

Architectural drawing of a structural opening, showing a plan view of a wall section. The drawing includes dimensions and labels for various components.

Dimensions:

- Overall width: 12,600
- Overall height: 5,100
- Opening width: 4,960
- Opening height: 5,075
- Top wall thickness: 225
- Bottom wall thickness: 655

Labels and Callouts:

- FFL 03 18,600**: Finished Floor Level 03 at 18,600.
- FFL 00 12,600**: Finished Floor Level 00 at 12,600.
- U/S STRUCTURAL SLAB**: Underneath Structural Slab.
- INTERNAL CEILING LEVEL**: Internal Ceiling Level.
- 25MM SOFFIT FASCIA**: 25mm Soffit Fascia.
- SOLDIER BRICK COURSE**: Soldier Brick Course.
- STRUCTURAL OPENING 4960**: Structural Opening 4960.
- EQ**: Equipment.
- S/O 5075**: Structural Opening 5075.
- 21343**: Callout for a vertical reinforcement bar.
- 21443/21444**: Callout for a horizontal reinforcement bar.
- 13004 1**: Callout for a vertical reinforcement bar.

The drawing is a detailed elevation of a wall section, showing both exterior and interior views. Key features include:

- Section Markers:** E1-H and E1-I are located at the top corners, and E1-2 is on the left side.
- Dimensions:** A vertical dimension of 1002 is shown on the left. A horizontal dimension of 4960 is shown in the center. A small horizontal dimension of 128 is shown near the bottom left.
- Labels:**
 - RWP:** Reinforcing Wall Plate, located at the top corners.
 - Cavity Barrier:** Located at the bottom corners.
 - Metal Gate Hidden for Clarity:** Located in the center of the wall.
 - Slab Edge Outline:** Located in the center of the wall.
 - Concrete Plinth Outline:** Located at the bottom center.
 - Brick Leaf Secondary Steel Support to Structural Engineer's Specification:** Located on the left and right sides.
 - 50X50MM RWP from Above:** Located at the bottom right.
- Orientation:** The drawing is divided into EXTERIOR (top) and INTERIOR (bottom) sections by a horizontal dashed line.

