



Government of West Bengal
Office of the Principal
Nil Ratan Sircar Medical College
Kolkata – 700014; Phone: 033-2286-0033
Website: www.nrsmc.edu.in; e-mail: principalnrsmc@gmail.com

Memo No. NMC/STORE/ 3055

Dated: 05.07.2023

**Re-E-TENDER NOTICE (NIT No: 3 / 23-24) FOR PURCHASE AND INSTALLATION OF
EQUIPMENTS FOR THE DIFFERENT DEPARTMENT OF
NIL RATAN SIRCAR MEDICAL COLLEGE, KOLKATA - 700014.
(Through Pre-qualification)
(Submission of Bid through NIC e- tender portal)**

The Principal, Nil Ratan Sircar Medical College, Kolkata – 700014, is going for e-Tender on behalf of the Health & Family Welfare Department, Government of West Bengal for obtaining the rate of equipment as per list from bonafide Manufacturer/Direct Importer/Authorized Distributors. Necessary earnest money to be submitted for participation in the Tender is appended in the table below. Exemption of EMD is applicable to agencies having valid, item specific certificate issued by appropriate authority of Govt. of West Bengal.

1)

Sl. No	Name of equipment	Department	Quantity	Earnest Money
1	Automated Tissue processor	Pathology	1 pc	Rs. 12000.00
2	Cryo Stat	Pathology	1 pc	Rs.35,000.00
3	Uroflometer	Urology	2 pcs	Rs.15,000.00
4	PRP Machine	Physical Medicine & Rehabilitation	1 pc	Rs. 12000.00

All bidders must complete their technical demonstration of their quoted items within ten (10) days from the date of opening of technical bid to the concern Department.

1. General Instructions:

In the event of e-filing, intending bidder may download the tender documents free of cost from the website: <http://wbtenders.gov.in> directly with the help of Digital Signature Certificate or from the Health & Family Welfare Department's website www.wbhealth.gov.in.

2. Submission of Bids:

Both Technical Bid and Financial Bid are to be submitted concurrently duly digitally signed, in the website <http://wbtenders.gov.in>. All papers must be submitted in English language.

3. Time Schedules:

The time schedule for obtaining the bid documents, pre bid meetings, registration with the tendering authorities, the submission of bids and other documents etc. will be as per **the list provided in clause no 23** as given below. Bidder are instructed to wait for uploading any corrigendum arising during pre bid meeting, before submitting their bid online

4. Eligibility for Quoting:

Only Manufacturers/direct Importers/Authorized Distributors are eligible for quoting. The price is to be quoted in Indian Rupees including cost of insurance, packing, forwarding, freight charges, clearing charges and installation of the new instrument and exclusive of GST and other taxes which are to be quoted separately in the BOQ. Agency commission is not permissible.

5. Submission of Tender:

The tender is to be submitted in Two Bid System (Technical Bid or Bid A & Financial Bid or Bid B).

(A) Technical Bid or Bid A:

“BID A”: PART I

File containing Technical Bid only - single file with multiple scanned pages containing Statutory and My documents separately.

(a) STATUTORY Cover containing the following documents:

(SINGLE FILE MULTIPLE PAGE SCANNED)

Essential Requirements of the Tendering Firm for participation” shall contain all papers related to the essential requirements of the Renderer for participation in the tender viz.

Sl. No.		Page no
1	Duly filled in CHECK LIST in the prescribed format. Page number of documents must be mentioned in the check list before uploading the same.	
2	Application in the prescribed format given in Annexure I	
3	Authorization letter of signatory from Company in Annexure II	
4	Copy of agreement between the manufacturer and the Distributor in Annexure III	
5	No conviction certificate in the form of an Affidavit as per Annexure-IV	
6	A Proof of submission of applicable END	

(b) NON STATUTORY/MY DOCUMENTS Cover Containing the following documents:

Essential Requirements of the Tendering Firm for participation” shall contain all papers related to the essential requirements of the Renderer for participation in the tender viz.

Sl. No.	Category	Sub Category	Sub Category Description	Page No
A	Certificates	A1. Certificates	PAN Card of the authorized signatory	
			Professional Tax Registration certificate	
			GST Registration certificate	
B		C2 : CREDENTIAL 2	A declaration in respect of existence of a fully equipped service centre in or around Kolkata in respect of the relevant item.	
			List of purchaser in Govt. Institutions of repute, for last two years	
C.	FINANCIAL INFO	PAYMENT CERTIFICATE 1	Income Tax Returns submitted for the last three years	
		Audited P/L & BALANCE SHEET	P/L & Balance sheet of the last three years	

BID A": PART II

Technical specifications of Instrument (in PDF/Excel format. Must mention Make, Model, exact features of the offered item against each point given in the specification chart). **Improper filling &/or suppression of facts/false statement will lead to disqualification and penalty in the form of permanent black listing.**

(B) Financial Bid B

COVER "B": Separate file containing financial document only.

(a) Financial Bid: BOQ in INR (in excel sheet)

The folder marked as "Financial Bid" shall contain all inclusive price in INR only and should include base price along with the cost of allied works and services which are to be undertaken (like installation, commissioning of equipment or PC etc.), cost of insurance, packaging, forwarding, delivery charges, clearing charges of the new instrument to be purchased. GST and any other applicable tax. should be quoted separately. Five years CMC rate should also be quoted separately in the template for Bill of Quantities (BOQ) .

However, the L1 will be determined on basic rate with cost of onsite warranty period with five years CMC . GST quoted will be directly remitted to Government account as per existing norms of Finance Department.

After completion of Warranty period (which is mentioned in the tender BOQ , cell no M13) , CMC Charges will be calculated @ 2nd year 3% , 3rd year 3.25% , 4th year 3.5% , 5th year 3.75% , 6th year 4% on basic price on basic price of the equipment

While preparing BOQ ,in basic rate column (cell no M13) ,company should quote basic rate with cost of onsite warranty period which will be mentioned in the tender BOQ .

The Tenderers are not required to submit the hard copies of Cover A (Transaction document of EMD , General Documents and Technical Specifications) .

6. Evaluation of Tender:

During tender evaluation process, "Bid A" will be opened first. Those tenderers who would qualify the Statutory & Non-Statutory requirements on the basis of technical and commercial documents will be identified and "Bid B" i.e. financial bid of only those qualified bidders will be opened. Verification of hard copies of the audited balance sheet and Profit & Loss Accounts of the Tenderers for the last three years will be made if deemed necessary before opening the Financial Bid (Bid B) of the technically qualified bidders. If found suitable on the basis of above pre-qualification, the tenderer quoting the lowest rate, will be considered as successful.

7. Earnest Money:

The earnest money of the tenderer is liable to be forfeited if the tenderer withdraws his tender as a whole or for any particular item or items at any stage after opening of the tender or fails/refuses to enter into written agreement for any or all of the items of his accepted bid within the time specified when requested to do so or fails to furnish Performance Bank Guarantee within the stipulated time. **EMD should be deposited online in the Pooling Account of Government of West Bengal maintained at ICICI Bank, RN Mukherjee Road Branch in the manner as prescribed in Government Order no. 3975-F(Y) dated 28/07/2016. (Order copy is available at the site-www.wbfin.nic.in)** Hard copy of Bid A should reach the office on or before the stipulated date as mentioned in clause 23.

8. Rate:

The price is to be quoted in INR only including cost of insurance, entry tax, packaging, forwarding, delivery charges, clearing charges and installation of the new instrument. The basic rate should be furnished inclusive of Transportation Cost, Insurance, Testing Charges, Incidental Charges etc. but excluding GST and any other applicable taxes etc. which should be quoted separately in the template for Bill of Quantities (BOQ).

9. Order & Supply:

The tendering authority has the liberty to ask for **performance demonstration** of any item during any stage of the tender process, before placing order for supply. In case of dissatisfaction, the authority will have the right to disapprove the offer of L1 bidder and go for the next bidder. Orders for supply of the approved products will be placed with the successful tenderers after execution of agreements and such supply shall have to be made in such installments as may be fixed or spread over the period to be specified in the supply orders to be made in pursuance of the agreements. The equipment is to be transported in such packaging so as to avoid damage to primary package of manufacturer. The successful tenderer will have to supply within the specified time schedule that had been assured at the time of selection as supplier.

The tendering authority will be at liberty to enhance the quantity of the item tendered up to 40% of the original required quantity. Bidder will have to consider the same while bidding as supply of the enhanced quantity will be mandatory as the original one.

10. Withdrawal /Cancellation & Purchase Policy of Tendering Authority:

The tendering authority reserves the right to withdraw any item from the tender at any stage. The selection of such item, if already made in favour of any tenderer, shall be treated as cancelled. The tendering authority reserves the right to reject or accept any tender or part thereof at any stage or to split any tender without assigning any reason. Withdrawal of tender or any revision after submission of tender by the tenderer will not be allowed.

Purchase will, however be made following the existing purchase policy of the Govt. of West Bengal and its amendment(s) made from time to time. The purchase policy of the State Government as provided in the West Bengal Financial Rules, the policy of price preference in particular incorporated under Notification No. 10500-F dated 19.11.04, 5400-F(Y) Dated 25/06/2012 and subsequent relevant orders should be observed in considering the tenders.

11. Important Instruction with regard to Submission of Tender:

The rate should be quoted in Indian Rupees for a particular brand or model (model no. of the offered item only must be mentioned in the appropriate column of the 'Tender Form'. Alternative offer will not be accepted). The tender shall be cancelled for the quotation of item without its brand name, model, model no. etc. Detail information regarding the manufacturer and the item quoted in the 'Tender Form' should be furnished.

12. Spare Parts:

The Bidder will undertake that supplies of necessary maintenance equipment and spare parts will be made available for all items/equipment and the complete system for at least five years on a continuing basis. However, this does not relieve the supplier of any warranty obligations under the contract.

13. Guarantee / Warranty Period:

i) The machine/Instrument should be covered by free on-site comprehensive Warranty which is mentioned in the **BOQ (cell no M13)** . The Tenderers must quote for 5 (Five) years' CMC of entire system (including all spares & labour) after the date of completion of free warranty period. The CMC charges for 5 years to be quoted in the BOQ, will however be determined on extant Govt. rules in this regard.

ii.) All faults appearing and their rectification shall be periodically advised to the institute, the period being not more than two weeks.

iii.) Any lacuna or lacunae noticed in the functioning of the installation as a result of any design or other feature shall be rectified by the supplier free of cost within 72 hours of call log.

14. After Sales Services and Maintenance Contract:

After sales service must be provided by the supplier, during and after warranty period of the equipment. Selected vendor will remain liable to attract penalty for violation of machine downtime as per agreement. The selected vendor or his authorized servicemen has to attend the machine within 72 hours of Call Log. It is desirable to have a fully equipped service centre in or around Kolkata.

