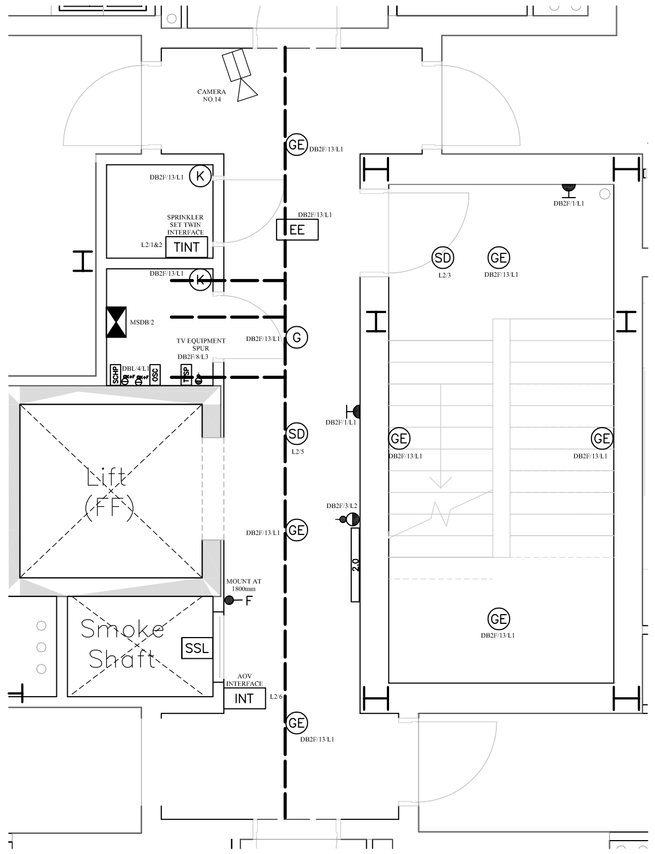
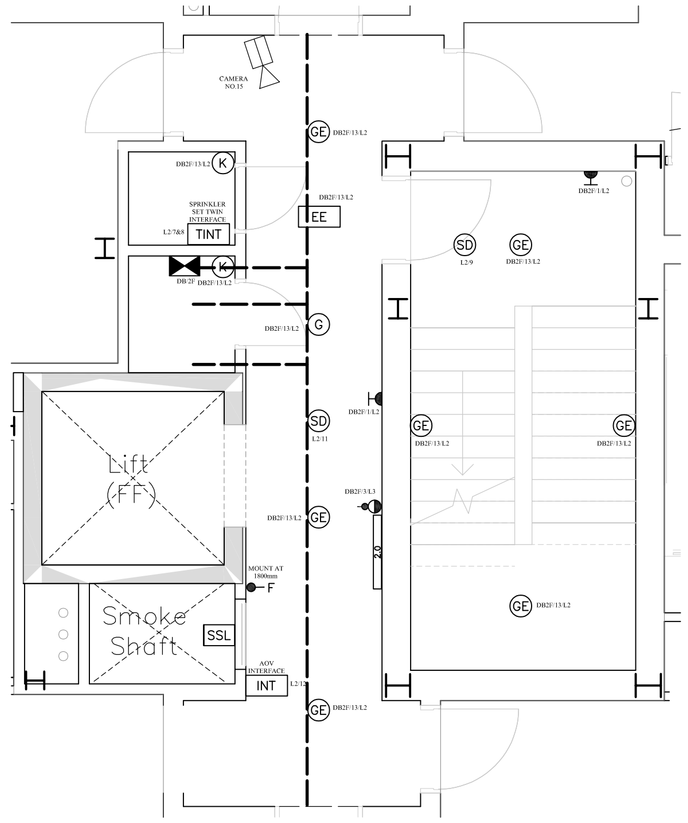
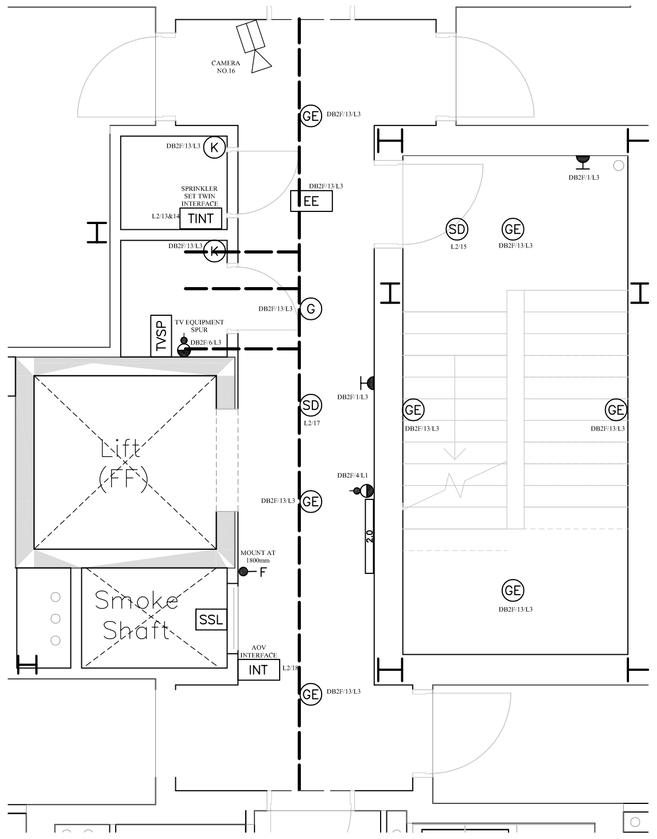
1ST FLOOR



