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	Therapeutic Double channel Gastroscope with compatible processor		
Running Contract Valid Till	29-09-2024		
Tender Ref No	KMSCL/EP/T446/1067/2022		
Tendered Quantity	10		
Supplier Name	M/s Fuji film India Private Limited		
GST No	32AABCF1594J1ZP		
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			
Fujifilm India Private Limited	Contact Person	Rahul Kumar Dereball, S.Ayyappan		
6th Floor Prestige Palladium Bayan	Phone	044-43994000/43994005		
S.No-43/1(Old No.12) Door Nos:129 to 140 Greams Road Nungambakkam Division Egmore	Mobile No	8884516878/8792412484, 9962733636/9952911816		
Chennai-600006	Email	rahul.derebail@fujifilm.com,ayyappan.somu @fujifilm.com,balu@fujifilm.com		

	Item-wise Price Details						
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total			
1	Gastroscope: Dual channel design as per sepcifications Model & Make: EP-6000 / FUJIFILM	2043136.48 Incl.GST :12%	150681.32	2193817.8			
2	Light source/ Video processor as per sepcifications	969636.64 Incl.GST :12%	71510.7	1041147.34			
3	Medical Grade Monitor as per sepcifications	182608.16 Incl.GST :12%	13467.35	196075.51			
4	Image processing software, Laptop and Colour Laser Printer as per sepcifications	133912.8 Incl.GST :12%	9876.07	143788.87			
5	Co2 Insufflator as per sepcifications	341001.92 Incl.GST :12%	25148.89	366150.81			
6	Irrigation pump	141598.24 Incl.GST :12%	10442.87	152041.11			

	Item-wise Price Details								
7	Endoscope Storage Cabinet			30434.\(\) Incl.GST : 1		2244.57		32679.45	
8	Endoscopy Trolley and Leakage Tester			43825 Incl.GST : 1		3232.14		47057.74	
9	Roth net			6087 Incl.GST : 1		448.93		6536.13	
10	Over tube			24347. Incl.GST:1		1795.64		26143.32	
11	1 Biopsy forceps			20 Incl.GST : I		148.68		2164.68	
12	12 FOV caps			11/ Incl.GST : I		82.6		1202.6	
13	13 Tip cleaning brush			16 Incl.GST : I		123.9		1803.9	
14	14 Channel cleaning brush			16 Incl.GST : I		123.9		1803.9	
15	Training for 2 persons in an advanced center in India			11200 Incl.GST : I		8260		120260	
					4035085	.6	297587.56		4332673.16
	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
	Gastroscope: Dual channel design as per sepcifications								
Labou	ır	70,000.00	70,000.00	70,000.0	0 70,000.00	70,00	0.00 70,0	00.00	70,000.00
Comp ve	rehensi	1,75,000.00	1,75,000.00	1,75,000.0	0 1,75,000.00	1,75,00	0.00 1,75,0	00.00	1,75,000.00

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: Gastroscope: Dual channel design as per sepcifications

- 1. Gastroscope: Dual channel design
 - a. Should have HD video output
 - b. NBI/LCI/BLI capability
 - c. Angulation up to 210 degrees
 - d. Diameter of the two channels ranges between 2.7mm to 3.8mm
 - e. Extra wide field of view 140 degrees
 - f. Ergonomically designed grip
 - g. Should have the following specifications

1.	Field of view	140
2.	Direction of view	Forward
3.	Observation range	4 to 100 mm
4.	Angulation range	Up 210 , down 90, right 100, left 100
5.	Working length	Up to 1050mm
6.	Total length	Up to 1350mm
7.	Distal end diameter	Up to 12.9mm
8.	Insertion tube diameter	Up to 12.9mm
9.	Minimum instrument channel diameter	Ranges between 2.7 mm to 3.8 mm

2. Light source/ Video processor

- a. Light source should have a minimum 5000 working hours. In case of less working hours or malfunction of light source, the same need to be replaced free of cost till 5000 working hours are achieved
- b. Should be compatible with analogue and digital output to provide high-definition images.
- c. Should be a integrated processor with long life multi LED/ Xenon 300 W light source for brighter visualization
- d. Capable of special light functions such as NBI/BLI/LCI/OE I- scan
- e. Should contain inbuilt memory/USB slot for image recording.
- f. Compact and light weight design.

3. Medical grade monitor

- a. Monitor should be a Sony/ equivalent 24 inch medical grade monitor or higher
- b. HD-Compatible
- 4. Should have an Image processing software, Laptop (Minimum specifications: i5 processor, 8 GB RAM, 2 TB HDD, Monitor 17 inches, Original latest Windows OS) and Colour Laser Printer

The cost for the same shall be offered in the BOQ

5. Should have a Co2 Insufflator

- a. Co2 insufflator 40 L or more capacity
- b. Soft approach pressure control for safe recovery of abdominal pressure.
- c. Should have audio visual alarms

- d. Should be supplied with in-let and out-let gas tubings, Universal Wrench and tools required, Sterile Filter package of 10 pieces.
- e. Should work with input 200 to 240Vac 50 Hz supply.
- f. 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.

The cost for the same shall be offered in the BOQ

- 6. Should have a suitable Irrigation pump;
 - a. Should be specially designed for endoscopy examinations and treatments.
 - b. Easy foot switch operations of water flow.
 - c. Better to be from the principal company to have efficient functions with their respective scopes.
 - d. Flow rate should be unstopped and continuously variable.
 - e. Weight should be less than 3 Kgs.
 - f. Should supply channel adaptor 10 each and channel water tube 5 each.

The cost for the same shall be offered in the BOQ

- 7. Should supply an Endoscope Storage Cabinet. The cost for the same shall be offered in the BOQ
- 8. Should supply an Endoscopy Trolley and Leakage Tester. The cost for the same shall be offered in the BOQ
- 9. The following accessories to be supplied along with the scope free of cost;
 - a. 4 Roth net
 - b. 1 over tube
 - c. 20 biopsy forceps
 - d. 20 FOV caps
 - e. 10 tip cleaning brush
 - f. 10 channel cleaning brush

The rate for each item shall also be given in the BOQ separately for future purchases

10. Training for 2 persons in an advanced center in India with cost borne by the company including accommodation and transport. The cost for the same shall be offered in the BOQ