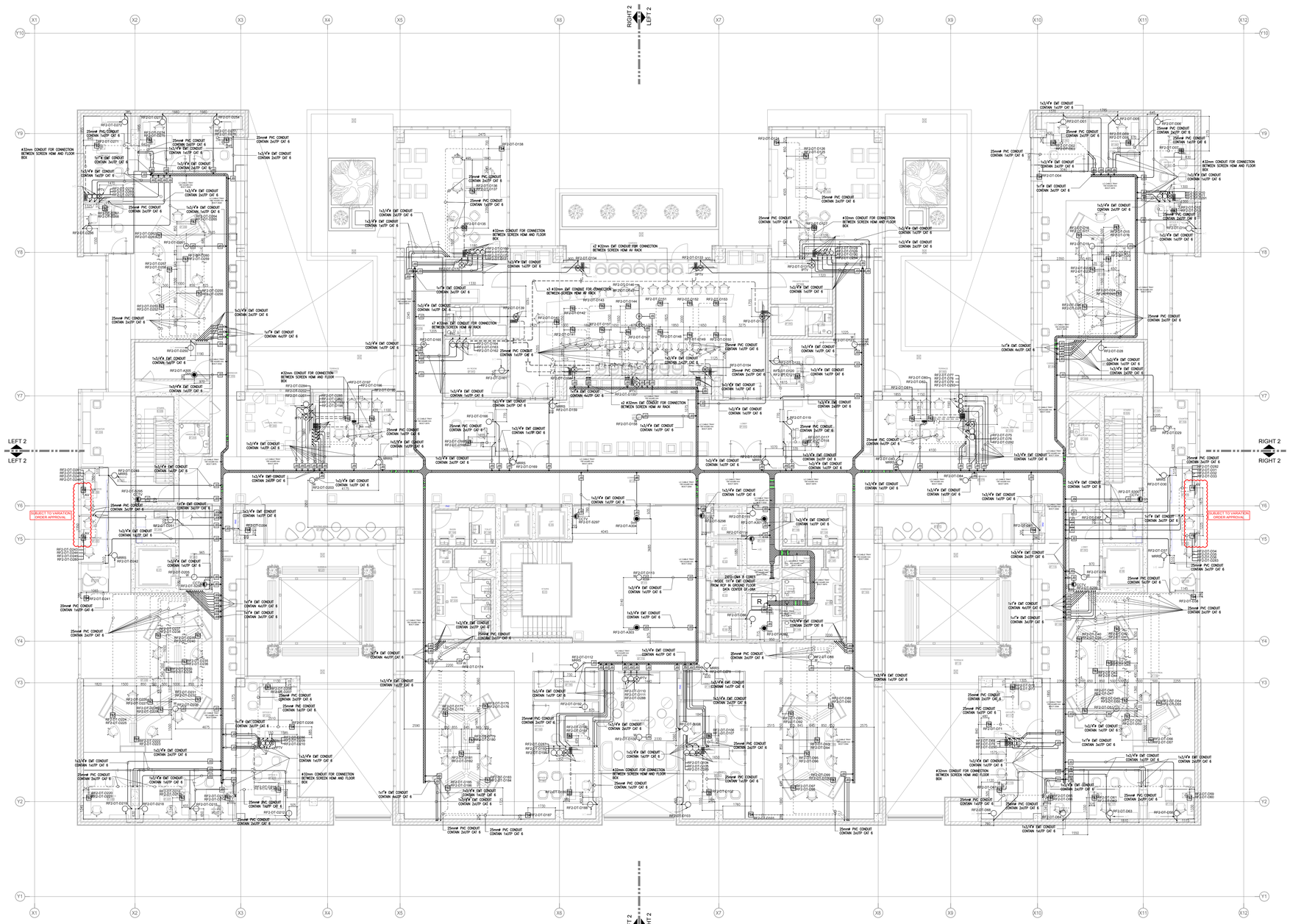


H1: MOUNTED AT H=300mm AFFL.
H2: MOUNTED AT H=1100mm AFFL.
H3: MOUNTED AT H=1200mm AFFL.
H4: MOUNTED AT H=1250mm AFFL.
H5: MOUNTED AT H=1350mm AFFL.
H6: MOUNTED AT H=1500mm AFFL.
H7: MOUNTED AT H=1600mm AFFL.
H8: MOUNTED AT H=1800mm AFFL.
H9: MOUNTED AT H=2100mm AFFL.
H10: MOUNTED AT H=2500mm AFFL.
H11: MOUNTED AT H=2800mm AFFL.

2 LEVEL DETAILS
1 : NTS

1 SECOND FLOOR - TELECOMMUNICATION SYSTEM - MASTER PLAN
1 : 100

GENERAL NOTES :

1. THIS DRAWING WILL BE READ IN CONJUNCTION WITH OTHER RELATED ARCHITECTURAL, STRUCTURAL, MECHANICAL & ELECTRICAL DRAWINGS AND ALL RELEVANT SECTIONS OF THE SPECIFICATIONS.
2. ALL INSTALLATIONS AND MATERIALS WILL BE AS PER THE APPROVED TECHNICAL SPECIFICATIONS AND APPROVED MATERIAL SUBMITTALS
3. DATA WORK WILL BE DONE REGARDING TO COORDINATION/ INSTRUCTION OF IT CONTRUCTOR REPRESENTATIVES & CLIENTS STANDARDS
4. CABLE TRAY DRAWINGS TO BE SUBMITTED SEPARATELY.
5. CABLE TRAYS IN SHAFTS TO BE SUBMITTED SEPARATELY.
6. INSTALLATION DETAILS TO BE SUBMITTED SEPARATELY
7. WI-FI ACCESS POINT HEAT MAPS WILL BE SUBMITTED SEPARATELY AFTER WI-FI ACCESS POINT APPROVED SELECTION.
8. MATV TO BE SUBMITTED SEPARATELY.

