



त्रिभुवन विश्वविद्यालय
शिक्षण अस्पताल

तार-दुधमेड
महाराजगञ्ज
काठमाडौं, नेपाल।

पत्र संख्या :-


सूचना
२०८३१०२१०८

मिति :

यस त्रि.वि.शिक्षण अस्पतालको मेजर ओ.टी को लागी तपसीलमा उल्लेखित उपकरण खरिद गर्नु पर्ने भएकाले उक्त सामग्री आपूर्ति गर्न इच्छुक इजाजत प्राप्त सप्लायर्स/कम्पनी/फर्महरुले यो सूचना प्रकाशित भएको मितिले सात(७) दिन भित्र आवश्यक सम्पूर्ण कागजात सहित शिलबन्दी दरभाउपत्र अस्पतालको सामान्य प्रशासन शाखा "क" मा पेश गर्नुहुन सूचित गरिन्छ। प्राविधिक विवरण र मुल्य विवरण फारम पनि यसै साथ संलग्न गरीएको छ। साथै थप जानकारीको लागी सामान्य प्रशासन शाखा 'क' मा सम्पर्क गर्न सकिनेछ।

तपशिल :


S.N.	Description	Req.Unit
1.	Electro-Surgical Generators. (Shearer Machine with cord and Forceps.)	1 Set.


सरस्वती गुरुङ्ग
प्रमुख
सामान्य प्रशासन 'क'

Prakash



1. Price Schedule for Machine

1	2	3	4	5	6	7	8
Item	Description	Unit	Quantity	Unit price (Site Delivery)	Total price in figure (cols. 4 x 5)	Total price in words	Remarks
1	Electro-Surgical Generators. (Shearer Machine with cord and Forceps.)	Set	1 (One)				
Total Amount							
Add 13% Value Added Tax							
Total Including VAT							

Total Price (in words)

Signature and Stamp of Bidder _____

Note: In case of discrepancy between unit price and total, the unit price shall prevail

2. Schedule of Requirements

The delivery schedule expressed as days/weeks/months stipulates hereafter a delivery date which is the date of delivery to the final destination where the Goods is required to be delivered.

No.	Description	Quantity	Place of Delivery	Delivery schedule days/weeks/months from date of Purchase Order
	Electro-Surgical Generators. (Shearer Machine with cord and Forceps.)	1(One) Set	TUTH, Maharajgunj, Ktm.	10 Days

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Technical specification of Electro Surgical Generators (Shearer Machine with cord and forceps- 1 unit.

SN	PURCHASER'S SPECIFICATION	BIDDERS OFFER
	Manufacturer:	
	Brand:	
	Type/ Model:	
	Country of Origin:	
1.	Ergonomic Operator interface (Quick Step Control)	
2.	Clear, straightforward display with 7" screen size with touch screen function.	
3.	Minimum 99 User settable profiles stores all user preferences like Mode, Power, Footswitch, Surgeon name and procedure name etc.	
4.	Unit Should be able to detect any fault or defect during self-test.	
5.	Unit should give audio-visual alarm, should it come across any error or fault.	
6.	The System must have User settable brightness & contrast control for LCD to improve visibility	
7.	The system must offer five working outputs: i. 1 x Monopolar Output ii. 1 x Bipolar Output iii. 1 x Ligate Output	
8.	Monopolar, arc controlled cutting with up to 400 watts.	
9.	Bipolar coagulating with automatic functions, AUTO START/AUTO STOP coagulation mode.	
10.	Patient Plate, HF Leakage, RF activation etc. must be monitored in real time for maximum patient safety with Graphical patient plate contact quality indication	
11.	Should have Vessel Sealing which must be able to seal up to 7 mm vessel with different sealing levels. Reusable vessel sealing instruments for open Surgery and Laparoscopy surgery should be included .	
12.	Should have high efficient Bi-TUR system, generating plasma instantly around the loop and results smooth and effectless resection with at least 4 different cutting modes and 2 different coagulation modes.	
13.	Units should have 3 Pedal Foot Switch.	
14.	1xMagnetic Foot switches Three Pedal.	
15.	2xMonopolar Electrode Pencil with cable	
16.	2xNeutral Electrodes dual pad	
17.	1x Bayonate Type Bipolar Forceps 18 cm	
18.	1xCable for Bipolar Forceps	
19.	1xReusable Vessel Sealer, 5mm Diameter, 330 mm length	
20.	1xReusable open Surgery Vessel Sealer with Cable	

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21.	1x Cart/Trolley.	
22.	Cutting Power : max. 400 Watt.	
23.	Coagulation Power : max. 150 Watt.	
24.	CF; defibrillation proof	
	Terms and Conditions	
25.	Should be ISO 13485:2016 and CE certified.	
26.	The supplier must submit the brochure or e-copy.	
27.	Should have 2 years complete parts and service warranty excluding consumable and additional two years of service warranty	
28.	Certification of manufacturer guaranteeing the availability of all spare parts for next 10 years.	
29.	Onsite repair & maintenance training and operational training to the Hospital's technical, biomedical staffs and Users.	
30.	1 copy of operating manual in English should be provided at the time of installation.	
31.	The bidder should submit the valid authorization letter from the manufacturer.	
32.	The machine supplied should be brand new with the date of manufacture mentioned and the country of origin should be clearly mentioned.	
33.	All the standard accessories to run the machine shall be provided during the time of installation.	

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