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(A Government Of Kerala Undertaking)

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EP Division

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No: KMSCL/EP/11987/2023

Dated: 03.11.2023

**NOTICE**

**Sub:-** Tender No.T498/ 2023 - Results of demonstration/ document evaluation & date of price bid opening – various items - reg.

- Ref:-**
1. Tender Inviting Notice published dated 05.07.2023
  2. Technical bid opening held on 07.08.2023, 08.08.2023, @11.00 A M
  3. Eligible list published on 20.09.2023
  4. Reports of Demonstration/ document evaluation of Craniotomy Set received on 21.10.2023
  5. Reports of Demonstration/ document evaluation of Laminectomy Set received on 21.10.2023

I. The reports of technical document evaluation/ demonstration of various items as per reference no. 4th cited above were submitted by the technical committee appointed for the purpose. The details of the tenderers qualified in the technical evaluation are tabulated as follows:

**A. KMSCL/EP/T498/55A/2023: Craniotomy Set**

Sl. No	Name of the Tenderer	M/s Lakshmi Surgicals	M/s Aswini Health Specialities India Pvt Ltd	M/s BHN Surgicals Private Limited
1	FOERSTER-BALLENGER Sponge- and dressing forceps, straight, serrated, oval, with ratchet, 245 mm, 9 3/4"-2no		Yes	Yes
2	Scalpel handle, 125 mm (5"), No. 3-1no		Yes	Yes
3	Scalpel handle, 135 mm (5 1/4"), No. 4-1no.		Yes	Yes
4	METZENBAUM Dissecting scissors, curved, blunt/blunt, 180 mm, 7" -1no		Yes	Not demonstrated
5	Surgical scissors, straight, sharp/blunt, 145 mm, 5 3/4" - 1no		Yes	Yes
6	MAYO Dissecting scissors, curved, blunt/blunt, 170 mm, 6 3/4" -1no		Yes	Yes
7	Dressing forceps, straight, medium, 145 mm, 5 3/4"-1no		Yes	Yes
8	WAUGH Tissue forceps, straight, 1 x 2 teeth, delicate, 180 mm, 7" -1no		Yes	Yes
9	CUSHING Dressing forceps, straight, delicate, 180 mm, 7"-1no		Yes	Yes

10	MC INDOE Dressing forceps, straight, delicate, 150 mm, 6"-1no	Yes	Not complied
11	GRUENWALD Dressing forceps, straight, bayonet-shaped, 200 mm, 8" -1no	Yes	Not complied
12	Tissue forceps, straight, 1 x 2 teeth, standard, 145 mm, 5 3/4"-1no	Yes	Not complied
13	GERALD Tissue forceps, straight, 1 x 2 teeth, delicate, 175 mm, 7"-1no	Yes	Not complied
14	KOCHER-OCHSNER Hemostatic forceps, straight, 1 x 2 teeth, 200 mm, 8"-2.no	Yes	Not demonstrated
15	CRILE-WOOD Needle holder, straight, jaw with longitudinal groove, delicate pattern, 150 mm, 6"-2	Yes	Not demonstrated
16	MAYO-HEGAR Needle holder, straight, jaw with longitudinal groove, medium fine pattern, 185 mm, 7 1/4"-2no	Yes	Not demonstrated
17	VOLKMANN Retractor, semi-sharp, 4 prongs, 8,5 x 19 mm, 220 mm, 8 3/4"-1no	Yes	Not demonstrated
18	ADSON Raspatory, curved, blunt, 7 mm, 170 mm, 6 3/4"-1no	Yes	Yes
19	ADSON Raspatory, straight, 170 mm (6 3/4"), sharp, width: 7 mm, non-sterile, reusable-1no	Yes	Not complied
20	.LANGENBECK Elevator, slightly curved, blunt, 8 mm, 195 mm, 7 3/4"-1no	Yes	Not complied
21	LANGENBECK Rib raspatory, straight, sharp, 16 mm, 190 mm, 7 1/2"-1no	Yes	Not demonstrated
22	DAVIS Dissector, slightly curved, 245 mm (9 3/4"), double ended, blunt, round handle, width: 4,50 mm-1no	Yes	No
23	FERGUSSON Suction cannula, 2,5 mm diam., 180 mm, 7", with finger cut-off and stylet, thumb piece 90° to curve, with Luer hub-1no	Yes	Not demonstrated
24	FERGUSSON Suction cannula, 4 mm diam., 180 mm, 7", with finger cut-off and stylet, thumb piece 90° to curve, with Luer hub-1no	Yes	Not demonstrated
25	FRAZIER Dura retractor, sharp, 130 mm, 5 1/8"-2no	Yes	Not demonstrated
26	FISCH Dura retractor, angled, 90°, sharp, 185 mm, 7 1/4"-1no	Yes	Not demonstrated
27	BRAIN SPATULA, MALLEABLE, 7 UND 9 MM-1no	Yes	Not of good quality
28	BRAIN SPATULA, MALLEABLE, 11 UND 13 MM-1no	Yes	No
29	BRAIN SPATULA, MALLEABLE, 15 UND 18 M-1no	Yes	No
30	HUDSON Brace for drill-1no	Yes	Not demonstrated
31	HUDSON Extension piece for drill, to be used with existing Hudson	Yes	Not demonstrated

