

Proj. Ref. No.: **PUR22-11-1029**
End-User: **DEPARTMENT OF SURGERY /DIVISION OF PLASTIC SURGERY**
Project: **SUPPLY, DELIVERY, TESTING AND COMMISSIONING OF ONE**
(1) LOT OF CORDED SMALL BONE POWER TOOLS SYSTEM
Contract: **SINGLE BID**

Opening of Bids: **20 December 2022**
Total ABC: **Php5,200,000.00**

Item No.	Qty.	UOM	Item Description	Approved Budget for the Contract per Unit (PHP)	Quotations (all taxes included)	
					in figures	in figures
1	1	Lot	CORDED SMALL BONE POWER TOOLS SYSTEM	5,200,000.00		
			Technical Specifications:			
			Description: Complete power tool System that is designed for procedures involving craniomaxillofacial or small bone procedures Components of the system: A. Power console B. Compatible corded pen-type handpiece: Sagittal Saw type C. Compatible corded pen-type handpiece: Reciprocating saw type D. Compatible corded pen-type handpiece: Micro Drill type E. Accessories F. Consumables			
			A. Power Console: Must be compatible with corded pencil-type handpiece 1. Electronic or Digital-type of universal console that may be used to power different types of handpieces that include micro or large types of bone drills, saws, and drives. 2. Can function as a single control center for various power instruments used to cut, drill, decorticate, shape or smooth bone, place screws, metal, wires, pins, and other fixation devices.			

Approved by:

Dean CHARLOTTE M. CHIONG, MD., PhD.
Chairperson

(Signature over Printed Name of President / Gen. Manager)

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			<ul style="list-style-type: none"> Must be able to allow individual user customization of power tool acceleration, brake settings, and irrigation flow rate, among others <p>3. Console dimensions:</p> <ul style="list-style-type: none"> Must not exceed: Height (6 inches or 16 cm) x Width (14 inches or 36 cm) x Depth (18 inches or 46 cm) Weight must not exceed 19 pounds (or approximately 8.5 kg) to allow easy transport <p>4. Can be powered with 100 to 240 volts.</p> <p>5. Control panel must be intuitive and user-friendly, with easily understandable tabs or buttons to facilitate user control</p> <ul style="list-style-type: none"> Must be touch screen type. Size of screen must be at least 7 inches and with wide viewing angle of at least 150 degrees for easy visibility to operators during surgery. Interface must have large icons that can be easily seen by operators from 3 or more feet away. 			

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			<ul style="list-style-type: none"> Control panel must be capable of showing error descriptions and troubleshooting tips to aid the operators during use. Must be able to accurately reflect all the connected handpieces and foot pedals. <p>6. Must be capable of running the power tools through both a foot and hand switch (with the necessary attachments).</p> <p>7. Must have ports that include the following:</p> <ol style="list-style-type: none"> At least three (3) front facing hand piece ports that can allow usage of two (2) hand pieces simultaneously. Ports must be flush with the console surface. At least two (2) front-facing foot pedal ports. USB port that will allow upload/download of stored user settings Ethernet port <p>8. Must be equipped with an integrated irrigation system with a customizable fluid output rate</p>			

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			<p>9. Computer system must be able to allow creation and storage of individual user profiles.</p> <p>a. Stored profiles must reflect the users' customization of power tool settings that include RPMS, oscillation rate, direction, torque, and others.</p> <p>b. Console must be able to allow transfer of the saved profiles to other compatible equipment via a USB port.</p> <p>10. Console must be equipped with audio tones that are specific its different actions and alerts</p> <p>B. Corded Pen – type Handpiece compatible with the power console: Sagittal Saw type – One (1) unit</p> <p>1. Must have a rotating and indexing head to maximize the blade position during use.</p> <p>2. Must allow for blade mount positional changes in 45-degree increments</p> <p>3. Must be capable of running at speeds of at least 25,000 cycles per minute (cpm)</p> <p>4. Must be lightweight, not exceeding 0.5 pounds (approximately 230 grams)</p> <p>5. Must be able to withstand temporary immersion in liquids to allow for proper cleansing prior to sterilization.</p>			

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			<p>6. Must be a distinct, carved out connect point for a stable cable attachment</p> <p>7. Must be capable of allowing both hand and foot switch control when the necessary attachments are available</p> <p>8. Handpiece must have textured grip area for better handling</p> <p>C. Corded Pen – type Handpiece compatible with the power console: Reciprocating Saw type – One (1) Unit</p> <p>1. Must allow changes in blade position.</p> <p>2. Must be capable of running at speeds of at least 14,000 cycles per minute (cpm)</p> <p>3. Must be lightweight, not exceeding 0.6 pounds (approximately 275 grams)</p> <p>4. Must be able to withstand temporary immersion in liquids to allow for proper cleansing prior to sterilization.</p> <p>5. Must have a distinct, carved out connection point for a stable cable attachment</p> <p>6. Must be capable of allowing both hand and foot switch control when the necessary attachments are available</p> <p>7. Handpiece must have textured grip area for better handling</p>			

