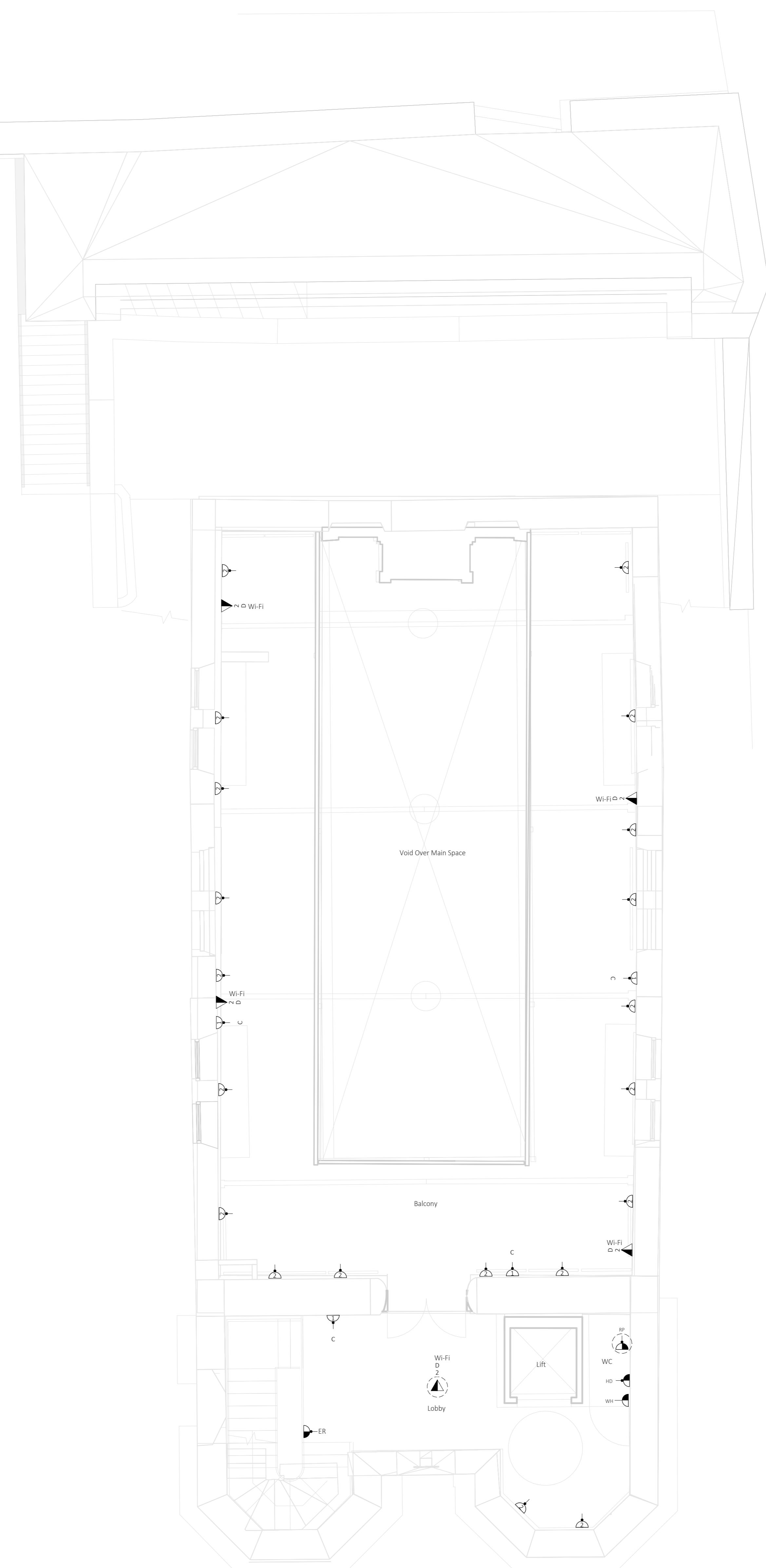


1 First Floor - Small Power & Data



2 Second Floor - Small Power & Data

KEY PLAN																
NOTES																
<ol style="list-style-type: none"> <li>All dimensions are to be checked on site before the commencement of works. Any discrepancies are to be reported to the Architect &amp; Engineer for verification. Figured dimensions only are to be taken from this drawing.</li> <li>This drawing is to be read in conjunction with all relevant engineers' and service engineers' drawings and specifications. This drawing is copyright.</li> <li>Setting out of devices is to be as per architect's, interior designer's, equipment supplier's, and furniture designer/installer's details.</li> <li>4. Fire Alarm Repeater Panel and Disabled Refuge Repeater Panel locations to be confirmed in line with fire authority and fire strategy.</li> <li>5. 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 architect's requirements.</li> </ol>																
<b>LEGEND</b> <ul style="list-style-type: none"> <li> Electrical Equipment</li> <li> Distribution Board</li> <li> Single Socket Outlet Switched in-Soffit Number Denotes No. of Outlets WP - Denotes Weatherproof</li> <li> Single Socket Outlet Switched Vertical Number Denotes No. of Outlets</li> <li> Fused Connection Unit Outlet Unswitched Vertical Number Denotes No. of Outlets</li> <li> Industrial Socket Outlet Switched Vertical SPN - Denotes Single Phase Neutral TPN - Denotes Three Phase Neutral</li> <li> Three Phase Isolator Vertical WP - Denotes Weatherproof SP - Denotes Single Phase TP - Denotes Three Phase</li> <li> Data Outlet in-Soffit Number Denotes No. of Outlets</li> <li> Data Outlet Vertical Number Denotes No. of Outlets</li> <li> Floor Box - Type A - [2] - Twin Power</li> </ul>																
<b>ABBREVIATIONS</b> <ul style="list-style-type: none"> <li>AC - Access Control</li> <li>DH - Door Hold Open</li> <li>ER - Electrical Radiator</li> <li>CCTV - Closed Circuit Television</li> <li>HD - Hand Dryer</li> <li>IP - Intruder Alarm Panel</li> <li>MVRV - Mechanical Ventilation</li> <li>HRU - Heat Recovery Unit</li> <li>RP - Radiant Panel</li> <li>TA - Toilet Alarm</li> <li>WAP - Wireless Access Point</li> <li>WH - Water Heater</li> </ul>																
<b>REVISIONS</b>																
<table border="1"> <tr> <td>Rev. 1</td> <td>Suitable for Review and Comment</td> <td>13/03/24</td> <td>AM</td> <td>DF   AH</td> </tr> <tr> <td></td> <td>Revision Description</td> <td></td> <td>Date</td> <td>Drawn By</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Approved By</td> </tr> </table>		Rev. 1	Suitable for Review and Comment	13/03/24	AM	DF   AH		Revision Description		Date	Drawn By					Approved By
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<b>PROJECT</b> Merthyr Synagogue																
<b>TITLE</b> Electrical Services Small Power & Data Layout First Floor & Second Floor																
<b>HYDROCK PROJECT NO.</b> 28464 <b>SCALE @ AD</b> 1 : 50																
<b>STATUS DESCRIPTION</b> <b>SUITABLE FOR REVIEW &amp; COMMENT</b> <b>STATUS</b> S3																
<b>DRAWING NO.</b> 2324-HYD-XX-XX-DR-E-3001 <b>REVISION</b> P01																