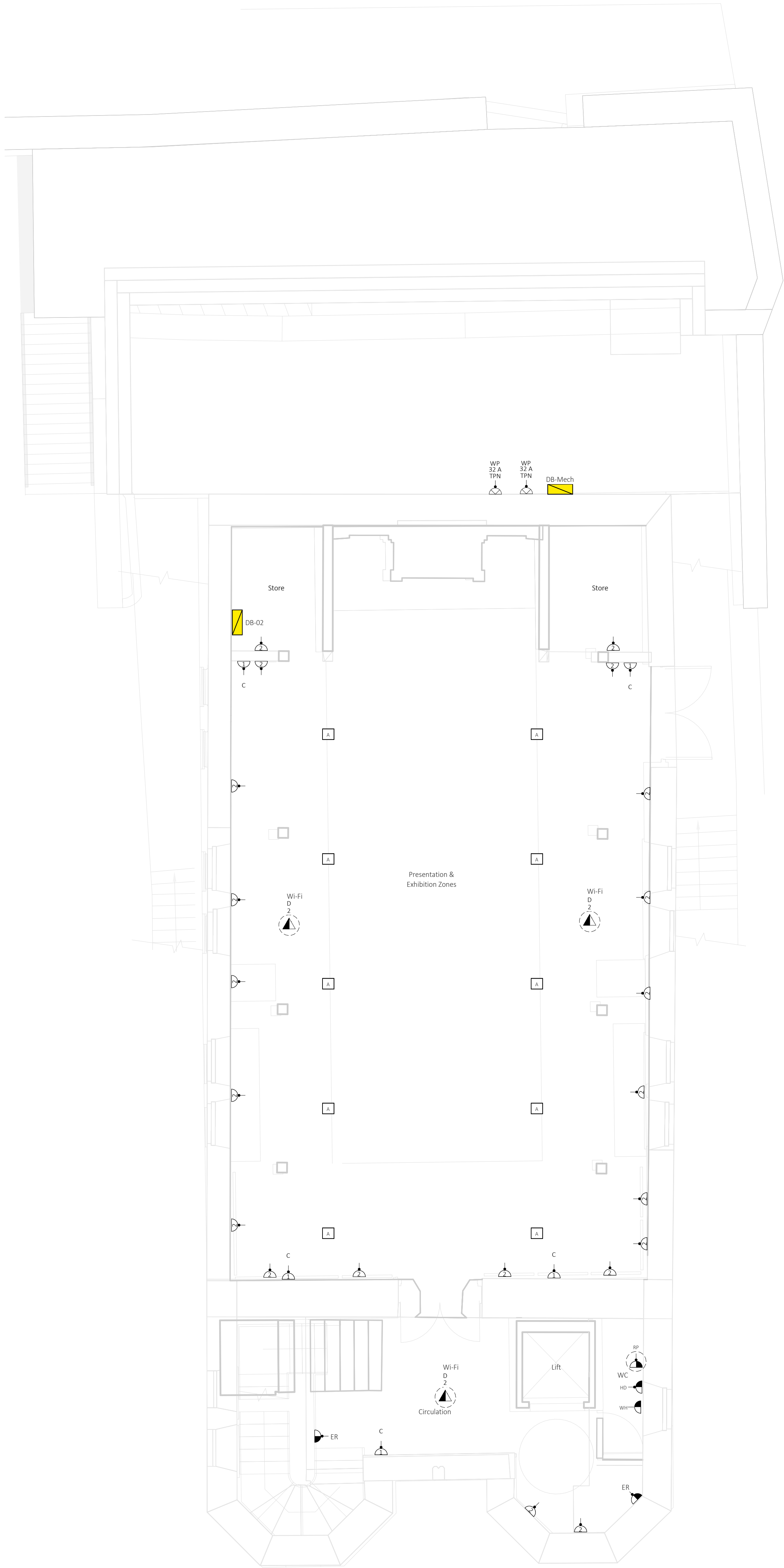
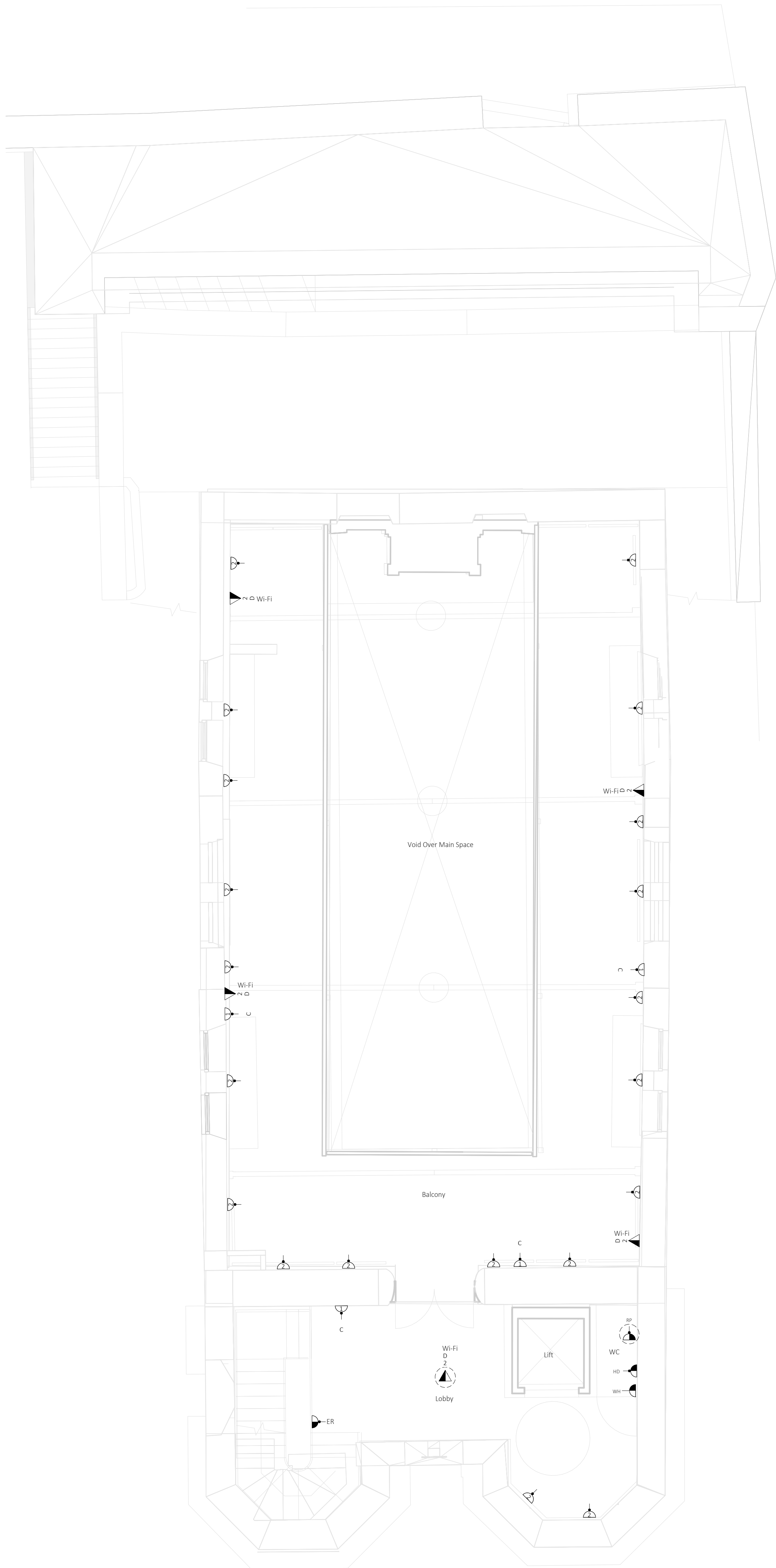


