

उत्तरी क्षेत्रीय प्रयोगशाला : बी - 69, फेस VII, इण्डस्ट्रीयल फोकल प्वाईंट,

एस.ए.एस. नगर, मोहाली 160051 (पजाब)

Northern Regional Laboratory : B-69, Phase VII, Industrial Focal Point S.A.S. Nagar, Mohali 160051 (Punjab)

दूरभाष **Phones** 3246935/2236686

मानकसंस्था

Fax

2236218/2236722 0172-2237212

Grams: Manaksanstha

Our Ref: NROL(C)/2007/CNC01

Subject: SUPPLY OF CLINICAL MICROSCOPE

Date: 14-02-2007

तार

Dear Sirs.

Technical & Commercial Bids are invited for the supply of CLINICAL MICROSCOPE from the nationally reputed & bonafide manufacturers/authorized dealers in separate SEALED covers, which should reach the undersigned latest by 1700 h, on 8th March 2007, at the following address:

> **BUREAU OF INDIAN STANDARDS** Northern Regional Laboratory. Plot No. B-69, Phase-VII, Industrial Focal Point, Mohali, Punjab - 160 055.

- Instructions, Terms and conditions of supply, etc are given in Annex-I & II. Α.
- The detailed Specification(s) of the above mentioned equipment(s)/item(s) are B. given in Annex-III.
- The technical Bids shall be opened in the Conference Hall, at the address C. mentioned above at 1600 h on 9th March 2007 and in the presence of such tenderers or their duly authorized representatives, who may like to attend.
- Please note that the envelopes containing Technical & Commercials Bids are D. sealed properly i.e. either wax sealed or with adhesive cello tape on both ends. Unsigned Bids, Unsealed /stapled envelopes and bids without EMD shall be summarily rejected. No exemption whatsoever for payment of EMD shall be accorded.
- This office reserves the right to reject any /all bids without assigning any reasons E. whatsoever. Late tender will not be accepted by any means & this office will in no way be responsible for any reasons of late submission of bids.

The specification and terms & conditions can also be downloaded from BIS F. Website - www.bis.org.in

Thanking you.

Yours faithfully

Scientist-F & Head (NROL)

, Encls: as above

BUREAU OF INDIAN STANDARDS (NORTHERN REGIONAL LABORATORY) MOHALI 160055.

Ref: NROL(C)/2007/CNC01

Dated 14th Feb 2007

ANNEXURE-I

INSTRUCTIONS TO BIDDERS

- 1. Sealed tenders are invited (under two bid system i.e. Technical Bid and Financial Bid, for details please see Annexure-II) separately from reputed manufacturers and their accredited/sole selling agents for the "Supply Installation, Commissioning and Satisfactory Demonstration" of <u>CLINICAL MICROSCOPE</u> (For detailed specifications, please see Annexure-III).
- 2. Security Bid (EMD) 3% of the Quoted Cost of the equipment may please be sent in the form of a Crossed/Account payee demand draft from a Nationalized Bank, payable at Chandigarh/Mohali in favour of "BUREAU OF INDIAN STANDARDS". The Demand Draft of the EMD be placed inside a separate sealed envelope clearly marked 'EMD' on the right hand side corner of the envelope and be stapled along with the sealed envelope containing the Financial Bid.
- **3. TENDER DOCUMENT**: Bidders may also download the Tender Notice, specifications, terms & conditions.
- 4. Tenders not accompanied with 'EMD' shall be summarily rejected.

Last date for receipt of Bids is: 08-03-2007 (1700 hrs)
Date of opening of Technical Bids is: 09-03-2007(1600hrs)

(N.B: In the event of any of above date(s) being declared a holiday, the last date of submission of completed bid(s) shall be on the next working day.)

5. The tenders should be addressed to:

Head Northern Regional Laboratory (NROL), BUREAU OF INDIAN STANDARDS, Plot No. B-69, Phase-VII, Industrial Focal Point, Mohali 160055, Punjab.

Phone No.0172-3246935, 2236722. FAX No.0172- 2237212, 2236722 e.mail: nrol@bis.org.in

BUREAU OF INDIAN STANDARDS (NORTHERN REGIONAL LABORATORY)

ANNEXURE-II

DETAILS OF TERMS AND CONDITIONS OF CONTRACT

Ref: NROL(C)/2007/CNC01

Dated 14th Feb 2007

Instruction to bidders

- 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 Specifications.
- 2. The Tenderers are requested to give detailed tender in their own forms in two bids i.e.

Part - A: Technical Bid. 3 copies Part - B: Financial Bid. 3 copies

(1st copy – in original, 2nd and 3rd copy – Photostat Copy)
The Technical & Financial Bids should be sealed and sent separately in sealed envelopes. Such Bids shall remain valid for a period of 180 days from the date of opening.

