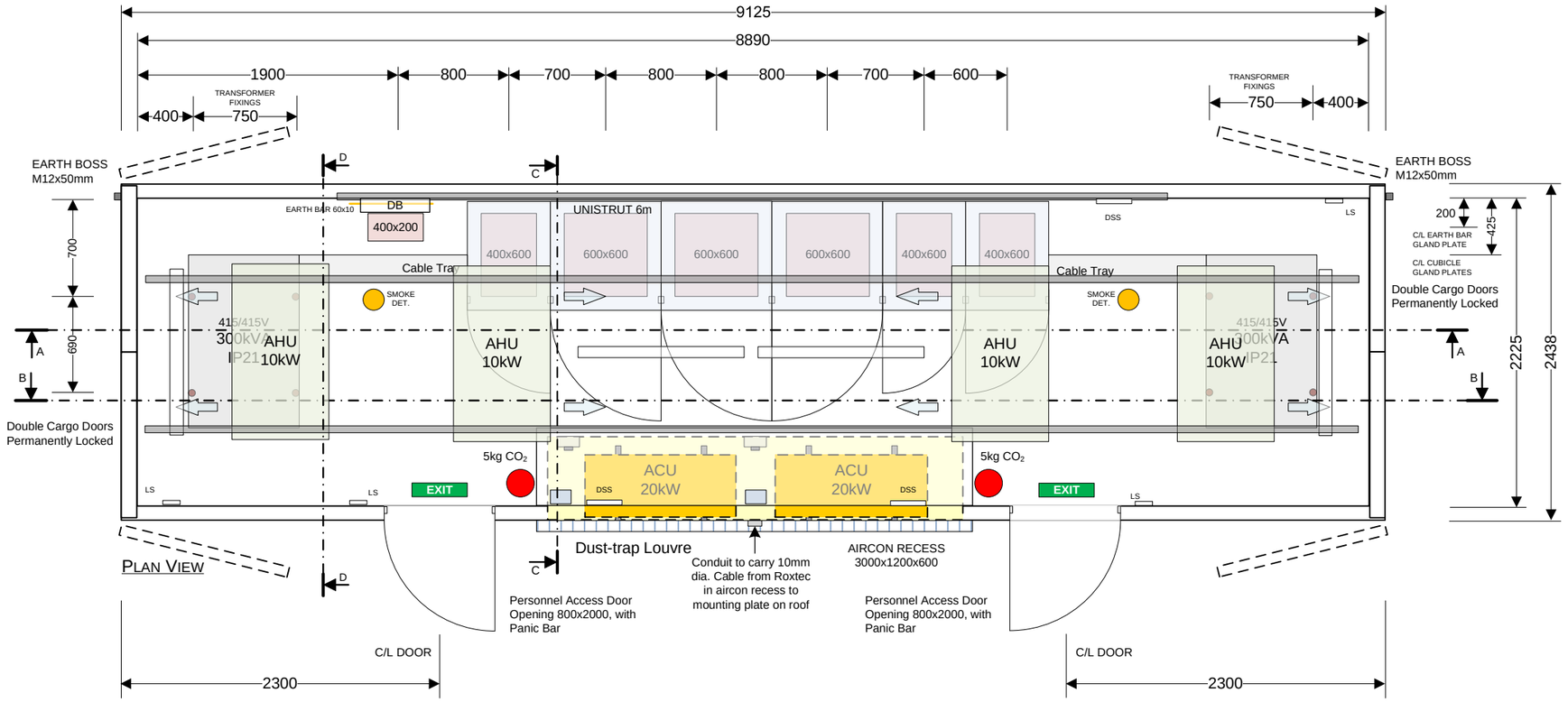
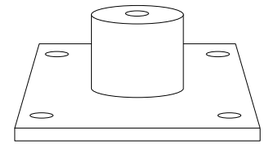




Transformer mounting boss (representative only – see separate detail drawing)

KEY:

5mm Brass Gland Plates (positions & dimensions TBC)

Roxtec Transit S4x1 (position to suit aircon cables & pipes)

NOTES:

