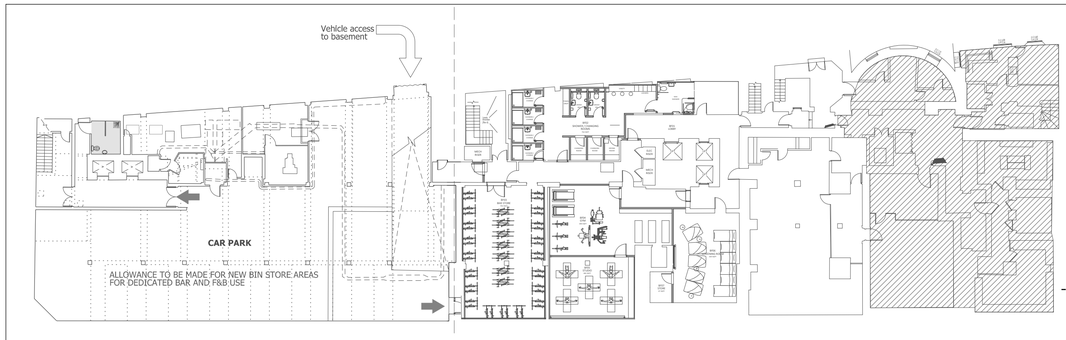


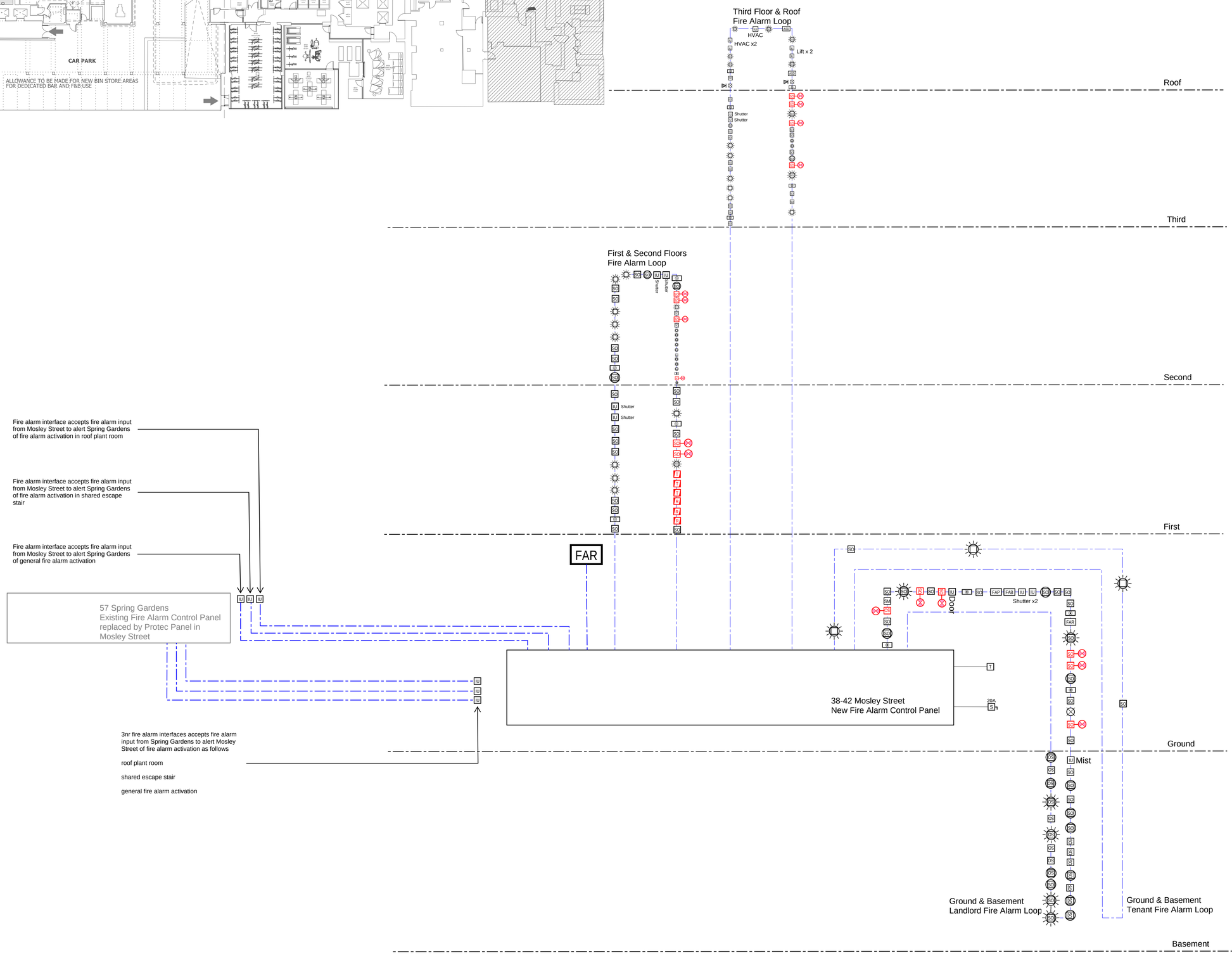


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Do not scale from this drawing.
Verify dimensions by site measurement.
Read this drawing in conjunction with the latest architectural and structural drawings.

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 & $CO_2$)
- SOH — Optical smoke detector with sounder base
- HFH — Fixed temperature heat detector with sounder base
- SMH — Multi-criteria detector with sounder base
- SOH — 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

| Rev | Date | Description | Drawn | Checked |
|---|---|---|---|---|
| P02 | 29/4/22 | Work Stage 4 Tender Issue | RMF | RMF |
| P01 | 31/3/22 | Work Stage 3 Issue | RMF | RMF |

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Client
Bruntwood

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

Drawing Title
Electrical Services
Fire Alarm Schematic

| Scale | Sheet Size | Checked | Approved |
|---|---|---|---|
| N.T.S | A1 | | |

Status
RIBA STAGE 4

Drawing No. 27618-HM-ZZ-ZZ-DR-ES-6100 Rev P02

Software: Bluebean Revu