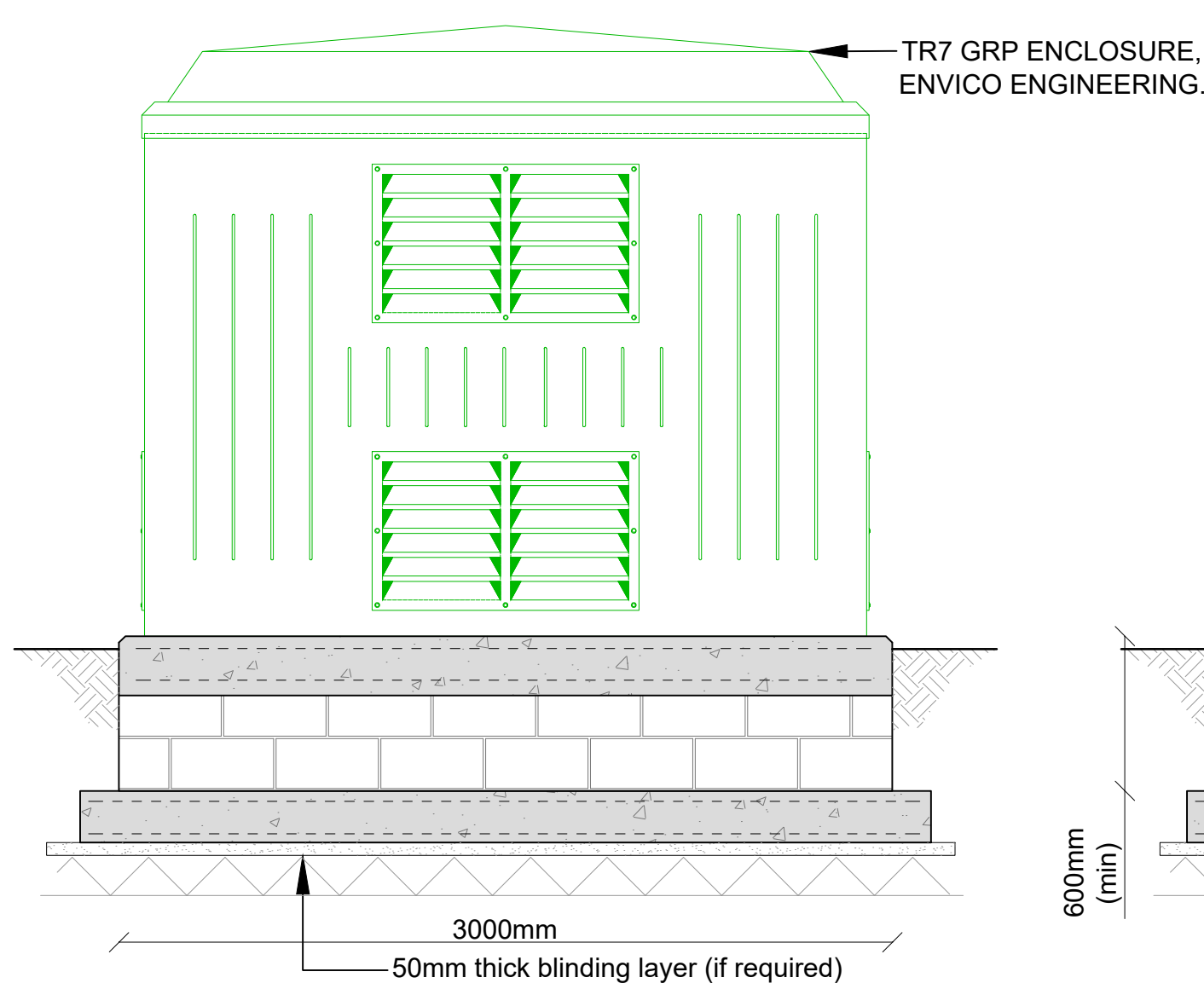
