

HEALTH AND SAFETY INFORMATION	
<p>IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING</p> <p>CONSTRUCTION.</p> <ul style="list-style-type: none"> • NO ABNORMAL HAZARDS HAVE BEEN IDENTIFIED AT THIS STAGE OF THE DESIGN. 	
<p>MAINTENANCE/CLEANING/OPERATION.</p> <ul style="list-style-type: none"> • NO ABNORMAL HAZARDS HAVE BEEN IDENTIFIED AT THIS STAGE OF THE DESIGN. 	
<p>DECOMMISSIONING/DEMOLITION.</p> <ul style="list-style-type: none"> • NO ABNORMAL HAZARDS HAVE BEEN IDENTIFIED AT THIS STAGE OF THE DESIGN. 	

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NOTES

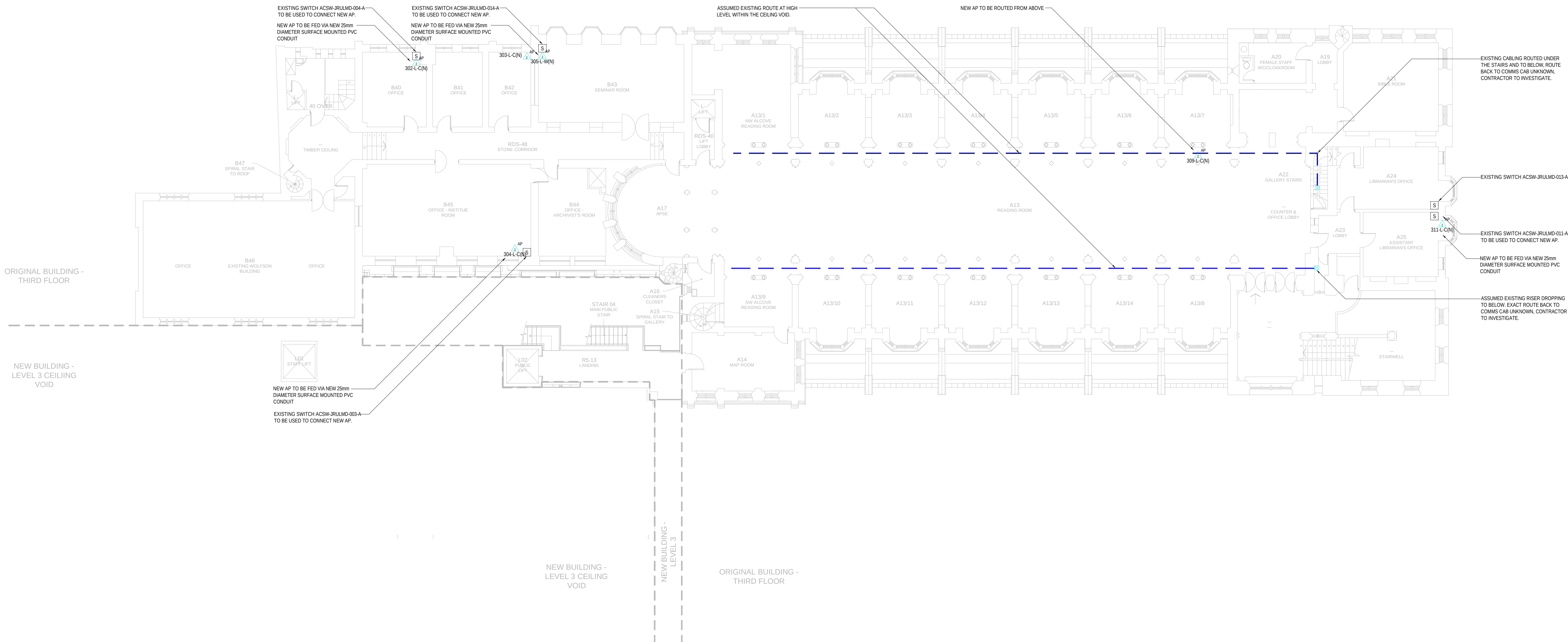
CONTAINMENT LEGEND	
	WI-FI ACCESS POINT (AP) NUMBER DENOTES NO OF POINTS
	EXISTING DATA CONTAINMENT (TYPE DEVOTED)
	NEW DATA CONTAINMENT (TYPE DEVOTED)
	NEW CONDUIT (TYPE DEVOTED)
	NEW TRUNKING (TYPE DEVOTED)
	CONTAINMENT RISER TO CEILING / DROPS TO FLOOR
	CONTAINMENT TYPE AND SIZE: ELV = DATA BASKET

2. PLEASE DO NOT SCALE FROM THIS DRAWING.
3. THIS DRAWING FORMS PART OF THE MEET DETAILED DESIGN PACKAGE AND SHALL BE USED IN CONJUNCTION WITH THE COMPLETE PACKAGE INCLUDING UTM STANDARDS / PROCEDURES AND DESIGNERS INFORMATION
4. THE SPECIAL POINT REFERENCES INDICATED ON THIS DRAWING REFLECT THE ROO TECHNOLOGIES REFERENCES AND FOLLOW THEIR CONVENTION, IE:

 FXX-TAXI, WHERE
 F = FLOOR NUMBER
 XX = AP NUMBER
 T = AP TYPE

 H = AP-365
 L = AP-215
 B = AP-203
 M = MOUNTING TYPE
 C = CEILING
 W = WALL
 D = OVERBON BRACKET
 (A) = ACTION
 R = REFRESH
 M = MOVE
 N = NEW
 D = DECOMMISSION
 K = KEEP

5. ALL NEW AP POINTS TO BE PROVIDED WITH 2NO DATA CABLES FROM COMING FROM
6. CONSIDERATION HAS BEEN MADE TO ENSURE NO NEWLY INSTALLED CABLES EXCEED UTM ADVISED MAX LENGTH OF 50m. CONTRACTOR TO NOTIFY IN WRITING PRIOR BEFORE INSTALLATION
7. ALL ROUTES AND TIES BE COORDINATED WITH UNIVERSITY AND HERITAGE STAFF
8. ROUTING FOR TENDER PURPOSES. ALL ROUTES TO BE VERIFIED ON SITE



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

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Project
UNIVERSITY OF MANCHESTER
NETWORK TRANSFORMATION

Title	JOHN RYLANDS LIBRARY THIRD FLOOR WI-FI SYSTEM ENHANCEMENT
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Client UNIVERSITY OF MANCHESTER

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

Acad Model	Revision