

GOVERNMENT OF ASSAM
OFFICE OF THE DIRECTOR OF MEDICAL EDUCATION, ASSAM SIXMILE, KHANAPARA,
GUWAHATI-22

No. DME.E- 727512/11

Dated ↓

Corrigendum-1

With reference to the Invitation for Bids (IFB) No. AHIDMS/JICA/ENDO/2026/RT/03, Dated: 17-07-2026 for The SUPPLY, INSTALLATION AND COMMISSIONING OF VIDEO ENDOSCOPY AND EBUS SYSTEMS for AMCH, GMCH, DMCH, SMCH, FAAMCH AND TMCH IN ASSAM, under the Assam Health System Strengthening Project (AHSSP), the following corrigendum is hereby issued. Based on the decisions taken during the pre-bid meeting. This corrigendum shall form part of the tender document.

LOT 1- ERCP with UGI and LGI Endoscopy System	
Original Technical Specifications	AMMENDMENT
1. Special magnification Upper Gastrointestinal Videoscope	
Should be monochrome CMOS for right red color reproduction, which is helpful in early detection & characterization of cancer.	Should be Monochrome / Megapixel CMOS for right red color reproduction, which is helpful in early detection & characterization of cancer.
2. Special Magnification Lower Gastrointestinal Videos Scope -	
Should be monochrome CMOS for right red color reproduction which is helpful in early detection & characterization of cancer.	Should be monochrome / Megapixel CMOS for right red color reproduction, which is helpful in early detection & characterization of cancer.
Compatible with leakage testing device with its air flow and pressure regulation through light source's air pump	Compatible with Leakage testing device with its air flow and pressure regulation through light source's air pump / External leakage tester
4. 4K Video Processor - Qty 1 No	4K Video Processor - Qty 2 No.
Should have Optical Image Enhancement NBI (Narrow Band Imaging) Technology for observation of capillaries and other structure on the mucosal surface to identify suspicious areas	Should have Optical Image Enhancement NBI (Narrow Band Imaging) or similar technology for observation of capillaries and other structure on the mucosal surface to identify suspicious areas
Should have Red Dichromatic Imaging Technology with different modes for identifying bleeding points, underlying deep vessels during therapeutic procedures as well as visualization of blood vessels to accurately assess the severity of ulcerative colitis (UC)	Should have Red Dichromatic Imaging or equivalent Technology with different modes for identifying bleeding points, underlying deep vessels during therapeutic procedures as well as visualization of blood vessels to accurately assess the severity of ulcerative colitis (UC)
6.Trolley & Recording System Qty 1 No each	Trolley & Recording System Qty 2 No
"Compact High Quality trolley with Computer System (i9 or more) with Colour Laser Printer	"Compact High Quality trolley with Computer System (i9 or more) with 32GB

and 4K recording Software Should be provided along with the system"	RAM with NVIDIA Graphics , SSD 2 TB with Colour Laser Printer and 4K recording Software. Reporting software should be provided along with the system"
Additional Requirements:	
a	CO2 Insufflation pump with compatible CO2 Cylinder and attachments 2 no's
b	Water Jet Irrigation Pump with attachments 2 no's
c	High-Capacity Suction device 2 No's
d	Extra Large Instrument Trolley- 2qty for ERCP Procedure
e	Electro Surgical Generator with ENDOCUT mode for ERCP and EMR,ESD
Accessories	UPS- Machine should be supplied with 2KVA Online UPS with 30 minutes Back up. 2 No.

