

Notes

- This drawing to be read in conjunction with all mechanical, electrical & public health drawings for this contract.
- All services work to be carried out in accordance with the relevant Engineering Specification for this contract.

Legend

- FAP Main fire alarm control panel
- FAR Fire alarm repeater panel
- FAB Fire alarm battery cubicle (if required)
- ASD Aspirated fire alarm control panel
- CP Manual call point (flush)
- SP Manual call point (surface)
- SD Optical smoke detector
- HT Fixed temperature heat detector
- SM Multi-criteria detector (optical, heat & CO₂)
- SCD Optical smoke detector with sounder base
- HTB Fixed temperature heat detector with sounder base
- SCB Multi-criteria with sounder base
- SCB Optical smoke detector with sounder & visual alarm base
- HTB Fixed temperature heat detector with sounder & visual alarm base
- SCB Multi-criteria detector with sounder & visual alarm base
- SCB Sounder & visual alarm device only
- ES Electronic sounder
- FI Flashing alarm indicator
- ADRL Automatic detector remote indicator lamp
- MAG Magnetic door holder
- IU Interface unit
- BT Beam transmitter & receiver unit
- R Reflector
- EVCS Emergency voice communication system central control unit (Disabled Refuse Intercom)
- Type B EVCS (Disabled Refuge) Type B Outstation

02	29/04/22	Stage 4 Tender Issue.	RMF	RMF
01	31/03/22	Stage 3 Issue.	RMF	RMF
Revision	Date	Description	Drawn	Checked



