

Amendment No. 07

Date: 02/05/2017

Sub: Amendment No.07 to the Tender Enquiry Document for Sch.20, Holmium Laser & Sch.21, Laproscopy Unit

Ref: (i) Tender No: HLL/PCD/PMSSY/AIIMS-II/26/16-17 dated 08.03.2017 and subsequent amendments published for the referred tender.

Section I
NOTICE INVITING GLOBAL e-TENDERS (NIT)

1) For:-

Sch no	Event Number	Name of Item	Qty per AIIMS	Qty. for Six AIIMS	Department	EMD(Rs.)
20	3000001821	Holmium Lasers 100 Watts	1	6	Urology	9,60,000
21	3000001822	Laparoscopic Unit	1	6	Urology	8,40,000

Read As:

Sch no	Event Number	Name of Item	Qty per AIIMS	Qty. for Six AIIMS	Department	EMD(Rs.)
20	3000001821	Holmium Lasers 120 Watts	1	6	Urology	36,00,000
21	3000001822	Laparoscopic Unit (3D HD Endovision system for Laparoscopy and Endoscopy with accessories)	1	6	Urology	18,00,000

2) 02nd Pre-bid meeting for Sch. 20, Holmium Lasers 120 Watts and Sch. 21, Laproscopic Unit will held as per below schedule:

Description	Schedule
Pre-bid meeting date , time& Venue (For Sch. 20, Holmium Lasers 120 Watts and Sch. 21, Laproscopic Unit)	11-May-2017, 1100 hrs IST , HLL Lifecare Limited, , Procurement & Consultancy Services Division, B-14 A, Sector-62, Noida-201307

Note: A tenderer requiring any clarification or elucidation on any issue of the TE documents may take up the same with the purchaser in writing in their letter head duly signed and scanned through email to pcd@hllhites.com and bmendoza@hllhites.com. **The purchaser will respond to such request provided the same is received by the purchaser on or before the pre-bid meeting.** Any queries/representations received after the pre-bid meeting shall not be taken into cognizance.

Section – VII
Technical Specifications

Schedule: 20
HOLMIUM LASERS 120 WATTS

The revised technical specifications are as below:

- 1) It should be able to Enucleate, Vaporize and Resect circulated adenoma tissue in BPH treatment of any size.
- 2) It should be able to fragment calculi of any size in the bladder, ureter or kidney and any impacted stone fragment.
- 3) It should be able to do Stone Dusting.
- 4) It should have function of simultaneous fragmentation & suction for PCNL.
- 5) It should be able to ablate superficial bladder tumors, urethral & ureteral tumors.
- 6) It should be able to treat invasive bladder carcinoma & condylomas and lesions of the external genitalia.
- 7) It should have power output of 120watts.
- 8) It should be supplied with a Foot switch with Two foot pedals. Foot pedals should be used for Cut/coag and Fragmentation/Dusting of Stones.
- 9) It should have repetition rate of 5-80Hz.
- 10) It should have Energy per Pulse of 0.2 - 6 Joules.
- 11) It should have adjustable pulse width.
- 12) It should have Green aiming beam of 2.5mw at 650nm, 3 intensity settings.
- 13) It should have a Touch Screen Colour Display and should rotate 360 Degrees.
- 14) It should have Fiber & Suction tube support arm.
- 15) It should have Voice Confirmation Indicating System's operational status.
- 16) It should have a closed loop, self contained water to air exchanger cooling system.
- 17) It should be useable with 200-240 VAC 50/60Hz, <46Amp's Power Supply.
- 18) It should be US FDA Approved.
- 19) It should be supplied with following accessories:
 - i. 550 Micron Reusable, Flexible Fiber 10
 - ii. 365 Micron Reusable, Flexible Fiber 10
 - iii. 200 micron Reusable, Flexible Fiber 10

iv. 550 Micron Side Fire Fiber for Ablation	10
v. 550 Micron Stripping and cleaving (set)	1
vi. 365 Micron Stripping and cleaving (set)	1
vii. 200 Micron Stripping and cleaving (set)	1
viii. Fibre Inspection Scope	1
ix. Ceramic Scissors	1
x. Laser Safety Goggles	2
xi. Laser Safety Glasses	3
xii. Disposable Suction Hand piece for PCNL	20

20) It should have Tissue Morcellator:

The Tissue Morcellator should provide rapid endoscopic removal of soft tissue and should have a compatible suction-irrigation pump for continuous irrigation and aspiration of irrigation fluid and enucleated tissue.

