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Date: AUGUST 10, 2022

ADDENDUM 2

RE: ADDENDUM TO TENDER NO: KNH/T/65/2022-2027- LEASE OF ENDOSCOPY EQUIPMENT

TO ALL BIDDERS

Pursuant to the Public Procurement and Asset Disposal Act, 2015 Section 75, its attendant Regulations 2020 and Clause 10 on Amendment of Tender Documents, the Hospital wishes to make the following amendments/clarifications;

SPECIFICATIONS FOR ENDOSCOPY EQUIPMENT LEASE

The endoscopy tower shall typically consist of a separated light source and a video processor using ≥ 4 LED (Multi-LED technology) for improved visualization (Quantity 2). The monitor shall be HD/4K/Its equivalent. The descriptions of other accompaniments are as described here below.

Item	Specification Details
Gastro-scope	<p>The adult probes usually have a shaft length of 100 cm and are between 9 and 12 mm in diameter. The tips of the probes vary slightly in shape and size but are generally 1 to 2 mm wider than the shaft.</p> <p>Channel Width: 2.8 to 3.2 mm.</p> <p>Working Length: 105-110 cm.</p> <p>Field of View: 140°</p> <p>Direction of View: Forward viewing.</p> <p>Depth of Field: 2-100 mm.</p> <p>Tip deflection (up 210°/down 90°/L&R100°)</p> <p>The Pediatric probes usually have a shaft length of 100 cm and are between 9 and 12 mm in diameter.</p> <p>With a 2.2- to 2.4-mm channel, Working Length: approximately 110 cm.</p> <p>Field of View: 140°</p> <p>Direction of View: Forward viewing.</p> <p>Depth of Field: 3-100 mm.</p> <p>Tip deflection (up 210°/down 90°/L&R100°)</p>

Colonoscope	<p>The length of the scope is roughly 160 cm - 210 cm. They must have stiffness capabilities with both detection and characterization tool.</p> <p>Adult</p> <ul style="list-style-type: none"> • With a 3.2- to 3.8-mm channel, • Outer diameter of (12.0 -12.8 mm) • Must be flexible instrument with a light and lens at its tip for visualization. • Tip deflection (up 180°/down 180°/L-R160°) <p>Paediatric</p> <ul style="list-style-type: none"> • With a 3.0- to 3.8-mm channel (approx.), • Outer diameter of (Approx. 11.0 -11.8 mm)
Duodenoscope	<ul style="list-style-type: none"> • The working length of the duodenoscope is about 1240-1250 mm, with insertion tube outer diameter of around 11.3 mm, working channel diameter of about 4.2 mm and is equipped with both detection and characterization tool. Extra- wide 4.2 mm diameter channel. • 11.3-12.5mm diameter insertion tube • 13.0-13.2 mm diameter distal end. • 100° field of view and four-way angulation. • Tip deflection (up 125-130°/down 90-110°/L-R90-110°)

Quantities of supply

Scope Description	Main Scope	Standby Scope
Gastroscope (Adult)	6	4
Gastroscope (Pediatric)	2	2
Colonoscope (Adult)	3	3
Colonoscope (Pediatric)	2	2
Duodenoscope	2	2
Lockable Endoscopy Cabinet	1	1

Mandatory Accessories		
Item No.		Qty
1	Diathermy	2
2	Flushing pump	2
3	Printing and reporting software	2
4	Leak testing machine	2
5	Automatic washing and disinfecting machine	1

Other Terms of After Sale Service

1. The bidder MUST demonstrate Ability to repair as per manufacturers recommendation
2. Full repair Coverage (inclusive Accidental Damage)
3. The vendor MUST demonstrate ability of giving alternative support during the "pro-longed" repairs for service delivery continues.
4. The vendor MUST demonstrate Repair Turn Around time 28days
5. 24/7 telephone technical Support
6. Onsite both User and Biomed Training
7. Factory Training for two (2) users and two (2) Biomedical Engineering Staff.
8. Must Attach Consumables priced catalogue.

The Tender Closing and Opening date remains 16th August, 2022 10:00am EAT



ABDALLAH OFULA
FOR: CHIEF EXECUTIVE OFFICER

