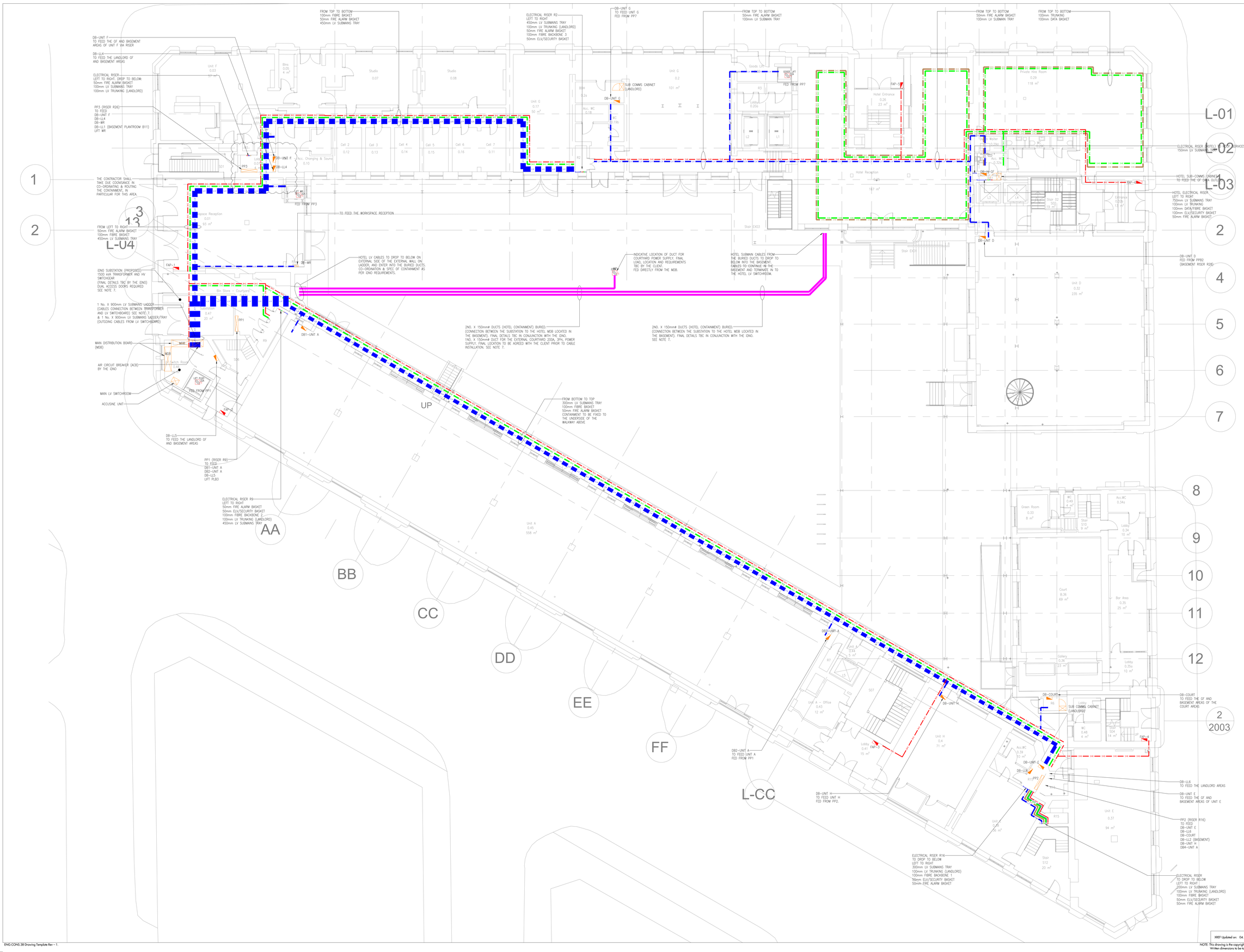


NOTES

1. DO NOT SCALE FROM THIS DRAWING
2. ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR PRIOR TO PREPARATION OF SHOP DRAWINGS, FABRICATION OF PARTS, ORDERING MATERIALS OR COMMENCING WORKS
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER CONSULTANTS DRAWINGS, SPECIFICATIONS AND SCHEDULES.
4. ANY PENETRATION THROUGH FLOOR/WALL/CEILING SEEK STRUCTURAL ENGINEERS APPROVAL BEFORE COMMENCEMENT.
5. ALL PLANT AND EQUIPMENT SHALL BE INSTALLED FULLY IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

