

Department for Ocean Engineering
Indian Institute of Technology Madras
Chennai – 600 036

Ref.: OED/2013/023/DEPT/KMUR

Date: 10/10/13

Due date: 31/10/13

1. Quotations are invited in duplicate for the item shown in enclosed list as Annexure 1.
2. **Technical qualification:**
 - The bidder shall have been in the relevant business continuously for the last 7 years.
 - The average turnover of the bidder shall be not less than 60 lakhs during the last 3 years with the minimum turnover of 40 lakhs in a particular year during the last 3 years.
 - The bidder shall be responsible for performance guarantee of the system during the period of warranty of 3 years. Thus, the bidder shall show performance certificate from 3 qualified clients as above over the past 3 years.
 - The bidder shall have installed a minimum of 3 installations with at least one installation having a minimum of 12 readers preferably in a government / quasi government establishment in Chennai.
 - There is a performance guarantee of 10% of the contract value.
3. The quotations must be in two bid system consisting of technical bid and financial bid. Both the bids should be in separate cover and enclosed in the single envelop in sealed cover.
4. The Quotations duly sealed and super scribed on the envelope with the reference No. and due date, should be addressed to the Head, Ocean Engineering so as to reach him on or before the due date stipulated above.
5. The Quotations should be valid for sixty (60) days from the due date and the period of one year warranty required.
6. Technical documentation shall include details of technical specifications or performance, list of industrial and educational establishments where the items enquired have been supplied must be provided.
7. Compliancy certificate is to be provided indicating conformity to the technical specifications.
8. If the item is under DGS&D Rate contract, No., the price must be mentioned. It may also please be indicated whether the supply can be made direct to us at the Rate contract price (Please note that we are not Direct Demanding Officers). If so please send copy of the RC.
9. Relevant literature pertaining to the items quoted with full specifications (and drawing, if any) should be sent along with the Quotations, wherever applicable. Samples / machine/ equipment if called for should be submitted / demonstrated at free of charges, and collected back at the supplier's expenses.
10. Packing, delivery and installation charges must be clearly indicated.
11. The rate of sales / General Taxes and the percentage of such other taxes legally leviable and intended to be claimed should be distinctly shown along with the price quoted. Where this is not done, no claim for Sales / General Taxes will be admitted at any stage and on any ground whatsoever. The taxes leviable should take into consideration that we are entitled to have concessional Sales Tax applicable to non Government Educational Institutions run with no profit motive for which a concessional Sales Tax Certificate will be issued at the time of final settlement of the bill.
12. IIT Madras is exempt from payment of Excise Duty and is eligible for concessional rate of custom duty. Necessary certificate will be issued on demand. IIT Madras will make necessary arrangements for the clearance of imported goods at the Airport/Seaport. Hence the price should not include the above charges.
13. Goods should be supplied carriage paid and insured.
14. Goods shall not be supplied without an official supply order.
15. Payment: 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. Acceptance and Rejection:- I.I.T. Madras has the right to accept the whole or any part of the Tender or portion of the quantity offered or reject it in full without assigning any reason.
17. Common UPS electrical power of 230 V AC and network points will be provided by IITM.
18. a). All equipments supplied and entire system shall have full warranty period of 1 year and further service warranty period for 2 more years.
b). The bidder include AMC for the entire system for this additional period of 2 years as a separate item.
The starting of warranty /AMC shall be as per date of commissioning.

Yours faithfully,

The Head, Ocean Engineering



10/10/13
अध्यक्ष / HEAD
सामुद्रिक इंजीनियरिंग विभाग
Department of Ocean Engineering
आई.आई.टी. मद्रास / IIT Madras
चेन्नै / Chennai - 600 036. भारत / India

Annexure 1

Ref: OED/2013/023/DEPT/KMUR

Date: 10/10/13

Due date: 31/10/13

Specification:

Standalone fingerprint T & A + Access control - IN and OUT

- User capacity : 3000
- Transaction Storage : 55,000
- Processer : 32 Bit
- Identification time : <=1.5s
- FAR : <0.0001 %
- Temperature : 0° - 45°C
- Operating Humidity : 20% to 80%
- Sensor : Optical sensor with 500 DPI
- Card Reader : HID iclass
- Access control Interface : 3rd party electric lock, door sensor, exit button, alarm, door bell
- Power Supply : 12v DC , 2Amp
- Standard function : Work Code, DLST, Anti-Pass Back
- Optional Function : Web Server, Wi-Fi.
- Wigand Signal : Input & Output
- Algorithm Version : Finger v9.0/10.0
- Display : LCD Display
- Language : English

Note:

It is the responsibility of supplier to make all access control system connected to one server and it configured. The Provision to view / backup shall be on server. And also supplier must provide system maintenance for 3 years.



Schedule-I

The cost shall be indicated as per the following format.

Sl.No	Item	Qty	Rate	Total	Remarks
1	Standalone finger print T & A + Access control - IN and OUT	17			
2	Installation & Fixing Charges. (i) Magnetic lock (ii) Exit switch (iii) Any other item (s) (iv) Dongle based access control software (v) Dongle based attendance software	17			
3	AMC for additional 2 yrs.	1			
4	Server (optional)	1			

All quotation may send in "HARDCOPY: by speed-post/courier to latest by on or before: 31/10/13.

ADDRESS

The Head

Department of Ocean Engineering

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