15. Delivery, Installation and Commissioning

i. Delivery of the goods at the purchaser's premises shall be completed by the Supplier in accordance with the terms specified by the purchaser.

ii. The installation, testing and commissioning of the proposed system shall be completed in accordance with the order.

iii. All items are to be delivered within six weeks from the date of placement of order.

iv. In case of distributor, the firm should be direct distributor of manufacturing unit. **Sub distributor authorization by distributor will not be accepted at all.**

16. Penalty Clauses:

PENALTY FOR FORMATION OF CARTEL OR FURNISHING OF FRAUDULENT/ MISLEADING DOCUMENTS: If during the tender process or at any stage during the validity of the tender period, it is found that a tenderer(s) has formed a cartel in what so ever form or name to fix up the rates or suppliers to the detriment of the fairness of the tender process, penal measures shall be initiated. Similar penal measures shall also be initiated against those tenderers who have submitted false/ misleading/ fraudulent documents or made incorrect declarations. The penal measure will be forfeiture of Earnest Money, forfeiture of Performance Bank Guarantee if enlisted as a supplier in addition to any other legal action against the firm.

17. Appeal:

Appeal against the decision of the Principal, Nil Ratan Sircar Medical College, Kolkata and then to impose such a penalty will lie with Tender Selection Committee. Review against the decision of the Tender Selection Committee (TSC) will lie with Health & F.W. Dept. of the Govt. of W.B. The Special Secretary/Secretary/Principal Secretary will be the appellate authority within the Department of Health & Family Welfare, Government of West Bengal. Before imposing any penalty as per clauses 20, 21 and 22 the concerned supplier may appeal to the authority citing the proper reasons for non- imposing the penalty as stated.

18. Agreement:

On a tender being accepted, intimation of acceptance will be forwarded to the tenderer by Principal, Nil Ratan Sircar Medical College, Kolkata. After communication of the same, the tenderer will have to execute agreement in the prescribed form with the Principal, Nil Ratan Sircar Medical College, Kolkata. In case any direct purchasing unit wishes to go for a separate agreement, the head of the purchasing unit must get written permission to that effect from his controlling authority. This present document and the tender forms filled in by the tenderer or copies thereof in so far as they are not inconsistent with these terms & conditions will be incorporated as part of the agreement. Such agreement will be binding on the tenderer.

19.A) Validity Period of Bid:

Bids shall remain valid for a period of 02 (two) years from the date of online submission of bid.

19.B) Validity Period of Bid price:

The bid price shall remain valid for a period of 2 (two) years from the date of signing of the contract.

20. Performance Bank Guarantee:

The performance bank guarantee will be mandatory for all suppliers and will not be waived in any case. The successful tenderers shall be required to furnish the 'Performance Bank Guarantee' from any Nationalized/Scheduled Bank acceptable to Govt. of West Bengal for One year @ 10% of quoted base rate per item for which the tenderer has been selected as supplier. The performance bank guarantee will have to be renewed after completion of Free Warranty period, for additional 5 (Five) years under the paid CAMC period before transfer of the CAMC amount to bidder's account. Mentioning of West Bengal Government Pooling Account for Performance Bank Guarantee No. 000605030134 IFS Code ICIC0000006 MICR 70229002 at ICICI Bank, RN Mukherjee Road Branch, Kolkata on the body of Performance Bank Guarantee is made mandatory vide Finance Department GO No. 2691-F(Y) dated 02/05/2017.

21. Inspection: Before submitting the tender, the intending tenderers should thoroughly get acquainted themselves with the proposed supply and installation by local inspection of site and take into consideration the site condition and other criterion for effecting smooth supply. No claim whatsoever will be entertained afterwards.

22. Payment Terms:

Payment will be made electronically by Govt. of West Bengal approved system after execution of due supply and successful installation as ordered, subject to :

i. Submission of Performance Bank Guarantee in terms of Clause 20 and subject to penalty clause in terms of Clauses 16.

ii. Supply of the materials as per specification as provided in the tender documents and the catalogue. Supply of the materials must be made within the stipulated period as specified in the work orders.

iii. On being selected, the successful vendors will have to submit one application to the Principal, Nil Ratan Sircar Medical College, Kolkata stating the name of the payee/recipient, Bank account no with IFS code of the payee/recipient for making e-payment. Payment will only be released after satisfactory installation and verification of following items-

1. Supplier's invoice in original
2. Challan and installation certificate
3. Any other thing of importance on the discretion of College Authorities

23. Dates & Information:

S. No	Items	Dates
1	Date of uploading of N.I.T. Documents (online) from this end.	08.07.2023, 6.00 P.M.
2	Documents download start date (Online)	08.07.2023, 6.00 P.M.
3	Date of hoisting of documents at Departmental Website (www.wbhealth.gov.in)	08.07.2023, 6.00 P.M.
4	Date of Pre Bid Meeting and workshop with the intending bidders at the office of the Principal of NRS Medical College	12.07.2023, at 12.30 P.M
5	Bid Submission starting (On line)	13.07.2023, 4.00 P.M. onwards
6	Bid Submission closing (On line)	28.07.2023 at 4 P.M.
7	Bid opening technical bid(online) (Bid A)	31.07.2023 at 4.00 P.M.
8	Date of uploading list for Technically Qualified Bidder (online)(Bid A)	01.08.2023, 10 A.M. onwards.
9	Date & for opening of Financial Proposal (Bid B) (Online)	To be declared later
10	Date of uploading of list of bidders along with the approved rate	To be declared later

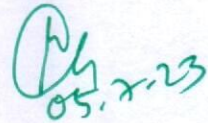
Principal, Nil Ratan Sircar Medical College, Kolkata, reserves the right to change the above schedule in case of any exigencies after putting up a notice in the departmental website and Notice Board of N R S Medical College, Kolkata.

24. Validity of Tender:

- i. The tender will remain valid up to 1 (one) year from the date of finalization of tender **which can be extended for a period of 6 months**. Any objection raised by any bidder in this respect will not be entertained. No informal tenderer will be entertained in the bid further.
- ii. During the scrutiny, if it comes to the notice of tender inviting authority that the credential or any other paper found incorrect/ manufactured/ fabricated, that bidder would not be allowed to participate in the tender and that application will be out rightly rejected without any prejudice.
- iii. Prospective bidders must take training from authorized agencies before submission of their bids.
- iv. The Tender Selection Committee reserves the right to cancel the N.I.T. due to unavoidable circumstances and no claim in this respect will be entertained.

25. NO- CONVICTION CERTIFICATE:

No conviction certificate in the form of An Affidavit is to be submitted in the prescribed Pro-forma as Annexure-IV attached herewith from Notary Public/ Judicial Magistrate/Executive Magistrate.



Principal
NRS Medical College
Kolkata-14

CHECK LIST (MUST BE PROPERLY FILLED)

NOTE: For Non applicability for some documents please mention "NA" in the check list. Must be mention page number in the check list.

S. No	Item	PI put tick or NA	Page No.
1	Application submitted in Annexure I		
2	Annexure II (Copy of agreement between the Manufacturer and the Direct Importer/Distributor)		
3	No conviction certificate in the form of an Affidavit as per Annexure-III.		
4	Income Tax Returns submitted for the last three Assessment years		
5	GST Registration certificate(not provisional)		
6	PAN Card of the organization and authorized signatory.		
7	Audited P/L & Balance sheet of last three years		
8	Technical specifications of Instrument (in PDF/Excel format. Must mention Make, Model, exact features of the offered item against each point given in the specification chart).		
9	Trade License in the name of participating firm		
10	List of purchaser in Govt. Institutions of repute, for last two years		
11	A declaration in respect of existence of a fully equipped service centre in or around Kolkata in respect of the relevant item.		
12	A Proof of submission of applicable END		

ANNEXURE-I

APPLICATION FORMAT

(To be furnished in the Company's official letter pad with full address and contact no etc)

To The Principal, Nil Ratan Sircar Medical College, Kolkata-700014.

Sub: Tender No.-----Dt.------(Name of the Item -1)-----2)-----
-----3)-----4)-----

----) for purchase and installation of equipment for department of, Nil Ratan Sircar Medical College, Kolkata-700014.

Ref:-

Sir,

Having examined the pre-qualification & other documents published in the N.I.T, I /we hereby submit all the necessary information and relevant documents for evaluation:

1. That the application is made by me / us on behalf of.....

In the capacity of.....duly authorized to submit the offer. The authorization letter from the Company is attached in Annexure II.

2. We accept the terms and conditions as laid down in the NIT mentioned above and declare that we shall abide by it for throughout the tender period and its extensions, if any.

3. We are offering rate for the following item /items and assured supply to the Health & Family Welfare Department, Government of West Bengal as per Table-1 (Instrument Specification)

4. a. We propose that the order and bill should be raised in our name.

For liasing, we have appointed M/S having its office at (Address, contact no and e mail address) as C&F agent /Liasoner /Contact person/..... Others (strike out whichever is not applicable) as per clause of the NIT

b. The agreement between ourselves and the distributor/C&F/Liasoner & other documents as prescribed is attached in annexure III

5. In the event of being selected, supply will be made within the stipulated period excepting the condition which is beyond our control.

6. We understand that:

(a) Tender Selection Committee/ H&FW Dept can amend the scope & value of the contract bid under this project.

(b) Tender Selection Committee/ H&FW Dept reserves the right to reject any application without assigning any reason.

Date :-

Signature of applicant including title
and capacity in which application is made.

Contact details -

Mobile:

E mail ID:

Annexure II

- a. Copy of agreement between the Manufacturer and the Direct Importer/Distributor in Annexure -II

ANNEXURE-III

Draft Affidavit Proforma
(Notarized on Rs. 100 Stamp Duty)

I, Sri/Smt.
The Managing Director/Proprietor (etc.) of the Firm.
..... (Name of the firm)
At (address).....
P.O.
P.S.....Dist.....
do hereby solemnly affirm and declare as follows:

- a. That I am not under conviction of any offence making myself liable to be disqualified to supply of Surgical Equipments/Instruments etc. to any Govt. or Govt. undertaking Organization /Institution in the State of West Bengal or other State or States.
- b. My Firm has not been blacklisted at present as a whole or for any item/ items as quoted in this tender by any Govt. or Govt. undertaking Organization /Institution in the State of West Bengal or other State or States in India.
- c. That no case is pending against me or against my Firm in any criminal court of law in connection with the supply of Surgical/hospital equipment/Instruments to the Govt. or Govt. undertaking Organization / Institution in the State of West Bengal or other State or States (If any case is pending, pl state the details).
- d. *That, I declare that the item or items quoted by me confirms the specification given in the NIT document or higher standard relating to the specification is provided.*
- e. The duly authenticated Technical Data Sheet is uploaded conforming to the prescribed standard.
- f. That, I also declare that if any information subsequently found incorrect or false will it automatically render the tender submitted by me cancelled and make me liable for penal/legal action as per law of the country.
- g. That I do further affirm that the statements made by me in this tender are true to the best of my knowledge and belief and all the documents attached are genuine & correct.

