

Government of India
Bhabha Atomic Research Centre
Electron Beam Centre, Kharghar, Navi Mumbai

Ref. No.: BARC/APPD/EBC/RB/2022/ 37

Date: 13/06/2022

Subject: Inviting quotations for fabrication of compressor, assembly, repairing of refrigerant line by brazing, pressure testing, refrigerant gas charging, of water chiller at EBC, Kharghar" as per annexure-1.

Dear Sir,

On behalf of the President of India, you are invited to quote for fabrication of compressor, assembly, repairing of refrigerant line by brazing, pressure testing, refrigerant gas charging, of water chiller at EBC, Kharghar" as per annexure-1. Terms & conditions are given below.

SL No	Description of the Job	Quantity
01	Fabrication of compressor, assembly, repairing of refrigerant line by brazing, pressure testing, refrigerant gas charging, of water chiller at EBC, Kharghar" as per annexure-1.	01 Set

Terms and Conditions:

1. The supplier should quote for fabrication of the items, including the cost of the materials. No free issue materials will be provided by BARC.
2. The material will be inspected before start of the fabrication.
3. The quotations should have minimum validity period of two months. Material/supply/fabrication requirement can be scrapped before placement of work order.
4. BARC being a government organization is exempted from excise duty. However, excise duty exemption certificate will be issued if required. GST will be applicable as per government rule.
5. Supplier should submit their offers in their letterhead, placed in sealed envelope super scribed with the above-mentioned Reference No., due date and Title "*Quotation for fabrication of compressor, assembly, repairing of refrigerant line by brazing, pressure testing, refrigerant gas charging, of water chiller at EBC, Kharghar*" as per annexure-1. Kind attention: "**Shri Rajesh Barnwal/Shri Ajit Singh**", addressed to Head, APPD, Electron Beam Centre, Rain Tree Marg, Sector-7, CBD, Belapur, Navi Mumbai-400614, **on or before dated: 23/06/2022 (before 14:00 hours)**. The quotation should contain the following details like (i) Period of validity, (ii) terms and conditions of offer, (iii) Approximate period of completion of job, (iv) Copies of registration and income tax clearance certificates, (v) PAN, GST, registration no and Company's seal with proprietor signature. The quotation containing above information should reached to us before due date by speed post only. No courier and other mode of delivery will be accepted.

6. The fabrication of the item shall be subjected to inspection by our Scientists/Engineer at the supplier's works. Necessary inspection facilities should be provided to them during fabrication at the supplier's premises. The purchaser has the right to make the minor modification in the design and drawings. Additional charges will not be admissible for such minor modifications, if any. The item should be delivered to us at **Electron Beam Centre, Kharghar, Navi Mumbai**, after approval by Scientists / Engineers.
7. Please note that shorter delivery period will be preferred. For any clarifications you may contact EBC, Kharghar, on Telephone Number: 022-27524564, Fax: 91-22-27524554.
8. Payment will be made only after delivery and installation of the item to the above mentioned address and approval by our Scientists/Engineers as per BARC rules.

Approved by



P. C. Saroj, SO/H
Project Manager, EBC, Kharghar

पी. सी. सरोज / P. C. SAROJ

परियोजना प्रबंधक, ईबीसी, वीटीडीजी / Project Manager, EBC, BTDC

इलेक्ट्रॉन किरणपुंज केंद्र - 410 210 / Electron Beam Centre - 410 210

भाभा परमाणु अनुसंधान केंद्र / Bhabha Atomic Research Centre

ट्रॉम्बे मुंबई - 400 085 / Trombay Mumbai-400 085

Copy to: Accounts Officer, Works Section
Central Complex, BARC.

Annexure-1

Scope of work:

- 1) It contains the fabrication, repair and testing of 20 TR water chiller installed at EBC, Kharghar.
- 2) Repair, brazing, fitting & pressure testing of refrigerant gas pipe line up to pressure 350 psi.
- 3) Replacement and assembly of compressor of 20 TR rating, Scroll type compressor.
- 4) Charging of refrigerant gas line with R407C gas up to pressure of 180 psi.
- 5) Servicing and cleaning of chiller components like condenser, evaporator, associated pipeline, valve, filters etc.
- 6) Final testing of 20 TR water chiller at EBC, Kharghar.

Rajesh Barnwal
S/O/F, APPD.
