



Running Contract Details	
Equipment Name	Green laser for retinal photo coagulation (Double Frequency YAG Laser)
Running Contract Valid Till	22-11-2020
Tender Ref No	KMSCL/EP/T283/1246/2018
Tendered Quantity	11
Supplier Name	M/s Mehra Eyetech Pvt Ltd
GST No	34AAACU2684H1ZB
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	
No.29 3rd Avenue Bank Road Cochin-68201	Contact Person	Gokula Krishnan
	Phone	
	Mobile No	9946103201,9445021591
	Email	kochi@mehraeyetech.in ,gokul@mehraeyetech.in

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	Green laser for retinal photo coagulation (Double Frequency YAG Laser) <i>Model & Make : Lightmed Lighlas Green Laser / Lightmed</i>	2068379.04 <small>Incl.GST :12%</small>	152542.95	2220921.99
		2068379.04	152542.95	2220921.99

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
Green laser for retinal photo coagulation (Double Frequency YAG Laser)							
Labour	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00
Comprehen sive	36,935.00	36,935.00	36,935.00	46,169.00	46,169.00	46,169.00	46,169.00

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% 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 :Green laser for retinal photo coagulation (Double Frequency YAG Laser)

1. Should be a Solid state diode pumped green laser
2. Should have a 532 nm operating wavelength
3. Should have a aiming laser wavelength of 635 nm
4. Should have pulse duration of 10 to 2500 ms ,continuous wave
5. Should have an auto pulse mode of 100 to 6000 ms pulse interval.
6. Spot size should be 50 to 1000 micro meter
7. Laser cooling system should be thermoelectric type
8. Should have integrated slit lamp for laser delivery
9. Spot size should be continuously adjust 50 to 1000 micron
10. Slit lamp should have five step magnification
11. Slit height and width should be 0 to 14 mm continuously adjustable a
12. Should have halogen/LED illumination
13. Should have physician safety filter
14. should be operated in 220/240 v ac 50/60 Hz input supply
15. Should have an electric micromanipulator in the laser delivery system for micro adjustments
16. Should be able to connect with Laser indirect ophthalmoscope and endo probes
17. Should have Dedicated Laser Indirect Ophthalmoscope and all other accessories needed for Laser delivery via Indirect Ophthalmoscope
18. Should provide 2 goggles for assistant
19. Should provide three years warranty .The rates for AMC and CAMC shall be quoted separately for a period of five years after the warranty period.
20. Should have foot switch for laser delivery.

21. Should provide suitable motorised table for laser delivery system and slit lamp
22. Should provide minimum 30 minutes backup online UPS for the whole system
23. Should have safety certificate from a competent authority CE/FDA (US),the certificate shall be issued by a competent authority to the manufacturing company and product and the authority shall be verifiable.