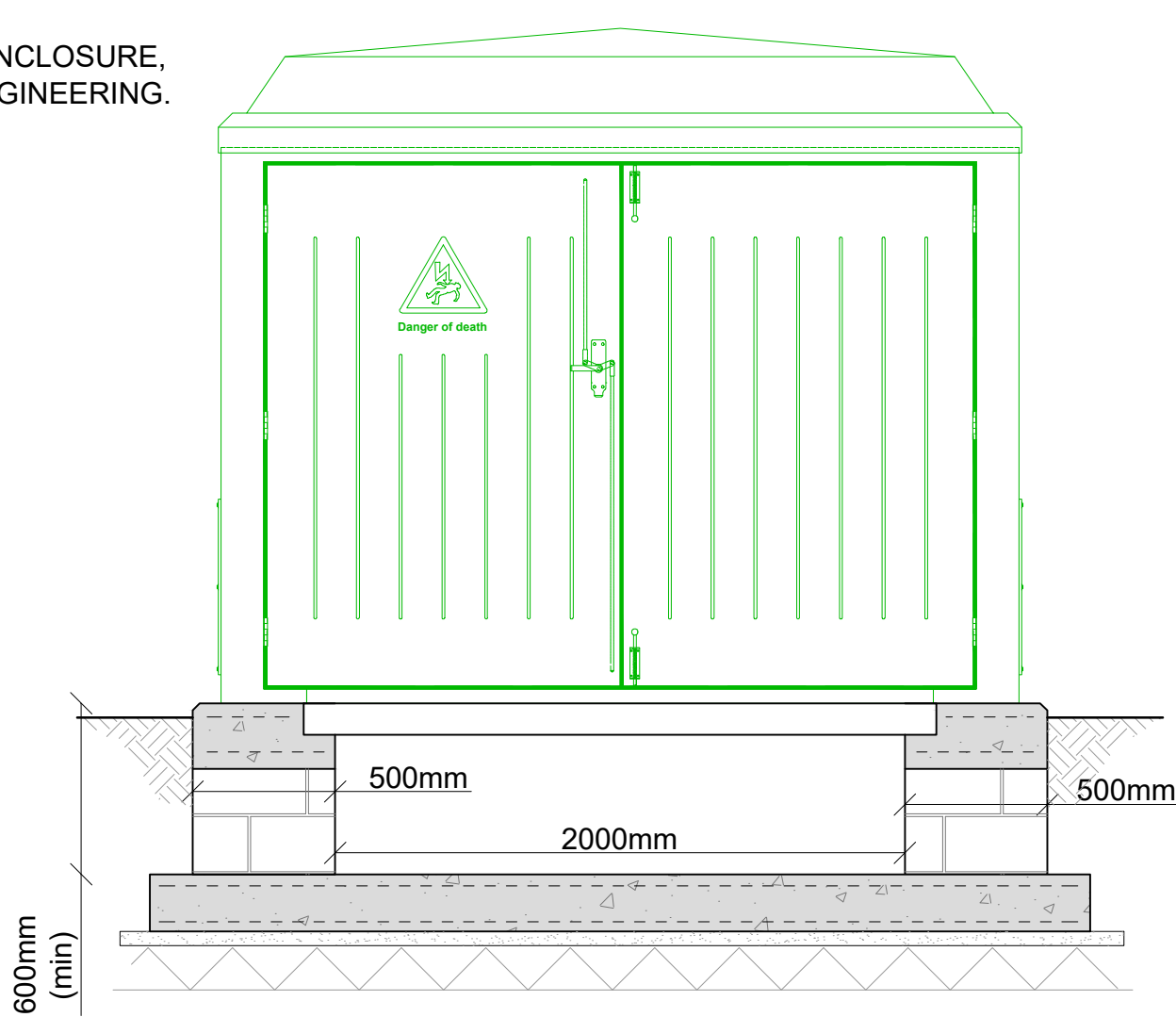
