week (max. 5%) to be imposed on the contractor.
   b) In case any extension in delivery is to be granted to the contractor, party’s request for extension may be called for before expiry of the work order. The same may be justified by the Division, whether extension granted is with or without the levy of liquidated damages.

4. Guarantee:
   Item must be supplied along with the guarantee certificate for its one year (from the date of supply) of trouble-free operation. Failure of any component would be unacceptable and will need replacement.

5. Sub-contract:
   The manufacturer shall not sub-contract any or all the work without written consent from the purchaser. The fabricator shall be responsible to the purchaser for all work the sub-contractor of the fabricator, if allowed by the purchaser.

P.P. Marathe
Director (E&IG)
7. **Payment:**

Payment of the above work order shall be made after satisfactory completion of job and on production of bill and advance stamped receipt and guarantee certificate.

8. **Income tax and surcharge on IT:**

Income tax at the rate of 2 %, will be deducted from the bill amount. While submitting the bill, party should furnish their PAN No., GST registration No. An undertaking from supplier that GST has been promptly deposited with the authorities needs to be furnished.

8.1 **GST exemption certificate** will be provided as this fabrication is for R&D purpose.

9. **Confidentiality clause:**

9.1 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. Consultant’s advisers or the employees engaged by the party with equal force.

9.2 The supplier/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, TV or Internet without the prior written approval of BARC.

9.3 Any contravention of the above mentioned provisions by any supplier/contractor, sub-contractor, consultant, adviser or the employees of a supplier will invite penal consequences under sec. 18 of Atomic Energy Act and ‘Official Secrets’ under sec. 5 of Official Secrets Act.

P.P. Marathe  
Director (E&IG)
Specifications: NDE Facility (One Unit)

The NDE Studies Facility consists of the following subassemblies and accessories:
1) 220 MWe Pressure Tube Spool subassembly
2) 540 MWe Pressure Tube Spool subassembly
3) Closed circuit water loop
4) Inspection Head loading and unloading station

The supplier has to make arrangements to fulfil the requirements mentioned here and in the drawings. Supplier also has to ensure proper water loop circulation, workability and workmanship of the expected setup. Certain minor modifications in the setup as per the workability requirements may be needed during testing and qualification, which may be carried out by the supplier.

NDE Facility (Qty:1)

Accessories (One each)

A: Drive Tube Joint  B: Gripper-1  C: Gripper-2

Interested supplies may contact at 022-25592106 for further details.