	Brace-1no			
32	CUSHING Flat drill, 14 mm diam.-1no		Yes	Not demonstrated
33	HUDSON Burr, 14 mm diam.-1no		Yes	No
34	HUDSON Spherical burr, 16 mm diam.-1no		Yes	Not demonstrated
35	Twist drill, 2 mm diam.-1no		Yes	Not demonstrated
36	GIGLI Wire saw, fine, 1,4 mm diam., 400 mm, 16", 6 wires twisted, package of 5 pieces-1no		Yes	Yes
37	GIGLI Hook handle for saw-2no		Yes	Yes
38	DE MARTEL Conductor, 350 mm, 14", flexible, for GIGLI and OLIVECRONA wire saw-1no		Yes	Not demonstrated
39	RANEY APPLYING AND REMOVING FORCEPS-1no		Yes	Not demonstrated
40	RANEY SCALP CLIP STERILE-200no.		Yes	Not demonstrated
41	Kidney Tray, 250 mm (10"), stainless steel-1no		Yes	Not demonstrated
42	Round Bowl, 95 mm, height: 41 mm, 0,16 l-1no		Yes	No
43	WEST NASAL DRESSING FORCEPS200MM-1no		Yes	No
44	YASARGIL SPRING HOOKS, FOR GALEA FIXATION, (31 – 36cm) Length-1no		Yes	Yes
II	II. SPECIFICATIONS OF INSTRUMENTS			
1	All the instruments should e made of high grade stainless steel. The quality of steel should comply with the DIN standards.		Yes	No
2	All instruments should adhere to following steel Composition.			
3	Instruments should having Higher chromium and Molybdenum content results in superior corrosion resistance		Yes	Certificate not shown
4	It should be non-magnetic.		Yes	No
5	All instruments should be autoclavable		Yes	No
6	The Tungsten Carbide inlay should be nickel based		Yes	No
7	The TC inlay should be welded to the instrument and not pasted.		Yes	No
8	All instrument should have data matrixbar coding.		Yes	No
9	The manufacturer should have a direct repair facility and representation available in India		Yes	No
10	All instruments should be autoclavable at 134deg.		Yes	No

11	Instruments should meet the International Certification as per DIN EN ISO 13845:2001		Yes	No
12	It should have TUV certificate of manufacturer with details of manufacturing facility		Yes	No
13	All instruments should adhere to following steel Composition		Yes	No
a	Dissecting forceps : X20CR13,X15CR13		Yes	No
b	Grasping Forceps : X20CR13		Yes	No
c	Haemostatic forceps : X20CR13		Yes	No
d	Towel Clamps and Dressing Forceps : X20CR14		Yes	No
e	Scissors : X45CRMOV15		Yes	No
f	Needle Holders : X20CR13		Yes	No
g	Ligature Forceps : X20CR13		Yes	No
h	Retractors : X20CR13		Yes	No
II	Micro Instruments ; X20CR13,X15CR13 AND X46CR13		Yes	No
	Note: Warranty exclusions if any shall be discussed at the time of prebid meeting else the tender condition as per clause 6.31.20 shall prevail		Yes	No
	Remarks	Demo not conducted	Yes	Not Recommended

#### B. KMSCL/EP/T498/555B/2023 : Laminectomy Set

Sl. No	Name of the Tenderer	M/s Lakshmi Surgicals	M/s Aswini Health Specialities India Pvt Ltd	M/s BHN Surgicals Private Limited
	Model / OEM	KLS Martin Craniotomy Set/ Martin GmbH	Laminectomy Set/ B Braun- Aesculap	BHN-0046/ "BHN CE" Certified
1	FOERSTER-BALLENGER Sponge Forceps, straight, 245 mm (9 5/8"), oval, serrated, fenestrated, box lock, with ratchet, non-sterile, reusable -2no.		Yes	Yes
2	Towel Clamp, curved, 115 mm (4 1/2"), non perforating, blunt, non-sterile, reusable -4no		Yes	Yes
	Scalpel Handle. 135 mm (5 1/4"). No. 4. non-			