Deponent

Technical specification for Automatic Tissue Processor

1. Carousel type construction with 12 station (10 reagent station, 2 wax bath)
2. Metal containers at each station should have capacity of 1.8 litres.
3. Option for manual raising and rotation of carousel for immediate tissue basket removal or transfer to the next station - using crank.
4. Automatic reheating of wax before basket transfer to a wax bath
5. Aluminium standard tissue basket. Membrane keypad and LCD screen.
6. Metal tissue baskets - 1 no.s capacity approx. 80 cassettes to be run a 2 go.
7. Infiltration time of up to 99 hr 59 minutes & should be separately programmable, for each station
8. Temperature range of wax baths 45°C to 65°C Excess temperature cut out 75°C
9. Both immediate and delayed start option must be available.
10. Delayed start function up to 7 days or more.
11. Preferably 1 minute drain time between stations for reduced carry over.
12. Safety feature for automatic immersion of tissue basket in a station in case of mains power failure.
13. Power failure indication including station number and time lapsed in excess of programmed infiltration time.
14. Audible alarm warning in case of error message and completion of tissue processing cycle.
15. Vacuum facility must be available with the instrument & the vacuum facility must be separately selectable for each individual reagent station.
16. Suppliers' should have good after sales service support with proven track record.

Raman Jaiswal
24.5.19
Dr. (Prof.) Ranu Sarkar
Professor & Head
Dept. of Pathology
N.R.S. Medical College
Kolkata-14

Specification of cryostat

High Performance Clinical CRYOSTAT
Instrument: Clinical CRYOSTAT: MUST HAVE features:
Freestanding cryostat with encapsulated, splash-proof microtome : avoids unnecessary parts to get frozen, only parts of microtome needed to be frozen are outside, rest encapsulated inside cryostat saving energy, enhancing cryostat performance
Spacious, stainless-steel cryochamber with antiglare illumination.
Easy to clean and disinfect.
Heated, removable sliding window.
Stable, self-contained cryocabinet on casters.
2 in 1 Premium Blade holder for both High & Low Profile blades
Handwheel manually lockable in two positions- Easy-to-Rotate handwheel with spring balance to apply negligible pressure on arm
Easy-to-handle and stable clamping system for clamping the specimen discs and with sturdy Stretching Device for Cryostatic sections combined with Anti-Roll Glass plate—unique feature which avoids frozen section rolling
8° XYZ specimen orientation with zero point reference.
Cryochamber temperature selection from 0 °C to -30 °C preferable, adjustable in 1K ; increments at ambient temperature of 20 °C.
Easy-to-clean, actively cooled specimen preparation zone with quick-freezing shelf for up to 10 specimens (max. temperature preferred upto -37 °C).
Cryochamber may be defrosted manually or via automatic hot-gas defrosting once every 24 hours.
The cycle may be programmed in 15-minute increments.
Maximum specimen size of 55 x 55 mm or 50 x 80 mm—Specimen feed does not weigh in due to Unique Force Balancing technique
Cryochamber and quick-freezing shelf can be defrosted manually
Should be equipped with an acoustic warning signal to prevent unintentional defrosting.
Manual defrost cycle for chamber and quick-freezing shelf: 10-12 minutes.
Low-maintenance microtome with cross roller guides.
Reproducible, high-quality thin sections via stepper motor specimen feed.
Section thickness selection from outside the cryochamber.
Sectioning thickness range: should be at least: 2-60 µm,
selectable in 0.5 µm increments from 2-5 µm;
selectable in 1 µm increments from 5-20 µm;
selectable in 5 µm increments from 20-60 µm;
Total vertical specimen stroke: 59 mm
Total horizontal specimen feed: 25 mm
Motorized coarse feed in 2 speeds: slow of max.600 µm/s and fast min. 900 µm/s.
Specimen orientation -- should be 8° (x-, y-, z-Axis)
Step function: 20 µm preferable each time the key is pressed at slow coarse feed speed.
Control panel with membrane-protected buttons and locking function.
Self-explanatory symbols for all essential functions and displays.
LED display for cryochamber temperature, actual time, defrost time, and section thickness selection.
Visual indication of specimen stop positions (Front/Home).
Instrument must be Certified CFC-Free ---Eco-friendly & non toxic
Complete Nanosilver Ag protected & disinfected body ensuring user safety against infection
Should have at least 12-15 installations in Eastern region incl of Govt & Pvt accounts, with at least 7-8 in Central Govt/State Govt Institutes or Hospitals
Should have European CE & USFDA certificate along with Factory ISO Certificates
Should have dedicated Service Support for East India with a team of company trained service engineers (at least 3 persons) headquartered in Kolkata, having their office in Kolkata for prompt support across East India

Ranu Sarkar
Dr. (Prof.) Ranu Sarkar
Professor & Head
Dept. of Pathology
N.R.S. Medical College,
Kolkata-14

Wireless Flowcomp-NG Specifications (UROFLOWMETER)

Technical Specifications:

- State of the art uroflowmeter with accurate report parameters and flawless communication
- Wireless communication between computer and sensor-side control unit
- **RF based wireless** communication enhances the range (Upto 30ft) making the uroflowmeter setup quick, easy and hassle free.
- **StatFlow**, SME's proprietary software designed especially for uroflowmetry is easy to use. Attendant can add patient, start test, stop test, print report, see history etc. all this while sitting in his cabin.
- Report format is clean and consists only one page which includes:
 - Hospital Name and logo (Customizable)
 - Patient Info including his age, gender, height etc
 - Two plots of Qura(ml/Sec) and Vmic(ml.)
 - Report parameters
 - standard **swarovski nomograms**.
- **Report Parameters:**
 - Hesitancy
 - Flow Time
 - Time to Max Flow
 - Voiding Time
 - Voided Volume
 - Max Flow
 - Avg Flow
 - Residual Urine

Tapan Kumar Mandal

DR. TAPAN KUMAR MANDAL
MS (Cal) MCH (Urology)
Professor & HOD
Deptt. of Urology
N. R. S. M. C. H. , Kol.-14

Tapan Kumar Mandal

Box Contents:

1. Flowcomp-NG control Unit
2. Transceiver Module
3. Computer system (Keyboard, Mouse, Monitor, Processor)
4. Vmic Sensor
5. Uroflowmetry Chair
6. Hesitancy Switch
7. 1000ml Beaker
8. Instruction Manual

Electrical specifications and dimensions:

• **Control Unit:**

Power Supply	Voltage	230VAC
	Frequency	50Hz
Physical	Dimensions (LxWxH)	91x66x30 mm
	Weight	450gms

• **Transceiver Module:**

Power Supply	Standard USB 1.0 or better (Standard USB port on computer)	
Physical	Dimensions (LxWxH)	52x47x20mm
	Weight	40gms

• **Vmic Sensor:**

Physical	Dimensions (LxWxH)	150x40 mm
	Weight	750gms

Tapan Kumar Mandal

DR. TAPAN KUMAR MANDAL
 MS (Cal) MCH (Urology)
 Professor & HOD
 Deptt. of Urology
 N. R. S. M. C. H. , Kol.-14

Technical specification of the PRP machine

- Dimensions WxDxH (mm) - 440 x 560 x 335
- Voltage Stabilizers - VS - 02
- Supply - 220-240 Volts 50 Hz. Single Phase
- Rotations - 700-6300 rpm

PRP machines can be usually divided into lower (2.5-3 times baseline concentration) and higher (5-9 times baseline concentration) systems. The high-yielding devices include Biomet GPS II and III (platelet count 3-8x); Harvest SmartPrep 2 APC+ (4-6x); ArterioCyte-Medtronic Magellan (3-7x). The lower concentration systems include Arthrex ACP (2-3x), Cascade PPR therapy (1-1.5x), and PRGF by Boitech Institute Vitoria, Spain (2-3x). Regen PRP (Regen Laboratory, Mollens, Switzerland). Various devices of Indian production are also available in the country. *Warranty for 2 (Two) yrs.*

Dr
06/7/23
PROF. (DR.) PARTHA PRATIM DAS
Professor & Head of Department
Dept. of Physical Medicine & Rehabilitation
N.R.S.M.C. & Hospital, Kolkata-14
Reg. No. - 54707 (WBMC)



Government of West Bengal
Office of the Principal
Nil Ratan Sircar Medical College
Kolkata – 700014; Phone: 033-2286-0033
Website: www.nrsmc.edu.in; e-mail: principalnrsmc@gmail.com

Memo No. NMC/STORE/ 3053

Dated: 05.07.2023

**Re-E-TENDER (4th call) NOTICE (NIT No: 1 / 23-24) FOR PURCHASE AND INSTALLATION OF EQUIPMENTS FOR THE DIFFERENT DEPARTMENT OF NIL RATAN SIRCAR MEDICAL COLLEGE, KOLKATA - 700014.
(Through Pre-qualification)
(Submission of Bid through NIC e- tender portal)**

The Principal, Nil Ratan Sircar Medical College, Kolkata – 700014, is going for e-Tender on behalf of the Health & Family Welfare Department, Government of West Bengal for obtaining the rate of equipment as per list from bonafide Manufacturer/Direct Importer/Authorized Distributors. Necessary earnest money to be submitted for participation in the Tender is appended in the table below. Exemption of EMD is applicable to agencies having valid, item specific certificate issued by appropriate authority of Govt. of West Bengal.

1)

Sl. No	Name of equipment	Department	Quantity	Earnest Money
1	Operating Microscope	Neurosurgery	1 pc	Rs. 5,70,000.00
2	APC Cryo	Respiratory Medicine	1 pc	Rs. 1,00,000.00

All bidders must complete their technical demonstration of their quoted items within ten (10) days from the date of opening of technical bid to the concern Department.

1. General Instructions:

In the event of e-filing, intending bidder may download the tender documents free of cost from the website: <http://wbtenders.gov.in> directly with the help of Digital Signature Certificate or from the Health & Family Welfare Department's website www.wbhealth.gov.in.

2. Submission of Bids:

Both Technical Bid and Financial Bid are to be submitted concurrently duly digitally signed, in the website <http://wbtenders.gov.in>. All papers must be submitted in English language.

3. Time Schedules:

The time schedule for obtaining the bid documents, pre bid meetings, registration with the tendering authorities, the submission of bids and other documents etc. will be as per **the list provided in clause no 23** as given below. Bidder are instructed to wait for uploading any corrigendum arising during pre bid meeting, before submitting their bid online

4. Eligibility for Quoting:

Only Manufacturers/direct Importers/Authorized Distributors are eligible for quoting. The price is to be quoted in Indian Rupees including cost of insurance, packing, forwarding, freight charges, clearing charges and installation of the new instrument and exclusive of GST and other taxes which are to be quoted separately in the BOQ. Agency commission is not permissible.

5. Submission of Tender:

The tender is to be submitted in Two Bid System (Technical Bid or Bid A & Financial Bid or Bid B).

