To : M/s GREEN DREAM CONTRACTING & SERVICES

Attn: MR. Manohar Mobile: +97450737213

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Date : 26 February, 2025 Pages : 03

Sub : Supply & Installation of Walk In Cold Rooms Ref. #: 9820-1-rev1

**HMC** 

Dear Sir.

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

**SCOPE OF WORK** : Supply, installation, Testing & Commissioning of 3 no Walk in

Cold Rooms (1 Chiller + 2 Freezer rooms)

## Cold Room #1: Consisting of 1 Chiller + 1 Freezer Room

EXTERNAL Dimensions : walk in chiller: (WxLxH) 250cm x 401cm x 260cm

Walk in Freezer: (WxLxH) 150cm x 220cm x 260cm

(PUR Wall & PUR Ceiling PANEL THICKNESS **150mm**)

Doors : 1no Single Leaf Hinged Door 0.9m x 1.9m with heater for each room

Floor Insulation : 150mm PUR with checkered stainless-steel ontop

**Refrigeration Units**: 2no Condensing Unit + 2no Matching Evaporator

 $Condensing\ Units\ made\ by\ COPELAND\ or\ TECUMSEH\ or\ DANFOSS\ (hermetic\ compressor)\ +$ 

Matching Evaporator Units made by THERMOWAY or equivalent.

## **Cold Room #2: Consisting of 1 Freezer Room**

EXTERNAL Dimensions : Room Dimension: (WxLxH) 244cm x 210cm x 260cm

(PUR Wall & PUR Ceiling PANEL THICKNESS 150mm)

Doors : 1no Single Leaf Hinged Door 0.9m x 1.9m with heater for each room

Floor Insulation : 150mm PUR with checkered stainless-steel ontop

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

Condensing Units made by COPELAND or TECUMSEH or DANFOSS (hermetic compressor) +

Matching Evaporator Units made by THERMOWAY or equivalent.

Tel: 44459207 - Fax: 44780499 - P.O.Box: 23107 E-mail: mes@mes.qa - Web: www.mes.qa

## **Cold Room #3: Consisting of 1 Chiller Room**

EXTERNAL Dimensions : Room Dimension: (WxLxH) 4000X4375X2600MM

(PUR Wall & PUR Ceiling PANEL THICKNESS **150mm**)

Doors : 1no Single Leaf Hinged Door 0.9m x 1.9m with heater for each room

Floor Insulation : 150mm PUR with checkered stainless-steel ontop

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

Condensing Units made by COPELAND or TECUMSEH or DANFOSS (hermetic compressor) +

Matching Evaporator Units made by THERMOWAY or equivalent.

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

THICKNESS: 150 mm

CLADDING : 0.5 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.

**DOOR ACCESSORIES** : 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.

**Lighting** : LED lights Included to provide the appropriate

light levels for each cold store.

**Ref. Accessories** : All accessories such as expansion valve, solenoid,

sight glass, pressure relief valves ...etc are

included

**CONTROL PANEL** : 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

PIPES : copper pipes are made by Muller Brass or

Equivalent

M/ ACCESSORIES : Will be provided including rivets, internal and

external flashing, silicon and hygienic plastic

corners.

Excluding : Electrical Power to be arranged by client at site &

Any Civil Works.

## TOTAL PRICE FOR ABOVE = 355,000 Q.R.

**PAYMENT TERMS** : 60% advance

20% upon delivery of cooling units

20% upon Completion

**DELIVERY** : 2 months from the date of your firm order along

with the receipt of down payment provided the

site is ready for installation.

**WARRANTY** : 1 year on all materials supplied and installed by

MES + free preventive maintenance for the 1<sup>st</sup> year. Servicing other than MES authorized technician voids warranty. Sandwich Panels 5 years

warranty.

**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.

**VALIDITY** : 30 days.

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.

Thanks & regards,

**Metri Engineering Services W.L.L** 

