

07-03-2019

Amendment No. 2**Sub: Amendment to the referred tender enquiry****Ref.: Tender Enquiry HITES/PCD/PMSSY-III/38/Mix/18-19 dated 01/03/2019**

The following items are added to the tender enquiry document referred above:

**Section I
Notice Inviting Tender**

Sch. No.	Event Number	Name of the item	Tendered Department	Qty.	Tender Fee in Rs.	EMD in Rs.	Pre-bid Meeting
43	3000003918	Green light laser	Urology	4	5,000.00	14,40,000.00	15-03-2019
44	3000003919	Rotablation Machine	Cardiology	4	3,000.00	1,20,000.00	12-03-2019

**Section VI
List of Requirement**

Sch. No.	Event Number	Name of the item	Qty.	Warranty in Years	CMC in Years
43	3000003918	Green light laser	4	5	5
44	3000003919	Rotablation Machine	4	5	5

**Section VII
Technical Specification****Item sl. no. 43****Green light Laser (RFx. No. 3000003918)**

SN	This system should have following features:
1	The Laser should be based on photoselective vaporization of prostate.
2	It should be Solid State Lithium Triborate (LBO) Laser with facility of Haemoglobin absorption and thereby making bloodless vaporization. It should have wavelength of 530-540 nm. It should be a bloodless procedure for high risk patients such as Cardiac Patients, Diabetic patients, Patients on anticoagulants etc.
3	It should deliver vaporisation power between ranges of 20-180 watts with help of side fire fiber. It should be able to vaporise even at 3 mm distance.
4	It should have a true coagulation property to control bleeders and the power should range from 5 - 40 Watt in coagulation mode.
5	It should have an automatic safety system that detects conditions when the fiber cap may overheat and briefly interrupts the laser beam.
6	It should have dual foot switch for vaporization and coagulation with different color codes.

7	It should have voice message for models such as vaporization, coagulation and standby function.
8	It should have inbuilt chiller system.
9	It should have multicentre trial data.
10	It should have US FDA/ European CE approval.
11	The following accessories should be quoted with the laser:
a	Liquid cooled side fire laser delivery fibers: 50 nos
b	Laser safety glasses for technicians: 4 nos
c	Laser safety glasses for Surgeon: 1 no
d	Filter for camera : 2 nos
e	Continuous Flow Laser Cystoscope (without telescope) :1 no
f	Continuous Flow Laser Resectoscope (without telescope) : 1 no
g	30 deg Telescope: 2 no

Item sl. no. 44

Rotablation Machine (RFx. No. 3000003919)

SN	Technical Specification
1	Percutaneous rotational coronary angioplasty with adjunctive balloon angioplasty.
2	To perform Highly Calcific Lesions and diffused disease.
3	220-240 V A.C Voltage with the frequency of 50-60 Hz
4	Multiple Rotalink Catheters of varying sizes and with a single Rotalink Advancer for easier more effective debulking
5	Rotational speed of 0-2,50,000 rpm
6	Console compatibility with Dyna Glide system.
7	Diamond coated elliptical burr with sizes 1.25mm,1.5 mm,1.75mm,2.00mm and 2.25 mm,2.38mm and 2.5 mm and with Catheter Length of 135 cm in length.
8	Compatibility with) .014(tip)/.009" Rota wire with 325 cm in length and Floppy, Standard and Extra Support System.
9	Approval International standards agency US FDA/European CE

All other contents of the tender enquiry including terms & conditions remain unaltered.

Note:

- i. Prospective Bidders are also advised to check the website regularly prior to the closing date and time of online submission of bids**