

To

As per the list attached

Sir,

Subject: **Inviting quotations for the supply of 1 set of Lux meter.**

1. You are requested to submit your most competitive quotation in a sealed cover bid system for the supply of 1 set of Lux meter as per the specifications given in **Encl.1**.
2. The offer should be submitted in one cover consists of technical details and price bid. The cover should be sealed , written on covers as "Quotations for 1 set of Lux meter" and should be addressed to the Project Director, ICMAM Project Directorate, Ministry of Earth Sciences, NIOT Campus, Velachery-Tambaram Main Road, Chennai 600 100 on or before June 16, 2010 by 5.00 p.m.
3. The lux meter shall be robust. This kit should be power supply in terms of battery.
4. A representative of the manufacture/ distributors shall give a demonstration after the successful procurements to the buyer.
5. The quotation should be valid for 180 days from the due date and the period of delivery required to supply should also be clearly indicated.
6. Relevant literature pertaining to the items quoted with full specifications (and drawing, if any) should be sent along with the quotations, wherever applicable.
7. Bidder should furnish a list of firms where the similar sensors are supplied at least in the last 3 years along with their Performance Certificate.
8. In case of local firms, quotations should be for free delivery to this Institute. If quotations are for Ex-Godown, delivery charges should be indicated separately.
9. For firms outside Chennai, quotations should be for CIF Chennai. If CIF, consignment freight charges by passenger train/lorry transport must be indicated. If Ex-Godown, packing forwarding, freight charges must be indicated. The delivery should be made at our office. No advance payments will be made. Payments are only through Foreign Draft after supply of sensors or Letter of Credit.

10. For the items supplied in Indian Rupees, payment will be made after delivery and checking completion of installation, replacements etc. In case of items quoted in foreign currency, payments will be only by way of Foreign Draft after supply or Letter of Credit will be opened. ICMAM Project Directorate is exempted in paying from customs duty
11. If the bidder is a foreign supplier, details of service support available in India should be given (with details of name of agent, address and duration of their affiliation).
12. Goods should be supplied carriage paid and insured.
13. Goods shall not be supplied without an official supply order.
14. Goods should be supplied within 6 – 8 weeks from the date of confirmation of order/opening of LC. In case of LC, all banking charges within India will be incurred by Purchaser and outside India will be incurred by Supplier.
15. Since ICMAM Project Directorate being Government organisation, no advance payment will be made. Every attempt will be made to make payment within 30 days from the date of receipt of bill/acceptance of goods, whichever is later.
16. The equipment is to be guaranteed for a trouble-free performance for a minimum period of 12 months from the date of installation and/or testing or otherwise as specified in the specifications.
17. In case of dealers quoting on behalf of original equipment manufacturers, an authorization letter for quoting should be obtained from the original manufacturers and submit it along with the bids for the products they quote.
18. The ICMAM Project Directorate will have the right to accept or reject any bid without any reason therefore. It will have the right to cancel the tender in full or part or to change the quantity of items mentioned in the tender without assigning any reason therefore.

Bidder should attach details regarding ISO certification obtained for their firm

Project Director

Specification for 1 set of Lux meter

Sl.No	Technical Items	Desirable range
1	Display	LCD display and display upto 4 digit
2	Measuring range	0-50,000 Lux, 3 Ranges
3	Display Error	$\pm 2\%$ rdg. +3 Digit
4	Zero adjustment	Internal adjustment
5	Sensor Structure	Exclusive photo diode and color correction filter.
6	Over-Input/ Range	Indication of "1"
7	Sampling Time	0.4 second
8	Operating Temperature	0 °C to 50°C
9	Operating Humidity	Less than 80% R.H.
10	Power Supply/Consumption	Approx.DC9V battery
11	Standard Assosories	Light sensor, Instruction manual, Carrying case