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			D. Corded Pen – type Handpiece compatible with the power console: Micro Drill type – One (1) Unit 1. Should be equipped with an anti-rotation pin 2. Must be lightweight , not exceeding 0.4 pounds (approximately 185 grams) 3. Must be capable of running at speeds of at least 50,000 cycles per minute (cpm) 4. Must be able to withstand temporary immersion in liquids to allow for proper cleansing prior to sterilization. 5. Must have a distinct, carved out connection point for a stable cable attachment 6. Must be capable of allowing both hand and foot switch control when the necessary attachment are available 7. Handpiece must have textured grip area for better handling E. Accessories: 1. Handpiece Power Cords – Three (3) units a. Must be compatible with both the power console and handpieces provided in the system b. Must have low-friction coating to minimize entanglement with surgical drapes and collection of dust or debris			

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			<p>2. Footswitch – One (1) unit:</p> <p>a. Must be compatible with the power console</p> <p>b. Must be at least bi-directional</p> <p>c. Must have at least 3 built-in customizable buttons to allow remote control of handpiece settings including changes in drill port assignment, handpiece speed, and irrigation on/off among others.</p> <p>3. Sterilization Case – One (1) unit:</p> <p>a. Must be of sufficient size to contain system components in need of sterilization, and with the appropriate allowance.</p> <p>b. Must include an insert tray to secure the handpieces and prevent damage during transport and sterilization.</p> <p>4. Console Power cord to connect the console to the power source – One (1) unit:</p> <p>a. Must be compatible with the power console and with the Philippine-type of electrical sockets.</p> <p>b. Alternatively, an appropriate adaptor must be included if necessary.</p>			

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			5. Medium angled attachment compatible with the micro drill – One (1) unit F. Consumables: 1. Sagittal Saw blade – three (3) units a. Made of medical-grade stainless steel b. Must be compatible with handpiece provided c. Must be sterile and individually-packed with sleeve protection. 2. Reciprocating saw blade – three (3) units a. Made of medical-grade stainless steel. b. Must be compatible with handpiece provided. c. Must be sterile and individually-packed with sleeve protection. 3. Micro Drill Burs – four (4) units a. Round, diamond type. b. Made of medical-grade stainless steel. c. Must be compatible with handpiece provided. d. Must be sterile and individually-packed with sleeve protection.			
TOTAL APPROVED BUDGET FOR THE CONTRACT:				Php5,200,000.00		

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TERMS AND CONDITIONS:

A. Requirement/s if declared as Lowest/Single Calculated Bids:

1. Presentation of Technical data sheet and/or presentation of a brochure seven (7) calendar days after receipt of Notice of Lowest / Single Calculated Bid.

B. Requirement/s if awarded the contract:

1. Delivery Period: Within Ninety (90) calendar days after receipt of Notice to Proceed (NTP).
2. Delivery Place: Equipment Section, Property & Supply Division, Philippine General Hospital, Taft Avenue, Manila
3. Warranty Period / Coverage of Warranty: One (1) year on parts and two (2) years service warranty. Free quarterly preventive maintenance during the warranty period. Warranty Period shall commence from the date of acceptance.
4. Signed service level agreement with the Philippine General Hospital.
5. Original hard copy or soft copy of operators manuals in English Language
6. Product orientation for end users.
7. Quotation of the Annual Preventive Maintenance Cost after the warranty period expires.
8. Acceptance Procedures and Parameters: Visual and functional testing.

C. Documents Required of the bidder to be submitted during Post-Qualification:

1. Brochures/Technical data Sheet.
2. SEC registration to prove that the supplier is in the business of importing and supplying medical equipment.
3. Certified true copy of the Certificate of Distributorship for the Small Bone Power Tool System.
4. Certificate that the Brand has been in the local market for at least ten (10) years. Proof required: Invoices or Purchase Orders.
5. The brand must have been installed in at least ten (10) government and/or private hospitals. A list of the hospital and contact number must be submitted.
6. Certification by the supplier that at least one service engineer is available locally to provide quick on-site support
7. List of local Service Center/s
8. Certificate of Performance Evaluation from the Single Largest Contract.
9. License to Operate (LTO) from the Philippine FDA.

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D. Documents required of the principal to be submitted during Post-Qualification

1. Certification that the manufacturer has been in the business of manufacturing hospital equipment for at least 10 years.
2. Guarantee letter from the manufacturer to ensure availability of supplies, parts and accessories for at least five (5) years after expiration of the warranty period
3. ISO/IEC compliance documents of the manufacturer.
4. Proof that the manufacturer has presence in any country in Western Europe, US/Canada and Japan.

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