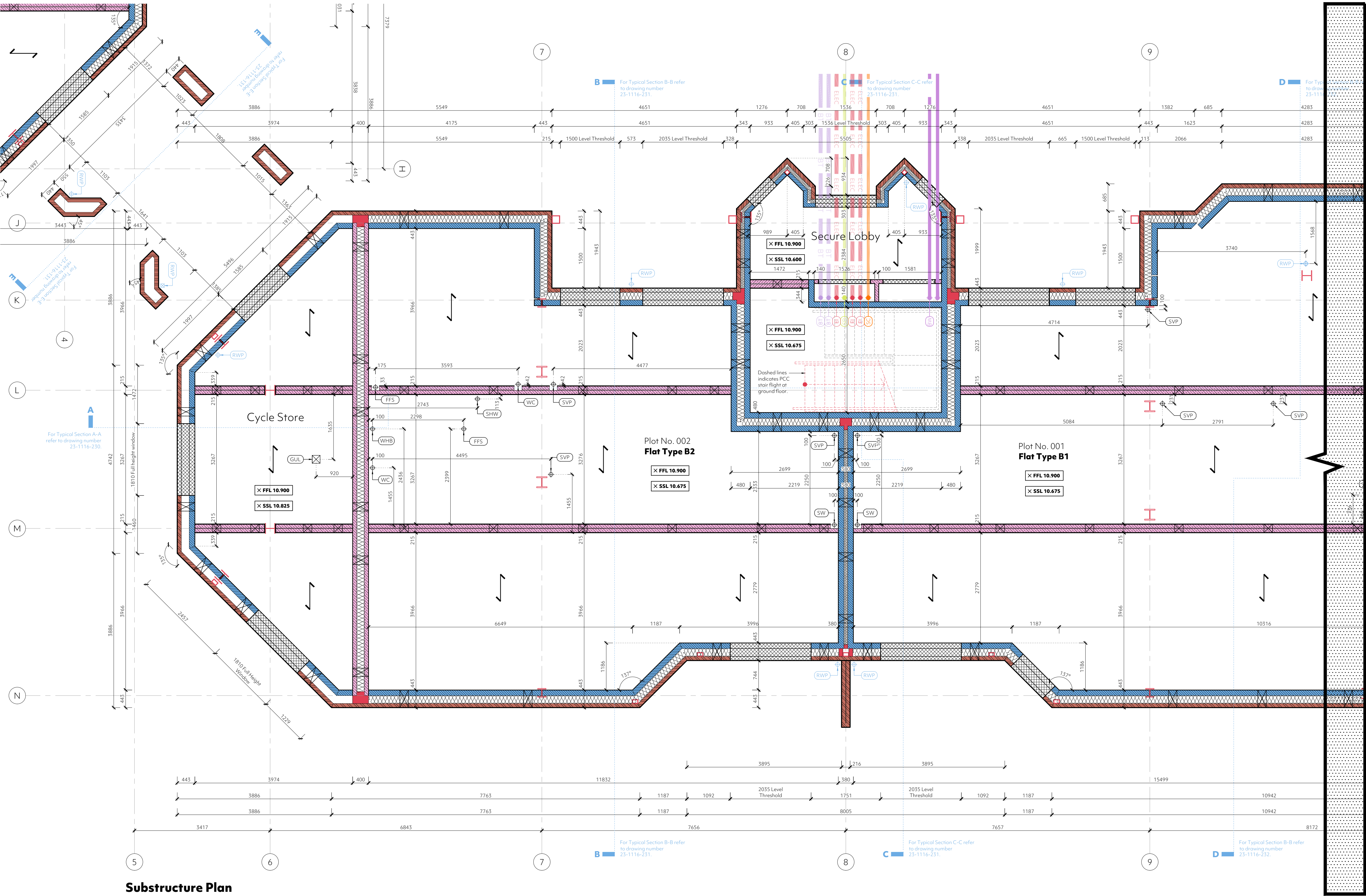




**Substructure Plan
Block B**
Scale 1:50

See Drawing Number 23-1116-200 For Continuation of Substructure Plan

Miscellaneous Legend:

