

Amendment No. 6

Dated 30.09.2013

Ref: Tender Enquiry No: HLL/PCD/PMSSY/AIIMS-II/01/13-14 dated 17.08.2013

The pre-bid meeting for the referred tender enquiry was held on 06/09/2013. The following amendments are being incorporated in the referred tender enquiry document.

SECTION – VII **Technical Specifications**

Item No. 1 **CT SCAN – 64 Slice**

1. Existing Amended Specification:

Para: b) X-Ray Generator:
Power output: **80 kW or higher**

Read as:

Para: b) X-Ray Generator:
Power output: **70 kW or higher. The generator with the higher power output would be preferred. Also the bidder should mention whether the system would be capable of tackling the dual energy applications if there is an upgrade.**

Item No. 7 **Fibrosopic Bronchoscope –ADULT**

The existing technical specification is replaced by the following:

- Flexible Intubation Endoscope with CMOS chip on tip for digitally transferring the image to the screen. Intubation Endoscope to display Full Frame 4:3 Imaging, replacing the circular display windows. The image can be displayed directly on a small 7” TFT monitor and in addition working size monitor not less than 15 inch.

- It should have a process to process CMOS video on screen and also to send signal to Video Bronchoscope to illuminate internal LED light for producing light to display surgical area.
- Automatic/ manual white balance facility should be available on the monitor as well as on the scope
- Documentation of Video & still images should be possible on data card or USB drive with JPEG and MPEG4 format which can be easily transferred to the computer/laptop. Documented videos & still images should be easily recalled on the monitor
- Screen should be rechargeable & runs on Lithium Ion Batteries (operating time- 1 hr or more)
- It should be light weight , high resolution & potable flexible scope
- Airway Guide (cum Bite block) for Oral intubation should be provided with the set (at least 10 airways)
- TUBE HOLDER should be a part of standard accessory.
- It should be supplied with mobile trolley with VESA stand for large monitor.
- The mobile trolley should have basket for keeping accessories.
- The Video scope should be supplied with tray system for disinfection and storage.
- Set should include- Suction Adaptors (Disposable), Cleaning brush & Leakage tester as standard accessories
- Suitable for following applications-
 - Bronchoscopy
 - Endotracheal Intubation (Gold standard for Difficult Airways)
 - Foreign body removal
 - Bronchial Lavage
 - Inspection of the Airways
 - Dilatation Tracheotomy

Technical Details of Flexible Video Endoscope-

- a) Tip deflection UP/DOWN: 140°/140° ,
- b) Angle of view 110° or more,
- c) Working Length: at least 63 cm or more,
- d) Total length: at least 92 cm or more,
- e) Working Channel diameter: at least 2.2 mm or more,
- f) Distal Tip Outer Diameter: 5.5 mm or less

All other contents of the Tender Enquiry Document including terms and conditions of the tender enquiry remain unchanged.