A0

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.

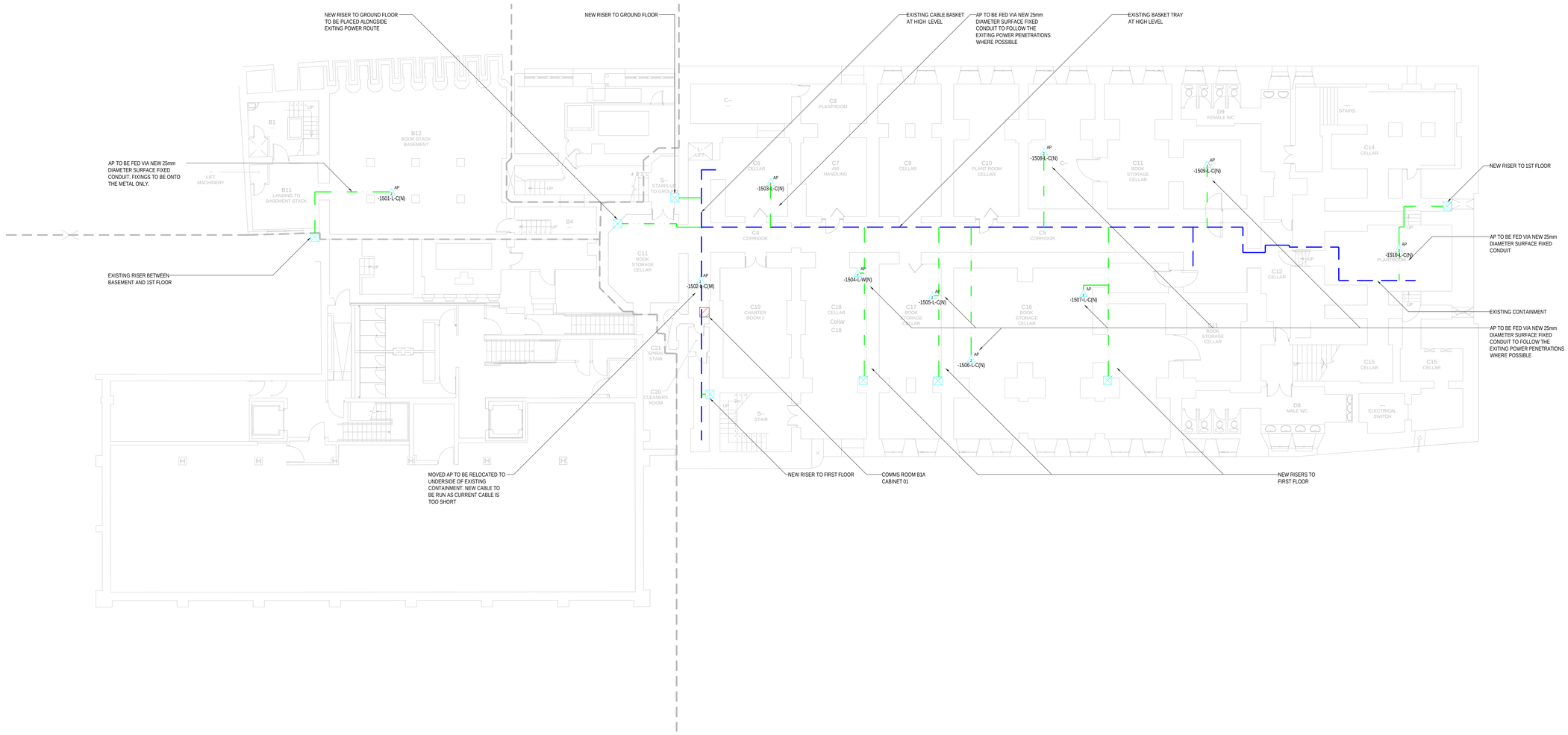
- NO ABNORMAL HAZARDS HAVE BEEN IDENTIFIED AT THIS STAGE OF THE DESIGN.

MAINTENANCE/CLEANING/OPERATION.

- NO ABNORMAL HAZARDS HAVE BEEN IDENTIFIED AT THIS STAGE OF THE DESIGN.

DECOMMISSIONING/DEMOLITION.

- NO ABNORMAL HAZARDS HAVE BEEN IDENTIFIED AT THIS STAGE OF THE DESIGN.



NOTES

CONTAINMENT LEGEND	
AP	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
ELV 50	CONTAINMENT TYPE AND SIZE: ELV = DATA BASKET

1. PLEASE DO NOT SCALE FROM THIS DRAWING.
2. THIS DRAWING FORMS PART OF THE MEP DETAILED DESIGN PACKAGE AND SHOULD BE READ IN CONJUNCTON WITH THE COMPLETE PACKAGE INCLUDING UoM STANDARDS / PROCEDURES AND DESIGNERS INFORMATION
3. THE ACCESS POINT REFERENCES INDICATED ON THIS DRAWING REFLECT THE ROC TECHNOLOGIES REFERENCES AND FOLLOW THEIR CONVENTION, IE;

   FXX-T-M(A), WHERE
   F = FLOOR NUMBER
   XX = AP NUMBER
   T = AP TYPE
   H = AP-345
   L = AP315
   B = AP303
   M = MOUNTING TYPE
   C = CEILING
   W = WALL
   O = OBERON BRACKET
   (A) = ACTION
   R = REFRESH
   M = MOVE
   N = NEW
   D = DECCOMMISSION
   K = KEEP

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

Rev	Dcc	Description	Dwn	Chkd	Date
T02		UPDATED TO LBC COMMENTS	MM	KM	18.10.2023
T01		TENDER ISSUE	MM	KM	05.10.2023

CONTRACT

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@tbanda.com
w: www.tbanda.com

Project
UNIVERSITY OF MANCHESTER
NETWORK TRANSFORMATION

Title
JOHN RYLANDS LIBRARY
BASEMENT FLOOR
WI-FI SYSTEM ENHANCEMENT

Client
UNIVERSITY OF MANCHESTER

Architect
-

Project No.	Drawn By	Date	Checked	Scale
EA0029	MM	25/09/23	KM	1:100

Acad Model

Drawing No.
EA0029-JRL-E-65-B1-001

Revision
T02

G:\EA0029_UoM Network Transformation\06_L3_Final_Drawings\John Rylands Library\EA0029-JRL-E-65-B1-001.dwg