Tissue Morcellator should include:

- i. One control box,
- ii. One Regular hand piece
- iii. One Inverted Hand Piece
- iv. Two blade sets:
 - a. Outer Blade –Outer Dia 0.47cm/length 39.5cm)
 - b. Inner Blade –Outer Dia 0.39cm/ Length 51.25cm
 - c. The blades should be of rotating type.
- v. Two pieces of sterile tubing
- vi. It should have integrated tissue collection disposable kit. (20 No.s)
- vii. One package each of 3 long cleaning brushes, 3 short cleaning brushes, and 3 endoscope adaptors.

Laser Resectoscope Set which includes the following:

- i. 4mm 30 degree telescope, autoclavable– 1
- ii. Cystoscope sheath – 22Fr - 1
- iii. Outer sheath and inner sheath 26-26.5 Fr – 1
- iv. LASER bridge – 2
- v. LASER Working element – 1
- vi. Visual Obturator – 1
- vii. Ellik's evacuator – 1
- viii. Single Chamber Imported Tissue Evacuator – 1
- ix. Fibre Optic Cable – 1
- x. Morcelloscope– 1

21) Compatible UPS System should be supplied with the 120 W LASER system.

22) Simulator for Holep Training

It should be supplied with Holep Simulator for Clinical Training Purpose.
Simulator should be supplied with 25 Prostate Inserts.

Schedule: 21**LAPAROSCOPY SYSTEM (3D HD ENDOVISION SYSTEM FOR LAPAROSCOPY AND ENDOSCOPY WITH ACCESSORIES)****The revised technical specifications are as below:**

S.No	Technical Specifications
1	3D CAMERA SYSTEM
	<ul style="list-style-type: none"> • Integrated video laparoscope, 10 mm, 30° direction of view • Two distal Full HD image sensors with depth of focus 15mm to 120mm, optimized for stereoscopic endoscopy • Slender and light design – weight should not be more than 450 gm for optimal ergonomics, integrated in a fine titanium case. • Sterilization options: Autoclavable, Plasma sterilization like Sterrad® 100S, NX, 100NX; Steris® system, V-Pro, and EtO • Should have DVI-D output for transmitting the 3D signal in 1080p format at 50/60 Hz to a 3D monitor • Should have HD-SDI for simultaneous signal transmission to standard 2D monitors • Easy switching between 2D and 3D modes • Should have input Keyboard for title generator, 5-pin DIN socket • Should meet IEC 601-1, 601-2-18, CSA 22.2 no.601, UL 2601-1 and CE according to MDD, protection class 1/CF defibrillation-safe
1A	<ul style="list-style-type: none"> • Three Chip FULL High definition Camera System for ICG Fluorescence guided imaging by Near Infra Red (NIR) light/Optical Contrast Differentiation System
	<p>The system should be truly Digital HDTV endoscopic video camera. The system should have the maximum Resolution of 1920 X 1080 pixels, progressive scan and the consistent use of 16: 9 / 16:10 formats for Input & Output to guarantee genuine HDTV.</p> <ul style="list-style-type: none"> • Camera head should be compatible for ICG HD fluorescence guided Imaging by Near Infra Red/Optical Contrast Differentiation System. • ICG HD system should be easy to handle and can be used for both White light & Near Infra Red (NIR) light. • The system should have facility of Optical & Digital Zoom lens to enhance the quality of Image size & cross specialty usage of the camera system, regardless of the telescope used. • USB Port for Capturing FULL HD Videos/ HD Stills in External USB drive and direct interface of USB Printer to facilitate direct printouts. • The Individual components (Light source, camera system, telescopes and fibre optic cable) are perfectly aligned to ICG HD system/Optical Contrast Differentiation System. • System should have facility of controlling additional equipments like light source/ insufflators and recording device from the camera head. • System should have facility to offer various visualization modes for surgery and diagnosis by shifting the color spectrum like BLUE & GREEN light for recognition of the finest tissue structures and their differentiation.