- 3. The Date and Time of opening for Part B (Financial Bid) will be intimated only to prequalified and technically acceptable tenderers for the item at a later date.
- 4. Quotations/Bids, qualified by indefinite expressions as "Subject to immediate acceptance, Subject to prior sale", etc. and incomplete quotations are liable to be summarily rejected.
- 5. Each tender document shall be accompanied with EMD of 3% of cost of the equipment. The demand draft (from a Nationalized Bank) for the EMD amount shall be drawn in favour of BUREAU OF INDIAN STANDARDS payable at Chandigarh/Mohali. The sealed envelope containing EMD should be superscribed "EMD" and stapled separately with the envelope containing the commercial Bids. The Earnest Money of successful bidder will be returned only after installation, commissioning, satisfactory demonstration and acceptance of the equipment by the user Scientist/Head as per the terms of our purchase order. The Earnest Money of the unsuccessful bidder whose technical bid has not been found suitable will be returned. Earnest money deposit shall be liable to be forfeited, if the successful tenderer withdraws the tender after opening.

- 6. (A)Tenders not accompanied with Demand Draft/Bank Guarantee towards "Earnest Money Deposit" will summarily be rejected.
 - (B) Tenders, which are submitted without following the Two-Bid Offer System, will summarily be rejected.
 - (C) Unsigned Tenders will also be rejected.
- 7. Conditional Offers will not be considered.
- 8. BIS shall pay 90% of the cost after satisfactory supply installation & commissioning and the Balance of 10% as contract performance security would be paid after expiry of warranty period. Supply means "Supply, Installation, Commissioning and satisfactory demonstration of the whole system and training".
- 9. BIS will not provide any accommodation/transportation for the Engineers/ Representatives for attending Installation, Commissioning and Demonstration Work. It is the absolute responsibility of the Principal Supplier/Indian Agent to make their own arrangements.
- 10. WARRANTY: The equipment is to be guaranteed for trouble free performance for a **minimum period of two years** after installation. The warranty period of the equipments may be stated clearly in the Technical Bids. In case the same is not found stated, it will be presumed that warranty period as mentioned in their respective specifications of the tender document (if specified), is applicable
- 11. The defects, if any, during the warranty period are to be rectified free of charge by arranging free replacement wherever necessary.
- 12. Indicate the name of firm, address, contact person, phone no. and fax no. etc of onsite warranty, agency who shall maintain during warranty and undertake Annual Maintenance Contract/Comprehensive Service Maintenance Contract beyond warranty shall be given in the technical bid. In case of foreign quote, the Indian Agent who shall maintain during warranty and AMC beyond warranty shall be given in the Technical Offer.
- 13. The supply of spare parts is to be guaranteed at least for a period of 10 years after the supply of the equipment.
- 14. Please mention clearly in the Technical Bids regarding address of arrangements for service/repair of the equipments available. Suppliers having such arrangements near Chandigarh/Mohali would be preferred.

- 15. The Equipments are required to be installed at locations indicated in the Tender Notice and subsequently training is to be provided free of cost to the concerned scientists/testing personnel on site, wherever necessary.
- 16. Tenders complete in all respects for each item should be submitted separately for Technical as well as Financial bids as follows:
 - a. One sealed envelope superscribed "Technical Bid" will contain only the Technical Specifications of the indented equipment as per details in Annexure-III of this document.
 - b. A Second sealed envelope superscribed "Financial Bid" will contain only the financial bid in which price (alongwith warranty) and 3 year comprehensive warranty charges, Annual Maintenance Contract Charges [AMC] etc. and any other information, which has financial implications, will only be given. The Demand Draft of the EMD be placed inside a separate sealed envelope clearly marked 'EMD' on the right hand side corner of the envelope and be stapled along with this sealed envelope containing the Financial Bid. However, the EMD of the successful Bidder may be adjusted against Performance Bank Guarantee.

C.	envelope,	above sealed superscribed	envelopes are as Tender N	0		in a	sealed
	for	duly sealed.	(Item/Name) due	on_		

- 17. The **Technical Bid [Part A]** should accompany complete specification, Manufacturer's name, address and following details:
 - a. Expected life span of equipment and accessories.
 - b. List of infrastructural facilities and consumables to be arranged by the Bureau for commissioning of equipment,
 - List of the Users in India with complete postal address to whom the similar equipment has been supplied,
 - d. Near locations in India from where after sales services shall be provided along with the name of Servicing Agent,
 - e. The optional and any other essential items/accessories required for the maintenance of the equipment for the next three years.
 - f. Technical Literature of the equipment along with necessary photograph/drawings, if any
 - g. Specification sheet duly filled in with all details.
 - h. Special preferences/conditions, if any, is indicated in Specification sheet for the equipment.
- 18. Cost of the items should be mentioned clearly in the **Financial Bid [Part-B].** The following details need to be included:
 - a. Price break-up of main equipment and optional accessories (as per the specification) and consumables (for the accessories and

consumables which are not part of the standard equipment) to be supplied by the party,

b. The Comprehensive warranty charges for next three years after the

expiry of warranty period,

- c. The <u>rates quoted shall be valid for a period of 180 days from</u> the date of opening of the tender. However wherever applicable the current value of the foreign currency would be applied at the time of placing the order.
- d. Packing, Forwarding, Freight & Insurance and Commissioning Charges, if any extra, may be quoted separately in Financial Bid.
- e. In case your quote is F.O.R./F.O.B. basis, estimated insurance coverage charges may be indicated.

