



Design status

This is not a detailed design drawing and is not to be used for installation purposes. The final detailed design, coordination and installation is the responsibility of the appointed contractor. This drawing is intended to illustrate intent, not provide full detail, and reference must be made to the specification for further information.



Information on this drawing is based on visual non-intrusive survey. Not all mechanical services shown on this drawing.



There are no "as installed" drawings of the existing services systems. Distribution routes are generally concealed and unknown.



Asbestos Containing Materials (ACMs)

The building was extensively refurbished in 2010. A building asbestos management survey has not been provided nor an R&D survey yet undertaken. As such it must be expected that Asbestos Containing Materials (ACMs) may still be found, possibly as debris or residual materials, so may not be prominent or obvious.



Symbol Legend

- (A) 2D fluorescent bulkhead luminaire
- (AE) As above with integral emergency
- (E) Emergency bulkhead luminaire
- (F) Linear fluorescent luminaire
- (S) Smoke detector
- (S) Smoke detector with sounder base
- Manual call point
- Visual indicator and sounder
- CCTV camera
- Visual alarm indicator
- Alarm pull cord
- (R) Alarm reset
- (ACP) Access control panel
- (BG) Door release break glass
- (EX) Push to exit button
- (PR) Proximity reader
- Distribution board
- 13A twin switched socket outlet
- PIR detector
- (WiFi) WiFi access point
- △ RJ45 data socket

Health & Safety Hazards and Risks

All works indicated on this drawing are to be carried out by a Contractor competent to undertake the works. Specific hazards relating to the works are indicated on this drawing. These are in addition to the normal hazards and risks faced by a competent person or contractor when dealing with the types of works indicated on this drawing.

General Notes

- Do not scale from this drawing.
- All dimensions are in millimetres unless stated otherwise.
- Prior to commencing any works all relevant dimensions & site features are to be verified against contractual information.
- All proprietary components are to be installed in accordance with the Manufacturer's current written instructions.

Rev	Date	Description	By
P1	24/02/26	Updated following team feedback.	CB
P0	16.02.2026	Preliminary issue for review and comment.	CB

Suitability Number Key

WIP
S0 - Work in Progress *
Shared
S1 - Fit for co-ordination **
S2 - Fit for information
S3 - Fit for internal review & comment
S4 - Fit for construction approval

Documentation
D1 - Fit for costing
D2 - Fit for tender
D3 - Fit for Contractor design
D4 - Fit for manufacture / procurement

BS 1192:2007
Documentation Sign-off
A - Fit for construction
B - Fit for construction with comments
C - Comprehensive revisions needed
Archive
AB - As Built
FC - Final construction

* For internal pre-issue usage only
** For model file usage only

Project Title

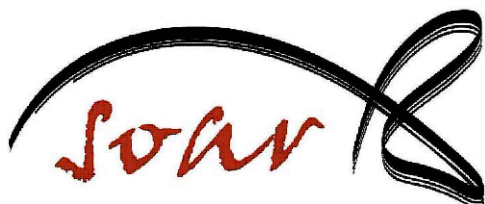
Lower Ground Floor Refurbishment

Drawing Title

Existing electrical services

Client

Canolfan Soar
Pontmorlais,
Merthyr Tydfil
CF47 8UB



Canton House
435-451 Cowbridge Road East
Cardiff
CF3 1JH

Tel: 029 2022 1631
Fax: 029 2023 7646
www.hollowaypartnership.co.uk



Discipline

Electrical Engineering Systems

Scale

@ A1

Drawn

CB

Checked

MC

Job Number

232552

Date

Jan 2026

Drawing Status

Stage 4 Performance Design

Suitability

S0

Revision

P1

Project - Origin - Zone - Level - Type - Role - Number

2552-HP-XX-LG-DR-E-800