

Government of India  
Bhabha Atomic Research Centre  
**POWDER METALLURGY DIVISION**

Vashi Complex  
Navi Mumbai – 400 705

Ref.: PMD/FAB/2018/ 146809

July 26, 2018

27,

**Sub : Testing & repairing of faulty printed circuit board of ONA wire cut EDM machine.**

For & On behalf of President of India, quotation in sealed cover is invited for the above-mentioned work at Sintered Materials Machining Section, PMD, BARC Vashi Complex, Navi Mumbai - 400703. The quotation in sealed cover super scribed as **“Testing & repairing of faulty printed circuit board of ONA wire cut EDM machine.”** and addressed to Shri M.P. Wasnik, Scientific Officer (D), Sintered Materials Machining Section, PMD, BARC Vashi Complex, Navi Mumbai – 400705 should reach before 1600 hrs on 16.08.18 by Speed Post/ Registered Post.

The scope of work and necessary terms and conditions are enclosed herewith. The party should write in words as well as in figures, the rate quoted by him. The party must provide PAN No. and GST No. of the firm/company along with the offer. All corrections must be attested by the dated initials by the tenderer.

The time allowed for completion of work/job is 30 days. The same shall be reckoned from the date of issue of work order. The acceptance of the tender rests upon the undersigned with a right to reject the tender in full or part without assigning any reason.

*D. S. Kurkure*  
26/7/18  
D. S. Kurkure  
Section Head, SMMS, PMD

*M.P. Wasnik*  
25/07/18  
( M.P. Wasnik )  
Scientific Officer (D)  
Tel : 2788 7175 / 7176

Through : *P.K. Sinha*  
P.K. Sinha  
Head, Powder Metallurgy Division



**Head, SIRD, BARC** - Kindly display it on BARC website.

Copy to : APO, GEN, DCS&EM  
APO, AERB  
APO, PMD  
APO, BRIT, Vashi Complex

} With a request to display it on  
Notice Boards.

## Annexure

**Testing & repairing of faulty printed circuit board of ONA Wire cut EDM machine located at Sintered Material Machining Section, PMD, Vashi Complex, Navi Mumbai.**

### Scope of work:

1. Testing, Repairing and replacement of faulty parts of (Quantity – 1) printed circuit board of ONA Wire cut EDM machine.
2. Cost inclusive of faulty parts replacement of boards.
3. Replaced part soldering should have good quality workmanship.
4. Party must demonstrate the performance of printed circuit board.
5. Party liable to give performance warranty for six months of repaired printed circuit boards.
6. The party/bidder, who requires technical clarification, may contact Shri M. P. Wasnik on telephone No. 27887176, 75.

### **Terms and conditions:**

- i) **Materials:** No free material will be provided to the party. All the materials required for the work will have to be provided by the bidder. All the materials should be of standard specifications available in the market. The materials brought to the site should be got approved from the undersigned before use for the work.
- ii) **Tools:** All the tools required for the work shall be arranged by party. Free electricity and water supply will be provided for the work.
- iii) **Safety:** All the personnel of the contractor should take care of safety and follow the industrial safety regulation while working at site. Specific personnel protective equipment (PPE) required for the job will be provided by BARC as and when required. Any mishap occurring on the job due to unsafe work practice shall be vendor's liability.
- iv) **Security:** Police Verification Certificates (PVC) is required for supervisor and all workers employed by the contractor inside the BARC. Security instructions on entry of workers, working time etc. are to be followed strictly.
- v) **Work completion:** The time allowed for completion of the job is 30 days. The same shall be reckoned from the date of issue of work-order. Party should engage skilled and semi-skilled workers for the work with adequate supervisory staff.

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- vi) **Payment:** No advance or part payment will be made. The payment shall be made only on satisfactory completion of the work and on production of bill, advance stamped receipt and guarantee/warranty certificate for material quality and workmanship for one year. Income Tax @2% or as applicable at the time of billing will be deducted from your bill.
- vii) **Penalty for delay:** Any delay which is attributable to the contractor is liable for penalty @½% per week of the total value of the work-order subject to a ceiling of 10% of the total value.
- viii) The contractor is only responsible for any labour related dispute and any injury to contractor's worker during execution of the job.

*D.S. Kurkure*  
26/1/92

D. S. Kurkure  
Section Head, SMMS, PMD

*M.P. Wasnik*  
25/02/18

M.P. Wasnik  
Scientific Officer (D)  
Tel: 2788 7175 / 7176

Through:

*P.K. Sinha*

P.K. Sinha  
Head, Powder Metallurgy Division

