

**Government of India
Bhabha Atomic Research Centre
Post Irradiation Examination Division
Radiological Laboratories Trombay, Mumbai 400 085**

Tel: 25594047
Fax: 2550 5151

Ref: PIED/NHF/AB/2018/676A

22.06.2018

Sub: In-situ fabrication and installation of drive system for rotating roof plugs

Dear Sir,

Please send us your lowest quotation for the In-situ fabrication and installation of drive system for rotating roof plugs as per the scope of work given below:

Scope of work:

1. There are six rotating roof plug assemblies in the new hot cell facility. Each assembly has a Large Rotating Plug (LRP) of diameter 2.6m and weight 25.6MT. These plugs are made of mild steel. Plugs were mounted on thrust bearing of 2.4m diameter. A large spur gear ring is mounted on each plug(LRP). Fabricator has to design, fabricate and install motorized system for rotating each LRP.
2. Drive system shall consist of an electric geared motor with spur pinion.
3. Drive system shall be mounted on base plate of size 450mm x 450mm.
4. Speed of drive system shall be one revolution per minute.
5. Fabricator shall supply control system for the drive system.
6. Fabricator has to install drive system in the NHF site.
7. Fabricator has to design drive system, fabricate six drive unit and install six drive unit.
8. Fabricator has to fabricate and install six control panels for drive system.

Terms and Conditions :

1. The work is to be completed within 30 days of receiving the firm work order from us.
2. The sealed quotations shall reach the office of the Head PIED, New Hot Cells Facility, RLG, Mumbai – 85 on or before **05.07.2018 by Speed Post of Indian postal services.**
3. Please address your offer to: **Anil Bhandekar, SO/G, Post Irradiation Examination Division, RLG, BARC, Trombay, Mumbai-400 085.**
4. The quotations are to be sent in a sealed envelope with the following information marked on top of the envelope: “Quotation for drive system”
5. Offers sent by telegram, telex, fax or e-mail will not be considered.
6. All taxes should be mentioned clearly.
7. Quotation should be in the printed letter head /quotation format which should consist of Sales Tax Registration Number, PAN Number of the firm, Service Registration Number, etc.
8. Quotation shall be signed by proprietor or authorized person and affix company seal.
9. Computer generated quotation form will not be accepted.
10. Item is required for research purposes. Therefore, excise duty will not be applicable. The necessary excise duty exemption certificate will be issued. Supplier has to quote the price exclusive of excise duty.
11. Income Tax @2% will be deducted at source from your bill
12. Delivery period should be mentioned with all the possible consideration.
13. Payment will be made within 30 days from the date completion.

Yours sincerely,



ANIL BHANDEKAR
Scientific Officer
Government of India
P.I.E. Division, B.A.R.C.
Trombay, Mumbai - 400 085.

Anil Bhandekar
SO/G, PIED