POSTED UNDER POSTAL CERTIFICATE

Ref: BNBL / 13:2 Date: 14 September 2006

Subject: Quotation for supply of parts, repairing, modification, servicing commissioning, demonstration of satisfactory performance of existing equipment and in-house training in operation of the equipment.

Dear Sirs,

Sealed Bids are invited for supply parts, repairing, modification, servicing commissioning, demonstration of satisfactory performance and in-house training to operators in operation of the equipment:

(i) 10 kN Tensile Testing Machine, Make KAMAL

The sealed Bids should reach the undersigned latest by 17 hours on 16 October 2006 at the following address:

Director & Head (Laboratory) BUREAU OF INDIAN STANDARDS Bangalore Branch Office Laboratory I Stage, Peenya Industrial Area, Tumkur Road, Bangalore-560 058

- 2. The detailed specification of the above equipment along with scope of work is mentioned in Annexure – I.
- 3. Terms and conditions as applicable for the above work are given in Annexure- II
- 4. The Bids shall be opened in the Committee Room of Bangalore Branch Office Laboratory at the address mentioned above at 15 00 hours on 17 October 2006 and in the presence of such tenderers or their duly authorized representatives, who may like to attend.
- 5. Please note that the envelope containing Bids are sealed properly i.e either wax sealed or with adhesive cello tape on both ends, Unsealed and stapled envelope shall not accepted.
- 6. The specification and terms and conditions may also be downloaded from BIS Website www.bis.org.in

Thanking you,

Yours faithfully,

(B.R. Narayanappa) Director & Head BNBOL

Encl.: 1) Annexure - I

2) Annexure – II

BID DOCUMENT: BNBL/M/BID-01(06-07)

ANNEXURE-I

BID NO.	EQUIPMENT	QTY	LOCATION	EMD
01(06-07)	10kN Tensile Testing Machine	1 No	BIS	Rs. 5,000.00
	Make KAMAL		Bangalore Branch	
			Office Laboratory	
			Mechanical Lab	
			Bangalore	

1. Specification of Existing Machine

(i) Basic Machine:- (a) Load on monitor with automatic range change:

0-150 N Least count: 0.01N 0-1000 N Least count : 0.01 N 0-10000 N Least count : 0.1N

- (ii) Computer Software: Software for control and date processing to give a full test results on one test including all inputs test parameters with calculated UTS, yield strength/ proof strength and elongation with the load displacement graph.
- **2. Existing condition of Machine:** Under breakdown due to malfunctioning of software.

3. Work Required:

- a. Servicing and repair of machine and all other related parts
- b. Replacement of existing control unit/measuring unit with microprocessor/PID Base controls and extensometer.
- c. Digital display parameter UTS, yield strength/proof strength and printing of graph and results.
- d. Demonstration of satisfactory performance after commissioning.
- e. In-house training for operation and maintenance of the equipment.
- f. **Calibration:** After incorporation of above system the machine is to be calibrated by an NABL accredited agency, furnishing relevant calibration certificate.

TERMS & CONDITIONS

- 1. The **BUREAU** gives **FIRST PREFERENCE** in its purchase to goods bearing ISI Certification Mark and second preference to those which conform to the relevant Indian Standard Specifications.
- 2. The delivery of stores is required within 30 days of receipt of order. If, it is not possible for you to effect delivery within the period, you are required to specify the date by which you can guarantee delivery of stores.
- 3. The technical and commercial bids should be sealed and sent separately in sealed envelopes, such bids shall remain valid for a period of 90 days from the date of opening.
- 4. Quotation(s) qualified by indefinite expressions as "subject to immediate acceptance", "subject to prior sale", etc. and incomplete quotation(s) is/are liable to be summarily rejected.
- 5. The Bids should clearly give break-up of cost of each equipment. The rates quoted should separately indicate Basic Cost, Excise Duty, Sales Tax, Packing and Forwarding Charges, Freight, Insurance, VAT, etc. Rates quoted should specifically state Sales Tax, Excise Duty or any other taxes/charges. In the absence of any such stipulation, it will be presumed that the prices include all such charges and no claim for the same shall be entertained.
- 6. Each tender document shall be accompanied with Earnest Money Deposit (EMD) for an amount of Rs 5,000/- (Rupees five thousand only) by demand draft in favour of "Bureau of Indian Standards", payable at Bangalore. The sealed envelope containing EMD shall be superscribed "EMD" and stapled separately with the envelope containing commercial Bid.
- 7. BIS shall pay 90% of the cost after satisfactory installation and commissioning and training, and the balance of 10% as **contract performance security** would be paid after expiry of warranty period. However other terms of payment for contract performance security can also be considered, if so stated clearly.
- 8. The warranty period of the equipment shall be clearly stated in the Technical Bid. In case the same is not found stated, it will be presumed that warranty period as mentioned in their respective specification of the tender document(if specified), is applicable.
- Please mention clearly in the Technical Bids regarding address of arrangements for service/repair of the equipment is available. Suppliers having such arrangements near Bangalore would be preferred.

- 10. All goods shall be received subjected to inspection by BIS before or after receipt or commissioning (as applicable) and decision of BIS shall be binding. Rejected items/goods/stores shall be removed by the supplier at his own cost and risk, within 30 days of receipt of notice for the removal of such goods, and no liability, whatsoever, on the Bureau shall be attached for the rejected/disapproved goods/items/stores.
- 11. This Bureau reserves the right to accept/reject summarily and or all tenders in whole or part without assigning any reason whatsoever.
- 12. The Bureau takes no responsibility for delay, loss or non-receipt of quotation(s) after dispatch.
- 13. In case of non-compliance with the terms and conditions of the contract, the Bureau reserves its right to:
 - a) Cancel/rescind/revoke the order if supply is not made in time and is not conforming to the required specifications.
 - b) Impose penalty up to 1% of the total value of the order for a delay of every seven days after the schedule date subject to the ceiling of a maximum of 10% of the total value of the order.
- 14. All questions, disputes or differences arising under, out of or in connection with this tender enquiry shall be subject to the exclusive jurisdiction of Bangalore Courts.