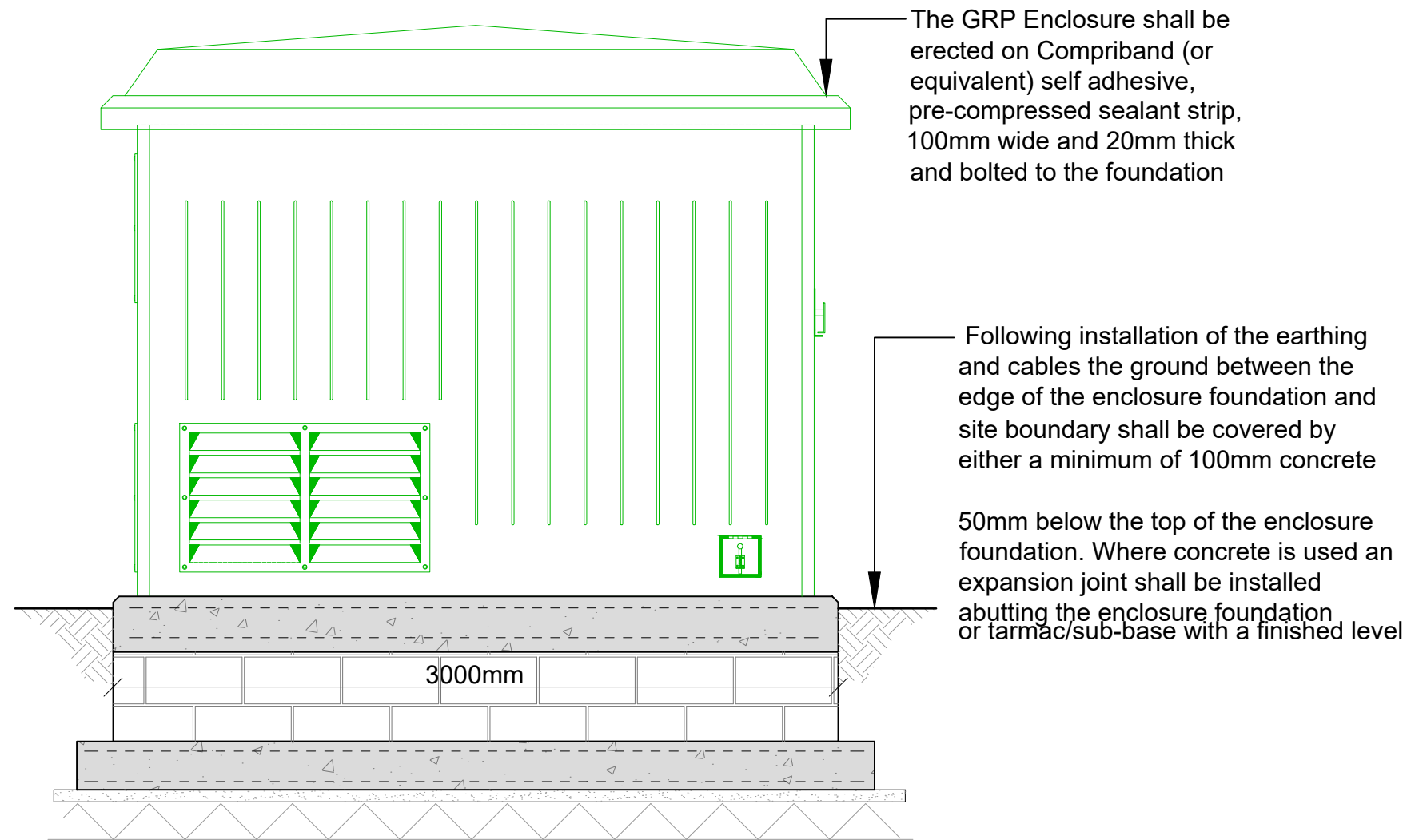