	<ul style="list-style-type: none"> • Parallel live display of visualization modes besides white light mode (picture-in-picture). • Easily Upgradable to flexible Video Scopes. <p><u>Technical Specifications:</u></p> <p>Camera Image sensor: 3X1/3” or less Size CCD-Chip.</p> <p>Pixels: 1920 x 1080</p> <p>AGC: Microprocessor controlled</p> <p>Lens: Integrated Optical Zoom , F= 15-31 mm</p> <p>Control buttons on camera Head: 3 (2 of them freely programmable).</p> <p>Video output: 2 Nos. X DVI-D output, 1 x 3G-SDI output, camera input for communication , 2 or more USB connection</p> <p>Certified to : Safety - IEC 601-1, 601-2-18, CSA 22.2 No. 601, UL 2601 and CE according to MDD, protection class1/CF</p> <p>Product Certification – US FDA and European CE Certified.</p>
2	<p>FULL High Definition Medical Grade Monitor capable of displaying 3D/ 2D Image.-2 Nos</p>
	<ul style="list-style-type: none"> • LCD Panel 32 inch (16:9 aspect ratio) • High Definition 1920*1200 pixel resolution • Should supply clip on type glasses also for selectable wearing surgeons. • Various signal inputs: DVI-D for 3D signal DVI-D for 2d signal in HD, HD-SDI for 2D signal in HD, S-Video for 2D signal in standard resolution • Should be supplied with 20 pieces of Light, passive circularly polarized 3D glasses. • Viewing angle- Horizontal: 178 degrees, Vertical: 178 degrees (3D: TBD) • Contrast Contrast 1000:1 • USFDA & European CE certified.
3	<p>Xenon Light Source with ICG HD fluorescence mode.</p>
	<ul style="list-style-type: none"> • Lamp type:- Xenon 15V, 300 Watt • Color Temperatures 6000K • Light Outlets – 1 • Light Intensity Adjustment: - Continuously adjustable, either via a membrane keyboard. • Facility of switching between white light and Near Infra Red light (NIR) or to change contrast enhancement for ICG HD/Optical Contrast Differentiation Systemby use by hand-controls or footswitch. • To Be provided with Spare Lamp – 5 Nos. • Certified To :- IEC 601-1 & UL 544 CE According to MDD , protection class 1/CF <p>Product certification – US FDA and European CE Certified.</p>

4	Fiber optic cable - 2 Nos
	<ul style="list-style-type: none"> • High light transmission. • Extremely heat resistance. • Should be supplied with Diameter 4.8mm, Length 250 cm.
5	Rigid Telescope 30 degree
	<ul style="list-style-type: none"> • Straight forward telescope 30 degree, enlarged view, 10mm, length 31cm, autoclavable, compatible with ICG Fluorescence guided imaging by Near Infra Red (NIR) light and white light, fiber optic light transmission incorporated. X 1 Nos.
6	CO2 ELECTRONIC INSUFFLATOR 40L/Min or More
	<ul style="list-style-type: none"> • Heatable insufflation tube for heating the CO₂ gas up to patient body temperature. • High flow mode with flow performance 40 l/min or more • Easy and intuitive use with user friendly colour touch screen for easy and precise setting of set values for pressure and flow and of insufflation mode, as well as for clear display of corresponding set values and actual values. • Optical and acoustic alarm signals in the event of patient overpressure. • Safety system: Constant monitoring of intra abdominal pressure; any overpressure is reduced immediately. • Applicable for use in Laparoscopy, in Thoracoscopy, in Proctology (for Transanal Endoscopic Operations) and for endoscopy of the upper and lower gastrointestinal tract, as well as in Cardiac Surgery (open or endoscopically assisted cardiac surgery to assure an optimal air extrusion and minimizing risk of air microemboli and for decreasing rate of contamination and minimizing risk of postoperative wound infection – for minimally invasive cardiac surgery, e. g. mitral valve surgery) and in Vascular Surgery (endoscopic vessel harvesting). <p><u>Technical Specifications:</u></p> <ul style="list-style-type: none"> • Gas flow: 0 to 40 L/min or more. • Pressure: 0-30 mmHg (4000Pa). • High flow mode (40L l/min or more.) • Sensitive mode pressure 15 mmhg& flow 15 l/min for sensitive application • Electronic control and colour touch screen. • Following data are displayed on touch screen: <ul style="list-style-type: none"> - Insufflation mode. <ul style="list-style-type: none"> - Set value pressure (0-30 mmHg). - Current patient pressure. - Set value gas flow (0-40 l/min or more). - Current gas flow. - Gas consumption (0-999 l). - Status of gas heating.

- Power supply: 100-240 VAC, 50/60 Hz.
- Certified to: IEC 60601-1, CE label acc. to MDD, medical product Class IIb.
- Type of protection against electrical shocks: Protection Class 1.
- Degree of protection against electric shocks: Applied part type CF.

