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Subject: Inviting quotations for fabrications of PCBs with components mounted as per details given.

You are requested to quote for the fabrication of following PCBs with components mounted. The details of the PCBs are given in annexure I.

S. no.	PCB	Quantity	Size restrictions
1.	PCB 1	2	140mm x 100mm

1) For any clarifications the supplier can contact Sh. V K Sharma, SO/E, APPD on any working day (Monday to Friday) on telephone Nos. 255920172 or email:vishnu@barc.gov.in

2) Fabricator has to give the Gerber file of PCB also.

2) All the ICs must be in DIP package with IC bases.

3) PCB must be not exceed the size given in above table.

4) Payment for the above work will be made after satisfactory completion of job and on production of bill & advanced stamped receipt along with the copy of registration. No advance payment will be made for this work. 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. 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, PPSS, APPD, Engg. Hall No.4, Trombay, MUMBAI-400085**", on or before, **11th February 2019**. It is requested that the tender must be sent by Speed-post. The quotations received after the due date & by FAX/email will not be considered.

Yours faithfully,

Dr. Archana Sharma
Head, PPSS, APPD, BARC

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

Annexure I

1. J1 is 6 pin phoenix connector
2. J2 is 3 pin phoenix connector
3. J3 is 8 pin FRC connector
4. J4 is 2 pin phoenix connector
5. J5 is 8 pin FRC connector
6. J6 is 2 pin phoenix connector
7. J7 is 18 pin FRC connector
8. J9 & J10 are 2 pin phoenix connector
9. Distance between trackings of ground (pin 4 & 5 of J1) and different ground (pin 6 of J1) should be minimum 15mm at any place on PCB. Slot on PCB for IC AD 215 is required for it.

Circuit diagram of PCB 1