- Container support base by others
- AHUs supported on Unistrut welded to roof bows
- Transformers mounted on 4x M12x50mm mounting bosses bolted through floor
- Removable 5mm Brass Gland Plates in floor
- Dimensions & layout of internal equipment to be finalised
- Interior dimensions approximate
- Floor finished with slip-resistant vinyl, fully sealed at edges
- Exterior finish C5 Marine spec. RAL9016 Traffic White
- 1000V electrical safety matting to BSEN 61111 - CLASS 0 to be laid loose in front of panel suite (iconsys to supply & fit)
- 100x100mm horizontal mounting plate to be welded to roof to support Beacon, with vertical cable conduit from aircon recess

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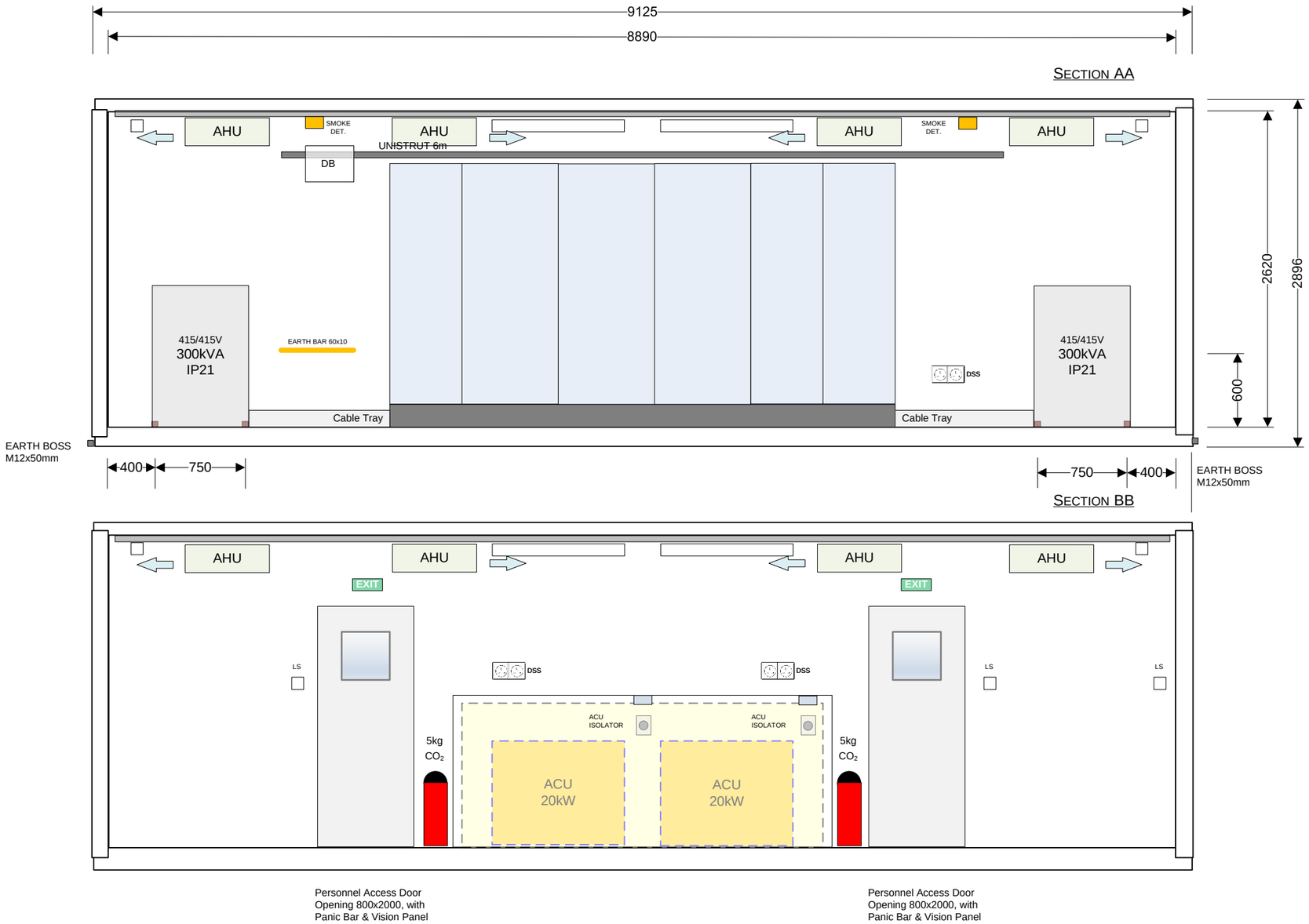
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C.DATE	09/05/2024

