



Republic of the Philippines  
Department of Health  
Regional Office No. XI  
**SOUTHERN PHILIPPINES MEDICAL CENTER**  
J.P. Laurel Avenue, Davao City



## TECHNICAL SPECIFICATIONS

### **ONE (1) SET BRAND NEW POWER DRILL WITH FEMORAL DISTRACTOR**

(Name of Project)

#### ***Instructions:***

Bidders must state in the column under **Statement of Compliance** the word either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the provisions of **ITB** Clause 3.1(a) (ii) and/or **GCC** Clause 2.1(a) (ii).

Bidder may submit offer which provides for superior specifications and /or better terms and conditions to the government at no extra cost. However, these shall not be given any bonus, credit or premium in the bid evaluation

**Prepared by Technical Working Group**

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### ONE (1) SET BRAND NEW POWER DRILL WITH FEMORAL DISTRACTOR

*Name of Project*

The bidder is required to complete its Statement of Compliance demonstrating how its items complied with the specification. Non-completion of Statement of Compliance for the item included in its bid shall be considered **non- responsive** for that item.

<i>Item</i>	<i>Procuring Entity's Specification</i>	<i>Bidder's Specification as Technical Offer</i>	<i>Statement of Compliance</i>
<b><u>ONE (1) SET BRAND NEW POWER DRILL WITH FEMORAL DISTRACTOR</u></b>	<p><b><u>PROCUREMENT OF ONE (1) SET BRAND NEW POWER DRILL WITH FEMORAL DISTRACTOR</u></b></p> <ul style="list-style-type: none"> <li>▪ <b><u>ONE (1) SET BRAND NEW POWER DRILL</u></b> <ul style="list-style-type: none"> <li>○ Single handpiece with multiple attachments for oscillating saw, reaming and drilling</li> <li>○ Should be ergonomic and lightweight</li> <li>○ Modular Li-Ion battery driven, with exhaustive discharge protection</li> </ul> </li> <li>○ <b>Drill Handpiece for Traumatology, Hand, and Foot Surgeries</b> <ul style="list-style-type: none"> <li>○ With Two (2) pcs Battery Casing, with Locking for Lid or without Locking for Lid if battery is autoclavable</li> <li>○ Water resistant handpiece</li> <li>○ With Two (2) pcs Battery</li> <li>○ With Two (2) pcs Sterile Cover appropriate for the equipment</li> <li>○ One (1) pc Vario Case, size 1/1, for Power Drill and Small Battery Drive II, without Lid, without contents</li> <li>○ One (1) pc Lid SSt siz 1/1 f/VC</li> <li>○ One (1) pc with overload safety system to prevent drill from overheating and mode selector safety system to prevent machine from being unintentionally started</li> </ul> </li> </ul>		

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<p><b><u>ONE (1) SET BRAND NEW POWER DRILL WITH FEMORAL DISTRATOR</u></b></p> <p><i>(continuation)</i></p>	<ul style="list-style-type: none"> <li>○ <b>Attachments: (Drill Screw and Burr)</b> <ul style="list-style-type: none"> <li>○ One (1) pc AO/ASIF-QC</li> <li>○ One (1) pc Mini Q-Coupl</li> <li>○ One (1) pc Screw Attachment</li> <li>○ One (1) pc Chuck Drilling Speed w/Key</li> <li>○ One (1) Burr Attachment, for Small Electric Drive</li> </ul> </li>   <li>○ <b>Attachments: (Reaming and K-wire)</b> <ul style="list-style-type: none"> <li>○ One (1) pc Chuck Reaming Speed w/Key</li> <li>○ One (1) pc QC f/DHS/DCS Triple Reamers</li> <li>○ One (1) pc AO/ASIF-QC</li> <li>○ One (1) pc QC f/K-Wires ø0.6-3.2</li> </ul> </li>   <li>○ <b>Attachments (Saw)</b> <ul style="list-style-type: none"> <li>○ One (1) pc Oscillating Saw Attachment</li> <li>○ One (1) pc Oscillating Saw Attachment-II Crescentic Technique</li> <li>○ One (1) pc Maintenance &amp; Cleaning for total drill system</li> <li>○ One (1) pc Clean-Brush f/Compressed Air Drive + Power Drive</li> </ul> </li> </ul>		

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<p><b><u>ONE (1) SET BRAND NEW POWER DRILL WITH FEMORAL DISTRACTOR</u></b></p> <p><i>(continuation)</i></p>	<p><b>Other terms &amp; conditions of acceptability:</b></p> <ol style="list-style-type: none"> <li>1. The equipment must be BRAND-NEW and under warranty including spare parts for at least 2 years. Supplier must bind itself to conduct preventive maintenance on a quarterly basis at its own expense (including labor and cost of spare parts).</li> <li>2. All machines must be manufactured by a known and reputable company compliant with IEC or ISO, or its equivalent for equipment only.</li> <li>3. The equipment / machine must be able to comply with its installation and operation qualification which would be conducted in the presence of SPMC Biomedical Technician, End-user and the Company Engineer.</li> <li>4. In line with the ISO standard requirement, the supplier's engineer or technical personnel must be capable of conducting annual calibration and the issuance of certificate for the said calibration based on the following data:             <ol style="list-style-type: none"> <li>a. Reference standards</li> <li>b. National Institute of Standards and Technology traceability</li> <li>c. Reference values</li> <li>d. Validity period</li> <li>e. Uncertainty of measurement</li> </ol> </li> </ol>	
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