



LEGEND :			
	GROUND PIPE H/L		
	SOIL PIPE B/G		
	WASTE PIPE B/G		
	GREASE PIPE B/G		
	VENT PIPE HIGH LEVEL		
	FCO FLOOR CLEAN OUT		
	FD FLOOR DRAIN		
	RWO RAIN WATER OUTLET		
	TD TRENCH DRAIN		
	PLUG FOR FUTURE		
	FLOW DIRECTION		
SWP	SOIL WASTE PIPE	WP	WASTE PIPE
RWP	RAIN WATER PIPE	VP	VENT PIPE
TD	TRENCH DRAIN	F/H/L	FROM HIGH LEVEL
H/L/A	HIGH LEVEL ABOVE	H/L	HIGH LEVEL
F/L/L	FROM LOW LEVEL	L/L	LOW LEVEL
IL	INVERT LEVEL	T/A	TO ABOVE
FFL	FINISH FLOOR LEVEL	T/B	TO BELOW
B/G	BELOW GROUND	F/A	FROM ABOVE
B/S	BELOW SLAB	F/B	FROM BELOW
	P6-END CLEANOUT	GP	GREASE PIPE
	P7-FLOOR CLEANOUT (FINISHED FLOOR AREA)		

NOTE:- EXACT LOCATION WITH DIMENSION WILL BE SUBMITTED IN AS-BUILT STAGE.

KEY PLAN

NOTES

- DRAWINGS DIMENSIONS ARE TO BE READ NOT TO BE SCALED.
- ARCHITECTURAL DRAWING 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.
- 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.
- THE INVESTOR'S EXTERNAL FACING SHOPFRONT SIGNAGE(F ANY) MUST STRICTLY COMPLY WITH THE OWNER'S REQUIREMENTS AND DIRECTIONS.
- NO CHANGES AND/OR PENETRATIONS OF ANY DESCRIPTION WILL BE PERMITTED TO THE OWNER- PROVIDED EXTERNAL GLASS SHOP FRONTS.
- 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.
- THIS DRAWING IS INDICATIVE ONLY (NOT TO BE USED FOR CONSTRUCTION) AND IS ACCURATE AS AT THE DATE SHOWN ON THE DRAWING.
- THIS DRAWING IS SUBJECT TO CHANGE AS PLANNING, DEVELOPMENT AND CONSTRUCTION CONTINUES THROUGH UNTIL OPENING OF THE CENTRE.
- IT IS THE RESPONSIBILITY OF THE RECIPIENT OF THIS DRAWING TO UPDATE THEMSELVES WITH ANY SUBSEQUENT REVIEWS, UPDATES, ADDITIONS, DELETIONS AND /OR SUBSTITUTIONS.
- IT IS THE RESPONSIBILITY OF THE INVESTOR TO UNDERTAKE AN ON-SITE MEASURE TO VERIFY ALL DIMENSIONS SHOWN ON THIS DRAWING
- TAMDEEN REAL ESTATE CO. DOES NOT ACCEPT ANY LIABILITY OF ANY FORM FOR THE RECIPIENT'S USE AND/OR INTERPRETATION OF THIS DRAWING
- 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

تamdēen
TAMDEEN
GROUP

PROJECT TITLE

Al Khiran Outlet Mall

CONSULTANTS

cracknell SSH

DESIGN ARCHITECT

CALLISONRTKL
A DESIGN CONSULTANCY OF ARCADIS

ENGINEER OF RECORD

OH&A ENGINEERING CONSULTANT
P.O. BOX 6049 HAWAILLY - CUDE NO.30207 - KUWAIT
PHONE: 22402058 - 22405119 FAX: 22435511
E-mail oha@daroha.com

MANAGED BY

تamdēen
TAMDEEN
MALL MANAGEMENT
WWW.TAMDEENMALLS.COM

DRAWING TITLE: GROUND FLOOR RETAIL DRAINAGE SYSTEM PLAN			
UNIT NO.	G-129		
USAGE.	RETAIL		
TRADE	SCALE	DATE	
MECH	1:50 @ A1	JULY 2020	
DRAWN BY	CHECKED BY	APPROVED BY	
--	--	--	
DRAWING No.	OF	REV.	
DR-01	05 OF 07	00	