

NOTE : THERMOSTAT LOCATION BY TENANT

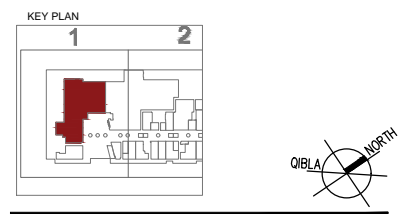
NOTE : DUCT SERVING TO OTHER AREA

NOTE : CHW PIPES SERVING TO OTHER AREA

Equipment Tag Number.	Area Served				Supply Air Fan							Cooling Coil						Electrical Data			REMARKS			
	Qty	Floor	Space	MEW ACTIMTY	FA (l/s)	EA (l/s)	HRU	SA/Unit (l/s)	RA/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)								
AHU-G-0001	3	GROUND FLOOR	ANCHORE/KICHEN	SHOPPING MALL	626	535	HUR-SB-01	4115	3489	400.0	7.50	constant	22.7	16.8	12.9	12.3	59.4	48.6	15.8	50.0	415	3.0	50.0	

Equipment Tag Number.	Area Served				Supply Air Fan							Cooling Coil				Electric Data			REMARKS	
	Qty	Floor	Space	MEW ACTIMTY	FA (l/s)	EA (l/s)	Fan Motor Power/Unit (kW)	Speed Control	On Coil		Off Coil		TC (kW)	SC (kW)	CHW Flow (l/s)	Pipe Connection	Volt	Phase		Hz
									DB (°C)	WB (°C)	DB (°C)	WB (°C)								
MUA-G-0001	1	GROUND FLOOR	ANCHORE/KICHEN	KITCHEN	4500	200	5.50	constant	47.4	31.8	26.7	25.3	162.0	111.6	4.3	80.0	415	3.0	50.0	

Equipment Tag Number.	Qty	Area Served			2 Stage Kitchen Exhaust Unit				Electrical Data			REMARKS	
		Floor	Room ID	Space	Exhaust Rate (l/s)	EA (l/s)	Speed	rpm	Fan Motor Power (kW)	volt	Phase		Hz
KEF-G-0001	1	GROUND FLOOR	G-0001	ANCHORE KITCHEN	5000	300	Constant	1450	4.00	415	3	50	BYTENANT



- 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

**تamdین TAMDEEN GROUP**

PROJECT TITLE

**Al Khiran Outlet Mall**

CONSULTANTS

**cracknell SSH**

DESIGN ARCHITECT

**CALLISONRTKL**  
A DESIGN CONSULTANCY OF ARCADIS

ENGINEER OF RECORD

**OHA ENGINEERING CONSULTANT**  
P.O. Box 6249 HAWAILLY, CODE NO.30301 - KUWAIT  
TEL: +965 25362330 FAX: +965 25362360  
PHONE: 22426508 +22426518 FAX: 22426511  
E-mail oha@daroha.com

MANAGED BY

**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 ANCHOR - PLAN**

UNIT NO.	G-01	
USAGE.	ANCHOR	
TRADE	SCALE	DATE
HVAC	1:100 @ A0	JAN 2020
DRAWN BY	CHECKED BY	APPROVED BY
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DRAWING No.	OF	REV.
AC-01	04 OF 08	00