(A) Technical Bid or Bid A:**"BID A": PART I**

File containing Technical Bid only - single file with multiple scanned pages containing Statutory and My documents separately.

(a) STATUTORY Cover containing the following documents:

(SINGLE FILE MULTIPLE PAGE SCANNED)

Essential Requirements of the Tendering Firm for participation" shall contain all papers related to the essential requirements of the Renderer for participation in the tender viz.

Sl. No.		Page no
1	Duly filled in CHECK LIST in the prescribed format. Page number of documents must be mentioned in the check list before uploading the same.	
2	Application in the prescribed format given in Annexure I	
3	Authorization letter of signatory from Company in Annexure II	
4	Copy of agreement between the manufacturer and the Distributor in Annexure III	
5	No conviction certificate in the form of an Affidavit as per Annexure-IV	
6	A Proof of submission of applicable END	

(b) NON STATUTORY/MY DOCUMENTS Cover Containing the following documents:

Essential Requirements of the Tendering Firm for participation" shall contain all papers related to the essential requirements of the Renderer for participation in the tender viz.

Sl. No.	Category	Sub Category	Sub Category Description	Page No
A	Certificates	A1. Certificates	PAN Card of the authorized signatory	
			Professional Tax Registration certificate	
			GST Registration certificate	
B		C2 : CREDENTIAL 2	A declaration in respect of existence of a fully equipped service centre in or around Kolkata in respect of the relevant item.	
			List of purchaser in Govt. Institutions of repute, for last two years	
C.	FINANCIAL INFO	PAYMENT CERTIFICATE 1	Income Tax Returns submitted for the last three years	
		Audited P/L & BALANCE SHEET	P/L & Balance sheet of the last three years	

BID A": PART II

Technical specifications of Instrument (in PDF/Excel format. Must mention Make, Model, exact features of the offered item against each point given in the specification chart). **Improper filling &/or suppression of facts/false statement will lead to disqualification and penalty in the form of permanent black listing.**

(B) Financial Bid B

COVER "B": Separate file containing financial document only.

(a) Financial Bid: BOQ in INR (in excel sheet)

The folder marked as "Financial Bid" shall contain all inclusive price in INR only and should include base price along with the cost of allied works and services which are to be undertaken (like installation, commissioning of equipment or PC etc.), cost of insurance, packaging, forwarding, delivery charges, clearing charges of the new instrument to be purchased. GST and any other applicable tax. should be quoted separately. Five years CMC rate should also be quoted separately in the template for Bill of Quantities (BOQ) .

However, the L1 will be determined on basic rate with cost of onsite warranty period with five years CMC . GST quoted will be directly remitted to Government account as per existing norms of Finance Department.

After completion of Warranty period (which is mentioned in the tender BOQ , cell no M13) , CMC Charges will be calculated @ 6th year 3% , 7th year 3.25% , 8th year 3.5% , 9th year 3.75% , 10th year 4% on basic price on basic price of the equipment

While preparing BOQ ,in basic rate column (cell no M13) ,company should quote basic rate with cost of onsite warranty period which will be mentioned in the tender BOQ .

The Tenderers are not required to submit the hard copies of Cover A (Transaction document of EMD , General Documents and Technical Specifications) .

6. Evaluation of Tender:

During tender evaluation process, "Bid A" will be opened first. Those tenderers who would qualify the Statutory & Non-Statutory requirements on the basis of technical and commercial documents will be identified and "Bid B" i.e. financial bid of only those qualified bidders will be opened. Verification of hard copies of the audited balance sheet and Profit & Loss Accounts of the Tenderers for the last three years will be made if deemed necessary before opening the Financial Bid (Bid B) of the technically qualified bidders. If found suitable on the basis of above pre-qualification, the tenderer quoting the lowest rate, will be considered as successful.

7. Earnest Money:

The earnest money of the tenderer is liable to be forfeited if the tenderer withdraws his tender as a whole or for any particular item or items at any stage after opening of the tender or fails/refuses to enter into written agreement for any or all of the items of his accepted bid within the time specified when requested to do so or fails to furnish Performance Bank Guarantee within the stipulated time. **EMD should be deposited online in the Pooling Account of Government of West Bengal maintained at ICICI Bank, RN Mukherjee Road Branch in the manner as prescribed in Government Order no. 3975-F(Y) dated 28/07/2016. (Order copy is available at the site-www.wbfin.nic.in)** Hard copy of Bid A should reach the office on or before the stipulated date as mentioned in clause 23.

8. Rate:

The price is to be quoted in INR only including cost of insurance, entry tax, packaging, forwarding, delivery charges, clearing charges and installation of the new instrument. The basic rate should be furnished inclusive of Transportation Cost, Insurance, Testing Charges, Incidental Charges etc. but excluding GST and any other applicable taxes etc. which should be quoted separately in the template for Bill of Quantities (BOQ).

9. Order & Supply:

The tendering authority has the liberty to ask for **performance demonstration** of any item during any stage of the tender process, before placing order for supply. In case of dissatisfaction, the authority will have the right to disapprove the offer of L1 bidder and go for the next bidder. Orders for supply of the approved products will be placed with the successful tenderers after execution of agreements and such supply shall have to be made in such installments as may be fixed or spread over the period to be specified in the supply orders to be made in pursuance of the agreements. The equipment is to be transported in such packaging so as to avoid damage to primary package of manufacturer. The successful tenderer will have to supply within the specified time schedule that had been assured at the time of selection as supplier.

The tendering authority will be at liberty to enhance the quantity of the item tendered up to 40% of the original required quantity. Bidder will have to consider the same while bidding as supply of the enhanced quantity will be mandatory as the original one.

10. Withdrawal /Cancellation & Purchase Policy of Tendering Authority:

The tendering authority reserves the right to withdraw any item from the tender at any stage. The selection of such item, if already made in favour of any tenderer, shall be treated as cancelled. The tendering authority reserves the right to reject or accept any tender or part thereof at any stage or to split any tender without assigning any reason. Withdrawal of tender or any revision after submission of tender by the tenderer will not be allowed.

Purchase will, however be made following the existing purchase policy of the Govt. of West Bengal and its amendment(s) made from time to time. The purchase policy of the State Government as provided in the West Bengal Financial Rules, the policy of price preference in particular incorporated under Notification No. 10500-F dated 19.11.04, 5400-F(Y) Dated 25/06/2012 and subsequent relevant orders should be observed in considering the tenders.

11. Important Instruction with regard to Submission of Tender:

The rate should be quoted in Indian Rupees for a particular brand or model (model no. of the offered item only must be mentioned in the appropriate column of the 'Tender Form'. Alternative offer will not be accepted). The tender shall be cancelled for the quotation of item without its brand name, model, model no. etc. Detail information regarding the manufacturer and the item quoted in the 'Tender Form' should be furnished.

12. Spare Parts:

The Bidder will undertake that supplies of necessary maintenance equipment and spare parts will be made available for all items/equipment and the complete system for at least five years on a continuing basis. However, this does not relieve the supplier of any warranty obligations under the contract.

13. Guarantee / Warranty Period:

i) The machine/Instrument should be covered by free on-site comprehensive Warranty which is mentioned in the **BOQ (cell no M13)** . The tenderers must quote for 5 (Five) years' CMC of entire system (including all spares & labour) after the date of completion of free warranty period. The CMC charges for 5 years to be quoted in the BOQ, will however be determined on extant Govt. rules in this regard.

ii.) All faults appearing and their rectification shall be periodically advised to the institute, the period being not more than two weeks.

iii.) Any lacuna or lacunae noticed in the functioning of the installation as a result of any design or other feature shall be rectified by the supplier free of cost within 72 hours of call log.

14. After Sales Services and Maintenance Contract:

After sales service must be provided by the supplier, during and after warranty period of the equipment. Selected vendor will remain liable to attract penalty for violation of machine downtime as per agreement. The selected vendor or his authorized servicemen has to attend the machine within 72 hours of Call Log. It is desirable to have a fully equipped service centre in or around Kolkata.

15. Delivery, Installation and Commissioning

i. Delivery of the goods at the purchaser's premises shall be completed by the Supplier in accordance with the terms specified by the purchaser.

ii. The installation, testing and commissioning of the proposed system shall be completed in accordance with the order.

iii. All items are to be delivered within six weeks from the date of placement of order.

iv. In case of distributor, the firm should be direct distributor of manufacturing unit. **Sub distributor authorization by distributor will not be accepted at all.**

16. Penalty Clauses:

PENALTY FOR FORMATION OF CARTEL OR FURNISHING OF FRAUDULENT/ MISLEADING DOCUMENTS: If during the tender process or at any stage during the validity of the tender period, it is found that a tenderer(s) has formed a cartel in what so ever form or name to fix up the rates or suppliers to the detriment of the fairness of the tender process, penal measures shall be initiated. Similar penal measures shall also be initiated against those tenderers who have submitted false/ misleading/ fraudulent documents or made incorrect declarations. The penal measure will be forfeiture of Earnest Money, forfeiture of Performance Bank Guarantee if enlisted as a supplier in addition to any other legal action against the firm.

17. Appeal:

Appeal against the decision of the Principal, Nil Ratan Sircar Medical College, Kolkata and then to impose such a penalty will lie with Tender Selection Committee. Review against the decision of the Tender Selection Committee (TSC) will lie with Health & F.W. Dept. of the Govt. of W.B. The Special Secretary/Secretary/Principal Secretary will be the appellate authority within the Department of Health & Family Welfare, Government of West Bengal. Before imposing any penalty as per clauses 20, 21 and 22 the concerned supplier may appeal to the authority citing the proper reasons for non- imposing the penalty as stated.

18. Agreement:

On a tender being accepted, intimation of acceptance will be forwarded to the tenderer by Principal, Nil Ratan Sircar Medical College, Kolkata. After communication of the same, the tenderer will have to execute agreement in the prescribed form with the Principal, Nil Ratan Sircar Medical College, Kolkata. In case any direct purchasing unit wishes to go for a separate agreement, the head of the purchasing unit must get written permission to that effect from his controlling authority. This present document and the tender forms filled in by the tenderer or copies thereof in so far as they are not inconsistent with these terms & conditions will be incorporated as part of the agreement. Such agreement will be binding on the tenderer.

19.A) Validity Period of Bid:

Bids shall remain valid for a period of 02 (two) years from the date of online submission of bid.

19.B) Validity Period of Bid price:

The bid price shall remain valid for a period of 2 (two) years from the date of signing of the contract.