- Denotes internal drainage pipe.
- Denotes rainwater pipe.
- Water intake duct.
- Electrical intake duct.
- Telecom intake location.
- RWP Rainwater pipe.
- SVP Soil and vent pipe.
- WC WC direct connection.
- WHB Wash hand basin direct connection.
- SHW Shower waste direct connection.
- BW Bath direct connection.
- SW Sink waste direct connection.
- FFS Future floor socket of M4(3) accessible basin position.
- GUL Floor gully for wash down purposes.
- WI Water supply within service riser to serve flats accessed from the core.
- EI Electric supply within service riser to serve flats accessed from the core.
- BT Telecom supply within service riser to serve flats accessed from the core.
- BTW Boosted water supply.
- SC Security service duct.
- Indicates approximate position of telescopic vent.
- Indicates span of precast floor beams, unless noted otherwise.
- Indicates door threshold above. Level thresholds to be provided throughout.
- Denotes indicative route of incoming mains water service.
- Denotes indicative route of electric service.
- Denotes indicative route of telecoms service.
- Denotes indicative spare duct.
- Denotes indicative security service.
- Denotes boosted water supply duct.
- Indicates foundations to Structural Engineer's design and detail.
- Indicates sleeved mineral wool cavity fire sock compression fitted between masonry leaves and extending to top of weak mix cavity fill.
- Finished floor level (top of screeded finish).
- Structural slab level (top of suspended concrete ground floor slab).

General Notes:

01. Refer to Civil Engineer's drawings for finished floor levels.
02. Temporary works designers must ensure that the temporary works design has been approved by Building Control and/or the Structural Engineer where necessary.
03. This drawing is to be read in conjunction with information supplied by the Structural Engineer.
04. All structural information has been taken from information supplied by the Structural Engineer.
05. All foundations are shown indicative only. Please refer to Structural Engineer's drawings and specification.
06. Please refer to the Civil Engineer's drawings for confirmation of all ground levels.
07. All service entry positions to comply with statutory requirements.
08. All service runs shown indicative only. Please refer to utilities consultant's combined services drawings.
09. All telescopic void ventilators are to remain clear of obstructions and ground mounted gas meter boxes, for example, should be positioned with this in mind (at least 180mm in this away).
10. No allowance has been made on these substructure plans for PCC lintels over drainage and service apertures. These are to be quantified utilising the combined services and drainage designs prepared by others.
11. This drawing does not indicate raised DPC's and tanking requirements, please refer to Civil Engineer's drawings. Note some detail references may be superseded by those shown upon the Civil Engineer's drawings.
12. Refer to Structural Engineer's drawings for confirmation of all retaining wall requirements.

Masonry Specification Legend:

- 100mm thick blockwork inner leaf & internal bearing walls. Compressive strength to Structural Engineer details.
- 200mm thick blockwork inner leaf & internal bearing walls. Compressive strength to Structural Engineer details.
- 140mm thick blockwork inner leaf & internal bearing walls. Compressive strength to Structural Engineer details.
- 103mm thick approved facing brickwork piers to extend to top of foundation - please refer to elevations for details of colour etc.

General Notes:

01. All works and materials to be in accordance with current building regulations, LABC standards / technical standards & British codes of practice.
02. All block strengths & locations indicated on this drawing have been taken from information provided by the Structural Engineer.

T1	28.03.24	Tender Issue.
P5	12.03.24	Levels added, RWP added to entrance lobby.
P4	12.03.24	Building Footprint updated, drainage added to cycle store.
P3	16.06.23	North point added.
P2	02.06.23	Stage 3 Issue.

Rev	Date	Amendment
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Client: Selsdon Building Contractors Ltd

Project: Kerswell Close,
N15

Drawing: Block B
Substructure Plan

Date: May 2023

Scale: 1:50@A1

project.
architecture

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Status: Tender Issue

Drawing No: 23-1116-199

T1

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