

**Amendment No.4**

Date: 30/09/2016

**Sub: Amendment No.4 to the Tender Enquiry Document****Ref: NIT No.: HLL/PCD/PMSSY-II/11/16-17 dated: 22.08.2016.**

The following changes are made to the Tender enquiry document.

**SECTION I****NOTICE INVITING GLOBAL e-TENDERS (NIT)****(1)****For:**

Sch no	Event Number	Name of Item	Qty	EMD(Rs.)
27	3000001494	Mammography with CR System	2	3,60,000

**Read as:**

Sch no	Event Number	Name of Item	Qty	EMD(Rs.)
27	Deleted			

**SECTION - VI  
LIST OF REQUIREMENTS****(2)****For:**

Sch no	Event Number	Name of Item	Department	Qty	Consignee	Warranty in years	CMC in years
27	3000001494	Mammography with CR System	Radiology	2	GMC Amritsar	5	5

**Read as:**

Sch no	Event Number	Name of Item	Department	Qty	Consignee	Warranty in years	CMC in years
27	Deleted						

**Section – VII  
Technical Specifications**

(3)

**Item SI No. 23**

**Surgical Operating Microscope for Neurosurgery**

**1. Existing Para 20:** Full HD 3CCD HD (Full) camera: Should have completely inbuilt camera within the microscope head without any external attachment and wire.

**Read as:** Full HD CMOS/ Full HD 3CCD camera: Should have completely inbuilt camera within the microscope head without any external attachment and wire.

**Item SI No. 24**

**E.N.T. OPERATING MICROSCOPE & Video Camera Unit**

**1. Existing Para 9:** Integrated inbuilt Full HD camera. Camera should have possibility for stills & video capturing.

**Read as:** Integrated inbuilt/Modular Full HD camera should have possibility for stills & video capturing. **All camera cables should run inside the microscope body.**

**Item SI No. 25**

**NEONATAL INCUBATOR**

**1. Existing Para:** Neonatal bed should be tiltable **and control being from external panel.**

**Read as:** Neonatal bed should be tiltable

**2. Existing Para:** Device is safety certified according CE 93/42, FDA 510 k **or equivalent (Certificate to be submitted)**

**Read as:** Device is safety certified according CE 93/42 **or** FDA 510 k

**3. Existing Para:** Should have at-least **2** IV mounting stand.

**Read as:** Should have at-least **one** IV mounting stand.

**Item No. 27:**

**Mammography with CR**

**This Item is deleted**

**Item No. 29:**  
**Video Endoscope unit with NBI/HD+ Video with Upper GI Endoscope, Colonoscope ERCP with accessories**

**1. Existing Para 1; Gastro Video Scope:** Fully immiscible in disinfection solution (**No need to attach water resistant cap) & one touch connectivity.**

**Read as:** Fully immiscible in disinfection solution

**2. Existing Para 2:** For Therapeutic gastrovideoscope- two instrument channel 2.8 mm or more and **3.7 mm** or more and with a water jet nozzle. - 1 nos.

**Read as:** For Therapeutic gastrovideoscope- two instrument channel 2.8 mm or more and **3.4 mm** or more and with a water jet nozzle. - 1 nos

**3. Existing Para 2.a:** Reusable biopsy forceps oval cup fenestrated, oval cup non fenestrated- 5 Each.

**Read as: Deleted.**

**4. Existing Para 2.c: Foreign body** retrievable basket **6 wires-2.**

**Read as:** Retrievable basket -2 Nos.

**5. Existing Para 2.d:** Hot Biopsy forceps reusable-2 Each.

**Read as: Deleted**

**6. Existing Para 2.i:** Injection Needle 21G-10 with each scope.

**Read as:** Injection Needle 21G/**23G**-10 with each scope

**7. Existing Para 2.l:** Endoloop Ligating device (applicator) length 1650mm and 2300mm- 5each.

**Read as: Deleted.**

**8. Existing Para 2.m:** Endoloop 30mm 5 Boxes and 20mm 5 Boxes.

**Read as: Deleted.**

**9. Existing Para 4.i.10:** Endoloop ligating device (Applicator)n Length 1650mm and 2300 mm - 5 each.

**Read as: Deleted.**

**10. Existing Para 4.i.11:** Endoloops 30mm 5 Boxes and 20mm 5 Boxes.

**Read as: Deleted.**

**11. Existing Para 5.b:** Direction of View: 5 Deg, backward oblique viewing.

**Read as:** Direction of View: 5 Deg/**10 Deg**, backward oblique viewing.

**12. Existing Para 5; Sub-point: ERCP Accessories; Point 9:** Single use lithocrush V mechanical lithotriptors-5, MAJ-441 reusable handle for lithocrush V-2.

**Read as: Deleted.**

**13. Existing Para 6; Sub Point: Monopolar output:** Pulse cut slow/fast 120 W@50 ohms.

**Read as: Deleted.**

**14. Existing Para 6; Sub Point: Monopolar output:** Forced Coag 1: 50 W @500.

**Read as: Deleted.**

**15. Existing Para 6; Sub Point: Monopolar output:** Forced Coag 2: 120 W @500W.

**Read as:** Forced Coag: 120 W @500 **Ohms**

**16. Existing Para 6:** Should be shock proof, supplied with a trolley, standard accessories, two earthing pad, two foot switch, Electrocautery probes 10 each compatible with 2.8mm, 2 mm channel and 3.8mm.

**Read as:** The following reusable accessories should be supplied with each unit. (1) Trolley (Incase the endoscopic trolley does not have the provision to keep the Cautery machine). (2) Silicon Patient Plate – 2 Nos. (3) Monopolar hand switch with 4 types of electrodes- 2 Nos. (4) Foot switch for all controls. (5) Bipolar forceps straight with cable -1 Nos. & bayonet type with cable – 1 Nos. (6) Electrocautery cable compactible with endoscope channel dia 3.8mm, 2.8mm and 2 mm- 2 Nos.

**17. Existing Para 6:** Monopolar output: Cut **300** watt or more.

**Read as:** Monopolar output: Cut **200** watt or more

**18. Existing Para 7.9:** Instrument channel: **3.7mm** or more.

**Read as:** Instrument channel: **3.4mm** or more

**19. Existing Para 7.10.j:** Endoloop ligating device (Applicator)n Length 1650mm and 2300 mm -5 each.

**Read as: Deleted**

**20. Existing Para 7.10.k:** Endoloops 30mm 5 Boxes and 20mm 5 Boxes.

**Read as: Deleted**

**21. Existing Para 8; VIDEO PROCESSOR:** Portable memory & USB slot for image recording.

**Read as:** Portable memory & USB slot for **still** image.

**22. Existing Para 8; VIDEO PROCESSOR:** Should have pre Freeze function for image stabilization.

**Read as: Deleted.**

**23. Existing Para 8; VIDEO PROCESSOR:** Image capability/HD Plus video high Intensity Xenon light Source (300Watt) with 500 hours life with emergency halogen light/LED for backup.

**Read as:** Image capability/HD Plus video high Intensity Xenon light Source (**100-300Watt**) with 500 hours life with emergency halogen light/LED for backup. **One spare xenon lamp to be provided in case of xenon light source.**

**24. Existing Para 8; VIDEO PROCESSOR:** Compatible for waterproof one touch connector.

**Read as: Deleted.**

**25. Existing Para 8; VIDEO PROCESSOR:** Video Output signal: RGB, Y/C and composite (all simultaneous).

**Read as: Deleted.**

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