Lot-2 : Upper & Lower GI Endoscopy System

1. Special magnification Upper Gastrointestinal Videoscope Qty 1	–
· Should be monochrome CMOS for right red color reproduction, which is helpful in early detection & characterization of cancer.	Should be Monochrome / Megapixel CMOS for right red color reproduction, which is helpful in early detection & characterization of cancer.
2. Special Magnification Lower Gastrointestinal Videoscope	
· Should be monochrome CMOS for right red color reproduction, which is helpful in early detection & characterization of cancer.	Should be Monochrome / Megapixel CMOS for right red color reproduction, which is helpful in early detection & characterization of cancer.
· Compatible with leakage testing device with its air flow and pressure regulation through light source's air pump	Compatible with Leakage testing device with its air flow and pressure regulation through light source's air pump / External leakage tester
3. 4K Video Processor -	
· Should have Optical Image Enhancement NBI (Narrow Band Imaging) Technology for observation of capillaries and other structure on the mucosal surface to identify suspicious areas	Should have Optical Image Enhancement NBI (Narrow Band Imaging) / BLI Technology for observation of capillaries and other structure on the mucosal surface to identify suspicious areas
Should have Red Dichromatic Imaging Technology with different modes for identifying bleeding points, underlying deep vessels during therapeutic procedures as well as visualization of blood vessels to accurately assess the severity of ulcerative colitis (UC)	Should have Red Dichromatic Imaging or equivalent Technology with different modes for identifying bleeding points, underlying deep vessels during therapeutic procedures as well as visualization of blood vessels to accurately assess the severity of ulcerative colitis (UC)

Lot-3: Upper GI Endoscopy System

1. Special magnification Upper Gastrointestinal Videoscope	–
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· Should be monochrome CMOS for right red color reproduction, which is helpful in early detection & characterization of cancer.	Should be monochrome CMOS/CCD for right color reproduction, which is helpful in early detection & characterization of cancer.
· Should have minimal reduction of field of view during magnification (which should be 125X), wide mode 140 degree and tele mode 87 degree	Should have minimal reduction of field of view during magnification (which should be 125X / more), wide mode 140 degree or more and tele / near mode 87 degree or less)
· Should have sequential scanning with 120 frames per second for sharp, clear & smooth image during transition from wide to tele mode while completing magnification for accurate diagnosis.	Should have sequential scanning with 120 frames per second / progressive scanning with 60 frames per second for sharp, clear & smooth image during transition from wide to tele mode while completing magnification for accurate diagnosis.
Depth of field: Normal: 7-100 mm; Tele: 1.5-3.0 mm	Depth of field: Normal: 7-100 mm; Tele: 1.5 2.5 mm or better
2. 4K Video Processor - Qty 1 No	
· Video processor should have in-built light source with 5 LED OR More Spectrum Technology with Amber LED to improve Red Colour Reproduction in White-Light Imaging and Deep Vessel Visibility	Video processor should have in-built light source with 4 LED or More Spectrum Technology with Amber LED or equivalent technology to improve Red Colour Reproduction in White-Light Imaging and Deep Vessel Visibility
· Should have Optical Image Enhancement NBI (Narrow Band Imaging) Technology for observation of capillaries and other structure on the mucosal surface to identify suspicious areas	Should have Optical Image Enhancement NBI (Narrow Band Imaging) or similar technology for observation of capillaries and other structure on the mucosal surface to identify suspicious areas
Should have Red Dichromatic Imaging Technology with different modes for identifying bleeding points, underlying deep vessels during therapeutic procedures as well as visualization of blood vessels to accurately assess the severity of ulcerative colitis (UC)	Should have Red Dichromatic Imaging / ACI Technology/ i-scan technology with different modes for identifying bleeding points, underlying deep vessels during therapeutic procedures as well as visualization of blood vessels to accurately assess the severity of ulcerative colitis (UC)
· 32 inch or more Ultra HD 4K monitor of Medical Grade with A.I.M.E. technology for enriched colours, sharpened outlines and heightened contrast	32 inch or more Ultra HD 4K monitor of Medical Grade with A.I.M.E. or equivalent technology for enriched colours, sharpened outlines and heightened contrast
Lot-4 : Endo-Bronchial Ultrasound System (EBUS):	
I. Ultrasonic Broncho Video Scope (EBUS- TBNA):	
Hybrid scope should allow performance of bronchoscopy procedure like Endo-bronchial biopsy also.	System should allow performance of bronchoscopy procedure like Endo-bronchial biopsy also.
II. Electronic Scan Digital Ultrasound Processor - 1 No	
· System should be equipped with direct image storage during examination on Pen Drive.	System should be equipped with direct image storage in the system during examination or Pen Drive

III. <u>Video Processor & Light Source (Combined) - 1 No</u>	
Recording of both still & moving images.	Recording of still & moving images through USB drive & recording software

All other terms and conditions of the Bid Document shall remain unchanged.

Digitally signed by
MANOJ KUMAR CHOUDHURY
Date: 15-08-2026 18:00:04

Director of Medical Education, Assam.