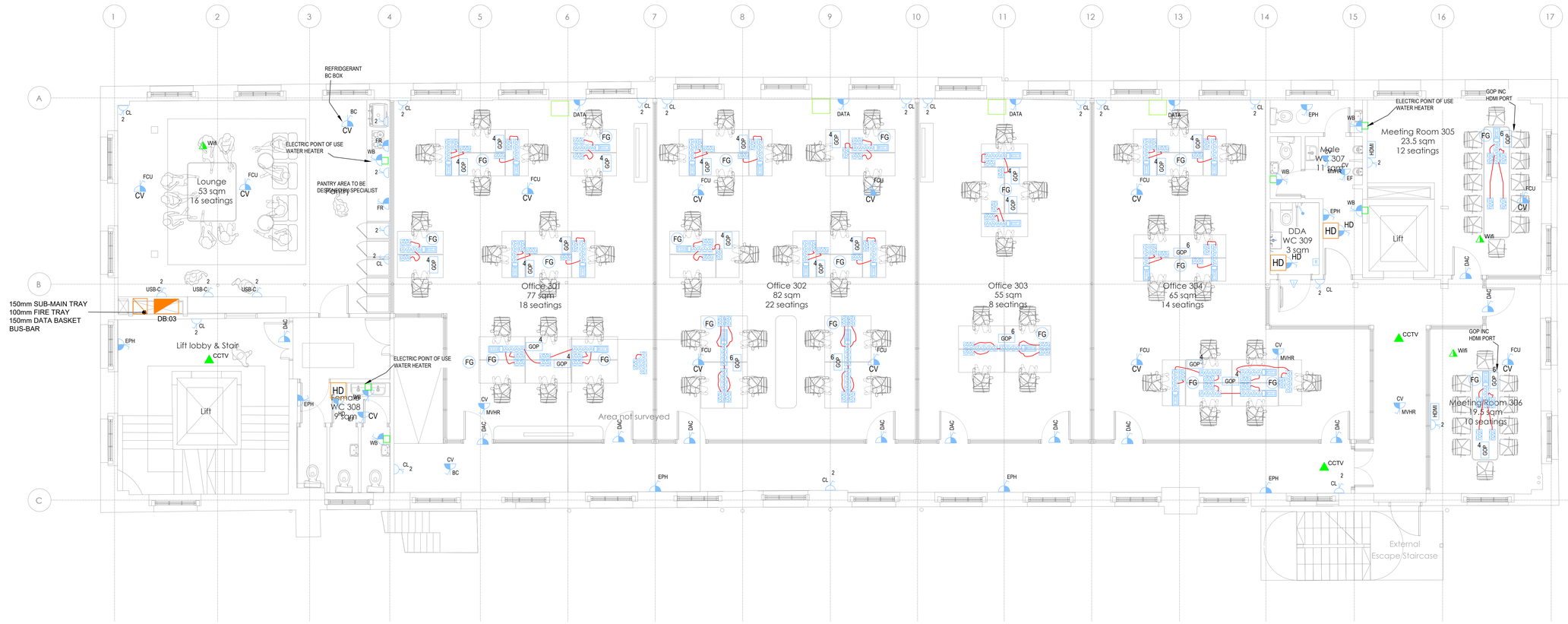


SMALL POWER & DATA

- DISTRIBUTION BOARD
- 2 — TWIN SWITCHED SOCKET OUTLET
- SWITCHED FUSED CONNECTION UNIT (F.C.U.)
- DESK MOUNTED UNIT C/W USB-C
- UNDER DESK POWER MODULE C/W RCD & WIELAND PLUG OUTLETS TO BS6369
- SINGLE PHASE INDUSTRIAL SOCKET
- SH — 45A ELECTRIC SHOWER SWITCH
- FB — ELECTRICAL FLOOR BOX 2 GANG c/w 2No TWIN SOCKET
- GOP — GRID OUTLET POSITION (DATA - X denote No of ways))
- HDMI — HDMI OUTLET (MEDIA WALL)
- DUAL DATA OUTLET
- SINGLE DATA OUTLET
- TRIPLE POLE & NEUTRAL FUSED SWITCH
- SINGLE POLE & NEUTRAL FUSED SWITCH
- FG — FLOOR GROMMET

SCALE 1:50 — 0.5 0 0.5 1 1.5 2 2.5 m

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DRAWING NOTES:

CDM REGULATIONS 2015
SIGNIFICANT ON NON-OBVIOUS RISKS AND RISKS WHICH ARE DIFFICULT TO MANAGE ARE IDENTIFIED ON THIS DRAWING USING THE FOLLOWING SYMBOL IDENTIFIED TO THE RIGHT WITH BRIEF ACCOMPANYING TEXT. FOR FURTHER DETAILS OF THE RISKS IDENTIFIED BY DESIGNERS, REFERENCE SHOULD BE MADE TO CDM HAZARD REGISTER.