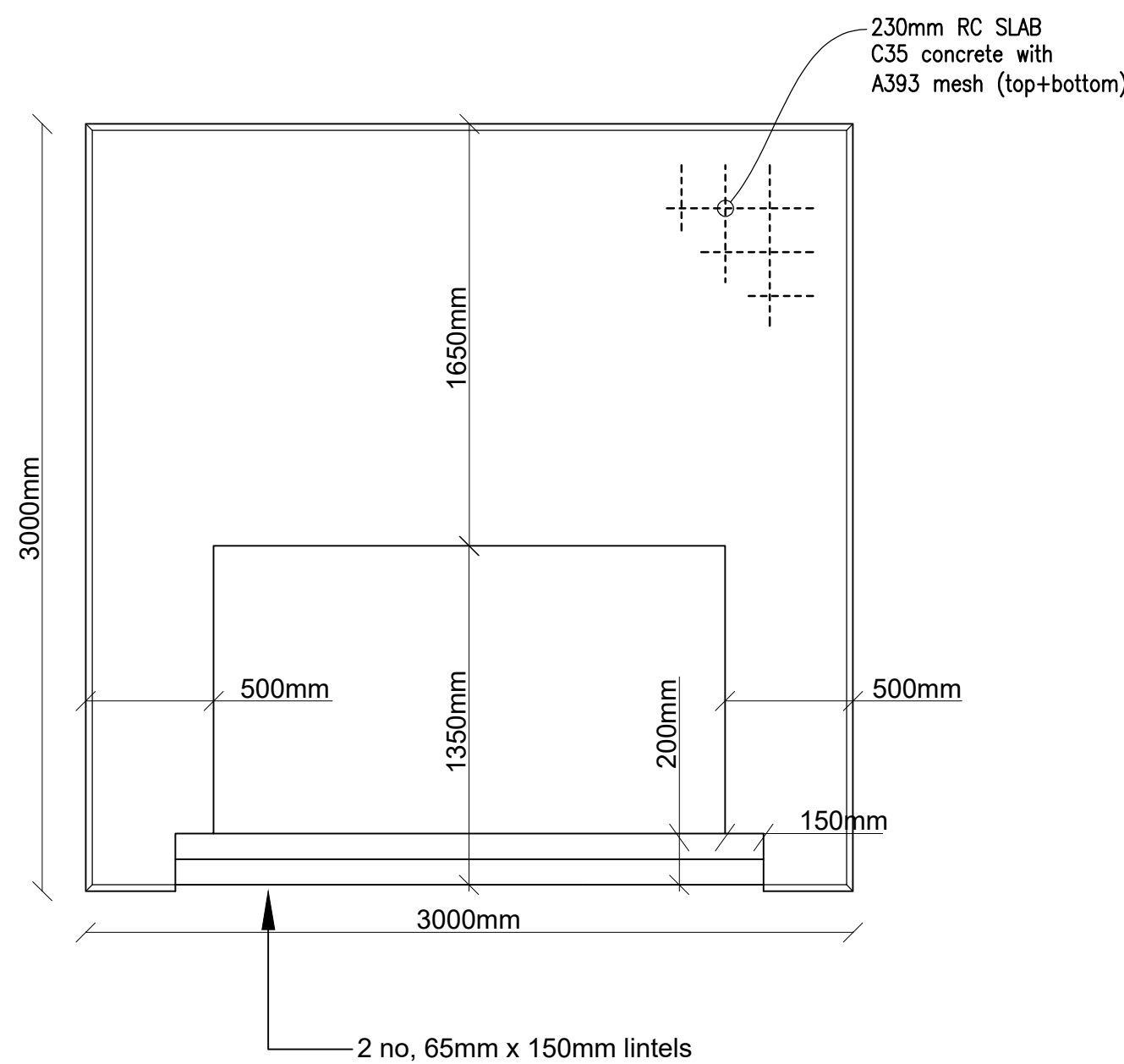
REAR VIEW



