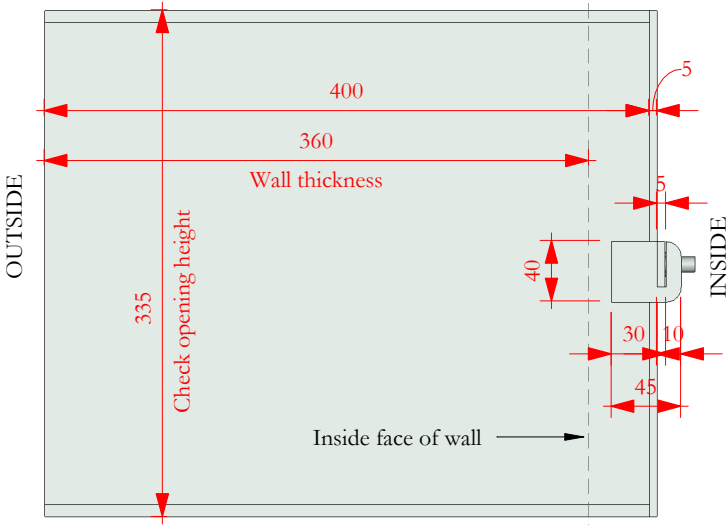
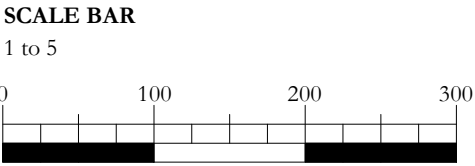
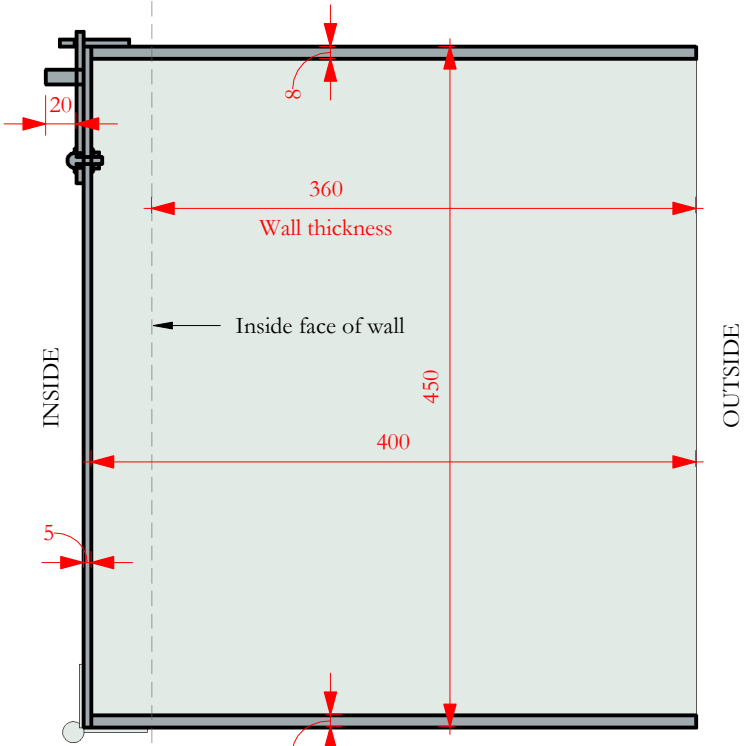


Notes:
Drawings are based on survey data and may not accurately represent what is physically present.
Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.
All dimensions are in millimeters unless noted otherwise.
Purcell shall be notified in writing of any discrepancies.

