

Brihanmumbai Mahanagarpalika  
TNMC and B.Y.L. Nair Ch. Hospital, Mumbai  
Department of Neurosurgery

NS/155/N

Date: 23/07/2024

M/s.....

**Subject:** Procurement of Teaching aids/ Medicines/Surgical items/Equipments/Other approved items through DDF funds.


Sir,

Sealed quotations are invited for the attached listed items.

1. Name/Names of the item:
2. Rate: basic rate + GST =total
3. Vendor Name:
4. Name of the Proprietor:
5. Contact number of Authorised person:
6. Company Stamp and valid signature.
7. Technical Bid & commercial bid in separate packets

Envelop to be addressed to	Professor and Head, Neurosurgery
Start Date to submit the Sealed Quotation	01/08/24
Last date to submit the quotation	10/08/24
Place of Submission of sealed envelopes	DDF office, First Floor, G-Building
Time for submission	10.30 am to 1.30 pm

Terms and conditions and other relevant details are mentioned in Bid document attached.

  
23/7/24  
Professor and Head  
Department of Neurosurgery  
T.N. Medical College &  
B.Y.L. Nair Ch. Hospital, Mumbai

<b>Document of specification (Standard BID Document)</b>				
<b>Sr. No.</b>	<b>Name of Equipment</b>	<b>Specification</b>	<b>No. of required</b>	<b>Special Instruction</b>
1	Brain Retractor System	Attached below	1	Warranty 3 years, European CE & US FDA
2	Electric Drill System ( Craniotome & Perforator System)	Attached below	1	ISO 9001:2015, US FDA & ISO 13485:2016

## SPECIFICATIONS OF CRANIOTOME & PERFORATOR SYSTEM

### **DRIVING UNIT**

- ◆ Completely Enclosed With Stainless Steel Body
- ◆ 750 Watt Motor, 220v / 5 Amps Ac/Dc Supply within Built MCB (Miniature Circuit Breaker). noise level less than 40 DB. 1year's warranty.
- ◆ Supported On a Mobile Folding Stand (Stainless Steel Tubes & Powder Coated M.S. Square Bars, With Rotary Rubber Castors).
- ◆ Spring Loaded S.S. Coupling To Adopt Flexible Shaft.
- ◆ Includes Foot Control STEP LESS Speed Control with smooth brake.

### **CRANIOTOME HANDPIECE**


- ◆ Router cutter.
- ◆ Weight 700gms. Approx.
- ◆ Ideal for Craniotomy.
- ◆ Pediatric type cutters available against request only.
- ◆ Smaller anchors provided against request only.
- ◆ 28,000 R.P.M.
- ◆ Autoclavable

### **PERFORATOR HANDPIECE**

- ◆ Perforator stops automatically as soon as it touches soft portion.
- ◆ Four-fluted perforator cutter.
- ◆ Weight 800gms. Approx.
- ◆ Ideal for Perforation in Craniotomy.
- ◆ Cutters in three sizes available – 8mm, 10mm & 12mm against request.
- ◆ 1,200 RPM at output.
- ◆ Autoclavable.

### **FLEXIBLE SHAFT**

- ◆ Length 2 mtrs.
- ◆ Weight approx. 1000 Gms.
- ◆ Autoclavable
- ◆ Push-Pull type ends.

  
for **Dr. AADIL S. CHAGLA**  
Professor & Head  
Dept. of Neurosurgery  
B.Y.L. Nair Ch. Hospital &  
T. N. Medical College


## Specifications of Brain Retractor

### I) Technical Specifications:

1. Company name, CE mark, Product code should be embossed on the instrument
2. 3 years Comprehensive warranty should be given.
3. Valid European CE and US FDA Certificate should be submitted with the offer.
4. Demonstration of instruments is compulsory
5. Sample should be given along-with the tender.
6. Bidder should have Service centre for the quoted item in Mumbai/ Thane / Navi Mumbai.
7. Necessary training for cleaning, lubrication, sterilization, care and maintenance of the instruments should be given to the OT staff.
8. Bidder/Manufacturer should carry out physical inspection & cleaning of the instruments supplied, whenever required during the Warranty period of 3 years.
9. Instruction manual for care and maintenance of the instruments should be provided.
10. Latest Agency Certificate from the Manufacturing Company should be enclosed.
11. Technical compliance should be submitted along with the quotation
12. The instruments should be compatible with the existing system in Dept of Neurosurgery.

### II) List of Items :

Sr No	Description	Qty
1	FLEXIBLE ARM SUPPORT FOR FLAT BRAIN SPATULAS	1
2	YASARGIL FLEX ARM FOR COUPLING HEADS & BASES	1
3	COUPLING HEAD LAT OPEN	1

  
for **Dr. AADIL S. CHAGLA**  
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