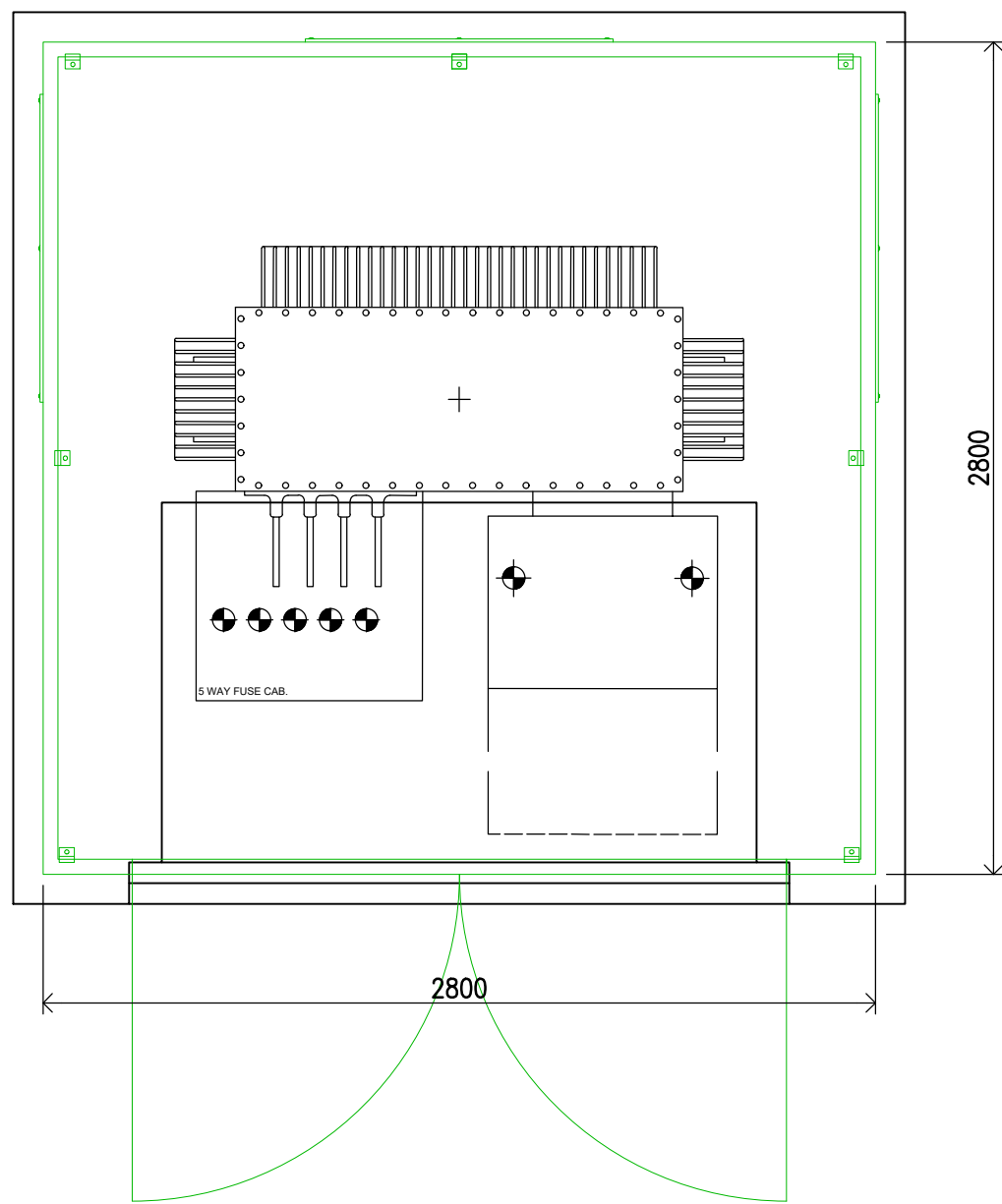
FRONT VIEW



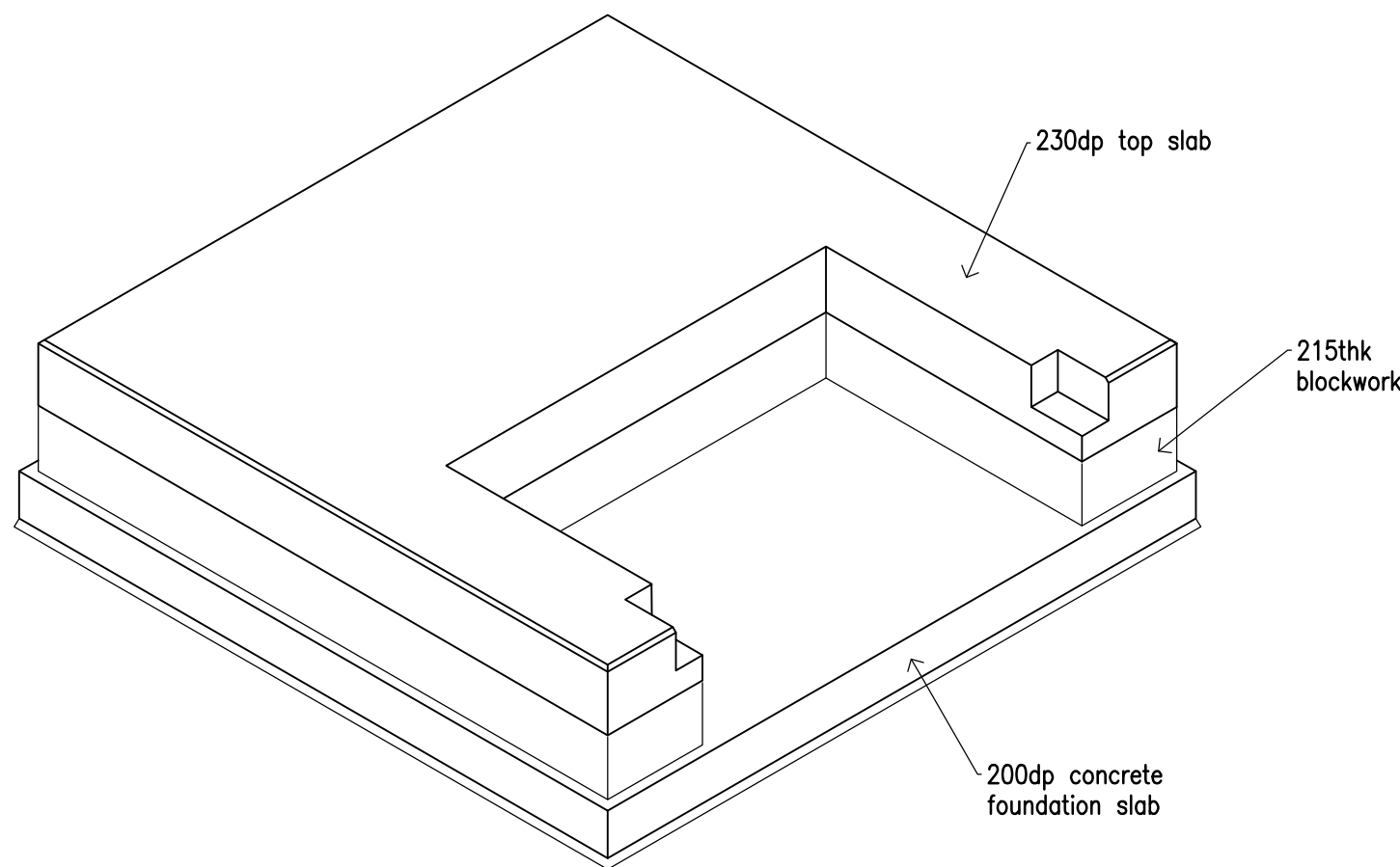
SIDE VIEW



TOP SLAB PLAN VIEW
(with measurements)

