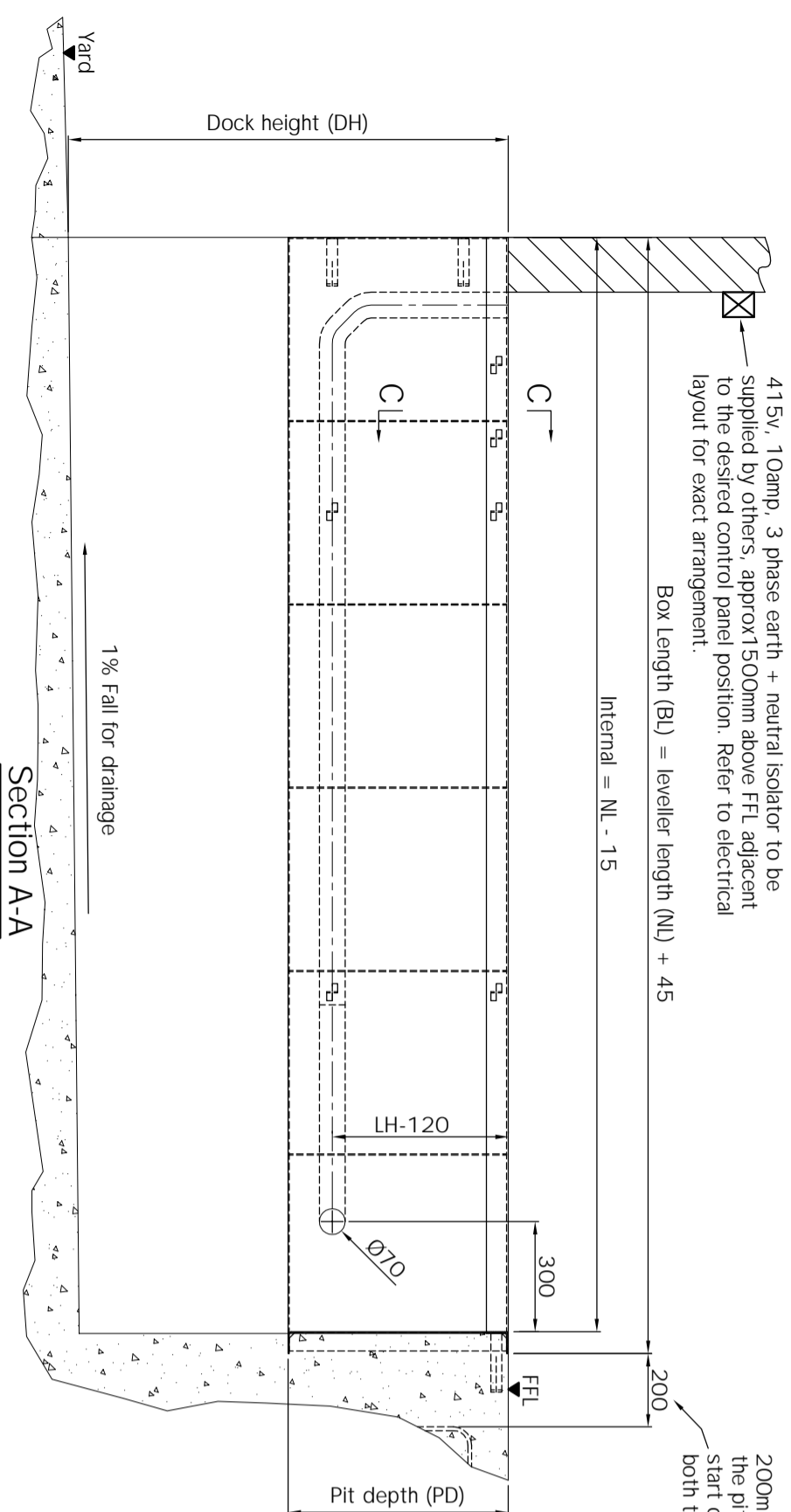


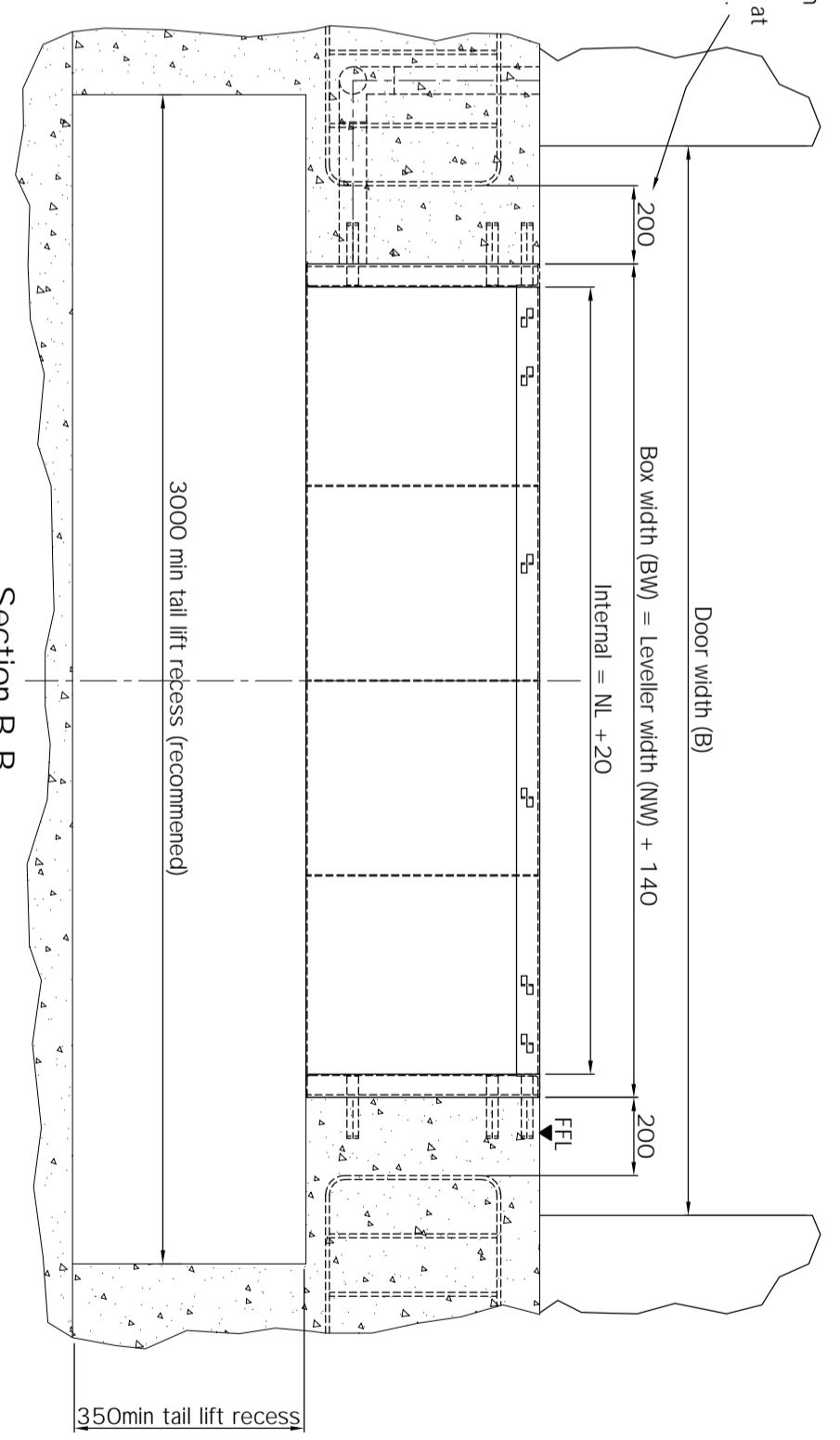
4.1 Sv, 10amp, 3 phase earth + neutral isolator to be supplied by others, approx 1500mm above FFL adjacent to the desired control panel position. Refer to electrical layout for exact arrangement.