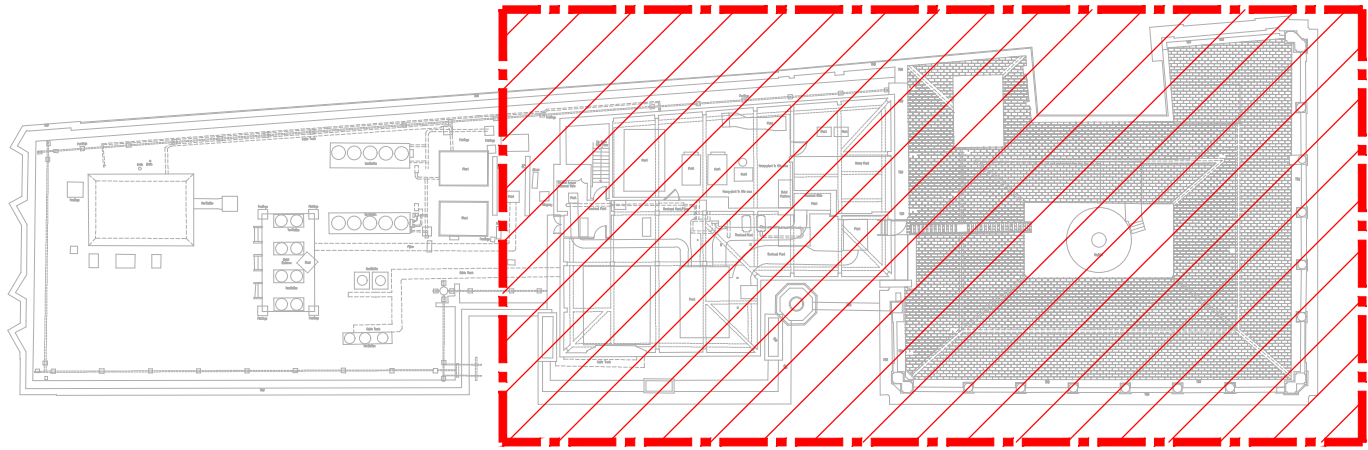
hilsonmoran.com info@hilsonmoran.com

Client
Bruntwood

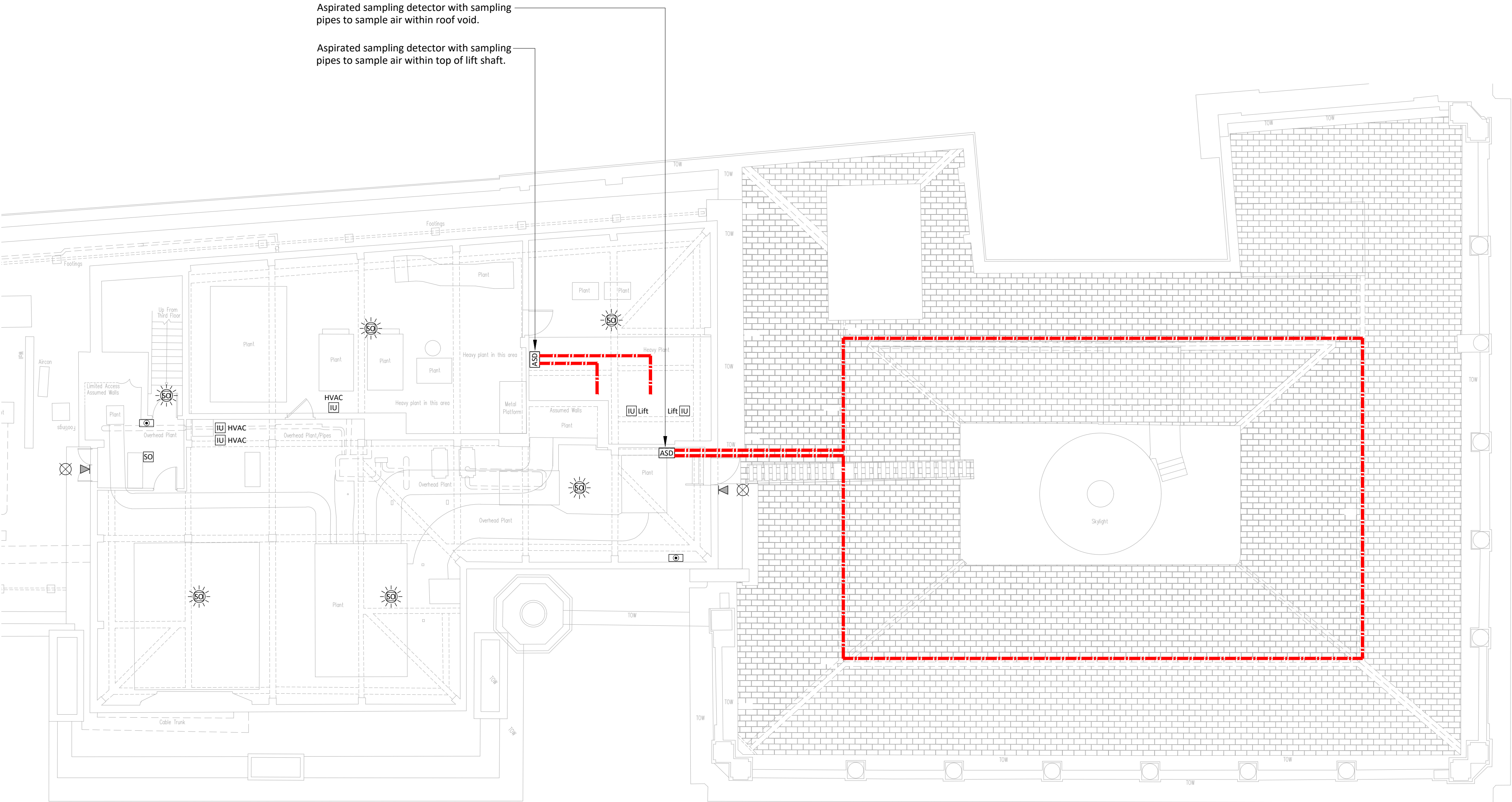
Project
38-42 Mosley Street
Grade 2* Listed Building Refurbishment

Drawing Title
Electrical Services
Roof Level
Fire Alarm & Security
Services Layout

Scale	Sheet Size	Checked	Approved
1:100	A1	RF	SR
Status	Hilson Moran Project No.		
RIBA STAGE 4 TENDER ISSUE	27618		
Drawing No.	Rev		
27618-HM-ZZ-RF-DR-ES-6205	02		



Site Location Plan



Aspirated sampling detector with sampling pipes to sample air within roof void.

Aspirated sampling detector with sampling pipes to sample air within top of lift shaft.