3	sterile, reusable -1no		Yes	Yes
4	Scalpel Handle, 160 mm (6 1/4"), No. 7, non-sterile, reusable -1no		Yes	Yes
5	Surgical Scissors, straight, 145 mm (5 3/4"), standard, sharp/blunt, non-sterile, reusable -1no		Yes	Yes
6	DUROTIP TC Suture Scissors, curved, 180 mm (7"), wave cut, blunt/blunt, non-sterile, reusable -1no		Yes	Yes
7	MAYO DUROTIP TC Dissecting Scissors, curved, 170 mm (6 3/4"), chamfered blades, blunt/blunt, non-sterile, reusable -1no		Yes	Yes
8	METZENBAUM DUROTIP TC Dissecting Scissors, curved, 200 mm (7 7/8"), blunt/blunt, non-sterile, reusable -1no		Yes	Not demonstrated
9	Tissue Forceps, standard, straight, 145 mm (5 3/4"), standard, toothed (1x2), non-sterile, reusable -2no		Yes	Yes
10	GERALD Tissue Forceps, straight, 175 mm (6 7/8"), delicate, toothed (1x2), non-sterile, reusable -1no		Yes	Not demonstrated
11	GRUENWALD Micro Grasping Forceps, straight, 200 mm (7 7/8"), bayonet-shaped, serrated, non-sterile, reusable-1no		Yes	Not demonstrated
12	DE BAKEY ATRAUMATA Atraumatic Forceps, straight, 200 mm (7 7/8"), toothing DE BAKEY, width: 2,800 mm, non-sterile, reusable-1no		Yes	Not demonstrated
13	HALSTED (MOSQUITO) Hemostatic Forceps, curved, 125 mm (5"), delicate, non-sterile, reusable -2no		Yes	Yes
14	CRILE Hemostatic Forceps, curved, 140 mm (5 1/2"), delicate, blunt, non-sterile, reusable -2no		Yes	Yes
15	KOCHER Hemostatic Forceps, straight, 140 mm (5 1/2"), toothed (1x2), non-sterile, reusable -2no		Yes	Yes
16	MIXTER (BABY) Dissecting Forceps, strongly curved, 180 mm (7"), non-sterile, reusable -1no		Yes	Not demonstrated
17	HALSTED Haemostatic Forceps, curved, 185 mm (7 1/4"), delicate, blunt, non-sterile, reusable -1no		Yes	Not demonstrated
18	CRILE-WOOD DUROGRIP TC Needle holder, straight, 145 mm (5 3/4"), with 0.4 mm pitch of serration, suture 4/0 - 6/0, non-sterile, reusable -1no		Yes	Yes
19	DE BAKEY DUROGRIP TC Needle holder, straight, 180 mm (7"), with 0.4 mm pitch of serration, suture 4/0 - 6/0, non-sterile, reusable -1no		Yes	Yes