7

IMAGE/VIDEO RECORDING AND DATA ARCHIVING SYSTEM 3D SIGNALS

State of the art user friendly Medical grade system (certified to be used in OT) should be offered with following features,

- User should have full control of the system from the sterile field via camera head buttons, optional touch screen, and optional foot switch.
- Parallel (synchronic or independent) recording of two image sources.
- Still images and videos (optional with audio) in 2D FULL HD or 3D (with optional 3D-camera system). Water mark feature.
- Intelligent, adaptive storage management.
- Storage location is freely definable and configurable.
- Storage on internal memory (2 TB, FIFO), USB storage media via 2.0 and 3.0, optical media (DVD writer, Blu-ray reader), network drive, FTP or via DICOM.
- Automatic storage in the background to reduce the time between the interventions. Easy management and overview of open/automatic save processes.
- Import of patient data via keyboard or DICOM work list.
- Intra- and postoperative printing via optional printer (local or network).
- Various adaptable templates for printing to choose from.
- Integrated surgical checklist following the WHO standard or customizable. Basic functions for the editing of still images and videos.
- Playback of 2D and 3D content on separate monitor (optional 3D-system required).
- Integrated file-viewer for still images, videos and checklists from diverse data sources.
- Integrated security software as a protection against malware, independent from security patches of the operating system and it is only possible to run certified software.
- Structured and clear user guidance, optimized for touch screen control.
- Scalable range of functions.
- Low noise generation and fast system start due to SSD-technology.
- Should have seamless USB silicone keyboard with touch pad to enter details
- Controllable via 12'' inbuilt touch screen
- Input Voltage: 100-240 VAC.
- Input Frequency: 50 - 60 Hz.
- Power output: 350 Watt.

- CPU: Intel® Core™ i7-2600 @ 3.4GHz.
- Internal memory: SSD (70GB) | HDD (2 TB).
- Memory RAM: 8GB.
- Connectors: 3 x 1 GB Ethernet (RJ 45), 6x USB 2.0, 2x USB 3.0.

- Image format: BMP, JPG, JPG2000.
- Video format: MPEG-4, MPEG-2, MOV.
- Video signal inputs: 2 x DVI-D.
- Color system: PAL, NTSC.

- Resolution still images: up to 1920x1080, Aspect ratio 16:9.
- Resolution videos: up to 1920x1080 Progressive Scan for 25/30 frames.

- Preinstalled printer: SONY UP-DR80MD.

- Type approval: IEC 60601-1-1, EN60601-1, EN60601-2.

The DICOM 3 interface shall be installed to the system in order to allow the surgeon to view all the DICOM 3 images stored in the PACS system on a digital light box within the operating rooms. Furthermore, all intra operative images recorded can be sent via the DICOM 3 interface to the PACS system for further processing.

It must USA FDA Approved

8	<p>Suction & Irrigation device</p> <p>Suction Irrigation System Special Features:- COMPLETE UNIT ALONG WITH ACCESSORIES Suction and irrigation system for use in laparoscopy and gynecology Irrigation function is performed by reel pump. Maximum parameters for Lap and Hys mode are automatically fixed by the choice of the tubing set Precise presetting of suction and irrigation parameters via touch keys Adjacent display scales for set values and actual value ensure safe monitoring of suction and irrigation levels Technical Suction Irrigation With pressure control 0-400 mm Hg (for Laparoscopy) With flow control 0-1000mmHg (for Laparoscopy) Suction Regulated Laparoscopy mode 0 – 0.8 (80kPa) Power supply 100-240 VAC (50/60 Hz) Certified to IEC 601-1 CE label according to MDD</p>
9	<p>ENDOSCOPY VIDEO TROLLEY</p> <p>Equipment Cart , rides on 4antistatic dual wheels equipped withlocking brakes, central beam withintegrated electrical sub distributorswith 6 sockets, grounding plugs, modular in nature (should be able to add shelves and components later if required)</p>

