

HEALTH AND SAFETY INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING CONSTRUCTION.

- ALL WORKS WILL BE CARRIED OUT IN A LIVE OCCUPIED BUILDING. ALL WORKS TO BE COVERED UNDER DAILY RAMS WHICH HAVE BEEN AGREED WITH THE UNIVERSITY.

MAINTENANCE/CLEANING/OPERATION

- NO ABNORMAL RISKS IDENTIFIED AT THIS STAGE OF THE DESIGN

DECOMMISSIONING/DEMOLITION

- NO ABNORMAL RISKS IDENTIFIED AT THIS STAGE OF THE DESIGN

NOTES

CONTAINMENT LEGEND	
	WI-FI ACCESS POINT (AP) NUMBER DENOTES NO OF POINTS
	EXISTING DATA CONTAINMENT (TYPE DENOTED)
	NEW DATA CONTAINMENT (TYPE DENOTED)
	NEW CONDUIT (TYPE DENOTED)
	NEW TRUNKING (TYPE DENOTED)
	CONTAINMENT RISES TO CEILING / DROPS TO FLOOR
	CONTAINMENT TYPE AND SIZE: ELV = DATA BASKET

- PLEASE DO NOT SCALE FROM THIS DRAWING.
- THIS DRAWING FORMS PART OF THE MEP DETAILED DESIGN PACKAGE AND SHOULD BE READ IN CONJUNCTION WITH THE COMPLETE PACKAGE INCLUDING UoM STANDARDS / PROCEDURES AND DESIGNERS INFORMATION.
- THE ACCESS POINT REFERENCES INDICATED ON THIS DRAWING REFLECT THE RUC TECHNOLOGIES REFERENCES AND FOLLOW THEIR CONVENTION, I.E.

FX-T-M(A), WHERE
F = FLOOR NUMBER
XX = AP NUMBER
T = AP TYPE

H = AP-345
L = AP-315
B = AP-303

M = MOUNTING TYPE
C = CEILING
W = WALL
O = OBERON BRACKET

(A) = ACTION
R = REFRESH
M = MOVE

N = NEW
D = DECOMMISSION
K = KEEP

- ALL NEW AP POINTS TO BE PROVIDED WITH 2NO DATA CABLES FROM COMMS ROOM.
- CONSIDERATION HAS BEEN MADE TO ENSURE NO NEWLY INSTALLED CABLES EXCEED UoM ADVISED MAX LENGTH OF 90m. CONTRACTOR TO NOTIFY UNIVERSITY FM BEFORE INSTALLATION.
- ALL ROUTES AND WORKS TO BE COORDINATED WITH UNIVERSITY AND HERITAGE STAFF.
- ROUTING FOR TENDER PURPOSES, ALL ROUTES TO BE VERIFIED ON SITE.

T02	*	MODIFIED TO HERITAGE COMMENTS	MM	KM	31.08.2
T01	*	TENDER ISSUE	MM	KM	12.05.2
Rev	Doc	Description	Dwn	Chkd	Date

TENDER

TROUP BYWATERS + ANDERS Bringing Buildings to Life	3rd Floor, Oxford Place 61 Oxford Street Manchester M1 6EQ t: +44 (0)161 974 1710 e: manchester@tbands.com w: www.tbands.com
--	---

Project: UNIVERSITY OF MANCHESTER
NETWORK TRANSFORMATION

Title: JOHN OWENS BUILDING
LOWER GROUND FLOOR
WI-FI SYSTEM ENHANCEMENT

Client: UNIVERSITY OF MANCHESTER

Architect: -

Project No.	Drawn By	Date	Checked	Scale
EA0029	MM	12/11/19	KM	1:100

ACAD Model	Revision
Drawing No.	T02

EA0029-JOB-E-65-LG-001