20	HEGAR-MAYO DUROGRIP TC Needle holder, straight, 185 mm (7 1/4"), with 0.5 mm pitch of serration, suture up to 3/0, non-sterile, reusable -1no	Yes	Not demonstrated
21	PATTERN US-ARMY Wound Retractor, 220 mm (8 3/4"), double ended, 22 x 15 mm, 26 x 15 mm, 39 x 15 mm, 43 x 15 mm, non-sterile, reusable, - Set of 2	Yes	Yes
22	VOLKMANN Wound Retractor (With Prong), 220 mm (8 3/4"), 4 prongs, semi-sharp, depth: 8,500 mm, width: 19 mm, non-sterile, reusable -2no	Yes	Yes
23	ADSON Laminectomy Retractor, with joint, 320 mm (12 1/2"), 4 x 5 prongs, semi-sharp, with ratchet, non-sterile, reusable -1no	Yes	Not demonstrated
24	CUSHING Vein Retractor, 205 mm (8"), depth: 10 mm, width: 13 mm, non-sterile, reusable -1no	Yes	Not demonstrated
25	CASPAR Nerve- And Vessel Hook, 90 °, angled, 245 mm (9 5/8"), bulb-headed tip, tip length: 7 mm, round handle, medium, non-sterile, reusable -1no	Yes	Not demonstrated
26	DAVIS Dissector, slightly curved, 245 mm (9 5/8"), double ended, blunt, round handle, width: 4,500 mm, non-sterile, reusable -1no	Yes	Not demonstrated
27	CASPAR Nerve Root Retractor, 240 mm (9 1/2"), working length: 90 mm (3 1/2), bayonet-shaped, blunt, width: 8 mm, non-sterile, reusable -1no	Yes	Not demonstrated
28	FERGUSSON Suction Cannula, 215 mm (8 1/2"), working length: 130 mm (5 1/8"), diam. 4 mm, 12FR, luer hub, non-sterile, reusable, for suction hose 6 - 9 mm -1no	Yes	Not demonstrated
29	BONE RONGEUR STRONG CVD 240MM -1no	Yes	Yes
30	Bone Curette, straight, 250 mm (9 3/4"), Fig. 1, width: 6,800 mm, non-sterile, reusable -1no	Yes	Yes
31	STILLE Bone rongeur, angled to side, double action, 235 mm, 9 1/4" -1no	Yes	Yes
32	MOLLISON Self retaining retractor, angled, sharp, 4 x 4 prongs, 155 mm, 6"- 1no	Yes	Not demonstrated
33	ANDERSON-ADSON Self retaining retractor, sharp, 4 x 4 prongs, 190 mm, 7 1/2" -1no	Yes	Yes
34	OLIVECRONA Bone rongeur, curved, 205 mm, 8" -1no	Yes	Not demonstrated
35	TOENNIS-ADSON Dissecting scissors, curved, blunt/blunt, delicate, 175 mm, 7" -1no	Yes	Yes
	SCHMIEDEN-TAYLOR Dura scissors. angled to		

36	side, 1 blade probe pointed, 155 mm, 6" -1no	Yes	Yes
37	CURETTE 5.2MM 180MM-1no.	Yes	Yes
38	COBB Raspatory, slightly curved, 280 mm (11"), sharp, width: 13 mm, non-sterile, reusable -1no	Yes	Yes
39	COBB Raspatory, slightly curved, 280 mm (11"), sharp, width: 19 mm, non-sterile, reusable -1no	Yes	Yes
40	LAMBOTTE OSTEOTOME STR 6MM 240MM -1no.	Yes	Yes
41	MALLET 380GR.HEAD -1no	Yes	Not demonstrated
42	RONGEUR STANDARD STR 3.0/180MM -1no.	Yes	Not demonstrated
43	Kidney Tray, 250 mm (10"), stainless steel -1no.	Yes	Yes
44	Round Bowl, 83 mm, height: 41 mm, width: 54 mm, 160 ml -1no.	Yes	Yes
II	SPECIFICATIONS OF INSTRUMENTS.	Yes	Yes
1	All the instruments should made of high grade stainless steel. The quality of steel should comply with the DIN standards.	Yes	Not complied
2	Instruments should be having Higher chromium and Molybdenum content results in superior corrosion resistance.	Yes	No
3	It should be non-magnetic.	Yes	No
4	All instruments should be autoclavable.	Yes	No
5	The Tungsten Carbide inlay should be nickel based.	Yes	No
6	The TC inlay should be welded to the instrument and not pasted	Yes	No
7	All instrument should have data matrix bar coding.	s	No
8	The manufacturer should have a direct repair facility and representation available in India	Yes	No
9	All instruments should be autoclavable at 134deg.	Yes	Yes
10	Instruments should meet the International Certification as per DIN EN ISO 13845:2001.	Yes	No
11	It should have TUV certificate of manufacturer with details of manufacturing facility.	Yes	No
12	All instruments should adhere to following steel Composition:		
a	Dissecting forceps: X20CR15CR3	Yes	No
b	Grasping Forceps:X20CR13	Yes	No

c	Haemostatic forceps:X20CR13		Yes	No
d	Towel Clamps and Dressing Forceps:X20CR14		Yes	No
e	Scissors:X45CRM0V5		Yes	No
f	Needle Holders:X20CR13		Yes	No
g	Ligature Forceps:X20CR13		Yes	No
h	Retractors:X20CR13		Yes	No
II	Micro Instruments: X20CR13,X15CR13 and X46CR13		Yes	No
	Note: Warranty exclusions if any shall be discussed at the time of prebid meeting else the tender condition as per clause 6.31.20 shall prevail		Yes	No
	<b>Remarks</b>	<b>Demo not conducted</b>	<b>Yes</b>	<b>Not Recommended</b>

II. The online price bid of the eligible tenderer mentioned above will be opened on 09/11/2023 @ 11.00 AM at the e- tender portal.

**Dr. Shibulal A**  
General Manager