	<p>Should have central monitor holder to mount monitor with height adjustable, swiveling and tilting, swivel range approx. 360°, loading capacity max. 18 kg, with monitor mount VESA 75/100</p> <p>Cart should have following dimensions in mm (w x h x d):</p> <p>Equipment cart: 830 x 1474 x 730,</p> <p>Caster diameter should be 125 mm</p> <p>Cart should be compatible to accommodate followings when required,</p> <ul style="list-style-type: none"> - Isolation transformer - Counter balance plate - CO2 cylinder holder - Monitor holding arms (lateral) <p>Product Certification : European CE certified and To provided from Same manufacturer</p>
10	UPS System
	On line UPS of suitable capacity for 30 minutes back up with batteries.
11	CO2 Cylinder of water capacity 6 Kg.- 2 Nos.
12	<p>Telescope 5 mm, 30 degree: 1 no</p> <ul style="list-style-type: none"> - Completely distortion free - Quick lock for attachment of video adaptors - Large field of view and depth of focus <p>Autoclavable Should have high quality optics</p>
13	Laparoscopic Hand Instrument- All hand instruments should from same manufacturer of main equipment with USFDA and European CE certified except where it is listed from any other manufacturer.
14	Veress Needle , 10-12 Cm- 1Nos
15	Veress Needle , size- 13-15cm – 2 nos
16	<p>Trocar & Cannula: Metallic, Reusable Cannula size: 10-12 mm diameter; should have multifunctional valve and automatic valve to prevent damage of sharp instruments and tip lens while passing through the cannula valve. It should have stopcock for CO2 insufflation. Trocar should have pyramidal tip with pin holes near the tip for safety outlet of CO2 gas. The working length of the cannula should be 100-110 mm.- 4 Nos</p>
17	<p>Trocar under optical vision: Metallic, Reusable Cannula with endo tip with smooth thread on cannula size: 11-12mm, cannula rotatable with multifunction valve, working length : 11cm. The endo tip cannula should be compatible with 10mm telescope for under vision entry into peritoneum. No need for any trocar. – 2 Nos</p>

18	Hassan Cannula: Metallic, Reusable. Cannula with blunt obturator size: 11mm with adaptor having two flanges for holding thread/suture material.- 2Nos
19	Trocar & Cannula: Metallic, Reusable Cannula size : 5-6mm diameter ; should have multifunctional valve and automatic valve to prevent damage of sharp instruments and tip lens while passing through the cannula valve. It should have stopcock for CO2 insufflation. Trocar should have pyramidal tip with pin holes near the tip for safety outlet of CO2 gas. The working length of the cannula should be 100-110 mm.- 6 Nos
20	Grasping Forceps Fenestrated: Atraumatic serration, fenestrated, grasping forcep with unipolar connection, insulated sheath, handle without ratchet, both jaws opening. Should be dismantable into three parts namely, outer tube, handle and inserts. Length between 35-36cm, size: 5.0mm-1 nos.
21	Grasping Forcep Fenestrated curved grasper: Atraumatic, fenestrated, curved grasping forcep with unipolar connection, insulated sheath, handle without ratchet, both jaws opening. Should be dismantable into three parts namely, outer tube, handle and inserts. Length between 35-36cm, size: 5.0mm – 2nos.
22	Reducer tube, 11/5.5mm – 4
23	HF-electrode, Hook Type – 2 no
24	HF-electrode, Saptula Type – 1 no
25	Unipolar curved Maryland dissecting and Grasping Forcep: Kelly curved dissecting and grasping forceps insulated, atraumatic, working length between 35-36 cm. Size: 5mm, dismantable into handle, insert and working tube. Handle without ratchet.- 2Nos
26	Aspiration needle 5 mm – 2 no
27	Grasping Forcep Fenestrated curved Fundus grasper: Atraumatic, fenestrated, curved grasping forcep with unipolar connection, insulated sheath, handle without ratchet. Should be dismantable into three parts namely, outer tube, handle and inserts. Length between 35-36cm, size: 5.0mm Nos-1
28	Bowel Grasping Forcep: Bowel Grasper fenestrated, size: 5.0mm, length 5-36cm, handle with ratchet, insulated shaft. – 2 nos.
29	KELLY Dissecting and Grasping Forceps, Right Angled, rotating, dismantling in 3 parts(insert, outer tube, handle),with connector pin for unipolar coagulation, size 5mm, length 36 cm – 2 nos
30	KELLY Dissecting and Grasping Forceps, Right Angled, rotating, dismantling in 3 parts(insert, outer tube, handle),with connector pin for unipolar coagulation, size 10mm, length 36 cm – 2 nos
31	Grasping Forceps with 2 x 4 teeth ,double action jaw, with removable ratchet handle, rotating, dismantling in 3 parts(insert, outer tube, handle),with connector pin for unipolar coagulation, size 5mm, length 36 cm – 2 nos
32	Babcock Grasping Forceps, metal handle, rotating, dismantling in 3 parts (insert, outer tube, handle),with connector pin for unipolar coagulation, size 5mm, length 36 cm – 1 no
35	Babcock Grasping Forceps, metal handle, rotating, dismantling in 3 parts (insert, outer tube, handle),with connector pin for unipolar coagulation, size 10mm, length 36 cm – 1 no