Box Length (BL) = leveler length (NL) + 45

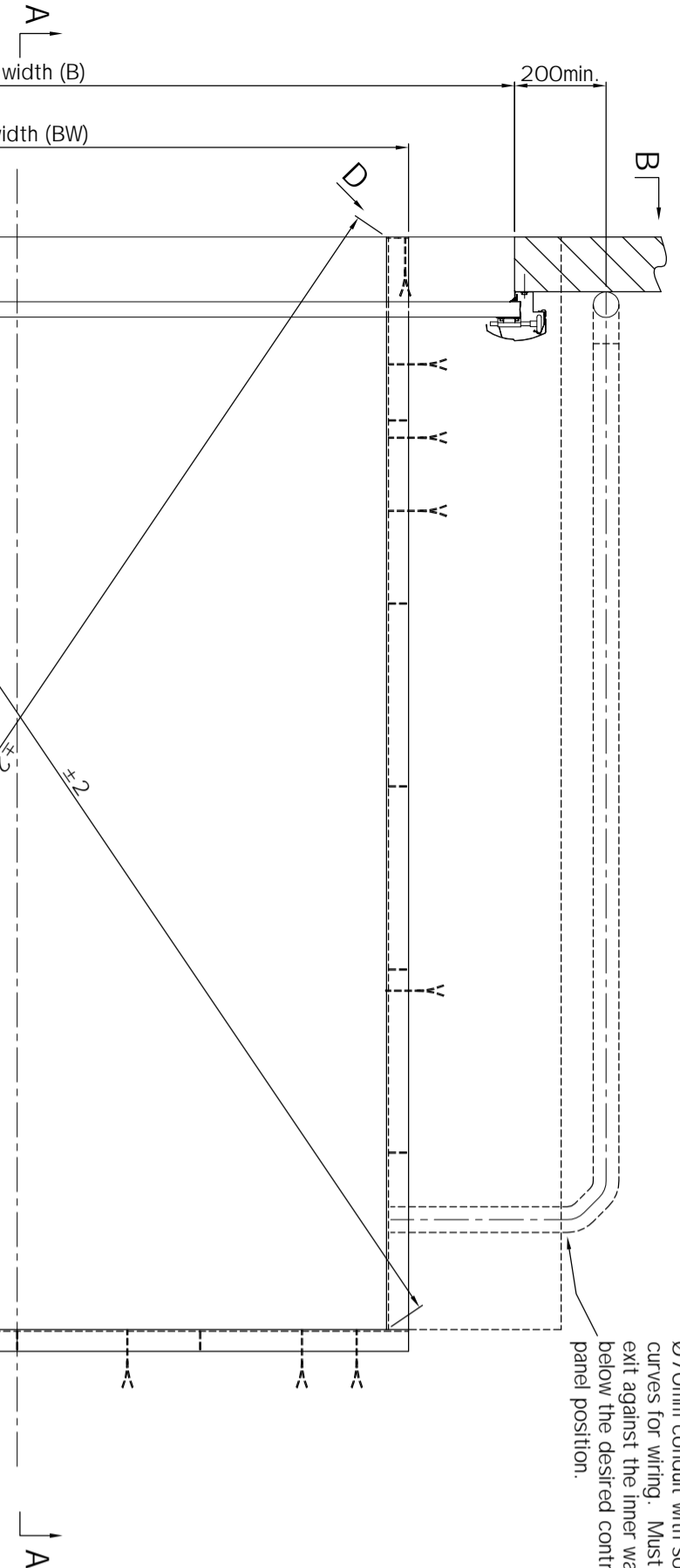
Internal = NL - 15



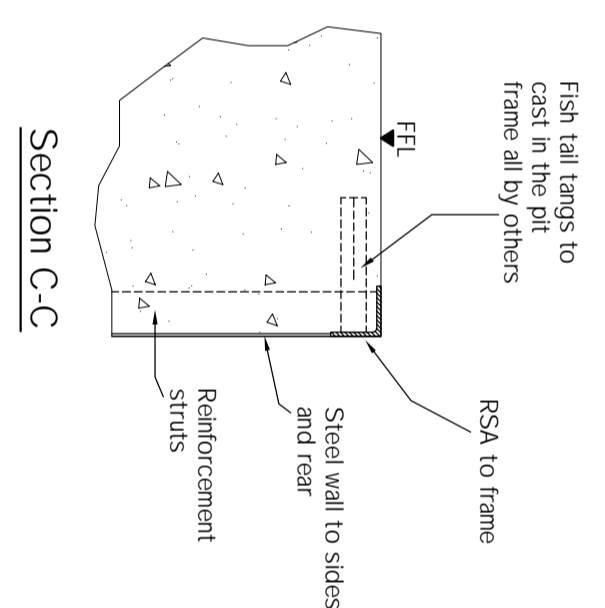
200mm to be left between the pit box walls and the start of any re-enforcement at both the side and the rear.



