



NOTE : THERMOSTAT LOCATION BY TENANT

- \* STARTER PANEL WILL BE LOCATED AT HIGH LEVEL
- \* 10M THERMOSTAT CABLE LENGTH WILL BE PROVIDED AS PER CONTRACT.

WMS	WIREMESH SUPPLY
WME	WIREMESH EXHAUST

Equipment Tag Number.	Qty	Area Served			Supply Air Fan							Cooling Coil								Electrical Data			REMARKS
		Floor	Space	MEW ACTIVITY	FA / UNIT (l/s)	EA / UNIT (l/s)	HRU	SA/Unit (l/s)	ESP (Pa)	Fan Motor Power/Unit (kW)	Speed Control	On Coil		Off Coil		TC (kW)	SC (kW)	CHW Flow (l/s)	Pipe Connection (mm)	Volt	Phase	Hz	
												DB (°C)	WB (°C)	DB (°C)	WB (°C)								
FCU-G-3010	1	GROUND FLOOR	STORE	SHOPPING MALL	82	96	HRU-C2-01	513	100	0.240	Constant	21.1	16.4	14	13.6	4.55	4.32	0.121	25	240	1	50	

KEY PLAN

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NOTES

1. DRAWINGS DIMENSIONS ARE TO BE READ NOT TO BE SCALED.

2. ARCHITECTURAL DRAWINGS MUST BE READ IN CONJUNCTION WITH ALL OTHER SERVICE DRAWINGS AND CONTRACT DOCUMENTS AND IN CASE OF ANY DISCREPANCIES ARISE BETWEEN THESE DRAWINGS AND ANY OF THE DOCUMENTS.THEY SHOULD BE IMMEDIATELY REPORTED TO THE ENGINEER BEFORE THE COMMENCEMENT OF ANY WORK ON SITE.

3. ALL THE LEVELS AND DIMENSIONS MUST BE CHECKED AND VERIFIED BY THE MAIN CONTRACTOR BEFORE THE COMMENCEMENT OF ANY ITEM OF WORK ON THE SITE OR THE PREPARATION OF THE SHOP DRAWINGS.

4. THE INVESTOR'S EXTERNAL FACING SHOPFRONT SIGNAGE(IF ANY) MUST STRICTLY COMPLY WITH THE OWNER'S REQUIREMENTS AND DIRECTIONS.

5. NO CHANGES AND/OR PENETRATIONS OF ANY DESCRIPTION WILL BE PERMITTED TO THE OWNER- PROVIDED EXTERNAL GLASS SHOP FRONTS.

6. SUPPLY, STORAGE AND PROTECTION OF EXPANSION JOINT COVERS AND RELATED ACCESSORIES INSIDE ALL INVESTOR SPACES IS BY THE OWNER. INSTALLATION OF THE SAME WILL BE BY THE INVESTOR. SUPPLY AND INSTALLATION OF THE VAPOR BARRIER, FIRE BARRIER & INSULATION DRAPE ASSEMBLY WILL BE BY THE OWNER.

7. THIS DRAWING IS INDICATIVE ONLY ( NOT TO BE USED FOR CONSTRUCTION ) AND IS ACCURATE AS AT THE DATE SHOWN ON THE DRAWING.

8. THIS DRAWING IS SUBJECT TO CHANGE AS PLANNING, DEVELOPMENT AND CONSTRUCTION CONTINUES THROUGH UNTIL OPENING OF THE CENTRE.

9. IT IS THE RESPONSIBILITY OF THE RECIPIENT OF THIS DRAWING TO UPDATE THEMSELVES WITH ANY SUBSEQUENT REVIEWS, UPDATES, ADDITIONS, DELETIONS AND /OR SUBSTITUTIONS.

10. IT IS THE RESPONSIBILITY OF THE INVESTOR TO UNDERTAKE AN ON-SITE MEASURE TO VERIFY ALL DIMENSIONS SHOWN ON THIS DRAWING.

11. TAMDEEN REAL ESTATE CO. DOES NOT ACCEPT ANY LIABILITY OF ANY FORM FOR THE RECIPIENT'S USE AND/OR INTERPRETATION OF THIS DRAWING.

12. THE ANCHOR BOLT SIZE USED FOR ANY FLOORING SUPPORTING SYSTEM SHOULD NOT EXCEED MORE THAN 8mm DEPTH TO AVOID ANY DAMAGE THAT MAY CAUSED IN THE IMBEDDED PVC CONDUIT.

FOR REVIEW

OWNER

تمدين

TAMDEEN

GROUP

PROJECT TITLE

Al Khiran Outlet Mall

CONSULTANTS

cracknell

SSH

DESIGN ARCHITECT

CALLISONRTKL

A DESIGN CONSULTANCY OF ARCADIS

ENGINEER OF RECORD

محيط عومة الاستشارات الهندسية

OHA ENGINEERING CONSULTANT

P.O. Box 6249 - HAILUJI, CODE NO 32037 - KUWAIT

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MANAGED BY

تمدين

TAMDEEN

MAIL MANAGEMENT

TAMDEEN MALL MANAGEMENT CO. K.S.C.C

P.O. BOX: 29060 SAFAT 13151, KUWAIT

TEL: +965 25362330

FAX: +965 25362360

WWW.TAMDEENMALLS.COM

DRAWING TITLE:

GROUND FLOOR

HVAC PLAN

UNIT NO.

G-141

USAGE.

STORE

TRADE

SCALE

DATE

HVAC

1:50 @ A2

DEC 2020

DRAWN BY

CHECKED BY

APPROVED BY

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DRAWING No.

OF

REV.

AC-01

03 OF 07

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