LEGEND

- LV SUBMAIN CABLES TRAY
- LV TRUNKING
- SMALL POWER & LIGHTING
- IT FIBRE/DATA CABLES BASKET
- ELV/SECURITY CABLES BASKET
- FIRE ALARM BASKET SEE NOTE 8
- PP/XF PANELBOARD THREE PHASE
- DISTRIBUTION BOARD THREE PHASE
- DISTRIBUTION BOARD SINGLE PHASE
- CONSUMER UNIT SINGLE PHASE
- SINGLE PHASE ISOLATOR SPN
- THREE PHASE ISOLATOR TPN
- WP WEATHERPROOF (IP65)
- SUB COMMS CABINET FOR LANDLORD (BY CONTRACTOR)

CONTAINMENT NOTES:

1. THE CONTRACTOR SHALL CONFIRM ALL FINAL LOCATIONS OF THE DISTRIBUTION BOARDS WITH THE CLIENT & ARCHITECT PRIOR TO ANY INSTALLATION WORKS.
2. PRIMARY CONTAINMENT HAS ONLY BEEN SHOWN, WHERE REQUIRED, THE CONTRACTOR SHALL PROVIDE ANY ADDITIONAL PRIMARY/SECONDARY CONTAINMENT TO COMPLETE THE INSTALLATION, AND INCLUDE WITHIN THE TENDER.
3. CONTAINMENT ROUTES SHOWN ARE INDICATIVE, THE CONTRACTOR SHALL FINALISE AND COORDINATE ONSITE THE FINAL ROUTE, IN CONJUNCTION ALL EXISTING PENETRATIONS AND OTHER SERVICES.
4. FIRE PROTECTION SHALL BE INSTALLED WHERE CONTAINMENT PASSES THROUGH FIRE COMPARTMENTS.
5. ALL STRUCTURAL PENETRATIONS TO BE CONFIRMED IN CONJUNCTION WITH THE STRUCTURAL ENGINEER & ARCHITECT.
6. ALL WATERPROOFING/FIRE STOPPING OF RISERS & PENETRATIONS TO BE BY THE CONTRACTOR IN CONJUNCTION WITH THE ARCHITECT.
7. THE CONTRACTOR SHALL INCLUDE FOR ALL WORKS THAT THE IDNO REQUIRES THE CONTRACTOR TO CARRY OUT. AS A MINIMUM THIS SHALL INCLUDE ALL EWO, PROVIDE AND INSTALL CONTAINMENT, EXCAVATION AND INSTALLATION OF THE EXTERNAL COURTYARD DUCTING. THE CONTRACTOR SHALL LIAISE WITH THE IDNO TO FINALISE THE LIST OF WORKS AND INCLUDE WITHIN THE TENDER.
8. ALL FIRE ALARM CABLING WITHIN ALL AREAS AND TO ALL FIRE ALARM DETECTORS SHALL BE CONCEALED WITHIN GALVANISED CONDUIT IN A NEAT FASHION.

FOR COMMENT
NOT FOR SITE USE

Date	Description	Rev	Drn	Chd
13.04.22	TENDER ISSUE	T4	AL	SEJ
07.02.22	TENDER ISSUE	T3	AL	IS
02.06.21	INCORPORATES INTERIOR DESIGNER COMMENTS	T2	FR	SEJ
21.05.21	TENDER ISSUE	T1	FR	SEJ
06.05.21	INTERIM ISSUE FOR CLIENT COMMENTS	P2	FR	FR
29.03.21	INTERIM ISSUE FOR CLIENT COMMENTS	P1	FR	FR

Revision Description

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Project:
LONDON ROAD FIRE STATION
FIRE STSTION, LONDON ROAD
MANCHESTER, M1

Drawing Title:
ELECTRICAL INSTALLATION SERVICES
GROUND FLOOR
LV CONTAINMENT LAYOUT

Date:	Design By:	Drawn By:	Scale:
11.02.21	FR	FR	1:100

Issue Status:
TENDER

Drawing Number: 647-E(61)-00-01
Rev: T4

DRAWING TO BE READ WITH CONSOLUX SPECIFICATION

XREF Updated on: 04.11.21

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