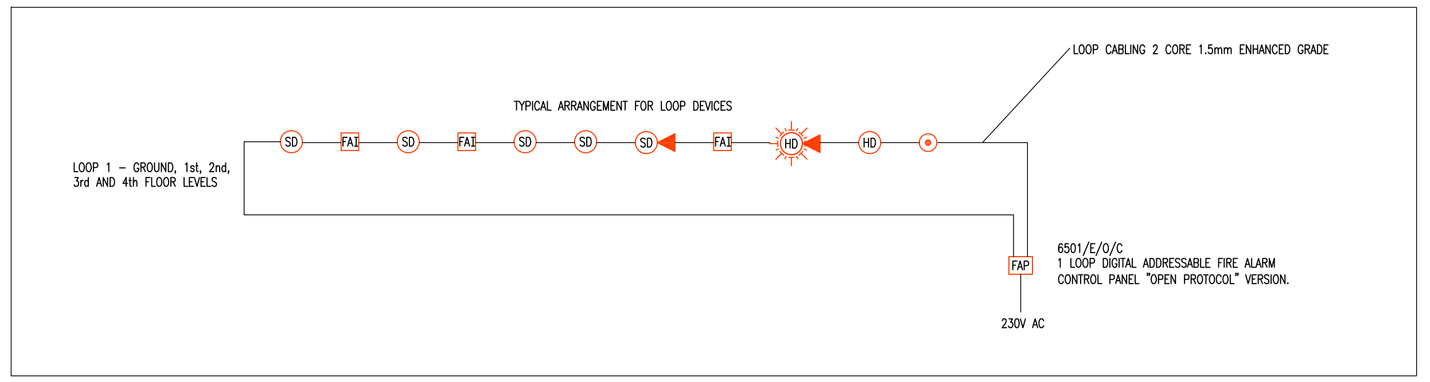
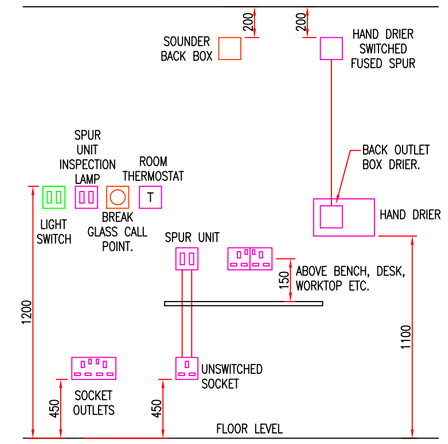
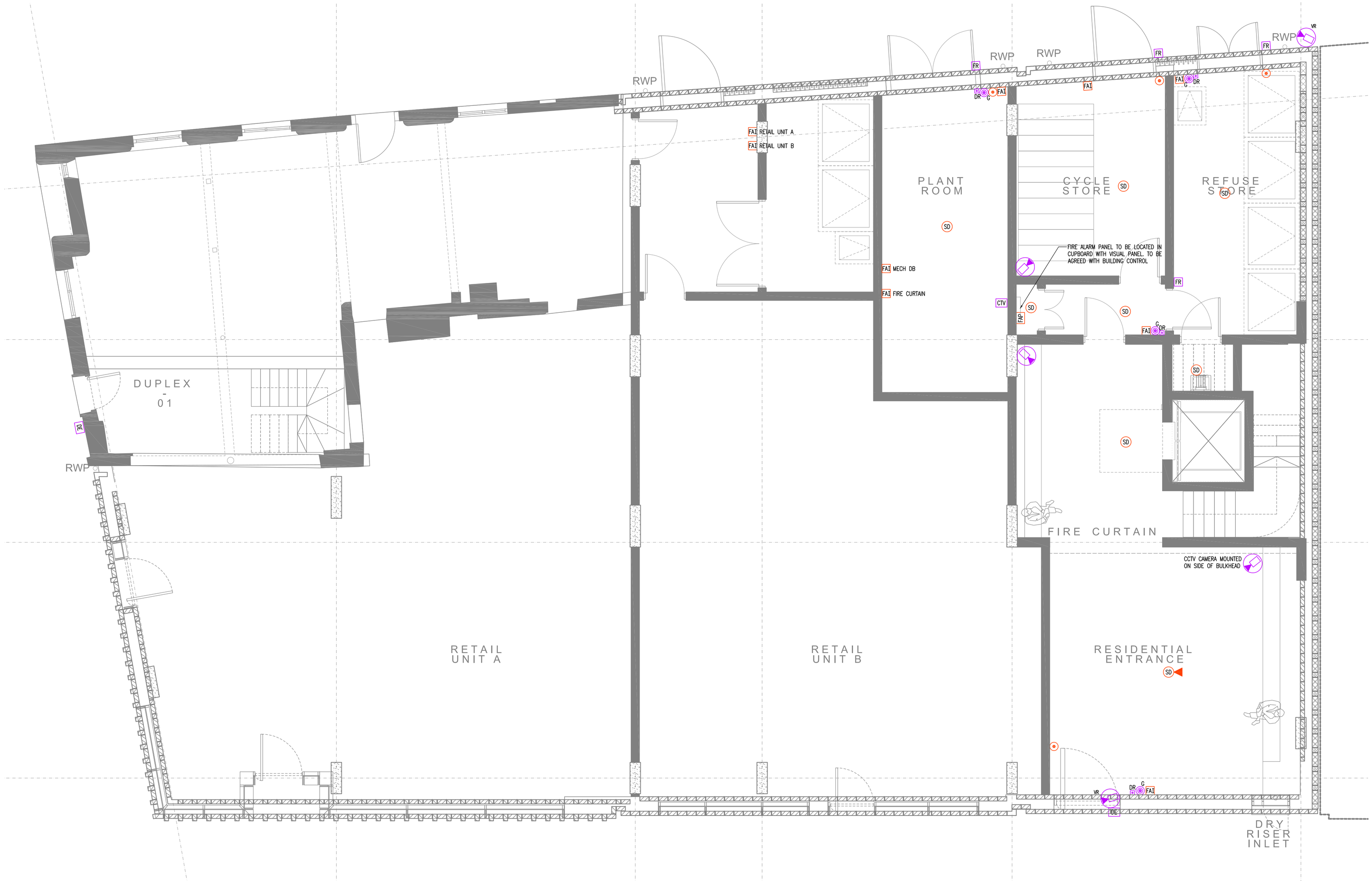
FIRE ALARM SCHEMATIC