36	Bowel-Grasper, Fenestrated, rotating, dismantling in 3 parts (insert, outer tube, handle),with connector pin for unipolarcoagulation, size 5mm, length 36cm – 1 no
37	METZENBAUM Scissor, curved, length of blades 12mm,rotating, dismantling in 3 parts(insert, outer tube, handle),with connector pin for unipolar coagulation, size 5mm, length 36 cm – 2 nos
39	Micro Hook Scissors, rotating, dismantling in 3 parts (insert, outer tube, 01 handle),with connector pin for unipolar coagulation, size 5mm, length 36 cm
40	Reusable Hem-o –lock clip applicator – 10mm for Large Clip - 1 no, can be of any make with USFDA or European certified.
41	Reusable Hem-o –lock clip applicator – 10 mmfor Extra-Large Clip– 1 no , can be of any make with USFDA or European certified.
42	Metal Clips LT300 & LT400- 108 clips each size.
43	Laparoscopic metal clip applicator compatible with liga metal clips (size LT 300 and 400) – 1 no each, can be from any manufacturer with USFDA & EUROPEAN certified.
44	High Frequency cord Unipolar for HF units – 2 nos
45	Suction &Irrigation cannula 5 mm, thumb control type – 2 nos
46	Irrigation & Suction tube with lateral holes, with two way stop cock, antireflex surface, length 36cm – 1 no
47	Laparoscopic Pott’s Scissors – 1 no.
49	Bipolar Grasping Forceps, robust, with non-retracting jaws, dismantling in 4 parts (Handle, outer tube, inner tube, Insert) – 1 no
50	Bipolar Coagulating Forceps, cross serrated, width of jaws 3mm, with non retracting jaws, dismantling in 4 parts (Handle, outer tube, inner tube, Insert) – 1 no.
51	High Frequency Cord, bipolar – 1 no
52	Rotating claw Forceps, single action jaws, size 10mm, length 36cm - 1no
53	Dismantling, Rotating Applicator for PILLING ligating clips(Medium Large) with ratchet to lock the jaw part holding the clip – 1 no
54	Knot Tier for extracorporeal Knotting – 1 no
55	Dismantling fan retractor, distendable, size 5mm, length 36cm – 1 no
56	Dismantling fan retractor, distendable, size10 mm, length 36cm – 1 no
57	KOH Macro Needle holder, ergonomic handle with ratchet, left curved jaws with tungsten carbide inserts Ø – 1 no

58	KOH Macro needle holder ergonomic handle with ratchet right curved jaws with tungsten carbide inserts size 5mm length 33cm for use with suture material 0/0-7/0 Self aligning needle holder – 1 no
59	Vascular Clamp applicator size 10mm length 32cm for use with deployable vascular clamps consisting of Inner Rod, outer tube – 1 no
60	Deployable Vascular clamp, Parallel -action jaws length of jaws 5cm size 10mm overall length 11cm for use with vascular clamp applicator – 1 no
61	Deployable Vascular clamp, Parallel-action jaws length of jaws 5cm size 10mm overall length 11cm for use with vascular clamp applicator – 1 no
62	Laparoscopic SATINSKY Clamp short version length of jaws 8cm depth of jaws 2cm straight sheath size 10mm, length 30cm with axial ring handle ratchet with security locking device – 1 no
63	Laparoscopic SATINSKY Clamp short version length of jaws 8cm depth of jaws 5cm straight sheath size 10mm, length 30cm with axial ring handle ratchet with security locking device – 1 no
64	Laparoscopic SATINSKY Clamp short version length of jaws 8cm depth of jaws 5cm curved sheath size 10mm, length 30cm with axial ring handle ratchet with security locking device – 1 no
65	Sterilization tray and storage case for all hand instruments from OEM- 2 Nos
66	Cleaning Brush, length 35cm, 0.0 - 7mm – 2 nos
67	Cleaning Brush, length 35cm, 0.0 - 2.5mm – 2 nos
68	Cleaning Brush, length 50cm, 0.0 - 11 mm – 2 nos
69	Cleaning Brush, length 50cm, 0.0 - 7mm – 2 nos
70	Oil Dropper 38 - 1 no
71	Oil for Instruments, Bottle of 50ml – 4 nos
72	Special-Lubricant for stopcocks - 4 nos
73	Duraglit for polishing metal sheaths and instruments – 2 nos
74	Hydatid cannula – 1

All other terms and conditions of the tender enquiry remain unaltered