

**To :** M/s Seco Medifix

**From:** ENGR. FAYEZ

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**Pages :** 03

**Sub :** Design, Supply & Installation of Walk In Cold room room

**Ref. #:** 99240-2

**COLD STORAGE FOR MEDICAL USE**

Dear Sir,

With reference to your inquiry, we are pleased to submit our proposal for your above requirements to wit:

**SCOPE OF WORK :** Design, Supply, installation, Testing & Commissioning of 1 no Walk in Cold Room +2C→+8C Chiller (Temperature Can be adjusted from the digital thermostat to the desired client temperatures) WITH Temperature & Humidity Monitoring Unit (To give full history reports and alarming functions) + Dehumidification Unit Control to keep the room RH% below 60%

**1nos Walk-in Cold Room**

**EXTERNAL Dimensions :** 535cmx 230cm x 245cm Height

(PUR Wall & PUR Ceiling PANEL THICKNESS 100mm)

**Doors :** 1no Single Leaf Hinged Door 0.8m x 1.8m with heater

**Floor Insulation :** 100mm PUR with checkered aluminum ontop

**Refrigeration Units:** 1no Condensing Unit + 1no Matching Evaporator

Condensing Units made by COPELAND, or DORIN ITALY or TECUMSEH with Matching Evaporator Unit

**Sandwich Panel INSULATION :** PUR (POLYURTHANE) (Made in Qatar)

**THICKNESS :** 100 mm

**CLADDING :** 0.4 mm pre-painted GI sheets.

**CONSTRUCTION :** Panels are joined together by means of tongue and groove and locked together on each side of the panel to ensure air tight joints .

<b>DOOR ACCESSORIES</b>	:	Door is complete with fittings and accessories and have the same finish and thickness as that of the walls and ceiling, complete with rubber gaskets, safety release handle.
<b>Lighting</b>	:	LED lights Included to provide the appropriate light levels for each cold store.
<b>Ref. Accessories</b>	:	All accessories such as expansion valve, solenoid, sight glass, pressure relief valves ...etc are included
<b>CONTROL PANEL</b>	:	Specially designed to control & secure the system.
1 no. control panel for each cold room will be provided with necessary contactor, overload relay, signal lights...etc		
<b>PIPES</b>	:	copper pipes are made by Muller Brass or Equivalent
<b>M/ ACCESSORIES</b>	:	Will be provided including rivets, internal and external flashing, silicon and hygienic plastic corners.
<b>Excluding</b>	:	<b>Electrical Power to be arranged by client at site &amp; Any Civil Works.</b>

**(OPTION A : ONE RUNNING SINGLE UNIT) = 60,000 Q.R.**

**(OPTION B : ONE RUNNING + ONE BACKUP ) = 75,000 Q.R.**

**PREPAINTED SHELVING 4 LEVELS = 8,000 Q.R.**

<b>PAYMENT TERMS</b>	:	50% advance 25% upon delivery of cooling units 25% upon Completion
<b>DELIVERY</b>	:	2 to 3 weeks from the date of your firm order along with the receipt of down payment provided the site is ready for installation.
<b>WARRANTY</b>	:	1 year on all materials supplied and installed by MES.

**NOTE :** All civil works and main power EXCLUDED. Our work is limited to the above quoted. Delay of delivery due to acts of 3<sup>rd</sup> party (non-availability of supply); site readiness; accidents will not be accounted to MES. Warranty does not cover force majeure, loss due to fire or damage due to natural calamities. MES will not be held liable for any damage on products or items inside the cold room.

<b>VALIDITY</b>	:	30 days.
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We trust the above quotation merits your attention and we look forward to serving your requirement soon. Should you need any further clarification, please do not hesitate to contact us.

## Metri Engineering Services W.L.L