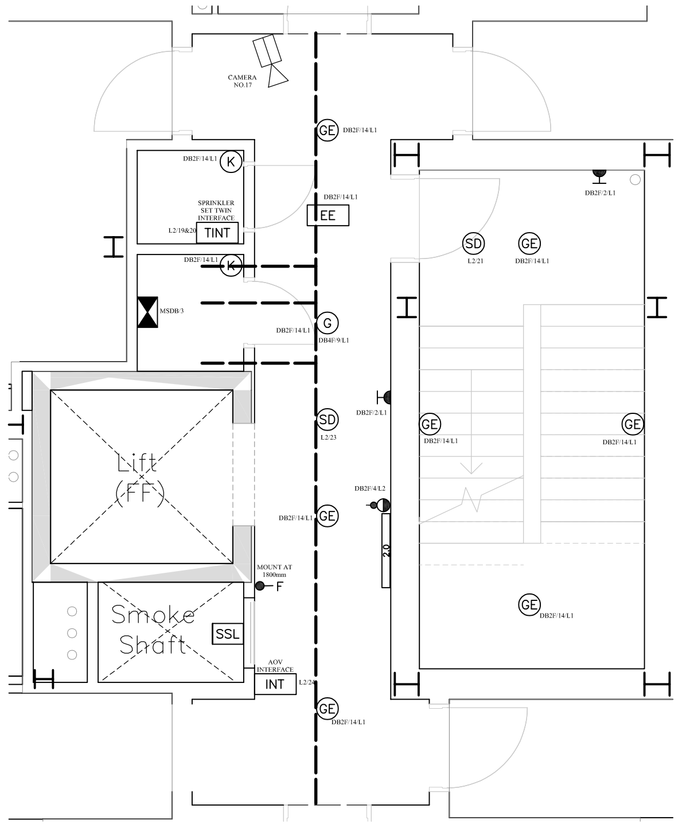
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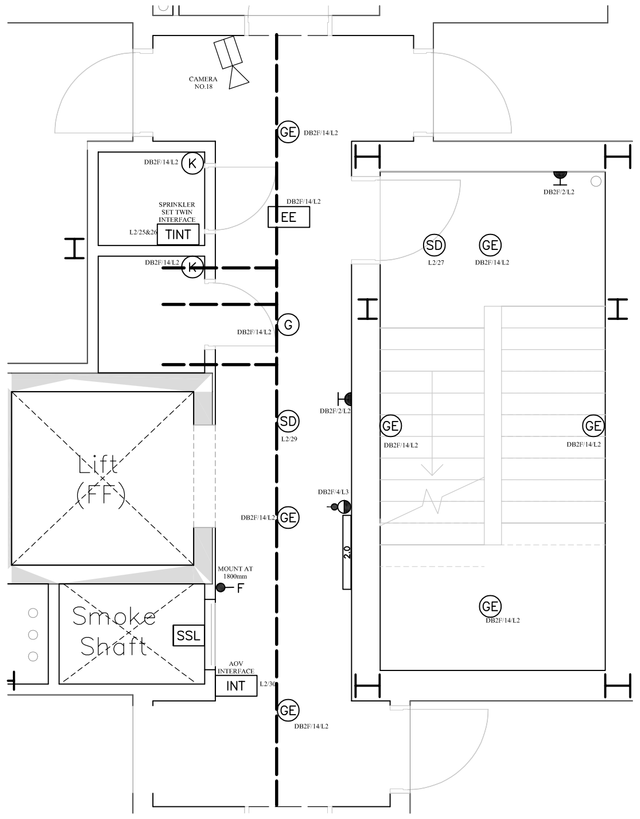
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