20. Performance Bank Guarantee:

The performance bank guarantee will be mandatory for all suppliers and will not be waived in any case. The successful tenderers shall be required to furnish the 'Performance Bank Guarantee' from any Nationalized/Scheduled Bank acceptable to Govt. of West Bengal for One year @ 10% of quoted base rate per item for which the tenderer has been selected as supplier. The performance bank guarantee will have to be renewed after completion of Free Warranty period, for additional 5 (Five) years under the paid CAMC period before transfer of the CAMC amount to bidder's account. Mentioning of West Bengal Government Pooling Account for Performance Bank Guarantee No. 000605030134 IFS Code ICIC0000006 MICR 70229002 at ICICI Bank, RN Mukherjee Road Branch, Kolkata on the body of Performance Bank Guarantee is made mandatory vide Finance Department GO No. 2691-F(Y) dated 02/05/2017.

21. Inspection: Before submitting the tender, the intending tenderers should thoroughly get acquainted themselves with the proposed supply and installation by local inspection of site and take into consideration the site condition and other criterion for effecting smooth supply. No claim whatsoever will be entertained afterwards.

22. Payment Terms:

Payment will be made electronically by Govt. of West Bengal approved system after execution of due supply and successful installation as ordered, subject to :

- i. Submission of Performance Bank Guarantee in terms of Clause 20 and subject to penalty clause in terms of Clauses 16.
- ii. Supply of the materials as per specification as provided in the tender documents and the catalogue. Supply of the materials must be made within the stipulated period as specified in the work orders.
- iii. On being selected, the successful vendors will have to submit one application to the Principal, Nil Ratan Sircar Medical College, Kolkata stating the name of the payee/recipient, Bank account no with IFS code of the payee/recipient for making e-payment. Payment will only be released after satisfactory installation and verification of following items-
 1. Supplier's invoice in original
 2. Challan and installation certificate
 - 3 Any other thing of importance on the discretion of College Authorities

23. Dates & Information:

S. No	Items	Dates
1	Date of uploading of N.I.T. Documents (online) from this end.	07.07.2023, 6.00 P.M.
2	Documents download start date (Online)	07.07.2023, 6.00 P.M.
3	Date of hoisting of documents at Departmental Website (www.wbhealth.gov.in)	07.07.2023, 6.00 P.M.
4	Date of Pre Bid Meeting and workshop with the intending bidders at the office of the Principal of NRS Medical College	10.07.2023, at 2.30 P.M
5	Bid Submission starting (On line)	11.07.2023, 4.00 P.M. onwards
6	Bid Submission closing (On line)	02.08.2023 at 4 P.M.
7	Bid opening technical bid(online) (Bid A)	04.08.2023 at 4.00 P.M.
8	Date of uploading list for Technically Qualified Bidder (online)(Bid A)	05.08.2023, 10 A.M. onwards.
9	Date & for opening of Financial Proposal (Bid B) (Online)	To be declared later
10	Date of uploading of list of bidders along with the approved rate	To be declared later

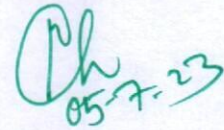
Principal, Nil Ratan Sircar Medical College, Kolkata, reserves the right to change the above schedule in case of any exigencies after putting up a notice in the departmental website and Notice Board of N R S Medical College, Kolkata.

24. Validity of Tender:

- i. The tender will remain valid up to 1 (one) year from the date of finalization of tender **which can be extended for a period of 6 months**. Any objection raised by any bidder in this respect will not be entertained. No informal tenderer will be entertained in the bid further.
- ii. During the scrutiny, if it comes to the notice of tender inviting authority that the credential or any other paper found incorrect/ manufactured/ fabricated, that bidder would not be allowed to participate in the tender and that application will be out rightly rejected without any prejudice.
- iii. Prospective bidders must take training from authorized agencies before submission of their bids.
- iv. The Tender Selection Committee reserves the right to cancel the N.I.T. due to unavoidable circumstances and no claim in this respect will be entertained.

25. NO- CONVICTION CERTIFICATE:

No conviction certificate in the form of An Affidavit is to be submitted in the prescribed Pro-forma as Annexure-IV attached herewith from Notary Public/ Judicial Magistrate/Executive Magistrate.



Principal
NRS Medical College
Kolkata-14

CHECK LIST (MUST BE PROPERLY FILLED)

NOTE: For Non applicability for some documents please mention "NA" in the check list. Must be mention page number in the check list.

S. No	Item	PI put tick or NA	Page No.
1	Application submitted in Annexure I		
2	Annexure II (Copy of agreement between the Manufacturer and the Direct Importer/Distributor)		
3	No conviction certificate in the form of an Affidavit as per Annexure-III.		
4	Income Tax Returns submitted for the last three Assessment years		
5	GST Registration certificate(not provisional)		
6	PAN Card of the organization and authorized signatory.		
7	Audited P/L & Balance sheet of last three years		
8	Technical specifications of Instrument (in PDF/Excel format. Must mention Make, Model, exact features of the offered item against each point given in the specification chart).		
9	Trade License in the name of participating firm		
10	List of purchaser in Govt. Institutions of repute, for last two years		
11	A declaration in respect of existence of a fully equipped service centre in or around Kolkata in respect of the relevant item.		
12	A Proof of submission of applicable END		

ANNEXURE-I

APPLICATION FORMAT

(To be furnished in the Company's official letter pad with full address and contact no etc)
To The Principal, Nil Ratan Sircar Medical College, Kolkata-700014.

Sub: Tender No.-----Dt.------(Name of the Item -1)-----2)-----
-----3)-----4)-----

---) for purchase and installation of equipment for department of, Nil Ratan Sircar Medical College, Kolkata-700014.

Ref:-

Sir,

Having examined the pre-qualification & other documents published in the N.I.T, I /we hereby submit all the necessary information and relevant documents for evaluation:

1. That the application is made by me / us on behalf of.....

In the capacity of.....duly authorized to submit the offer. The authorization letter from the Company is attached in Annexure II.

2. We accept the terms and conditions as laid down in the NIT mentioned above and declare that we shall abide by it for throughout the tender period and its extensions, if any.

3. We are offering rate for the following item /items and assured supply to the Health & Family Welfare Department, Government of West Bengal as per Table-1 (Instrument Specification)

4. a. We propose that the order and bill should be raised in our name.

For liasoing, we have appointed M/S having its office at (Address, contact no and e mail address) as C&F agent /Liasoner /Contact person/..... Others (strike out whichever is not applicable) as per clause of the NIT

b. The agreement between ourselves and the distributor/C&F/Liasoner & other documents as prescribed is attached in annexure III

5. In the event of being selected, supply will be made within the stipulated period excepting the condition which is beyond our control.

6. We understand that:

(a) Tender Selection Committee/ H&FW Dept can amend the scope & value of the contract bid under this project.

(b) Tender Selection Committee/ H&FW Dept reserves the right to reject any application without assigning any reason.

Date :-

Signature of applicant including title
and capacity in which application is made.

Contact details -

Mobile:

E mail ID:

Annexure II

- a. Copy of agreement between the Manufacturer and the Direct Importer/Distributor in Annexure -II

ANNEXURE-III

Draft Affidavit Proforma
(Notarized on Rs. 100 Stamp Duty)

I, Sri/Smt.
The Managing Director/Proprietor (etc.) of the Firm.
..... (Name of the firm)
At (address).....
P.O.
P.S.....Dist.....
do hereby solemnly affirm and declare as follows:

- a. That I am not under conviction of any offence making myself liable to be disqualified to supply of Surgical Equipments/Instruments etc. to any Govt. or Govt. undertaking Organization /Institution in the State of West Bengal or other State or States.
- b. My Firm has not been blacklisted at present as a whole or for any item/ items as quoted in this tender by any Govt. or Govt. undertaking Organization /Institution in the State of West Bengal or other State or States in India.
- c. That no case is pending against me or against my Firm in any criminal court of law in connection with the supply of Surgical/hospital equipment/Instruments to the Govt. or Govt. undertaking Organization / Institution in the State of West Bengal or other State or States (If any case is pending, pl state the details).
- d. *That, I declare that the item or items quoted by me confirms the specification given in the NIT document or higher standard relating to the specification is provided.*
- e. The duly authenticated Technical Data Sheet is uploaded conforming to the prescribed standard.
- f. That, I also declare that if any information subsequently found incorrect or false will it automatically render the tender submitted by me cancelled and make me liable for penal/legal action as per law of the country.
- g. That I do further affirm that the statements made by me in this tender are true to the best of my knowledge and belief and all the documents attached are genuine & correct.

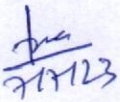
Deponent

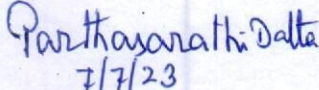
Specification of Operating Microscope


1. Magnification: motorized zoom; Apo chromatic optics; 18xmagnification or more
 2. Focusing: 200-600mm (± 25mm) or more continuously variable working rang. Magnification linked adjustment of focus speed; electronically adjustable depth of field OR similar technology. Working distance displayed on the touch screen and on the ocular/microscope.
 3. Eye piece : 10xor 12.5x wide field eye piece with integrated eye cups for main surgeon binocular tube with diopter correction of +05 to -05D.
 4. Main surgeon & for face to face attachment binocular tube: Tilt able 0-180⁰ or better. PD adjustment range of 55.75mm.
 5. Stereo co conservation binocular tube with minimum 2 joints for 180⁰ movement (2 or more surgeon view at a time together).
 6. Multi-function programmable hand grips for complete system operation. Magnetic clutches for all system axes touchscreen central user interface for all essential functions.
 7. Floor stand mobile on antistatic castors. Auto balance of microscope suspension system or entire system by single touch without the use of additional weight.
 8. Suspension system and height : Counter-weight suspension with capability not less than 07 kg. Height in stand by position is not less than 1889mm.
 9. Fully integrated video chain; Integrated 24" or larger HD touch screen medical grade monitor and 3 /1 CMOS full HD camera Technology. Full HD recording with integrated HDD".
 10. Illumination: 300watt xenon lamp or better with similar backup. Integrated light source & light guide . Integrated 2-way illumination OR similar technology. Display of remaining lamp lifetime. Working distance controlled light intensity.
 11. Should have intra operative fluorescence facility for Sodium Fluorescence.
 12. Power supply 110-260V. 50-60Hz.
 13. Microscope cover should be Fully sterile , compatible draping system should be available (preferably air evacuation system)
 14. The microscope must provide integration facility with conventional USFDA/CE approved Neuro navigation platforms.
 15. Auto focus or Laser guided auto focus function to change the microscope head at any working distance(recommended WD) the focus can be achieved.
- Terms :Unit must be USFDA approved.
1. Should have warranty of 1 year and CAMC of 5 years.
 2. Manufacturer must have direct presence in India & maintenance centre in Kolkata. Not through dealer.
 3. Demonstration of the unit before placing order is required .