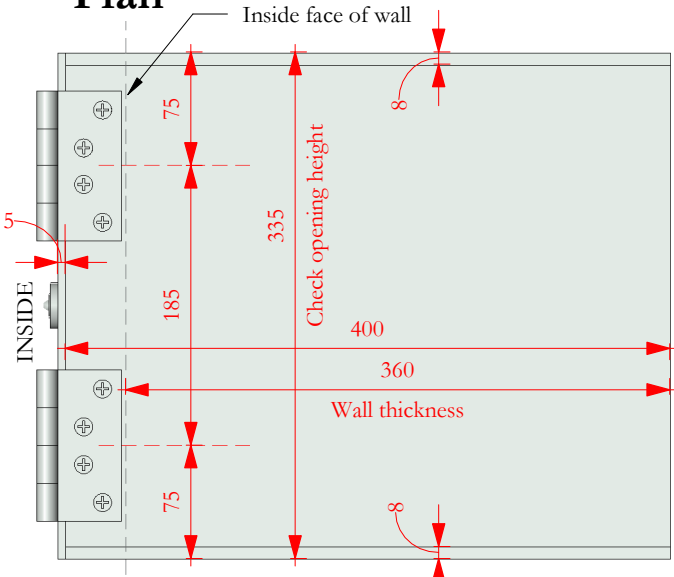
Note: Check height and width of openings carefully before manufacturing hatches. The hatch lining is intended to act as a lintel providing support for the stone cill and window mullion above. It should fit tightly into the opening with minimum gaps. Gaps at top, bottom and sides are to be fully filled with lime : sand mortar