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTATION RELEVANT TO THE PROJECT, INCLUDING THE M&E SPECIFICATIONS, M&E DRAWING AND SCHEMATICS.
2. DO NOT SCALE THE POSITION OF ANY ITEM OF EQUIPMENT OR OUTLET ON THIS DRAWING.
3. ALL DESIGNS REFERENCE CURRENT BRITISH STANDARDS, BUILDING REGULATIONS, CIBSE GUIDES AND ANY OTHER RELEVANT REGULATION.
4. THE ELECTRICAL INSTALLATION SHALL BE INSTALLED IN ACCORDANCE WITH THE 18th EDITION OF IET WIRING REGULATIONS BS 7671:2018 AMENDMENT/S (LATEST)
5. THIS IS A RIBA STAGE 3 DESIGN DRAWING AND SHOWS INFORMATION AND DETAILS WHICH COMMENSURATE WITH THE DESIGN STAGE AS DEFINED WITHIN BSRIA BG/6-DESIGN ACTIVITIES AND DRAWING AND MODEL DEFINITIONS. DEVELOPMENT OF THIS INFORMATION INTO WORKING/INSTALLATION DRAWINGS WILL BE UNDERTAKEN DURING STAGE 4. THESE DRAWINGS ARE NOT TO BE RELIED UPON AS SITE INSTALLATION/WORKING DRAWINGS, IF USED FOR THIS PURPOSE THIS WILL BE AT THE CONTRACTOR'S OWN RISK.
6. ALL CONTAINMENT SHALL BE INSTALLED IN ACCORDANCE WITH BS7671:2018.
7. THE CONTRACTOR SHALL NOTE THAT THIS DRAWING DETAILS PRIMARY CONTAINMENT SYSTEMS ONLY, AS SUCH THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ANY AND ALL SECONDARY CONTAINMENT SYSTEMS BETWEEN THESE PRIMARY SYSTEMS AND THE FINAL ACCESSORY/PLANT ITEM FOR ALL SERVICES.
8. ALL CABLING AND WIRING MANAGEMENT SYSTEMS TO ALL AREAS (EXCLUDING PLANT AREAS WHICH SHALL BE A SURFACE INSTALLATION) SHALL BE A RECESSED INSTALLATION WITH ALL WIRING AND CABLE MANAGEMENT SYSTEMS BEING CONCEALED WITHIN THE BUILDING FABRIC.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN SUPPLY AND INSTALLATION OF THE SECONDARY CONTAINMENT SYSTEMS.
10. THE CONTRACTOR SHALL INSTALL SEPARATE GALVANISED WIREWAYS FOR DATA, COMMS, CCTV, DOOR ACCESS, GENERAL SECURITY & FIRE SYSTEMS.
11. ALL ELECTRICAL SERVICES THAT PASS THROUGH A FIRE COMPARTMENT MEMBRANE ARE TO BE FITTED WITH A MEMBRANE FIRE COMPARTMENT MEMBRANE INTEGRITY SHALL NOT BE COMPROMISED INCLUDING ALL CONTAINMENT HOLES / PENETRATIONS THROUGH WALLS / ELEVATIONS.
12. THE CONTRACTOR SHALL INCLUDE FOR ALL CABLING CONTAINMENT AND INSTALLATION UNIT (INCLUDING FINAL CONNECTION) FOR ALL MECHANICAL PLANT AS PER THE MCC SCHEDULE. THE CONTRACTOR SHALL REFER TO THE MECHANICAL SERVICE DRAWINGS, FOR PLANT LOCATIONS.
13. ALL ACCESSORIES SHALL BE IN ACCORDANCE WITH THE INTERIOR DESIGNERS SPECIFICATION.
14. ALL SPECIALIST AREAS AS IDENTIFIED ON THE DRAWINGS SHALL BE DESIGNED BY INTERIOR/SPECIALIST, THE CONTRACTOR SHALL ALLOWED FOR THE ELECTRICAL SERVICES AS IDENTIFIED ON THE DRAWINGS FOR TENDER PURPOSES.
15. ALL CCTV CAMERAS SHALL BE IP TO BE PROVIDED WITH A DATA OUTLET.

REV	DESCRIPTION	DATE	BY	CHKD
P03	STAGE 3 ISSUE-UPDATED ARCHITECTS GA'S	26/05/2026	CJJ	MH
P02	STAGE 3 ISSUE	22/05/2026	CJJ	MH
P01	STAGE 2 ISSUE	27/03/2026	JK	MH

ORIGINATOR: www.ridge.co.uk

RIDGE

PROJECT NUMBER: 5031691

CLIENT:
ACLO ASSETS

IN ASSOCIATION WITH:
MAKE

PROJECT:
MARLSBRO HOUSE

TITLE:
ELECTRICAL SERVICES
SMALL POWER AND DATA LAYOUT
THIRD FLOOR

DRAWN BY: IJ CHECKED BY: JK APPROVED BY: MH

SCALE: 1:50 @ A0 DATE: 27.03.2026

STATUS: DESCRIPTION:
S4 FOR LEAD APPPOINTING PARTY AUTHORISATION

DRAWING No: 5031691 Small Power & Data all levels.DWG

PROJECT:	ORG:	FUNCTION:	SPATIAL:	FORM:	DISCIPLINE:	NUMBER:	REV:
5031691	RDG	XX	03	D	E	62004	P03