In addition , there should also be provision of the followings (MANDATORY)

- A) After installation support , including but not limited to repair /replacement /routine maintenance for at least 10 years.
- B) Provision of smooth procurement of accessories and consumables of microscope such as lamps , eyepiece , lenses , hard disk drives, adapters and cables etc. from same vendor.
- C) Provision for manpower supply and technical support whenever required for the duration of function of the equipment.
- D) Microscope should be compatible with existing Neuro Navigation system (make :Medtronic , Model : S8)


7/7/23
Prof. Suniti Kumar Saha
MS Orthopaedics
Mch Neuro Surgery, HOD
NRSMC & H, kol-14


7/7/23
Dr. Partha Sarathi Datt
Mch (Neuro) (Cal)
Assoc. Prof. Neurosurgery
N.R.S.M.C.&H., Kol-14


7/7/23
Prof. Kaushik Roy
Mch Neuro Surgery
HOD
NRSMC&H, Kol-14

SPECIFICATION FOR APC, Cryo :-

S.N.	Tender Technical Specification
1	The unit must be suitable to perform endobronchial and transbronchial lung biopsies, recanalization & devitalization.
2	The accessories & consumables should be of same offered Original Equipment Manufacturer.
3	The Cryo System with Argon plasma unit & electrosurgical unit should be USFDA & CE certified. US-FDA & European Certificate marked in accordance with the medical devices directive (93/42/EEC), EN 60601 - 1 type CF & Class I Equipment and Electromagnetic Compatibility Certificate & ISO Certificate.
4	The offered Cryo System should have a monochrome display and activation should be controlled via footswitch
5	The unit must achieve the minimum freezing temperature within 5 seconds with reproducible freeze performance from the first time the probe is used through the last.
6	The unit should have a plug and play operation which sets the appropriate parameters for every probe.
7	The unit should have the provision to provide all the probe related information on the display i.e length, item number, etc.
8	The unit should be mounted on an original mobile cart with wire basket & CO2 Cylinder compatible with CO2 gas as coolant provided with connection pipe for gas exhaust.
9	The unit should be able to show the gas pressure of the connected CO2 cylinder
10	The offered Cryo System should be flow controlled for operating gas pressure between 45 – 65 bar.
11	The unit should have feature to count the reprocessing cycle of the instrument.
12	The Offered System should have Effect settings up to 2 depending on the type of instruments.
13	The unit should be able to store upto 10 configurable programs.
14	The offered System should work on Frequency of 50/60Hz with a line current of 0.4-0.8 Amp.
15	The offered System should of dimension of 410x130x370mm & of weight 6.7 kg.
16	The offered Cryo System should be supplied along with reusable flexible Probe , size of 2.4mm diameter x length 900 mm, 1.9mm diameter x length 900mm, 1.9mm diameter x length 1150 mm
17	The probes should be recommended for low temperature sterilization i.e autoclavable max tempt upto 134degrees
18	The unit should be compatible with integrated RF Electro Surgical Unit for electrosurgical Cut & Coag modes for optimum effect of HF surgery & Argon plasma coagulation unit for haemostasis & devitalization of tissues with non-contact technology for coagulation.
19	The Argon Plasma Coagulation system (APC) should be compatible with Electro Surgical unit
20	APC unit should be plug & play with digital instrument recognition.
21	All settings should be controlled by the ESU.
22	It should have Adjustable Argon flow rate from 0.1 litre/min to 8 litre/min in steps of 0.1 lit/min with automatic regulation of selected flow rate.

Jaydeep Des

23/12/21

Professor & H.O.D.
Deptt. of Respiratory Medicine
N.R.S. Medical College & Hospital
Kolkata-14

Sukanta Koley

23-12-21

Tutor cum RMO
of Respiratory Medicine
Medical College & Hospital
Kolkata-700014

23	It should have automatic monitoring of flow rate and Argon supply with Argon 4.8 type gas (99.998% pure)
24	Initial pressure should be 5+(-)2 bar . Max final pressure should be 2+(-) 0.4 bar
25	Flushing duration should be of 3 seconds.
26	Argon unit should be compatible of accommodating 01 additional socket if required.
27	Should give visual display of Argon gas bottle content and should give Acoustic alarm when bottle content reaches a minimum.
28	It should have facility to connect with central gas supply.
29	It should have facility for activation of unit by foot pedal of the Electro surgical unit.
30	It should have the following modes- Precise APC, Pulsed APC and Forced APC.
31	It should have 3 types of disposable probes- Axial beam, Side fire beam and circumferential probes with filter integrated optimized for different procedures
32	The APC should be supplied with one argon cylinder of 3 L (Indian make) along with pressure reducer sensor
33	Modular Electrosurgery unit with monopolar and bipolar outputs.
34	Max cutting power should be 200 watts at 500 ohm
35	Max coagulation power should be upto 200 watts with frequency 350 kHz
36	Safety system should be NESSY
37	Should have facility to store user settings.
38	Should have TFT display.
39	It should have facilities for assignment of the footswitch, the display makes it possible to assign both the pedal of footswitch or even just one footswitch pedal to the output socket of choice
40	Should have various cutting and coagulation modes in Monopolar and Bipolar.
41	Unit should meet IEC-60601-2-2 (or equivalent standards) for General Requirements of Safety for Electromagnetic Compatibility.
42	Power consumption in standby mode should be max 40-watts.
43	Power frequency should be 50 / 60 Hz with max line current at 8 A.
44	100% washable double pedal Footswitch (IP-X8 certification to be produced)
45	Both Argon plasma unit & electrosurgical unit should be USFDA & CE certified.
46	The equipment should have the following safety features:
	*The unit should monitor the neutral/patient electrode with alarm for improper contact to prevent burns.
	*It should automatically monitor output error in equipment.
	*The unit should have facility for trouble shooting and block power output in case of any fault

Jaydip Das
23/12/21

Professor & H.O.D.
Deptt. of Respiratory Medicine
N.R.S. Medical College & Hospital
Kolkata-14

Sukanta Koley
23-12-21

Tutor cum RMO
Dept. of Respiratory Medicine
N.R.S. Medical College & Hospital
Kolkata-700014



Government of West Bengal
Office of the Principal
Nil Ratan Sircar Medical College
Kolkata – 700014; Phone: 033-2286-0033
Website: www.nrsmc.edu.in; e-mail: principalnrsmc@gmail.com

Memo No. NMC/STORE/ 3054

Dated: 05.07.2023

Re-E-TENDER (3rd Call) NOTICE (NIT No: 2 / 23-24) FOR PURCHASE AND INSTALLATION OF EQUIPMENTS FOR THE DIFFERENT DEPARTMENT OF NIL RATAN SIRCAR MEDICAL COLLEGE, KOLKATA - 700014. (Through Pre-qualification) (Submission of Bid through NIC e- tender portal)

The Principal, Nil Ratan Sircar Medical College, Kolkata – 700014, is going for e-Tender on behalf of the Health & Family Welfare Department, Government of West Bengal for obtaining the rate of equipment as per list from bonafide Manufacturer/Direct Importer/Authorized Distributors. Necessary earnest money to be submitted for participation in the Tender is appended in the table below. Exemption of EMD is applicable to agencies having valid, item specific certificate issued by appropriate authority of Govt. of West Bengal.

1)

Sl. No	Name of equipment	Department	Quantity	Earnest Money
1	Trans Cranial magnetic Stimulator	Neuro Medicine	1 pc	Rs.1,30,000.00
2	Skull Clamp with Flexible Brain Retractor	Neurosurgery	1 pc	Rs.1,80,000.00

All bidders must complete their technical demonstration of their quoted items within ten (10) days from the date of opening of technical bid to the concern Department.

1. General Instructions:

In the event of e-filing, intending bidder may download the tender documents free of cost from the website: <http://wbtenders.gov.in> directly with the help of Digital Signature Certificate or from the Health & Family Welfare Department's website www.wbhealth.gov.in.

2. Submission of Bids:

Both Technical Bid and Financial Bid are to be submitted concurrently duly digitally signed, in the website <http://wbtenders.gov.in>. All papers must be submitted in English language.

3. Time Schedules:

The time schedule for obtaining the bid documents, pre bid meetings, registration with the tendering authorities, the submission of bids and other documents etc. will be as per **the list provided in clause no 23** as given below. Bidder are instructed to wait for uploading any corrigendum arising during pre bid meeting, before submitting their bid online

4. Eligibility for Quoting:

Only Manufacturers/direct Importers/Authorized Distributors are eligible for quoting. The price is to be quoted in Indian Rupees including cost of insurance, packing, forwarding, freight charges,

5. Submission of Tender:

The tender is to be submitted in Two Bid System (Technical Bid or Bid A & Financial Bid or Bid B).

(A) Technical Bid or Bid A:**“BID A”: PART I**

File containing Technical Bid only - single file with multiple scanned pages containing Statutory and My documents separately.

(a) STATUTORY Cover containing the following documents:

(SINGLE FILE MULTIPLE PAGE SCANNED)

Essential Requirements of the Tendering Firm for participation” shall contain all papers related to the essential requirements of the Renderer for participation in the tender viz.

Sl. No.		Page no
1	Duly filled in CHECK LIST in the prescribed format. Page number of documents must be mentioned in the check list before uploading the same.	
2	Application in the prescribed format given in Annexure I	
3	Authorization letter of signatory from Company in Annexure II	
4	Copy of agreement between the manufacturer and the Distributor in Annexure III	
5	No conviction certificate in the form of an Affidavit as per Annexure-IV	
6	A Proof of submission of applicable END	

(b) NON STATUTORY/MY DOCUMENTS Cover Containing the following documents:

Essential Requirements of the Tendering Firm for participation” shall contain all papers related to the essential requirements of the Renderer for participation in the tender viz.

Sl. No.	Category	Sub Category	Sub Category Description	Page No
A	Certificates	A1. Certificates	PAN Card of the authorized signatory	
			Professional Tax Registration certificate	
			GST Registration certificate	
B		C2 : CREDENTIAL 2	A declaration in respect of existence of a fully equipped service centre in or around Kolkata in respect of the relevant item.	
			List of purchaser in Govt. Institutions of repute, for last two years	
C.	FINANCIAL INFO	PAYMENT CERTIFICATE 1	Income Tax Returns submitted for the last three years	
		Audited P/L & BALANCE SHEET	P/L & Balance sheet of the last three years	

BID A": PART II

Technical specifications of Instrument (in PDF/Excel format. Must mention Make, Model, exact features of the offered item against each point given in the specification chart). **Improper filling &/or suppression of facts/false statement will lead to disqualification and penalty in the form of permanent black listing.**

(B) Financial Bid B

COVER "B": Separate file containing financial document only.

(a) Financial Bid: BOQ in INR (in excel sheet)

The folder marked as "Financial Bid" shall contain all inclusive price in INR only and should include base price along with the cost of allied works and services which are to be undertaken (like installation, commissioning of equipment or PC etc.), cost of insurance, packaging, forwarding, delivery charges, clearing charges of the new instrument to be purchased. GST and any other applicable tax. should be quoted separately. Five years CMC rate should also be quoted separately in the template for Bill of Quantities (BOQ) .

