

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.

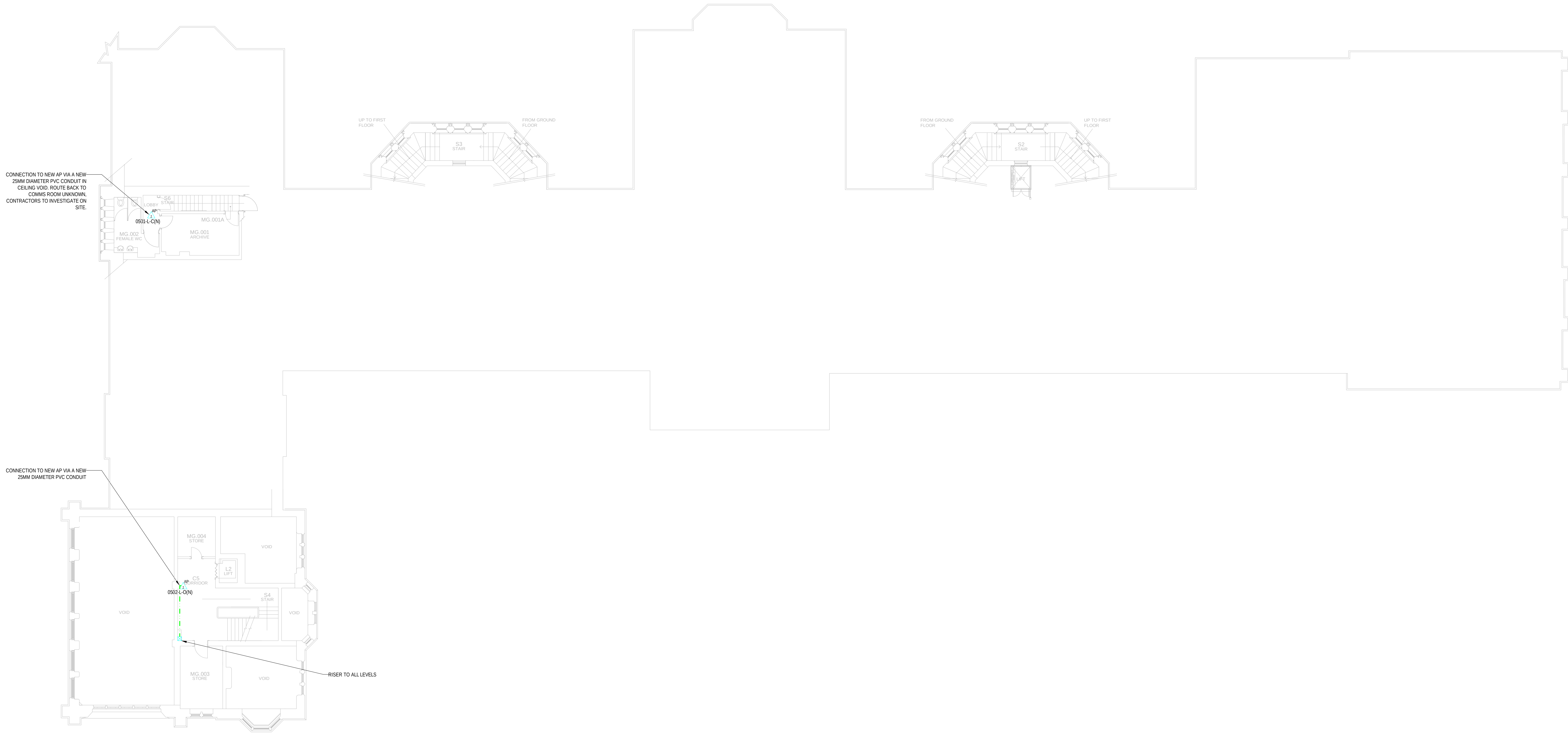
- ALL WORKS WILL BE CARRIED OUT IN A LIVE OCCUPIED BUILDING. ALL WORKS TO BE COVERED UNDER DAILY RAMS WHICH HAVE BEEN AGREED WITH THE UNIVERSITY.

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.



| CONTAINMENT LEGEND |                                                        |
|--------------------|--------------------------------------------------------|
|                    | WI-FI ACCESS POINT (AP)<br>NUMBER DENOTES NO OF POINTS |
|                    | EXISTING DATA CONTAINMENT<br>(TYPE DENOTED)            |
|                    | NEW DATA CONTAINMENT<br>(TYPE DENOTED)                 |
|                    | NEW CONDUIT (TYPE DENOTED)                             |
|                    | NEW TRUNKING (TYPE DENOTED)                            |
|                    | CONTAINMENT RISES TO CEILING /<br>DROPS TO FLOOR       |
|                    | CONTAINMENT TYPE AND SIZE:<br>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 CONJUNCTION WITH THE COMPLETE PACKAGE INCLUDING UoM STANDARDS / PROCEDURES AND DESIGNERS INFORMATION.
3. THE ACCESS POINT REFERENCES INDICATED ON THIS DRAWING REFLECT THE RUC TECHNOLOGIES REFERENCES AND FOLLOW THEIR CONVENTION, I.E:  
  
FXX-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
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.

|     |     |                               |      |      |            |
|-----|-----|-------------------------------|------|------|------------|
| T02 | +   | MODIFIED TO HERITAGE COMMENTS | MM   | KM   | 31.08.2023 |
| T01 | -   | TENDER ISSUE                  | MM   | KM   | 12.05.2023 |
| Rev | Doc | Description                   | Draw | Chgd | Date       |

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Project

UNIVERSITY OF MANCHESTER  
NETWORK TRANSFORMATION

Title

JOHN OWENS BUILDING  
GROUND MEZZANINE  
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.<br>EA0029-JOB-E-65-GM-001 | T02      |