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DRAWING	E-ROOM LAYOUT – PLAN & SIDE ELEVATION
SHEET	1 OF 1

REVISION	08	09	10
REV.DATE	18/06/24	02/07/24	18/07/24
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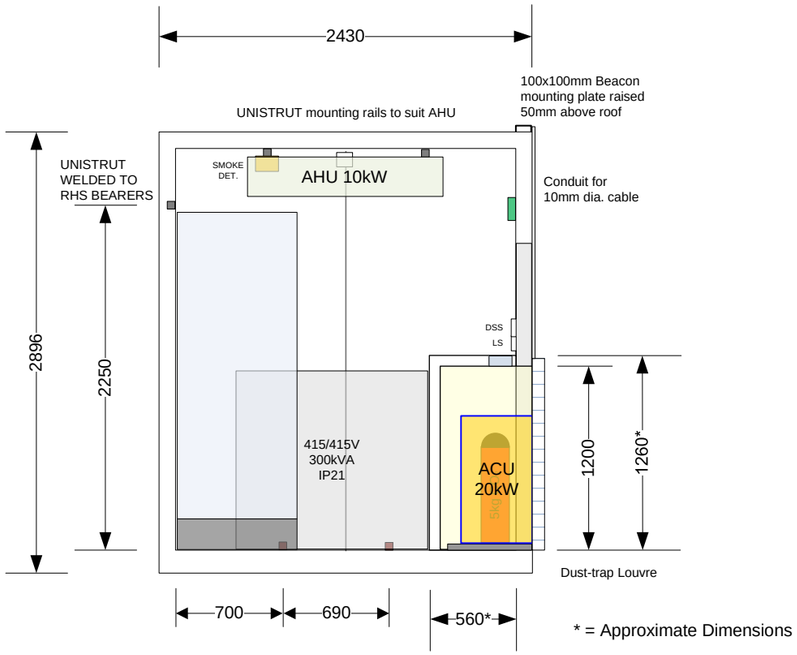
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DRAWING	E-ROOM LAYOUT – PLAN & SIDE ELEVATION
SHEET	1 OF 1

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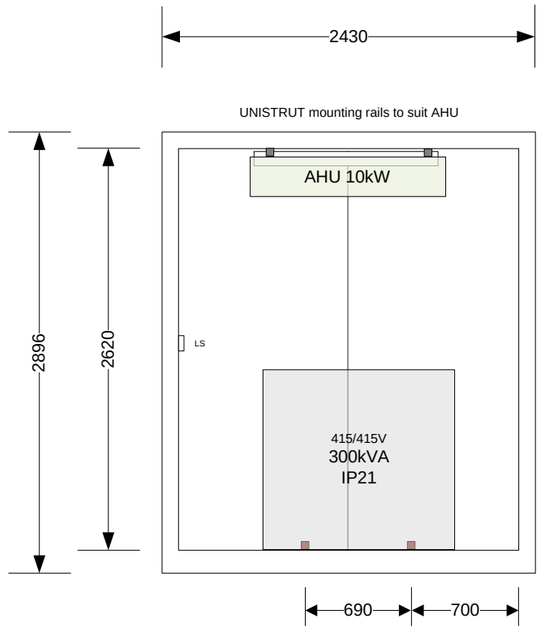
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SECTION CC



* = Approximate Dimensions

SECTION DD



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TITLE	
PROJECT	INNOVATE UK - CMDC DEMONSTRATOR
DRAWING	E-ROOM LAYOUT – END ELEVATION
SHEET	1 OF 1

REVISION	08	09	10
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