LEGEND :

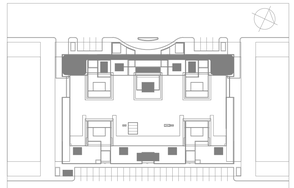
SYMBOL	ABBREVIATION	DESCRIPTION
		RJ45 SOCKET FOR DATA - RECESSED MOUNTED
		RJ45 SOCKET FOR DATA - CEILING OR CEILING SLAB MOUNTED
		RJ45 SOCKET FOR DATA - SURFACE MOUNTED
		FLOOR BOX, 3 COMPARTMENT CONSISTS OF THE FOLLOWING: 2 NOS.-230V SINGLE OUTLET 2 POWER USB
		FLOOR BOX, 3 COMPARTMENT CONSISTS OF THE FOLLOWING: 2 NO.-230V OUTLET, DUPLEX 1 NO.-IP TELIDATA OUTLET 2 NOS.-HDMI CABLE
		FLOOR BOX, 4 COMPARTMENT CONSISTS OF THE FOLLOWING: 4 NOS.-230V SINGLE OUTLET 2 NOS.-RJ-45 FOR IP TELIDATA OUTLET.
		FLOOR BOX, 2 COMPARTMENT CONSISTS OF THE FOLLOWING: 1 NOS.-230V SINGLE OUTLET 1 NOS.-RJ-45 FOR IP TELIDATA OUTLET.
AV	SUBJECT TO VARIATION ORDER APPROVAL	FLOOR BOX-AV, 3 COMPARTMENT CONSISTS OF THE FOLLOWING: 2 NO.-230V OUTLET, DUPLEX 2 NO.-IP TELIDATA OUTLET
IPTV		RJ45 SOCKET FOR IP TELEVISION - RECESSED MOUNTED
		HDMI socket for A/V - mounted in service outlet in floor box system
	W	WIRELESS (FOR ACESS POINT)
	VP	VIDEO PROJECTOR
	MRRS	MEETING ROOM RESERVATION SCREEN.
	DCM	ACCESS CONTROL MODULE.
R		TELECOMMUNICATION RACK
		3/4" Ø EMT CONDUIT
		1" Ø EMT CONDUIT
		25mm Ø PVC CONDUIT
		32mm Ø PVC CONDUIT
		32mm Ø EMT CONDUIT
		JUNCTION BOX
		CABLE TRAY 150*60 mm
		CABLE TRAY 300*60 mm

TAGGING:

RF2-DT-D/S/A-01

- PORT NO.
- D : DATA , S : SECURITY, A : ACCESS CONTROL
- DATA NETWORK
- RACK FOR BASEMENT 1

KEY PLAN :



SIGNED COORDINATION TABLE	DEPARTMENT	ELECTRICAL	MECHANICAL	ARCHITECTURE
	SIGNATURE	MOHAMED RATTA	RAMI HEDEK	SAMER AL KALH

DESIGN REFERENCE DRAWINGS	DRAWING NO	DRAWING TITLE	REV
	THO-411-SD-AR-MP-1160	SECOND FLOOR - GENERAL ARRANGEMENT MASTER LAYOUT	02
	SLE-1006	SECOND FLOOR PLAN TELECOMMUNICATION	

REV.	DATE	DESCRIPTION	DRAWN	CHECKED
00	31/10/2022	ISSUED FOR APPROVAL	M.S	HANI

DEVELOPER:

CLIENT:

الهيئة السعودية للمقيمين المعتمدين
Saudi Authority for Accredited Valuers
تقييم TAQEEM

PROJECT TITLE:

TAQEEM OFFICE BUILDING

CONSULTANT:

FA CONSULTANTS
المكتب الهندسي المستشارون
P.O. BOX 8850 RIYADH 11492
TEL NO. 4539485 FAX NO. 4546534

MAIN CONTRACTOR:

كاب فرانس بات
cap FRANCE BAT
TEL: +966 11 474 3437 Fax: +966 11 4747724
P.O.BOX. 21070 Riyadh: 11475

SUB-CONTRACTOR:

DRAWING TITLE:

SECOND FLOOR-
TELECOMMUNICATION SYSTEM
MASTER PLAN

CHECKED BY:	HANI AL NAJI	DATE	31/10/2022
APPROVED BY:	MOHAMMAD RATTA	SCALE:	1 : 100
DESIGNED BY:	Designer	DRAWN BY:	M.S

CODE NOTES		DRAWING NO:	REV
	AS BUILT DRAWING	THO-411-MP-SD-ET-1450	00
	SHOPDRAWING		
	DESIGN DRAWING		
	PROPOSAL DRAWING		

REMARKS: SHEET NO: