KMSCL

KERALA MEDICAL SERVICES CORPORATION LTD

(A Government of Kerala Undertaking) Thycaud P.O, Thiruvananthapuram - 14, Kerala. Tel: 0471 - 2945600, 2337353, Fax: 0471 - 2945647

Email:ep.kmscl@kerala.gov.in

CIN: U24233KL200TSGC021616, PAN: AADCK4029M, GSTIN: 32AADCK4029M1ZK

Running Contract Details				
Equipment Name	Nasal endoscope with camera light source and fess instrument			
Running Contract Valid Till	26-07-2025			
Tender Ref No	KMSCL/EP/T488/79/2023			
Tendered Quantity	25			
Supplier Name	M/s Axis Medical Systems			
GST No	32AARFA4092K1Z7			
Installation & Delivery Period	8 Week(s)			
Up-time / PM vist	95% & 4 Visits per year			
Warranty period	3 Years			

Supplier`s Details					
Address	Contact Details				
K.C.No.13/792/3 Kajas Building	Contact Person	Jagdeesh.T.S/K.P.Santhosh			
Annie Hall Road Kozhikode- 673002	Phone				
Kerala	Mobile No	9526600078/9349114142			
	Email	axismedical@mail.com			

	Item-wise Price Details						
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total			
1	Telescope – 0 degree as per specifications Model & Make : GENXT ELITE CAMERA SYSTEM Fess INSTRUMENT/ SMITH& NEPHEW SPIGGLE & THEIS MEDIZINTECHNIK	199420 Incl.GST :18%	13959.4	213379.4			
2	Telescope ââ,¬â€œ 30 degree	199420 Incl.GST :18%	13959.4	213379.4			
3	Telescope ââ,¬â€œ 70 degree	199420 Incl.GST :18%	13959.4	213379.4			
4	Camera system	604702.8 Incl.GST :18%	42329.2	647032			
5	LED TV	14160 Incl.GST :18%	991.2	15151.2			
6	Fiber Optic Light Cable	23010 Incl.GST :18%	1610.7	24620.7			

	Item-wise Price Details							
7	Rhinoforce Antrum punch upside backward cutting with minimum working length of 10 cm	82740.11 Incl.GST:12%	6102.08	88842.19				
8	Rhinoforce Blakesly wide nasal forceps straight, with minimum working length of 13 cm	92953.95 Incl.GST:12%	6855.35	99809.3				
9	Rhinoforce Blakesly wide nasal forceps $45\tilde{A},\hat{A}^o$ upside, with minimum working length of 13 cm	94262.9 Incl.GST :12%	6951.89	101214.79				
10	Rhinoforce Blakesly wide nasal forceps 90Ã,° upside, with minimum working length of 13 cm	81170.54 Incl.GST:12%	5986.33	87156.87				
11	Scissors straight and 45 $\rm \tilde{A}, \hat{A}^o$ curved up, with minimum working length of 13 cm			82938.88				
12	Sickle knife, pointed, with minimum working length of 19 cm	18852.29 Incl.GST:12%	1390.36	20242.65				
13	Antrum curette oblong small size, with minimum length of 19 cm	12566.74 Incl.GST:12%	926.8	13493.54				
14	Frontal Sinus curette small oblong forward cutting with minimum length of 19 cm	12566.74 Incl.GST:12%	926.8	13493.54				
15	Frazier suction tube with calibration markings from at least 5 to 9 cm and minimum working length of 10 cm	7658.56 Incl.GST :12%	564.82	8223.38				
16	Ball probe	15877.68 Incl.GST :12%	1170.98	17048.66				
17	Giraffe forceps	81151.62 Incl.GST :12%	5984.93	87136.55				
18	DCR Punch forceps	112668.19 Incl.GST :12%	8309.28	120977.47				
19	Tru cut forceps	67817.57 Incl.GST:12%	5001.55	72819.12				
20	Antrum graspier forceps (90Ã,°, 115Ã,°, 140Ã,°) 1 each	90727.73 Incl.GST:12%	6691.17	97418.9				
21	Sphenoid sinus punch forceps	94255.62 Incl.GST :12%	6951.35	101206.97				
22	Frontal sinus punch forceps	160509.44 Incl.GST :12%	11837.57	172347.01				
23	Frontal sinus probe	20916.9 Incl.GST :12%	1542.62	22459.52				

Item-wise Price Details									
24	Antrum cannula (curved suction tip, diameter 3mm,4mm) 1 each			7561.0 Incl.GST : 1		557.62		8118.63	
25	Straight suction tip			7687.		566.97		8254.65	
26	Troll	Trolley			2478 Incl.GST :1		1734.6	26514.6	
27	Stabilizer as per specifications		35 ⁴ Incl.GST : 1		247.8		3787.8		
	•				2407640	33 1	172806.77		2580447.1
	Annual / Comprehensive Maintenance Charges (Exl.Tax)								
Rate		4 th Year	5 th Year	6 th Year	7 th Year	8 th Year	9 th Year		10 th Year
Telescope – 0 degree as per specifications									
Laboui	r	68,999.30	999.30 68,999.30 68,999.30 68,999.30 68,999.30 68,999.30 68,999.		68,999.30				
Compr ve	ehensi	1,14,998.84	1,14,998.84	1,14,998.84	1,14,998.84	1,14,998.84	1,37,99	98.60	1,37,998.60

Other terms & conditions

- 1. The supplier shall execute an agreement with the purchaser as per tender conditions (agreement format is given in the tender document).
- 2. The supplier shall submit performance security amounting to 5.00% of the value of the supply order.
- 3. The labour & comprehensive charges of equipment after the completion of warranty period is finalized by KMSCL as mentioned above.
- 4. Since discount rate is not applicable for equipment under Running Contract of KMSCL, purchase/supply order can be issued directly to supplier at the given rate with tax & other charges (exclusive of KMSCL service charges).
- 5. If purchase/supply order is issued directly to the supplier, KMSCL service charge need not be paid. But the copy of the said order may be forwarded to KMSCL for information.

Technical Specification

Equipment : Telescope – 0 degree as per specifications

Equipment: Nasal Endoscope With Camera Light Source and FESS Instruments

I. Telescope

- 1. All the scopes should have scratch resistant tip.
- 2. All the scopes should have incorporated fiber optic light transmission.
- 3. Should be supplied with a wide angle straight forward rigid telescope 0°, diameter 4mm, length at least 18 cm should be autoclavable with a telescope handle, flat with minimum length 11 cms.
- 4. Should be supplied with a forward-oblique telescope 30°, diameter 4mm, length at least 18 cm should be autoclavable with a round telescope handle of minimum length 11 cms.
- 5. Should be supplied with a wide angle straight forward rigid telescope 70 degree, diameter 4mm, length at least 18 cm should be

autoclavable with a telescope handle, flat with minimum length 11 cms.

II. Camera

- 1. Should have one composite video outputs /S-video output / DVI Output
- 2. Should have anti-moister filter for fiber scopes.
- 3. Should have fully automatic exposure control.
- 4. Should have automatic or manual white balance with memory function
- 5. Should have horizontal resolution of more than 450 lines.
- 6. Should supply with more than f16 mm optical coupler suitable for the existing telescopes
- 7. Composite /S-video / DVI cables should be supplied
- 8. Should work with input 200 to 240Vac 50 Hz supply.
- 9. Should have safety certificate from a competent authority CE / FDA (US) / STQC CB certificate / STQC S certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate / test report shall be produced along with the technical bid.
- 10. Recording facility should be available.
- a. If it is internal then 16 GB pen drive and additional 21 inches or more LED TV should be provided.
- b. If its external recording device then 16 GB pen drive along with additional 21 inches or more LED TV should be provided
- c. If the external recording device is with a laptop then the laptop should be supplied with the following specifications 1TB HDD, 4 GB RAM, i5 processor, 15 inch monitor, branded laptop Dell/ HP, mouse, Video grabber card, software with necessary cables to connect the video

III. Light Source and Fiber Optic Light Cable

- 1. Should be a LED light source with minimum 150W light output.
- 2. Should have manual light intensity control.
- 3. Should have color temperature above 5000 Kelvin and white light.
- 4. Should be supplied with flexible fiber optic light cable with minimum diameter of 3.5mm and minimum working length of 180cm.
- 5. Should work with input 200 to 240Vac 50 Hz supply.

IV. Fess Instruments

- 1. Rhinoforce Antrum punch upside backward cutting with minimum working length of 10 cm.
- 2. Rhinoforce Blakesly wide nasal forceps straight, with minimum working length of 12/13 cm.
- 3. Rhinoforce Blakesly wide nasal forceps 45° upside, with minimum working length of 12/13 cm.
- 4. Rhinoforce Blakesly wide nasal forceps 90° upside, with minimum working length of 12/13 cm.
- 5. Scissors straight and 45° curved up, with minimum working length of 12/13 cm.
- 6. Sickle knife, pointed, with minimum working length of 16 to 19 cm.
- 7. Antrum curette oblong small size, with minimum length of 19 cm.
- 8. Frontal Sinus curette small oblong forward cutting with minimum length of 19 cm.
- 9. Frazier suction tube with calibration markings from at least 5 to 9 cm and minimum working length of 10 cm.
- 10. Ball probe 2 Nos
- 11. Giraffe forceps 2 Nos
- 12. DCR Punch forceps 1 No
- 13. Tru cut forceps 1 No
- 14. Antrum graspier forceps (90°, 115°, 140°) 1 each
- 15. Sphenoid sinus punch forceps- 1 No
- 16. Frontal sinus punch forceps 1 No
- 17. Frontal sinus probe 1 No
- 18. Antrum cannula (curved suction tip, diameter 2.5/3mm, 3/4 mm)-1 each
- 19. Straight suction tip − 1 No

V. Others

- 1. Equipment should operate on mains 220-240Vac, 50 Hz single phase.
- 2. The Camera, light source, Telescope and instruments should be from the same manufacturer
- 3. Should be supplied with suitable trolley. The trolley should have at least 5 power sockets to connect the camera, monitor etc. The rate shall be quoted separately and which will be taken for evaluation

- 4. Should be supplied with 21" or more flat LED TV. The rate for the LED TV shall be quoted separately and the same will be taken for evaluation
- 5. Equipment should be provided with sufficient capacity automatic servo stabilizer and should be fixed in the supplied trolley. The rate for the automatic servo stabilizer shall be quoted separately and the same will be taken for evaluation.

VI. Should have safety certificate from a competent authority CE issued by a notified body registered in the European commission / FDA (US)/ STQC CB Certificate/ STQC S Certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate/ test report shall be produced along with the technical bid

Note: If CDSCO (Central Drugs Standard Control Organization) certification is required for the import and marketing of the equipment, then the same shall be submitted along with the technical bid