f. CIF (Carriage Inward & Freight), at site value both by Airfreight and Ocean freight, where applicable.

- g. The Bids should clearly give break-up of cost of each equipment. The rates quoted should separately indicate Basic Cost, Excise Duty, Sales Tax, P&F charges, Freight, Insurance, VAT etc. Rates quoted should specifically state Sales Tax, Excise Duty or any other taxes/charges. In 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. Form C/D shall not be provided by BIS.
- 19. In case of foreign quote, the Principal supplier should clearly indicate the address of the Indian Agent and percentage (%) of Agency Commission payable if any, to be paid to the Indian Agent in Indian Currency.
- 20. Indicate the names and addresses of the Indian reputed Organizations where you have supplied the similar equipment and may attach the satisfactory performance report of the equipment from user Organization.
- 21. (A) If you have supplied identical or similar equipment to Govt Labs. /Institutes with details of contact person, phone numbers, fax, e.mail i.d., for such supplies for the preceding three years should be given together with the prices eventually or finally paid.
 - (B) Based on the above information BIS will have its option to obtain details of the equipment, their performance, after sales services etc. for evaluation of the tender, directly from the concerned Labs/Scientists etc.
 - (C)Clause by clause compliance with the technical specification in this tender is required. Deviation from the specification, if any, an better alternative offer by the supplier and suitability to substitute the specified conditions must be clearly brought out.
 - (D)Technical specification shall be as per the requirements laid down. However, any deviations offered may be considered by the Technical Committee subject to suitability and the needs of the Organisation.

- **(E)**The specifications of equipments, have been specified at Annex-III. However, bidder(s) may be required to arrange practical demonstration of equipment/model(s) quoted by them before finalization of order.
- (F)The Bidder has to state in detail the Electrical Power/UPS requirements, floor space, head room, foundation needed and also to state whether Air-conditioned environment is needed to house the system and to run the tests. i.e. pre-installation facilities required for installation may please be intimated in the technical bid.
- (G)Bidder shall be responsible for installation/demonstration wherever applicable and for after sales service during the warranty and thereafter
- 22. Fax / E-mail / Telegraphic / Telex tenders shall not be considered.
- 23.All the Bank Charges inside and outside India, including opening of LC, communication, confirmation, amendments etc., will have to be borne by supplier only.
- 24. If applicable, with regards to terms of payment including period of warranty, we prefer to release the payment on BILL Basis (excluding Indian Agency Commission) after receipt of consignment in good condition and satisfactory installation, and commissioning thereof. Alternatively, depending upon the value and foreign exchange regulations the payment can also be considered through Sight Draft / Letter of Credit through the State Bank of India/Punjab National Bank for the order value excluding the Indian Agency Commission. However, the detailed payment for Sight Draft / Letter Credit is mentioned above in this tender terms and conditions.
- 25. Details of after-sales services offered by you are to be made clear in the tender.
- 26. The delivery of the stores is required to be made 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 the stores. Delivery period mentioned in the Purchase Order should be strictly adhered to. Otherwise the tenderer will forfeit EMD, after maximum 10 days of the last date of delivery.
- 27. All goods received would be subjected to inspection, by BIS before or after receipt or commissioning (as applicable) and the 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.
- 28. The Bureau takes no responsibility for delay, loss or non-receipt of tenders after dispatch.

- 29. In case of non compliance with the Terms & 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 specification.
 - 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.
- 30. Goods should not be dispatched until the Vendor receives a firm order.
- 31. Firms which have already supplied similar equipment to BIS shall indicate details of installation/commissioning.
- 32. Printed conditions of the quotation will not be binding on BIS.
- 33. BIS will not be responsible:
 - a. For delayed / late quotations submitted / sent by Post / Courier etc.
 - b. For submission / delivery of quotations at wrong places other than this office.
- 34. All question, disputes or differences arising under, out of or in connection with this Bid document shall be subject to the exclusive jurisdiction of Chandigarh /Mohali Court
- 35. The Bureau reserves the right to accept any tender in full or in part or to reject the lowest or any or all tenders without assigning any reason.

