



Running Contract Details	
Equipment Name	Nasal endoscope with camera and light source
Running Contract Valid Till	22-02-2020
Tender Ref No	KMSCL/EP/T248/80A/2017(R)
Tendered Quantity	20
Supplier Name	M/s Lakshmi Surgicals
GST No	32AACFL2603A1ZB
Model & Make	Karl Storz Nasal Endoscope with Camera and Light Source / Karl Storz GmbH & Co Germany
Unit rate (Rs)	2,95,000.00
CGST 14.00%	41,300.00
SGST 14.00%	41,300.00
IGST 0.00%	0.00
Total Cost(Exl.KMSCL S.C) Rs.	3,77,600.00
Flood Cess (1%) Rs.	2,950.00
Service Charges 7% + GST 18%	24,367.00 (Applicable for purchase through KMSCL only)
Total Cost(Incl. KMSCL S.C) Rs.	4,04,917.00
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	
203XIX -City Towers Bank Jn -Market Road Aluva -Ernakulam - 683101 Kerala	Contact Person	Mr. Praveen
	Phone	
	Mobile No	9995271784
	Email	lakshmisurgicals2005@gmail.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	Nasal endoscope with camera and light source	380550	24367	404917
2	Telescope â€“ 0 degree	141250	10325	151575
3	Telescope â€“ 30 degree	141250	10325	151575

Item-wise Price Details				
4	Telescope â€“ 70 degree	141250	10325	151575
5	Light Source with cable	96050	7021	103071
6	LED TV	19992	1387.68	21379.68
7	Trolley	17850	1239	19089
		938192	64989.68	1003181.68

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
Nasal endoscope with camera and light source							
Labour	28,723.56	38,298.25	47,872.81	57,447.37	67,021.92	76,596.49	86,171.06
Comprehensive	57,447.37	67,021.92	76,596.49	86,171.06	95,745.20	1,05,319.72	1,14,894.74

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% 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 :Nasal endoscope with camera and light source

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

II. Digital Endoscopic Camera System

1. Should be a single chip camera technology.
2. Should have one composite video outputs and one S-video output.
3. Should have anti-moister filter for fiber scopes.
4. Should have fully automatic exposure control.
5. Should have automatic white balance with memory function.
6. Should have horizontal resolution of more than 450 lines
7. Should be supplied with suitable coupler and video cables
8. Should work with input 200 to 240Vac 50 Hz supply.

III. Led Light Source with Light Guide Cable

1. Should have an LED light source equivalent to 150W light output
2. Long lamp life of approximately 30,000 hrs
3. LED technology
4. Adjustable brightness control
5. Should have quiet operation
6. Should have light intensity indicator
7. Fiber optic light cable with straight connector size 4.8mm or above, length 250cm or above , heat resistant

IV. LED TV 21 Inches or Higher

V. Others

1. Should be supplied with suitable trolley
2. Trolley should have at least 5 power sockets to connect the camera, light source, monitor etc.
3. 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. The camera, light source and nasal scopes shall be from one single manufacturer.