



Government of India  
 BHABHA ATOMIC RESEARCH CENTRE  
 Accelerator and Pulse Power Division  
 Mumbai-400085- INDIA



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 Head, APPD.

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Ref.: BARC/APPD/HC/2017/223

Date: 28.07.2017

28.17

Subject: Inviting quotations for "Minor Fabrication of Aluminium-5052 (O) tubes, blocks and nylon fixture as per Annexure-I".

You are requested to quote for the "Aluminium-5052 (O) tubes, blocks and nylon fixture as per Annexure-I".

- 1) For any clarifications the supplier can contact Sh. Hitesh Choudhary, SO/D, APPD on any working day (Monday to Friday) on telephone Nos. 25594788 or email: hiteshc@barc.gov.in.
- 2) The fabrication work is required at our site at Room No-16, OTS, South Site, BARC, Mumbai, India
- 3) Payment for the above fabrication will be made after completion of all jobs as mentioned in Annexure-I and Annexure-II and on production of bill & advanced stamped receipt, within one month. No advance payment will be made for this work since ours is a Government organization. Only 5.4% CST will be paid by BARC & no Octroi will be paid. Form AF/H/C/D will be issued if required. Income-tax @ 2% & surcharge on Income-tax @ 15% will be deducted from the bill and a TDS (tax deducted at source) certificate will be issued as per Income-tax rules.

Information to be supplied along with the offer:

Suppliers should submit their offers along with the following information:  
 (a) period of validity, terms & conditions of the offer, (b) Approximate period of completion of the task and (c) copy of the registration and income-tax clearance certificate.

Additional Information:

Your sealed quotation (in your letter head) including all details, like taxes to be paid, transport charges etc., duly indicating our reference number mentioned above, due date & time of opening of quotations on the envelop, may be sent to "Head, APPD, Engg. Hall No.4, Trombay, MUMBAI-400085", by 1400 hrs on or before, 18<sup>th</sup>, August 2017. It is requested that the tender may be sent by Speed-post, so that it can reach us in time. The quotations received after the due date & by FAX/email will not be considered.

Yours faithfully,

*Aschag*

(R. K. Rajawat) *[Signature]*  
 Head, APPD, and AD, BTDC, BARC / Associate Director

भारतीय प्रौद्योगिकी संस्थान, त्रुम्बाय, मुंबई-४०००८५  
 Atomic Energy Development Group, Government of India  
 m. 3. i . . . -85/BARC, Trombay, Mumbai-85

Copy to: A.P.O., GSS Section, Central Complex, BARC.

Annexure-I

S. No	Description of Work	Quantity
1.	Aluminium-5052 (O) tubes ID-50mm, OD-58mm, length-100mm	100 Nos
2.	Aluminium-5052 (O) tubes ID-65 mm, OD-73 mm, length-100mm	100 Nos
3.	Aluminium-5052 (O) tubes ID-75 mm, OD-83 mm, length-100mm	100 Nos
4.	Aluminium-5052 (O) blocks 150mmX150mmX40mm, with 60 mm bore at center, 4 nos of bore of 10 mm at corners	40 Nos
5.	Aluminium-5052 (O) blocks 150mmX150mmX40mm, with 75 mm bore at center, 4 nos of bore of 10 mm at corners	20 Nos
6.	Aluminium-5052 (O) blocks 150mmX150mmX40mm, with 85 mm bore at center, 4 nos of bore of 10 mm at corners	40 Nos
7.	Nylon block of 150mmX150mmX40mm, with 58.25 mm bore at center, 4 nos of bore of 10 mm at corners	2 Nos
8.	Nylon block of 150mmX150mmX40mm, with 73.25 mm bore at center, 4 nos of bore of 10 mm at corners	2 Nos
9.	Nylon block of 150mmX150mmX40mm, with 83.25 mm bore at center, 4 nos of bore of 10 mm at corners	2 Nos
10.	Nylon block of 150mmX150mmX40mm, with 49.25 mm bore at center, 4 nos of bore of 10 mm at corners	2 Nos
11.	Nylon block of 150mmX150mmX40mm, with 64.25 mm bore at center, 4 nos of bore of 10 mm at corners	2 Nos
12.	Nylon block of 150mmX150mmX40mm, with 75.25 mm bore at center, 4 nos of bore of 10 mm at corners	2 Nos



### Aluminium-5052 composition

Component	Wt. %
Al	95.7 - 97.7
Cr	0.15 - 0.35
Cu	Max 0.1
Fe	Max 0.4
Mg	2.2 - 2.8
Mn	Max 0.1
Si	Max 0.25
Zn	Max 0.1

*Phouckang*