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Scientist-F &Head Northern Regional Laboratory Bureau of Indian Standards.

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ANNEXURE-III (SPECIFICATION SHEET)

odernization Plan.				BIDDER'S RESPONSE	(Bidder shall indicate "Complied" or "Non Complied" as applicable in each row. In case of "Non Complied", detail shall be mentioned)													
Procurement of equipment for NROL, Chemical section under Modernization Plan.				NO							ensity control	ninator JV, 50Hz	r guide (rack and pinion)	inward tilt preferably with		18/20mm	30°	
urement of equipment for N		croscope		NROL SPECIFICATION			One Unit	One		Infinity corrected optical system	Ergonomic Frame with Light intensity control	Built-in transmitted Koehler illuminator 6 V 30 W halogen bulb, 230-240V, 50Hz	Stage height movement by roller guide (rack and pinion)	Fixed quintuple nosepiece with inward tilt preferably with	Wide field Trinocular tube	Field Number:	Tube inclination	
Proc	Code Number: CNC 01	Equipment Name: Clinical Microscope				INSTRUMENT COMPOSITION	Bright Field Microscope with Trinocular Vision,	Digital Camera with attachment	TECHNICAL SPECIFICATION	OPTICAL SYSTEM	FRAME	ILLUMINATION	FOCUS	NOSEPIECE	OBSERVATION TUBE:			
	Code Nui	Equipm	Quantity:	SI. No.		1.0			2.0	2.1	2.2	2.3	2.3	2.4	2.5			

	Proc	Procurement of equipment for NR	ent for NROL, Chemical section under Modernization Plan.	ion Plan.
Code Nu	Code Number: CNC 01			
Equipm	Equipment Name: Clinical Microscope	croscope	The second secon	
Quantity:				The state of the s
SI. No.		NROL SPECIFICATION	2	BIDDER'S RESPONSE
				(Bidder shall indicate "Complied" or "Non Complied" as applicable in each row. In case of "Non Complied", detail shall be mentioned)
2.5	OBJECTIVE	Anti – Fungus Plan Achromat 4x , 10X to 40X with hand switch will b	chromat 4x , 10x , 20x , 40x , 100x (Motorized changeover switch will be preferred)	
2.6	EYEPIECE	Wide field paired eyepiece 10x (F.N. 18/20 mm)	N. 18/20 mm)	
2.6	STAGE (Mechanical):	PreferredSize:	155(W) x 134(D)mm minimum	The state of the s
		Movement range	In both 76mm X 50 mm (X-direction and Y-direction)	
		Specimen holder	Double slide holder	
		Rubber grip	Equipped as standard	
2.7	CONDENSER	Type:	Abbe condenser, with built-in daylight filter	
		Z.A.:	1.25 with oil immersion	
2.8	INTERPUPILLARY DISTANCE	47-75mm		
3.0	DIGITAL CAMERA WITH LCD MONITOR AND ATTAC	MONITOR AND ATTACHEMENT		1
3.1	RESOLUTION	Minimum 7.0 Mega pixels and 128	Minimum 7.0 Mega pixels and 128 MB storage device (~25 MB internal memor)	
3.22	RECORDING FILE FORMAT	JPEG and/or RAW		
3.3	ZOOM	5X (optical), 10X (digital), 15X (total) or better	al) or better	
3.4	POWER	The camera should be able to drav supply unit.	able to draw power through a dedicated auxiliary power	
3.5	MOUNTS/attachment	Standard mount/attachment for microscopes or lens may be listed	icroscopes or lens may be listed	

٠.	ation Plan.				BIDDER'S RESPONSE	(Bidder shall indicate "Complied" or "Non Complied" as applicable in each row. In case of "Non Complical" and a	mentioned) detail shall be									
Procurement of equipment for NBOL OF	The Modernization Plan.	Clinical Microscope		NROL SPECIFICATION				List of standard accessories hains consider the	Operation and maintenance manual for cont.	Service manual with set of required tools for each existent	One set	Trouble shooting charts of all sub units	Lens Cleaner solution and papers	Occular/eyepiece Micrometry for the above microscope having divisions on X-axis for measuring sizes <10μ, 10-12μ, 13-15μ, 16-25μ and >25μ (1c-1μ). Occular scale shall be standardized with stage micromete to get readings in	e instrumer Hz power	 All the operation and maintenance manuals, circuit diagrams, application notes and application software to be supplied should be in English language. System should come with 24 months warranty.
a	Code Number: CNC 01	Equipment Name: Clinical I	-				ADDITIONAL ITEMS	Standard Accessories	Manual	Service manual	Spare parts catalogue	Trouble shooting charts	Lens Cleaner Accessories	Occular/eyepiece Micrometry	GENERAL CONDITIONS OF SUPPLY	
	Code N	Equip	Quantity:	St. No.			3.0								0.6	