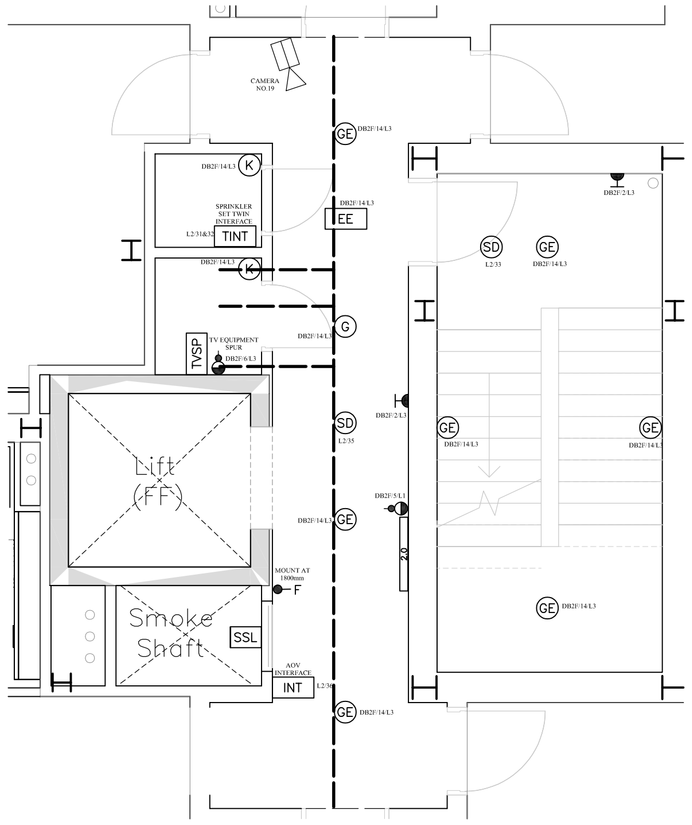
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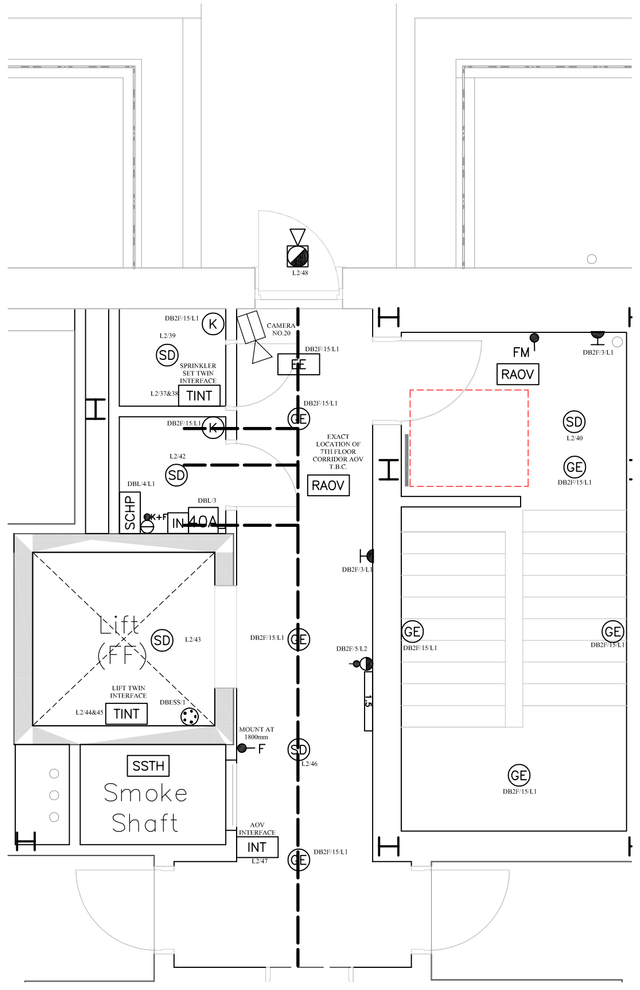
5TH FLOOR