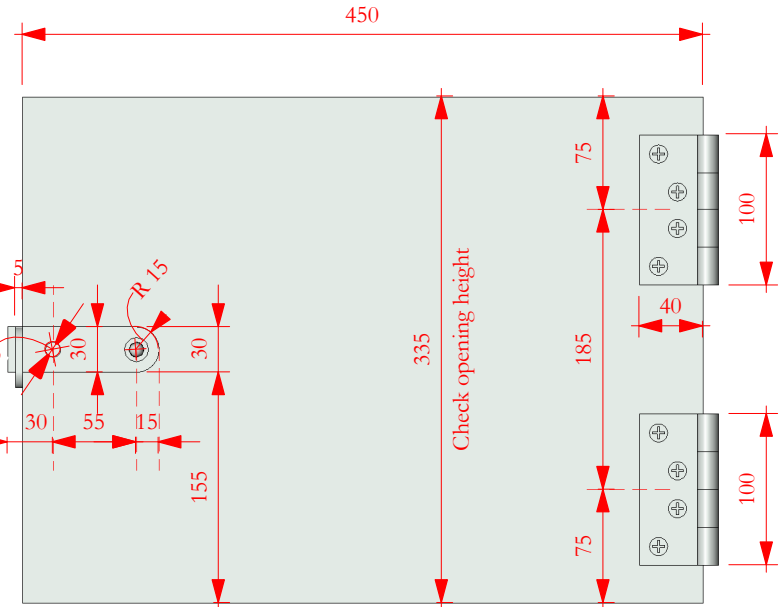
Latch side elevation



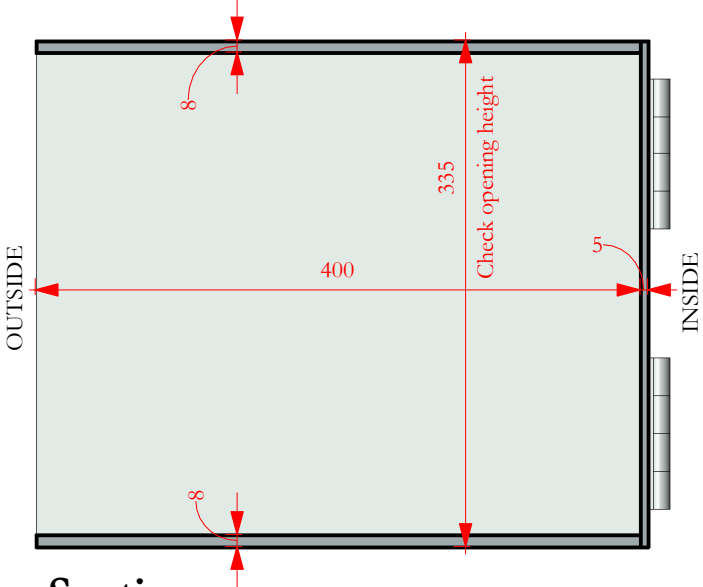
Plan



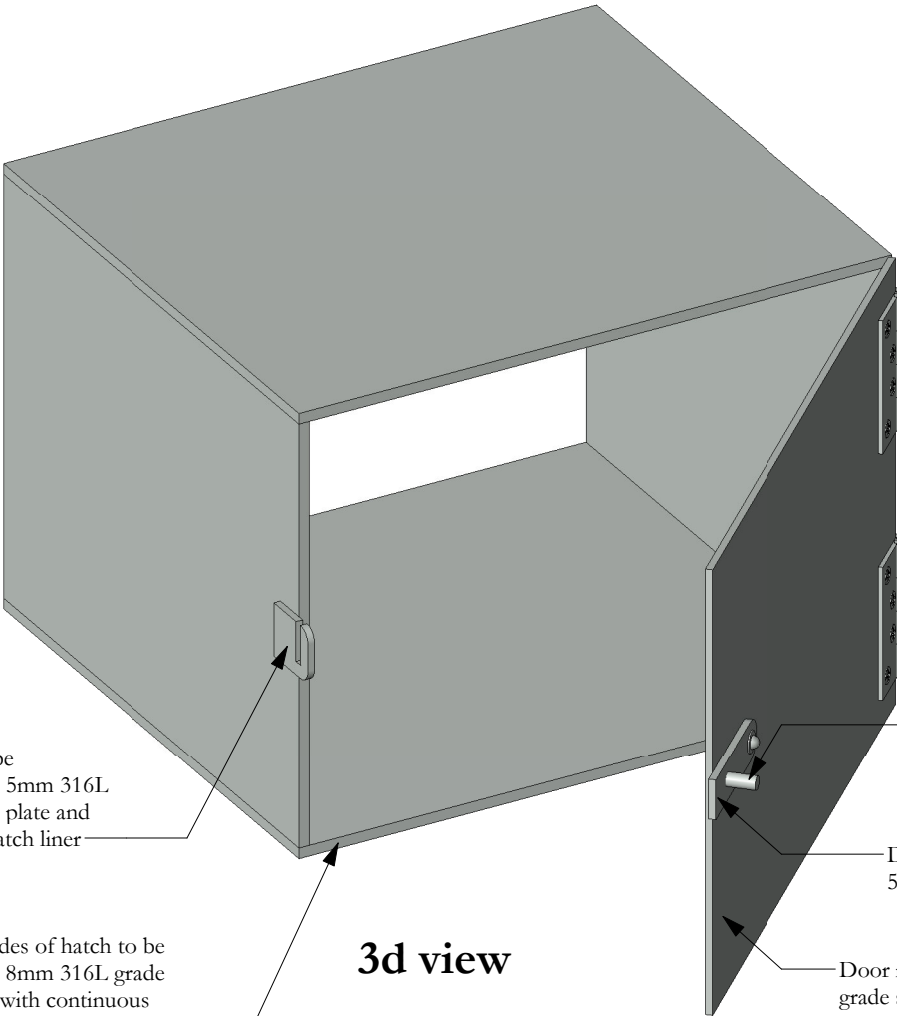
Hinge side elevation



Front elevation inside roof



Section



3d view

Latch and keep to be manufactured from 5mm 316L grade stainless steel plate and welded to side of hatch liner

Top, bottom and sides of hatch to be manufactured from 8mm 316L grade stainless steel plate with continuous welded corner joints

316L grade stainless steel butt hinges fixed into drilled and tapped holes using stainless steel countersunk machine screws

10mm diameter x 20mm long 316L grade stainless steel latch lift fixed into drilled and tapped hole in latch

Door latch and keep manufactured from 5mm 316L grade stainless steel plate

Door manufactured from 5mm 316L grade stainless steel plate

ISSUE	DATE	APPROVED	DRAWN	DESCRIPTION
04/06/2024	JC	GR		First issue



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PROJECT STATUS **RIBA stage 5**

CLIENT **Manchester City Council**

PROJECT **Our Town Hall**

DRAWING TITLE **Cooper Street tower dormer access hatches**

SIZE & SCALE **[A3] 1 : 5**

DRAWING STATUS **S4 Construction**

JOB NUMBER **236959**

DRAWING NO. **OTH-PUR-TH-RF-DWG-A-7449** REV

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