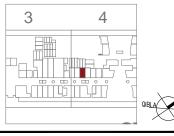


		Area Served				Supply Air Fan							Cooling Coil							Electrical Data				
Equipmen Tag Numbe		Floor	S	MEW ACTIVITY	FA / UNIT (I/s)	EA / UNIT (I/s)	HRU	SA/Unit (l/s)	RA/Unit (I/s)	ESP (Pa)	Fan Motor Power/Unit (kW)	Speed Control	On Coil		Off Coil		TC (kW)	SC	CHW Flow	oction m)	1/-14	Phase	Hz	REMARKS
		Floor	Space										DB (°C)	WB	DB (°C)	(°C)	(KVV) (K	(kW)	(I/s)	Pipe Connect (mm	VOIL	rnase		
AHU-G-003	1	GROUND FLOO	R RETAIL	SHOPPING MALL	121	143	HRU-C1-02	763	642	250	1.100	Constant	21.1	16.4	14	13.6	6.8	6.4	0.180	25	415	3	50	PACKAGE AHU



1. DRAWINGS DIMENSIONS ARE TO BE READ NOT TO BE SCALED. 1. DRAWINGS DIMENSIONS ARE TO BE READ NOT TO BE SCALED.
2. ARCHITECTURAL DRAWING MUST BE READ IN COMUNICATION WITH ALL OTHER SERVICE DRAWINGS AND CONTRACT DOCUMENTS AND IN CASE OF ANY DISCREPANCIES ARESE 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 TIME 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.

HONIS.

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 THEMSELVE'S 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



PROJECT TITLE

Al Khiran Outlet Mall



cracknell SSH

## CALLISORTKL A DESIGN CONSULTANCY OF ARCABIS



OHA ENGINEERING CONSULTANT
PHONE: 22420508 - 22420518 FAX: 224365

MANAGED BY



DRAWING TITLE:

# **GROUND FLOOR** RETAIL-HVAC PLAN

G-25							
RETAIL							
SCALE	DATE						
1:50 @ A1	MAY 2020						
CHECKED BY	APPROVED BY						
OF	REV.						
03 OF 07	00						
	RETAI SCALE 1:50 @ A1 CHECKED BY OF						