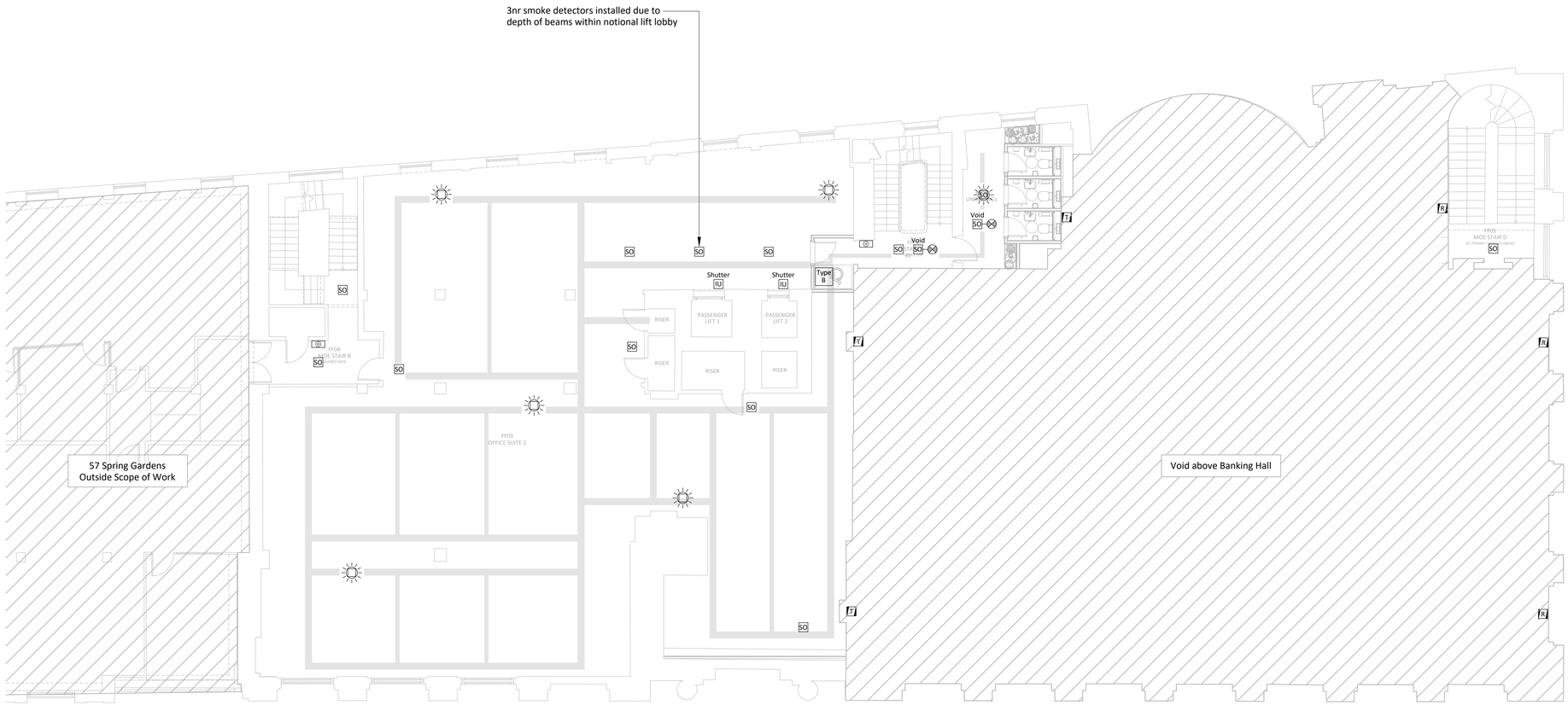

Do not scale from this drawing.
Verify dimensions by site measurement.
Read this drawing in conjunction with the latest architectural and structural drawings.

This drawing is based on the following information:-

Notes

1. This drawing to be read in conjunction with all mechanical, electrical & public health drawings for this contract.
2. 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
- Manual call point (flush)
- Manual call point (surface)
- SO — Optical smoke detector
- HF — Fixed temperature heat detector
- SM — Multi-criteria detector (optical, heat & CO_2)
- SO — Optical smoke detector with sounder base
- HF — Fixed temperature heat detector with sounder base
- SM — Multi-criteria with sounder base
- SO — Optical smoke detector with sounder & visual alarm base
- HF — Fixed temperature heat detector with sounder & visual alarm base
- SM — Multi-criteria detector with sounder & visual alarm base
- Sounder & visual alarm device only
- Electronic sounder
- Flashing alarm indicator
- Automatic detector remote indicator lamp
- MAG — Magnetic door holder
- IU — Interface unit
- T — 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

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

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Client
Bruntwood

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

Drawing Title
Electrical Services
First Floor
Fire Alarm & Security
Services Layout

Scale	Sheet Size	Checked	Approved
1:100	A1	RF	SR

Status: RIBA STAGE 4 TENDER ISSUE
HM Project No.: 27618

Drawing No.: 27618-HM-ZZ-01-DR-ES-6202
Rev: 02

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