

Busbar layout spaced to allow for cable bend to power track serving floor boxes.

1 Level 08 - Proposed Low-Level Containment System Plan

1 : 100

GENERAL NOTES:

1. THE PREPARED DRAWING ILLUSTRATES THE CONCEPTUAL DESIGN PRINCIPLES TO DEVELOP THE DRAWINGS AT THE NEXT STAGE.
2. ALL DESIGN OF THE CONTAINMENT SYSTEM SHALL COMPLY WITH ON THE CURRENT GOVERNMENT PROPERTY AGENCY (GPA) DESIGN GUIDES, IET GUIDES, BS OR BS EN STANDARDS, LOCAL REGULATIONS AND STANDARDS.
3. ALL DESIGN OF THE CONTAINMENT SYSTEM DESIGN PRINCIPLE AND STRATEGIC SHALL REFER TO THE RIBA STAGE 3 PERFORMANCE SPECIFICATION.
4. DO NOT SCALE THIS DRAWING. ALL FOR DIMENSIONSS AND LEVELS ARE INDICATIVE ONLY AND MUST BE VERIFIED ON SITE BY THE PRINCIPAL CONTRACTOR OR A RELATED SUBCONTRACTOR PRIOR TO THE COMMENCEMENT OF WORKS.
5. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL MECHANICAL, ELECTRICAL, ARCHITECTURAL AND STRUCTURAL DRAWINGS AND THE RIBA STAGE 3 PERFORMANCE SPECIFICATION.

LEGEND:

- NEW TENANT POWER LOW-LEVEL CONTAINMENT
  - MAIN TENANT POWER 200mm CABLE TRAY
- NEW TENANT POWER LOW-LEVEL CONTAINMENT
  - SUBMAIN TENANT POWER 100mm CABLE TRAY
- TENANT DATA LOW-LEVEL CONTAINMENT
  - MAIN TENANT DATA 100mm BASKET
- TENANT DATA LOW-LEVEL CONTAINMENT
  - SUBMAIN TENANT DATA 50mm BASKET
- OUT-OF-SCOPE AREA

ABBREVIATIONS:

CONTAINMENT TYPE:
LD = TRUNKINGS RACK
TY = CABLE TRAY
BK = CABLE BASKET

SERVICE DESIGNATION:
TK = TRUNKING
E = ESSENTIAL

SERVICE TYPE:
N = NON ESSENTIAL
L = LIFE SAFETY
H = HIGH VOLTAGE
L = LOW VOLTAGE
E = EXTRA LOW VOLTAGE
G = GENERAL LIGHTING & POWER
D = DATA
F = FIRE ALARM
B = BUILDING MANAGEMENT SYSTEM
S = SECURITY
T = TENANT
C = GENERAL LIGHTING & POWER, DATA & BMS, FIRE ALARM

Rev	Date	Description	Prod.	Chk.	Rvd.	App.
LO2	13.03.26	LBC Submission	ZL	DK	KB	KB
LO1	03.12.25	LBC Issue	ZL	DK	KB	KB

Client: Government Property Agency

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Project: CPS Manchester

Site: Sunlight House, Little Quay Street, Manchester M3 3HP

Drawing Title: Level 08 - Proposed Low-Level Containment System Plan

Designed: ARCADIS	Signed ARCADIS	Date 13.03.2026	
Drawn: SS	Signed SS	Date 13.03.2026	
Checked: RM	Signed RM	Date 13.03.2026	
Reviewed: SP	Signed SP	Date 13.03.2026	
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Original Size: A1	Grid: -	Datum: -	
Suitability Code: A3	Scale: As indicated	Project Number: 30279810	

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Listed Building Consent Submission

Drawing Number: 30279810-ARC-MAN-08-DR-EE-06104

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