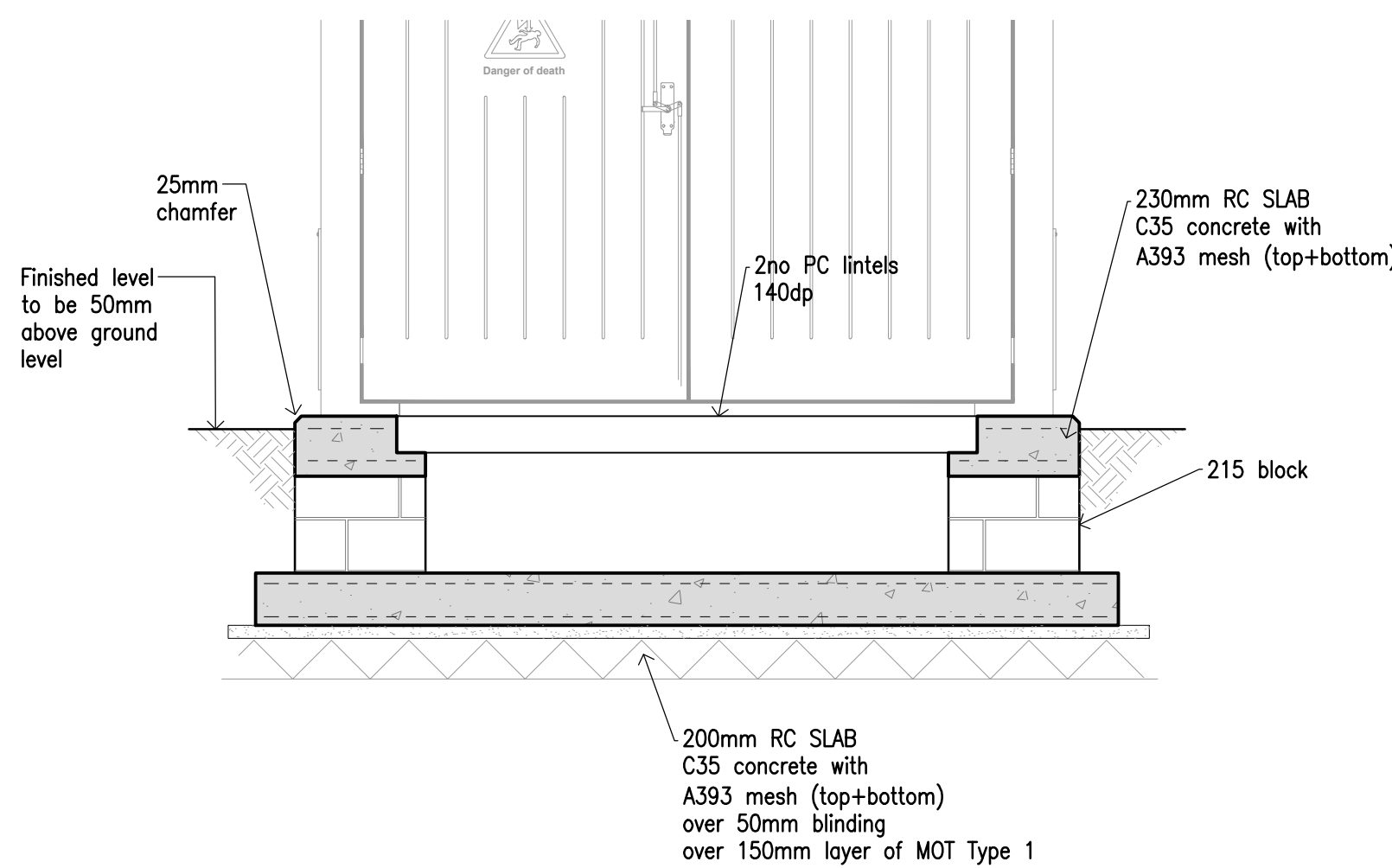


ELECTRICAL LAYOUT



ISOMETRIC VIEW

REFER TO ROCK POWER
CONNECTIONS FOR
FURTHER DETAILS, DRG
ref. C0255-SBS01 and
C0255-SP01



- GENERAL NOTES:
- This drawing is copyright (C).
 - This drawing is to be read in conjunction with all relevant drawings and specifications.
 - This drawing shall not be scaled, use only figured dimensions. All dimensions are shown in millimetres and levels in metres above OS datum.
 - Dimensions and conditions shall be verified on site. Any discrepancies between this drawing and site conditions shall be brought to the attention of the Engineer for resolution prior to placing orders or construction.
 - All work shall comply with the Building Regulations and the requirements of the Local Authority, current Codes of practice and British Standards.
 - Dimensions indicated thus: *are to be confirmed on site.
 - For remainder of notes see drg no. H*****/**.
 - Our design is based upon the assumptions: Existing blockwork is assumed to be 100mm 3.5N in 1:5 mortar. Existing brickwork to be 20.5N in 1:5 mortar. Existing lintels to be grade C15. Lintels assumed to exist over all existing openings. Wall ties assumed to be in good condition. Assumed minimum party wall thickness to be 225mm solid masonry wall construction.
 - Waterproofing details shown are indicative only, Architect to confirm final details.
 - Splice requirements to new steel beams to be allowed for by contractor as required. Splice design assumed responsibility of fabricator, unless specifically requested of S.Eng.
 - All structural steelwork shall be to BS EN 10025 & BS EN 10210, Grade S355 unless noted otherwise. All beams to be CE marked.
 - High risk of saturation and freezing (masonry most vulnerable is situated 150mm above and 150mm below finished ground level) durability classification to be a MK3.2, F2, S2 or S1**

PLANNING

B	Drawing adjustment to client's comments	PR	20.01.20	GN	GN
A	Clarifications provided	PR	07.01.20	GN	GN

Rev	Description	By	Date	Ch'd	Auth
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**MARKS
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CONSULTING STRUCTURAL AND CIVIL ENGINEERS

Client

**ROCK POWER
CONNECTIONS LTD.**

Project

**HARTS FARM WAY, HAVANT,
HAMPSHIRE, PO9 1HS**

Title
**NEW ELECTRICAL SUBSTATION
PLANS, ELEVATIONS
AND DETAILS**

Sheet Size	Original Scale	Designed/Drawn	Checked	Authorized
A1	As Shown	PR	GN	GN
Status	Drawing Number	Date 06.11.19	Date 06.11.19	Date 06.11.19
P	H12038-09			B

ELEVATIONS AND PLANS
1:25