INDICATIVE FIXING HEIGHT DETAIL
SCALE N.T.S.



Notes:

1. This drawing is subject to copyright and is not to be reproduced in part or whole without approval.
2. Do not scale this drawing - check all dimensions on site.
3. This drawing shall be read in conjunction with the project specification(s) and all other contract documentation.
4. All dimensions are in millimetres unless otherwise stated.
5. Location of all equipment shown shall be confirmed/approved with the Client/Architect/Engineer prior to any installation
6. This drawing must be read in conjunction with Mechanical and Electrical performance specifications and all other drawings as issued by the Architect, Structural Engineer and Watt Energy and Consulting Engineers.
7. The location of equipment is typical only. The Contractor shall perform all calculations to determine the exact quantity and agree the final locations with the Architect.
8. This drawing shows the intended location of building services plant and service routes in such detail as to indicate the design. The drawing does not show all components that may be necessary to provide a full working installation.
9. The positions of connection points, accessories and building services items are approximate and shown for guidance to assist during the tender process.
10. Fully co-ordinated drawings, Construction drawings and Builderswork drawings shall be produced by the contractor. Under no circumstances shall the tender drawings be used as installation drawings.

LEGEND:

- SD — SMOKE DETECTOR
- SD — SMOKE DETECTOR WITH SOUNDER BASE
- HD — OPTICAL HEAT DETECTOR
- HD — OPTICAL HEAT DETECTOR WITH SOUNDER BASE
- HD — OPTICAL HEAT DETECTOR WITH SOUNDER AND BEACON BASE
- FIRE ALARM SOUNDER. (IP) DENOTES EXTERNAL
- MANUAL BREAK GLASS CALL POINT
- RI — DETECTOR REMOTE INDICATOR
- FAI — FIRE ALARM INTERFACE
- FAP — FIRE ALARM PANEL
- FARP — FIRE ALARM REPEATER PANEL
- M — MAGNETIC DOOR DETENTE
- INTi — INTERNAL INTERCOM CONTROL UNIT
- DE — DOOR ENTRY PANEL C/W CALL BUTTON AND PROXIMITY CONTROL
- DR — REQUEST TO EXIT PUSH BUTTON
- G — EMERGENCY DOOR RELEASE GREEN BREAK GLASS UNIT
- DC — DOOR CONTACT
- FR — ACCESS CONTROL FOB READER
- CTV — CCTV RECORDER
- CCTV CAMERA VR – VANDAL RESISTANT

Rev:	Date:	Status/Amendments:	By:
T2	29/06/18	TENDER ISSUE	KH
T1	19/06/18	TENDER ISSUE	KH

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Client:
REAL ESTATE INVESTMENT PARTNERSHIP

Project:
42 - 50 THOMAS STREET
MANCHESTER

Drawing Title:
ELECTRICAL SERVICES
FIRE ALARM & SECURITY LAYOUT
GROUND FLOOR

Drawn By:	Checked By:	Cad By:
KH	DW	KH
Scale: 1:50	Paper Size: A1	Date Created: 14 / 11 / 2017
Drawing Number: WECE / 157 / E / 12		Drawing Revision: T2