6TH FLOOR



7TH FLOOR



SYMBOLS

- SD — SMOKE DETECTOR C/W VAD SOUNDER BASE
- SD — OPTICAL SMOKE DETECTOR C/W BASE
- INT — FIRE ALARM INTERFACE
- TINT — FIRE ALARM TWIN CHANNEL INTERFACE
- FAP — FIRE ALARM PANEL
- IP65 SOUNDER C/W VAD BASE
- SCHP — SHEVTEC AOV CONTROL PANEL
- OSC — OSLOOP COORDINATOR AOV PANEL
- RAOV — ROOFTOP AIR OPENING VENT
- SSTH — AOV – SMOKE SHAFT TOP HATCH
- SSL — SMOKE SHAFT LOUVRE
- F — AOV – FIREMANS TEST KEY SWITCH
- FM — AOV – FIREMANS MAINTENACE & TEST KEY SWITCH
- CCTV CAMERA
- CONTAINMENT ROUTES (SEE SECTIONS FOR EXACT DETAILS)
- LANDLORDS TP+N DISTRIBUTION BOARD
- 0.5 — 0.5 KW PANEL CONVECTOR HEATER
- 1.00 — 1.00 KW PANEL CONVECTOR HEATER
- 1.5 — 1.5 KW PANEL CONVECTOR HEATER
- 2.0 — 2.0 KW PANEL CONVECTOR HEATER
- 20A — 20A T.P.N LOCKABLE ISOLATOR
- 13A UNSW/F SPUR
- 20A DP KEYSWITCH C/W FUSE
- 40A — 40A T.P.N. LOCKABLE ISOLATOR
- IN — PV INVERTER
- ME — PV GENERATION METER
- 13A 2G SW SOCKET
- CLEANERS LOCKABLE SOCKET
- 5 PIN 32A IP67 PLUG AND SOCKET
- 13A SWITCHED FUSED SPUR C/W FLEX OUTLET
- 13A SW/F SPUR
- G — 18W LED DECO SURFACE LUMINAIRE C/W M/W SENSOR & DIGITAL DIMMER
- GE — AS ABOVE C/W 3HR EMERGENCY SELF TEST
- K — 600mm 10W CORROSIVE RESISTANT FITTING C/W CORRIDOR CONTROL
- E2 — 1.5W IP65 LED EMERGENCY BULKHEAD
- EXIT — SELF TEST EMERGENCY LIGHT C/W PICTOGRAM
- EE — SELF TEST EMERGENCY LIGHT C/W L/R PICTOGRAM
- TVSP — TV DISTRIBUTION SPLITTER

ACCESSORIES MOUNTING HEIGHTS - ALL HEIGHTS TO UNDERSIDE (UNLESS OTHERWISE STATED)

L/LEVEL SOCKETS, CLEANERS SOCKETS, ETC 450mm F.F.F.L
LIGHT SWITCHES, FIRE ALARM MANUAL CALL POINTS, PUSH TO EXIT, DOOR ACCESS EMERGENCY BREAK GLASS, FOB READERS ETC - 1100mm F.F.F.L.

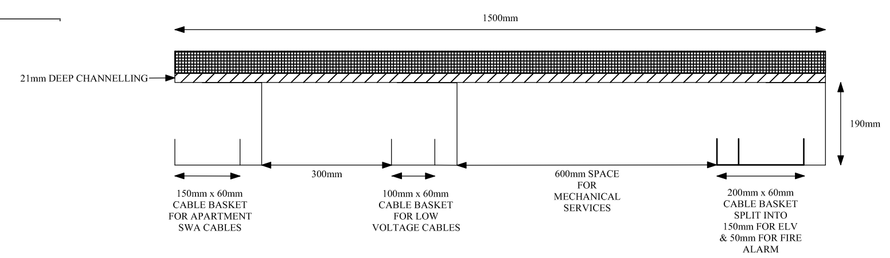
AOV TEST KEYSWITCHES - 1800mm

WHERE POSSIBLE MOUNTED DOOR ACCESS CONTROLLERS, FIRE ALARM INTERFACES, DOOR ACCESS SPURS ETC IN CEILING VOID. WHERE NOT POSSIBLE MOUNT AT 150mm BELOW FINISHED CEILING LEVEL

ENSURE ALL SMOKE/HEAT ALARMS ARE KEPT A MINIMUM 300mm FROM ALL LIGHT FITTINGS & WALLS

ENSURE ACCESSORIES ARE MINIMUM 300mm AWAY FROM ANY CORNERS. ALLOW 50mm BETWEEN ACCESSORY BACK BOXES. ALLOW 50mm FROM EDGE OF ARCHITRAVES TO BOXES

CORRIDOR CONTAINMENT DETAILS - SCALE 1:10



REVISIONS	DATE	SIG	No.

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Client: BIG RED CONSTRUCTION

Project: 41 NEW BUILD APARTMENTS DUCIE STREET, MANCHESTER

Title: ELECTRICAL INSTALLATION TO LANDLORDS AREAS FLOORS 1–7

Drawn	CF	Scale	1:50@A1
Date	1.6.23		

Dwg.No. ELDUST014

Rev.