C:\Users\johndawkins\Documents\2324-HYD-XX-XX-ME-001_2_drawing\cardiffshps.rvt

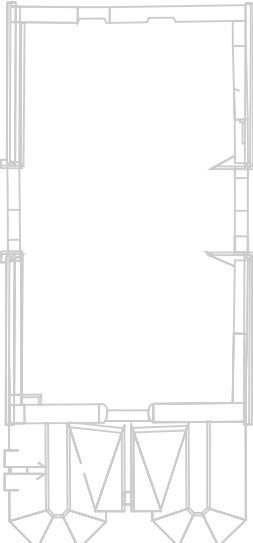
1 First Floor - Small Power & Data
1 : 50



2 Second Floor - Small Power & Data
1 : 50



KEY PLAN



NOTES

- All dimensions are to be checked on site before the commencement of works. Any discrepancies are to be reported to the Architect & Engineer for verification. Figure dimensions only are to be taken from this drawing.
- This drawing is to be read in conjunction with all relevant engineers' and service engineers' drawings and specifications. This drawing is copyright.
- Setting out of devices is to be as per architect's, interior designer's, equipment supplier's, and furniture designer/installer's details.
- Fire Alarm Repetator Panel and Disabled Refuge Repetator Panel locations to be confirmed in line with fire authority and fire strategy.
- All devices supplying equipment are to be confirmed with the equipment supplier for requirements and final locations. Setting out to be in line with equipment, furniture, and architects requirements

LEGEND

- Electrical Equipment
- Distribution Board
- Single Socket Outlet Switched in Soffit
Number Denotes No. of Outlets
WP - Denotes Weatherproof
- Single Socket Outlet Switched Vertical
Number Denotes No. of Outlets
- Fused Connection Unit Outlet Unswitched Vertical
Number Denotes No. of Outlets
- Industrial Socket Outlet Switched Vertical
SPN - Denotes Single Phase Neutral
TPN - Denotes Three Phase Neutral
- Three Phase Isolator Vertical
WP - Denotes Weatherproof
SP - Denotes Single Phase
TP - Denotes Three Phase
- Data Outlet in Soffit
Number Denotes No. of Outlets
- Data Outlet Vertical
Number Denotes No. of Outlets
- Floor Box - Type A - [2] - Twin Power

ABBREVIATIONS

- AC - Access Control
- DH - Door Hold Open
- ER - Electrical Radiator
- CCTV - Closed Circuit Television
- HD - Hand Dryer
- IP - Intruder Alarm Panel
- MVHR - Mechanical Ventilation Heat Recovery Unit
- RP - Radiant Panel
- TA - Toilet Alarm
- WAP - Wireless Access Point
- WH - Water Heater

REVISIONS

Rev.	Revision Description	Date	Drawn By	Checked	Approved By
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CLIENT

GWP Architect

PROJECT

Merthyr Synagogue

TITLE

Electrical Services
Small Power & Data Layout
First Floor & Second Floor

HYDROCK PROJECT NO.

28464

SCALE @ A0

1 : 50

STATUS DESCRIPTION

SUITABLE FOR REVIEW & COMMENT

S3

DRAWING NO.

2324-HYD-XX-XX-DR-E-3001

REVISION

P01