Sub: Tender enquiry for onsite minor fabrication works (Machining, Cleaning, Inspection, movement etc.) of SS components at LTSC/NDTVC/AFD, BARC Trombay.

Sealed quotations are invited for & on behalf of the President of India for following as per scope of works, terms and conditions. The general description and scope of work, terms and conditions are as follows:

**Description and scope of work:**
Following works to be done on 1220 Nos of SS tubes. (100 nos. per month or as required by purchaser) and 2440 nos of SS plugs (200 nos. per month or as required by purchaser)

1. **One end boring and both end facing of SS tubes:**
   Boring and Facing of SS tubes of Ø 14mm x 1000/1100 mm shall be done on conventional lathe/ CNC lathe provided by purchaser.

2. **SS Plug machining on CNC lathe:**
   SS plug machining/fitting shall be done on CNC lathe/ Conventional Lathe provided by Purchaser.

3. **Length machining and both weld end edge preparation of SS tube for TIG welding**
   Length machining and both weld end preparation SS tubes shall be done on Conventional/ CNC lathe provided by Purchaser.

4. **Inspection of Tubes and Plugs and record maintaining in log book as well as in PC**
   After each machining operation, machined component shall be inspected and data shall be recorded in log book as well as computer as required.

5. **Cleaning, Pickling and drying of SS tubes**
   After one end facing each tube and plug shall be cleaned and dried as per welding requirement. Cleaning Procedure, material and Equipment will be provided by the purchaser.

6. **Movement/shifting of Components from one station to another station using trays and trolleys provided by the purchaser**

**Terms & Conditions**

1. All the work shall be carried out on site at LTSC facility/AFD, BARC, Trombay.
2. Contractor shall use BARC equipment for executing the work. Each used equipment and work place shall be cleaned at end of the day.
3. Work completion period is 12 months (maximum) from the date of commencement of work subsequent to issue of work order.
4. Quotation shall be for completion of work mentioned in the enquiry. Quotation received on per person basis will not be considered.

5. Any delay which is attributable to the contractor is liable for penalty @ 0.5% per week (Max. 5%) to be imposed on the contractor.

6. Personnel protective gears such as boiler suits, hand gloves, face shield, safety goggles, etc. as required will be provided by purchaser. However, Industrial Safety Shoes (ISI Marked) and face masks shall be provided by contractor.

7. The contractor shall take all safety precautions while working on site. BARC will not be responsible for any injury or accident taking place on site due to negligence of worker or contractor and will not pay any compensation. Any loss or damage to the property, machine, equipment and tools will be recovered from contractor.

8. Personnel working at site should carry out cleaning of site and its surrounding at regular intervals and maintain safe and hygienic working environment.

9. Minimum 1 skilled Turner and 1 skilled Welder (NCVT or ITI certified) and 1 supervisor cum skilled fitter (NCVT or ITI certified) shall be provided by contractor at site to carry out the above mentioned work on regular basis, working time will be between 8 am to 8 pm or as decided by the purchaser from time to time depending upon work load. The personnel carrying out to work should be fit for the work. Fitness certificate from a registered medical practitioner will have to be submitted.

Note: If the contractor engages less than 3 skilled personnel (1 skilled turner, 1 Skill welder (NCVT or ITI certified) and 1 supervisor cum skilled fitter (NCVT or ITI certified) on any day accordingly completion of work time may increase.

10. Only those personnel having valid PVC (Police Verification Certificate) will be allowed to enter BARC premises. The visit will be approved only after verification of credentials of the visitor.

11. The contractor and/or his personnel shall have to carry a valid photo identity card (Aadhaar Card, Passport, Driving Licence etc.) while visiting the premises.

12. Any type of electronic items such as mobile phone, camera, storage media like pen drives, hard disk etc. are banned and not allowed inside office premises.

13. The contractor and/or his personnel are not allowed to move inside BARC without an escort from the department.

14. Payment shall be arranged after satisfactory completion of the work and after receiving advance stamped receipt and bill in triplicate.

15. Taxes, if any, shall be specified separately.

16. Income tax @2% will be deducted from the Suppliers bill.

17. Quotations are to be on printed letter head / quotation format which should consists of sales tax registration number registered with GST authority, PAN of the firm, service tax registration number and HSN code etc. Quotations that are received in computer generated form are to be considered as invalid & rejected.

18. An under taking shall be provided by the supplier that the GST has been promptly deposited with the authorities.

19. Contractor shall obtain Police Verification Certificate of his workers engaged in the work at BARC site.
20. Confidentiality clause:

I. Confidentiality:
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 a party with equal force.

II. "Restricted information" categories under Section 18 of the Atomic Energy Act 1962 and "Official Secrets" under Section 5 of the Official Secrets 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.

III. Prohibition against use of BARC’s name without permission for publicity purposes. :-

The contractor of 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, T.V. or Internet without the prior written approval of BARC.

21. For any technical queries/clarifications vendors may contact Tel: 022-25596528 (DK Maury) / 25594621 (Maajid Ali).

22. Sealed offer superscribing tender number with due date on the envelop should reach on or before 14 September, 2020. only through Registered/Speed post to

Shri D K Maury, TO/C
Atomic Fuels Division,
Bhabha Atomic Research Centre
Trombay, Mumbai – 400085

Note: Declaration to be submitted:

1- The prospective supplier shall declare as to whether he has any relation in BARC or himself is an ex-employ of BARC or has an ex-employee of DAE on his pay rolls.

2- Contractor will have to declare that before entering in BARC none of workers engaged by him or any representative of his company for working at any site of BARC or any Unit of Department of Atomic Energy is from the containment zone declared by respective Government of State. Contractor shall take the whole responsibility if any worker is found covid-19 positive or as an asymptomatic carrier of the disease.

(D K Maury) 24/8/2020
TO/C, AFD

(Maajid Ali) 10/8/2020
SO/G, AFD

For & on behalf of President of India