



Republic of the Philippines  
Department of Health  
**SOUTHERN PHILIPPINES MEDICAL CENTER**  
J.P. Laurel Avenue, Davao City



## TECHNICAL SPECIFICATIONS

### **Supply, Delivery and Installation of Two (2) Units Machine Room-Less (MRL) Hospital Bed Elevator**

(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 the Technical Working Group**

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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>Supply, Delivery and Installation of Two (2) Units Machine Room Less (MRL) Hospital Bed Elevator</b>	Type: Bed Elevator Type Capacity : At least 1600 Kgs (approx. 20 persons) Speed : At least 1.0mps Stops : At least 4 stops Rise : At least 3500mm(H) Openings : Front Only Floor Markings: (G,2,3,4) Drive: Alternating Current, Variable Voltage, Variable Frequency (ACVVVF) Gearless Machine Room Location: Inside Hoistway @ Last Landing Hoistway Clear Inside At least 2400mm(W) x 3200mm(D) Car Clear Inside (Bare) : At least 1400mm(W) x 2400mm(D) x 2300mm(H) Doors: Automatic 2-panel Side Opening Clear Door Opening: At least 1100mm(W) x 2100mm(H) Pit Depth : At least 1650mm		

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(continuation)  <b>Supply, Delivery and Installation of Two (2) Units Machine Room Less (MRL) Hospital Bed Elevator</b>	Overhead Clearance At least 4400mm Operating System : At least Simplex Full Collective Signal Fixtures: Tell-tale Car and Hall Buttons Car Position Indicator Combined Hall Button, Hall Position Indicator, and Direction Arrows Intercom : 3-Station Communication System (Car-Control Panel-Security Room) Emergency Light in Car: Emergency Light with Charger & back-up battery Features Other Than Standard: Independent Service Car Chime Emergency Fireman Service Automatic Landing Device Provision of CCTV wirings Power Supply : 220Vac; 3-phase;4-wire; 60Hz Lighting Supply : 220Vac; 1-phase; 2-wire; 60Hz		

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(continuation)  <b>Supply, Delivery and Installation of Two (2) Units Machine Room Less (MRL) Hospital Bed Elevator</b>	Entrance Finishes: Fixtures : Hairline Stainless Steel Frames : Wide Jamb; Hairline Stainless Steel Doors: Hairline Stainless Steel Sills : Aluminum Alloy  Car Finishes: Ceiling : Hairline Stainless Steel Front Return Panel : Hairline Stainless Steel Car Operating Panel : Hairline Stainless Steel Side Panels: Hairline Stainless Steel Rear Panel : Hairline Stainless Steel Door : Hairline Stainless Steel Floor Covering : Granite Tiles 60cm x 60cm x 8mm		

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<i>(continuation)</i>  <b>Supply, Delivery and Installation of Two (2) Units Machine Room Less (MRL) Hospital Bed Elevator</b>	<b>Other Terms &amp; Conditions of Acceptability:</b>  1. The equipment/machines must be a BRAND NEW unit and under warranty including spare parts for at least two (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 in compliance) with SPMC ISO and CQI Standards.  2. All machines must be manufactured by a known and reputable company with Certificate of Good Manufacturing Practice (GMP), TUV or ISO or its equivalent for equipment.  3. The equipment / machine must be able to comply with its installation and operation qualification which would be conducted in the presence of Technicians, Operators, End-users and the Company Engineers.  4. In line with the ISO standard requirement, the engineer must be capable of conducting annual calibration and the issuance of certificate for the said calibration.		

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<i>(continuation)</i>  <b>Supply, Delivery and Installation of Two (2) Units Machine Room Less (MRL) Hospital Bed Elevator</b>	5. Supplier must comply with the following conditions:  a. Must either be the exclusive or authorized distributor of the principal company of the equipment and the necessary parts and accessories in the Philippines.  b. Submit Certificate of Training of the Company Engineer / Technical Personnel and Product Specialist.  c. Provide company response within 24 – 48 hours in case of technical problems or equipment breakdown within the warranty period.  d. In case of machine downtime during the warranty period, the supplier is given three (3) days for remedial action (repair and or replacement of spare parts). On the 4th day, if the unit is not operational, a penalty shall be imposed equivalent to 1/10 of one-percent (1%) of the cost of the unperformed portion for everyday of delay until the actual delivery or performance.		

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<i>(continuation)</i>  <b>Supply, Delivery and Installation of Two (2) Units Machine Room Less (MRL) Hospital Bed Elevator</b>	<p>6. The Supplier must submit the following:</p> <p>    a. Three (3) copies of the Operating and Service Manuals in English during the delivery of the equipment.</p> <p>    b. Notarized Certificate of availability of spare parts and accessories for the next ten (10) years.</p> <p>7. The supplier must provide a comprehensive certification training program preferably onsite for the end-users, operators and technicians without additional cost to the procuring entity.</p> <p>8. Cost of damages on the existing facility that will be incurred during delivery and installation of all equipment will be shouldered by the supplier.</p>		

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<i>(continuation)</i>  <b>Supply, Delivery and Installation of Two (2) Units Machine Room Less (MRL) Hospital Bed Elevator</b>	<p>9. Complete electrical wiring supply (including controls and switches) installation from main panelboard going to elevator machine control breaker will be provided by supplier.</p> <p>10. The bidder must submit a <b>Site Inspection Certificate</b> issued by the procuring entity as part of the Eligibility and Technical Requirements.</p> <p>11. The winning bidder must provide all the necessary permits needed in the installation and operation of the elevators.</p> <p>11. The Southern Philippines Medical Center has the right to terminate the contract for any violation in the terms and conditions stated in this technical specification and other reasons as stated in the General Conditions of the Contract.</p>		

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