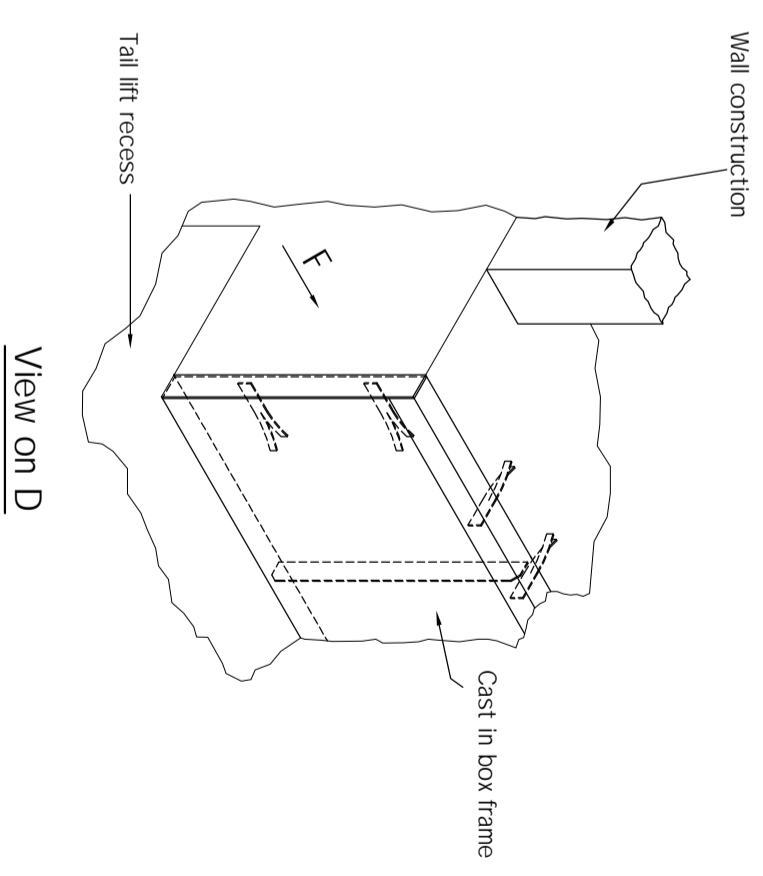
Section B-B



Plan View



Section C-C



View on D

F - Horizontal impact load (calculated by others) must be absorbed by the structure.

TOLERANCES +/- 3mm (DO NOT SCALE - if in doubt ask)

Pos.	Qty.	DH	NL	NW	LH	BL	BW	PD

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ASSA ABLOY

ASSA ABLOY Entrance Systems Ltd
Industrial Door and Docking Solutions

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TITLE: Pit setting out details for SwingDOCK leveller with 6T single axle load.
Installation type B with tail lift.

CLIENT:

SITE:

DRAWING STATUS

PRELIMINARY

FOR APPROVAL

CONSTRUCTION

AS BUILT

REV.	BY	DATE	COMMENT

SPECIFICATION: SwingDOCK

INSTALLATION TYPE: B

Pre-install box (cast in prior to leveller fit)

LIP MATERIAL: Steel Aluminium

LIP LENGTH: 400mm 500mm

LIP OPTIONS:

Standard

Tapered (100mm each side)

Fold Down Segments (1 each side)

Bevelled (Steel Lip - 40mm)

Bevelled (Steel Lip - 100mm)

FINISHES:

Standard Ral 5010 - Blue

Other (specify Ral / BS colour)

Hot Dip Galvanized

ADDITIONAL OPTIONS:

EPDM Seals (to platform perimeter)

40mm Platform Insulation

Anti-slip Surface Protection

Noise Reduction

Low Temperature Oil

Environmental Oil

CONTROL PANEL:

950 L 950 LA

950 DL 950 DLA

950 DLS 950 DLSA

CONTROL OPTIONS:

Integrated Door Control

Integrated Shelter Control

Auto Leveller Retraction

BUFFER OPTIONS:

400x80x70 + 10mm Plate

500x250x90 + 15mm Plate

500x250x140 + 15mm Plate

Floating (EBF)

Height Adjustable (EBH)

NOTES:

DRAWN BY:

CHECKED BY:

DATE:

DRAWING NO. REV.