However, the L1 will be determined on basic rate with cost of onsite warranty period with five years CMC . GST quoted will be directly remitted to Government account as per existing norms of Finance Department.

After completion of Warranty period (which is mentioned in the tender BOQ , cell no M13) , CMC Charges will be calculated @ 3rd year 3% , 4th year 3.25% , 5th year 3.5% , 6th year 3.75% , 7th year 4% on basic price on basic price of the equipment

While preparing BOQ ,in basic rate column (cell no M13) ,company should quote basic rate with cost of onsite warranty period which will be mentioned in the tender BOQ .

The Tenderers are not required to submit the hard copies of Cover A (Transaction document of EMD , General Documents and Technical Specifications) .

6. Evaluation of Tender:

During tender evaluation process, "Bid A" will be opened first. Those tenderers who would qualify the Statutory & Non-Statutory requirements on the basis of technical and commercial documents will be identified and "Bid B" i.e. financial bid of only those qualified bidders will be opened. Verification of hard copies of the audited balance sheet and Profit & Loss Accounts of the Tenderers for the last three years will be made if deemed necessary before opening the Financial Bid (Bid B) of the technically qualified bidders. If found suitable on the basis of above pre-qualification, the tenderer quoting the lowest rate, will be considered as successful.

7. Earnest Money:

The earnest money of the tenderer is liable to be forfeited if the tenderer withdraws his tender as a whole or for any particular item or items at any stage after opening of the tender or fails/refuses to enter into written agreement for any or all of the items of his accepted bid within the time specified when requested to do so or fails to furnish Performance Bank Guarantee within the stipulated time. **EMD should be deposited online in the Pooling Account of Government of West Bengal maintained at ICICI Bank, RN Mukherjee Road Branch in the manner as prescribed in Government Order no. 3975-F(Y) dated 28/07/2016. (Order copy is available at the site-www.wbfin.nic.in)** Hard copy of Bid A should reach the office on or before the stipulated date as mentioned in clause 23.

8. Rate:

The price is to be quoted in INR only including cost of insurance, entry tax, packaging, forwarding, delivery charges, clearing charges and installation of the new instrument. The basic rate should be furnished inclusive of Transportation Cost, Insurance, Testing Charges, Incidental Charges etc. but excluding GST and any other applicable taxes etc. which should be quoted separately in the template for Bill of Quantities (BOQ).

9. Order & Supply:

The tendering authority has the liberty to ask for **performance demonstration** of any item during any stage of the tender process, before placing order for supply. In case of dissatisfaction, the authority will have the right to disapprove the offer of L1 bidder and go for the next bidder. Orders for supply of the approved products will be placed with the successful tenderers after execution of agreements and such supply shall have to be made in such installments as may be fixed or spread over the period to be specified in the supply orders to be made in pursuance of the agreements. The equipment is to be transported in such packaging so as to avoid damage to primary package of manufacturer. The successful tenderer will have to supply within the specified time schedule that had been assured at the time of selection as supplier.

The tendering authority will be at liberty to enhance the quantity of the item tendered up to 40% of the original required quantity. Bidder will have to consider the same while bidding as supply of the enhanced quantity will be mandatory as the original one.

10. Withdrawal /Cancellation & Purchase Policy of Tendering Authority:

The tendering authority reserves the right to withdraw any item from the tender at any stage. The selection of such item, if already made in favour of any tenderer, shall be treated as cancelled. The tendering authority reserves the right to reject or accept any tender or part thereof at any stage or to split any tender without assigning any reason. Withdrawal of tender or any revision after submission of tender by the tenderer will not be allowed.

Purchase will, however be made following the existing purchase policy of the Govt. of West Bengal and its amendment(s) made from time to time. The purchase policy of the State Government as provided in the West Bengal Financial Rules, the policy of price preference in particular incorporated under Notification No. 10500-F dated 19.11.04, 5400-F(Y) Dated 25/06/2012 and subsequent relevant orders should be observed in considering the tenders.

11. Important Instruction with regard to Submission of Tender:

The rate should be quoted in Indian Rupees for a particular brand or model (model no. of the offered item only must be mentioned in the appropriate column of the 'Tender Form'. Alternative offer will not be accepted). The tender shall be cancelled for the quotation of item without its brand name, model, model no. etc. Detail information regarding the manufacturer and the item quoted in the 'Tender Form' should be furnished.

12. Spare Parts:

The Bidder will undertake that supplies of necessary maintenance equipment and spare parts will be made available for all items/equipment and the complete system for at least five years on a continuing basis. However, this does not relieve the supplier of any warranty obligations under the contract.

13. Guarantee / Warranty Period:

i) The machine/Instrument should be covered by free on-site comprehensive Warranty which is mentioned in the **BOQ (cell no M13)** . The tenderers must quote for 5 (Five) years' CMC of entire system (including all spares & labour) after the date of completion of free warranty period. The CMC charges for 5 years to be quoted in the BOQ, will however be determined on extant Govt. rules in this regard.

ii.) All faults appearing and their rectification shall be periodically advised to the institute, the period being not more than two weeks.

iii.) Any lacuna or lacunae noticed in the functioning of the installation as a result of any design or other feature shall be rectified by the supplier free of cost within 72 hours of call log.

14. After Sales Services and Maintenance Contract:

After sales service must be provided by the supplier, during and after warranty period of the equipment. Selected vendor will remain liable to attract penalty for violation of machine downtime as per agreement. The selected vendor or his authorized servicemen has to attend the machine within 72 hours of Call Log. It is desirable to have a fully equipped service centre in or around Kolkata.

15. Delivery, Installation and Commissioning

i. Delivery of the goods at the purchaser's premises shall be completed by the Supplier in accordance with the terms specified by the purchaser.

ii. The installation, testing and commissioning of the proposed system shall be completed in accordance with the order.

iii. All items are to be delivered within six weeks from the date of placement of order.

iv. In case of distributor, the firm should be direct distributor of manufacturing unit. **Sub distributor authorization by distributor will not be accepted at all.**

16. Penalty Clauses:

PENALTY FOR FORMATION OF CARTEL OR FURNISHING OF FRAUDULENT/ MISLEADING DOCUMENTS: If during the tender process or at any stage during the validity of the tender period, it is found that a tenderer(s) has formed a cartel in what so ever form or name to fix up the rates or suppliers to the detriment of the fairness of the tender process, penal measures shall be initiated. Similar penal measures shall also be initiated against those tenderers who have submitted false/ misleading/ fraudulent documents or made incorrect declarations. The penal measure will be forfeiture of Earnest Money, forfeiture of Performance Bank Guarantee if enlisted as a supplier in addition to any other legal action against the firm.

17. Appeal:

Appeal against the decision of the Principal, Nil Ratan Sircar Medical College, Kolkata and then to impose such a penalty will lie with Tender Selection Committee. Review against the decision of the Tender Selection Committee (TSC) will lie with Health & F.W. Dept. of the Govt. of W.B. The Special Secretary/Secretary/Principal Secretary will be the appellate authority within the Department of Health & Family Welfare, Government of West Bengal. Before imposing any penalty as per clauses 20, 21 and 22 the concerned supplier may appeal to the authority citing the proper reasons for non- imposing the penalty as stated.

18. Agreement:

On a tender being accepted, intimation of acceptance will be forwarded to the tenderer by Principal, Nil Ratan Sircar Medical College, Kolkata. After communication of the same, the tenderer will have to execute agreement in the prescribed form with the Principal, Nil Ratan Sircar Medical College, Kolkata. In case any direct purchasing unit wishes to go for a separate agreement, the head of the purchasing unit must get written permission to that effect from his controlling authority. This present document and the tender forms filled in by the tenderer or copies thereof in so far as they are not inconsistent with these terms & conditions will be incorporated as part of the agreement. Such agreement will be binding on the tenderer.

19.A) Validity Period of Bid:

Bids shall remain valid for a period of 02 (two) years from the date of online submission of bid.

19.B) Validity Period of Bid price:

The bid price shall remain valid for a period of 2 (two) years from the date of signing of the contract.

20. Performance Bank Guarantee:

The performance bank guarantee will be mandatory for all suppliers and will not be waived in any case. The successful tenderers shall be required to furnish the 'Performance Bank Guarantee' from any Nationalized/Scheduled Bank acceptable to Govt. of West Bengal for One year @ 10% of quoted base rate per item for which the tenderer has been selected as supplier. The performance bank guarantee will have to be renewed after completion of Free Warranty period, for additional 5 (Five) years under the paid CAMC period before transfer of the CAMC amount to bidder's account. Mentioning of West Bengal Government Pooling Account for Performance Bank Guarantee No. 000605030134 IFS Code ICIC0000006 MICR 70229002 at ICICI Bank, RN Mukherjee Road Branch, Kolkata on the body of Performance Bank Guarantee is made mandatory vide Finance Department GO No. 2691-F(Y) dated 02/05/2017.

21. Inspection: Before submitting the tender, the intending tenderers should thoroughly get acquainted themselves with the proposed supply and installation by local inspection of site and take into consideration the site condition and other criterion for effecting smooth supply. No claim whatsoever will be entertained afterwards.

22. Payment Terms:

Payment will be made electronically by Govt. of West Bengal approved system after execution of due supply and successful installation as ordered, subject to :

- i. Submission of Performance Bank Guarantee in terms of Clause 20 and subject to penalty clause in terms of Clauses 16.
- ii. Supply of the materials as per specification as provided in the tender documents and the catalogue. Supply of the materials must be made within the stipulated period as specified in the work orders.
- iii. On being selected, the successful vendors will have to submit one application to the Principal, Nil Ratan Sircar Medical College, Kolkata stating the name of the payee/recipient, Bank account no with IFS code of the payee/recipient for making e-payment. Payment will only be released after satisfactory installation and verification of following items-

1. Supplier's invoice in original
2. Challan and installation certificate
- 3 Any other thing of importance on the discretion of College Authorities

23. Dates & Information:

S. No	Items	Dates
1	Date of uploading of N.I.T. Documents (online) from this end.	08.07.2023, 6.00 P.M.
2	Documents download start date (Online)	08.07.2023, 6.00 P.M.
3	Date of hoisting of documents at Departmental Website (www.wbhealth.gov.in)	08.07.2023, 6.00 P.M.
4	Date of Pre Bid Meeting and workshop with the intending bidders at the office of the Principal of NRS Medical College	12.07.2023, at 12.30 P.M
5	Bid Submission starting (On line)	13.07.2023, 4.00 P.M. onwards
6	Bid Submission closing (On line)	28.07.2023 at 4 P.M.
7	Bid opening technical bid(online) (Bid A)	31.07.2023 at 4.00 P.M.
8	Date of uploading list for Technically Qualified Bidder (online)(Bid A)	01.08.2023, 10 A.M. onwards.
9	Date & for opening of Financial Proposal (Bid B) (Online)	To be declared later
10	Date of uploading of list of bidders along with the approved rate	To be declared later

Principal, Nil Ratan Sircar Medical College, Kolkata, reserves the right to change the above schedule in case of any exigencies after putting up a notice in the departmental website and Notice Board of N R S Medical College, Kolkata.