BRICK LEAF SECONDARY STEEL
SUPPORT TO STRUCTURAL ENGINEER'S SPECIFICATION

CAVITY BARRIER

E1-H

128

777

4960

INTERIOR

EXTERIOR

SLAB EDGE OUTLINE

E1-I

BRICK LEAF SECONDARY STEEL
SUPPORT TO STRUCTURAL ENGINEER'S SPECIFICATION

CAVITY BARRIER

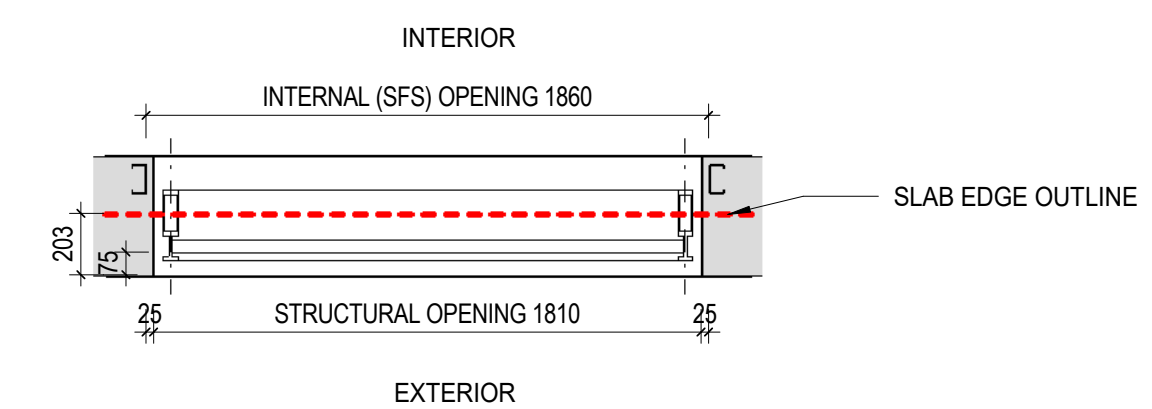
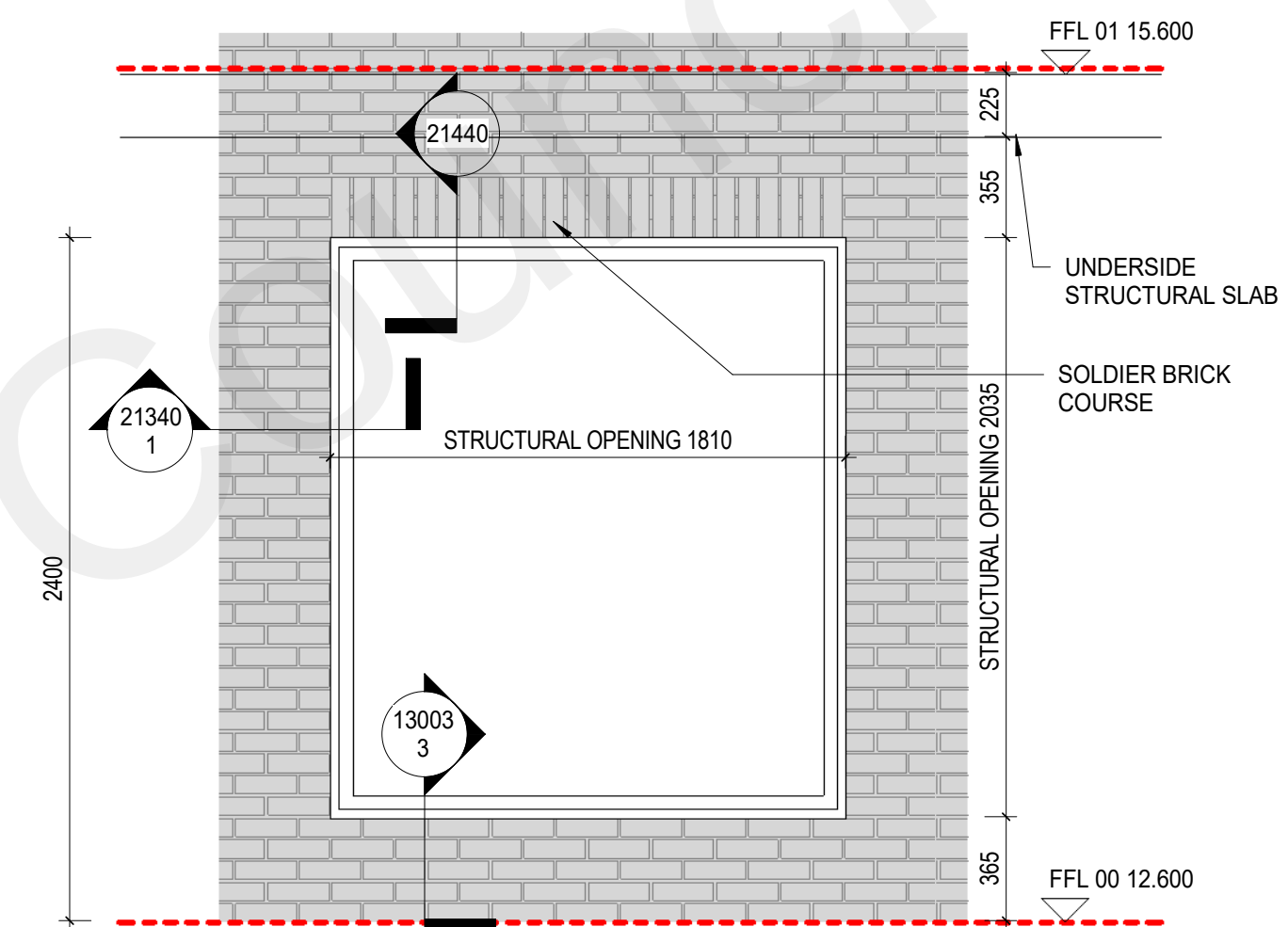
E1-5

CONCRETE PLINTH
OUTLINE

1

E01 SCREEN S-E01-00-004/012

1:25



2 E01 SCREEN S-E01-00-008
1:25

SIGNIFICANT HEALTH AND SAFETY RISKS (UNUSUAL AND DIFFICULT TO MANAGE ONLY)

STAGE 4 / 5 ISSUE

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Drawing Title

E01 GROUND FLOOR SCREENS 02 OF 05

project	originator	volume	level	type	role	number
3732 -	LJA -	E01 -	XX -	DR -	A -	21681

substudy:	code	description:
	A5	CONTRACTUAL ISSUE
revision:	code	description:
	C04	SCALE BAR ADDED