24. Validity of Tender:

- i. The tender will remain valid up to 1 (one) year from the date of finalization of tender **which can be extended for a period of 6 months**. Any objection raised by any bidder in this respect will not be entertained. No informal tenderer will be entertained in the bid further.
- ii. During the scrutiny, if it comes to the notice of tender inviting authority that the credential or any other paper found incorrect/ manufactured/ fabricated, that bidder would not be allowed to participate in the tender and that application will be out rightly rejected without any prejudice.
- iii. Prospective bidders must take training from authorized agencies before submission of their bids.
- iv. The Tender Selection Committee reserves the right to cancel the N.I.T. due to unavoidable circumstances and no claim in this respect will be entertained.

25. NO- CONVICTION CERTIFICATE:

No conviction certificate in the form of An Affidavit is to be submitted in the prescribed Pro-forma as Annexure-IV attached herewith from Notary Public/ Judicial Magistrate/Executive Magistrate.

Principal
NRS Medical College
Kolkata-14

CHECK LIST (MUST BE PROPERLY FILLED)

NOTE: For Non applicability for some documents please mention "NA" in the check list. Must be mention page number in the check list.

S. No	Item	PI put tick or NA	Page No.
1	Application submitted in Annexure I		
2	Annexure II (Copy of agreement between the Manufacturer and the Direct Importer/Distributor)		
3	No conviction certificate in the form of an Affidavit as per Annexure-III.		
4	Income Tax Returns submitted for the last three Assessment years		
5	GST Registration certificate(not provisional)		
6	PAN Card of the organization and authorized signatory.		
7	Audited P/L & Balance sheet of last three years		
8	Technical specifications of Instrument (in PDF/Excel format. Must mention Make, Model, exact features of the offered item against each point given in the specification chart).		
9	Trade License in the name of participating firm		
10	List of purchaser in Govt. Institutions of repute, for last two years		
11	A declaration in respect of existence of a fully equipped service centre in or around Kolkata in respect of the relevant item.		
12	A Proof of submission of applicable END		

ANNEXURE-I

APPLICATION FORMAT

(To be furnished in the Company's official letter pad with full address and contact no etc)

To The Principal, Nil Ratan Sircar Medical College, Kolkata-700014.

Sub: Tender No.-----Dt.----- (Name of the Item -1)-----2)-----
-----3)-----4)-----

---) for purchase and installation of equipment for department of, Nil Ratan Sircar Medical College, Kolkata-700014.

Ref:-

Sir,

Having examined the pre-qualification & other documents published in the N.I.T, I /we hereby submit all the necessary information and relevant documents for evaluation:

1. That the application is made by me / us on behalf of.....

In the capacity of.....duly authorized to submit the offer. The authorization letter from the Company is attached in Annexure II.

2. We accept the terms and conditions as laid down in the NIT mentioned above and declare that we shall abide by it for throughout the tender period and its extensions, if any.

3. We are offering rate for the following item /items and assured supply to the Health & Family Welfare Department, Government of West Bengal as per Table-1 (Instrument Specification)

4. a. We propose that the order and bill should be raised in our name.

For liasoing, we have appointed M/S having its office at (Address, contact no and e mail address) as C&F agent /Liasoner /Contact person/..... Others (strike out whichever is not applicable) as per clause of the NIT

b. The agreement between ourselves and the distributor/C&F/Liasoner & other documents as prescribed is attached in annexure III

5. In the event of being selected, supply will be made within the stipulated period excepting the condition which is beyond our control.

6. We understand that:

(a) Tender Selection Committee/ H&FW Dept can amend the scope & value of the contract bid under this project.

(b) Tender Selection Committee/ H&FW Dept reserves the right to reject any application without assigning any reason.

Date :-

Signature of applicant including title
and capacity in which application is made.

Contact details -

Mobile:

E mail ID:

Annexure II

- a. Copy of agreement between the Manufacturer and the Direct Importer/Distributor in Annexure -II

ANNEXURE-III

Draft Affidavit Proforma
(Notarized on Rs. 100 Stamp Duty)

I, Sri/Smt.
The Managing Director/Proprietor (etc.) of the Firm.
..... (Name of the firm)
At (address).....
P.O... ..
P.S.....Dist.....
do hereby solemnly affirm and declare as follows:

- a. That I am not under conviction of any offence making myself liable to be disqualified to supply of Surgical Equipments/Instruments etc. to any Govt. or Govt. undertaking Organization /Institution in the State of West Bengal or other State or States.
- b. My Firm has not been blacklisted at present as a whole or for any item/ items as quoted in this tender by any Govt. or Govt. undertaking Organization /Institution in the State of West Bengal or other State or States in India.
- c. That no case is pending against me or against my Firm in any criminal court of law in connection with the supply of Surgical/hospital equipment/Instruments to the Govt. or Govt. undertaking Organization / Institution in the State of West Bengal or other State or States (If any case is pending, pl state the details).
- d. *That, I declare that the item or items quoted by me confirms the specification given in the NIT document or higher standard relating to the specification is provided.*
- e. The duly authenticated Technical Data Sheet is uploaded conforming to the prescribed standard.
- f. That, I also declare that if any information subsequently found incorrect or false will it automatically render the tender submitted by me cancelled and make me liable for penal/legal action as per law of the country.
- g. That I do further affirm that the statements made by me in this tender are true to the best of my knowledge and belief and all the documents attached are genuine & correct.

Deponent

Trans Cranial Magnetic Stimulation System

- Compact System having built in TFT 8,4" Interactive Color Display for easy user interface. Overall weight of the system should not exceed 30 Kg.
- System should have Up to **100Hz** of Stimulation Frequency
- System should have Two Channels MEP Module from the same manufacturer.
- System should have Footswitch Trigger Input
- System should have Dedicated Trolley with Coil's Arm Support, Retractable Draw and Printer Shelf
- System should have PC Interface for Protocol Management

Characteristics

- System should have **Monophasic, Biphasic and Sinusoidal Waveforms**
- System should have **Burst and Theta Burst Stimulation**
- System should have **Double Stimulation Function (BI Option)**
- The system must be upgradable to add Neuro-Navigation with features like MRI Import with automatic classification of scalp, white matter and gray matter volumes for 3D image creation - High spatial resolution optic tracking system for accurate stimulation of the planned part of the brain.

Compliance / Regulatory Standards:-

The quoted model must be US FDA and European CE compliant, Certificates to be enclosed with the bids. The manufacturer must be ISO- 13485 Certified.

Each System **MUST** include one each of the following :

- Main unit with 2 channel MEP module
- Dedicated Trolley with Coil's Arm Support and Printer Shelf
- Circular 90mm Integrated Controls and Display
- Butterfly 120° 90mm Integrated Controls and Display
- Butterfly 70mm, Air Cooled
- Butterfly 70mm, Placebo Air Cooled
- Consumable if any for at least 10 patients and separate prices for the consumable should be enclosed with the bids.

Dr. Amar Kumar Mishra
MD(Med), DNB (Med), DM (Neuro), DNB (Neuro)
Professor
Head of the Department
Neurology
N.R.S.M.C. & Hospital, Kolkata-14

Skull Clamp with Flexible Brain retractor

A. 3 - PIN CRANIAL SKULL CLAMP SET :

It is for rigid fixation of skull during surgery so that there should not be any movement during using microscope. Company Item should be US- FDA and European CE approved and product should be original. It would have supplied it in prime institutions of India.

Technical specifications:

1. It is for rigid 3 pin fixation of skull during surgery so that there should not be any movement during using microscope and High speed Drill.
2. Fixation pins of adult and paediatric sizes
3. Locking-unlocking mechanism of pin-attachments on side of the frame.
4. Frame lock-unlock by ratchet with pull mechanism.
5. Should have frame which can attach it with existing OT table available in the prime institutions of India.

Each unit/set should have:

1. Support/Mount device for base unit to any OT table (Original) - 1 No.
2. Ultra adjustable Base Unit- 1 No
3. Ball Socket Swivel adaptor- 1 No.
4. Swivel Adaptor – 1Nos.
5. Skull Clamp- 1 No.
6. Adult Reusable Pins in SS - 06 in No.
7. Paediatric Reusable Pins in SS - 06 in No.
8. Adult Horseshoe Head Rest with Extension bar for traction - 1 No.
9. Paediatric Horseshoe Head Rest- 1 No.
10. Cervical Spine Support for Anterior spine surgery - 1 No.
11. Crossbar Adaptor (Original) for sitting position - 1 No.
12. Universal Side Rail (Original) - 2 Nos.
13. Navigation Attachments for skull clamp which must be compatible with existing navigation system. = 01
14. Base Unit Park bench = 01
15. Armrest Park bench = 01
16. Side Rail OR Table Adaptor = 01

04/11/20
Dr. Sanjay Kumar Saha
Professor
M.S.(Ortho), M.ch.(Neurosurgery)
Head of the Department
Neurosurgery
N.R.S.M.C & Hospital Kolkata-14

B. FLEXIBLE BRAIN RETRACTOR SYSTEM:

The following items should be manufactured by firms of international repute and must have CE, ISO and US FDA approval.

The firm quoting should supply all the instruments and accessories of single make no mix and match will be entertained.

The firm must quote part number of each and every instruments and accessories in technical bid without which the tender will be out rightly rejected.

All the items and accessories must have US FDA approval.

1. The system must be fully compatible with existing cranial stabilisation system available in NEURO OT.
2. The system should be simple and easy to set up and provide full reach across the patient's head.
3. The system should eliminate the need of bulky C-Clamp and provide larger clamping area and should be mounted over several layers of drapes.
4. The system should be very flexible and must be angled in any desired direction, angle and height and curved rods must be positioned parallel to the floor and independent of skull clamp position.
5. System should be made of stainless steel and very light weight.
6. System should consist of flexible rotary arms with 360 degree rotation for precise position and real time adjustment.
7. The flexible arm should smooth movement and must be stable after reposition under tension.
8. The flexible blades should provide non stick and non reflective surface in the surgical field.
9. The System should be supplied with sterilization tray.

The system configuration for two retractor system consist of the following:

1. Quick Clamp – 04
2. Coupling Clamp - 08
3. Rod -04
4. Curved Rods -04
5. Flexible Rotatory arms with 280 mm - 04
6. Retractor BLADE SET 4inches, black coated for anti -reflective and non stick with width 6mm to 25mm –10 BLADES
7. Serrated Micro Retractor Blade with 2mmX10mm, Length from 41/2' to 61/2- 6 Nos.
8. Hooked Micro Retractor Blade with 4mmX10mm, Length from 41/2' to 61/2- 6 Nos.
9. Separate Sterilisation tray for retractor and flexible arm – 4 (2+ 2)
10. Halo Pattie tray -02

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04/11/20
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