
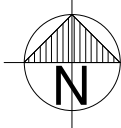

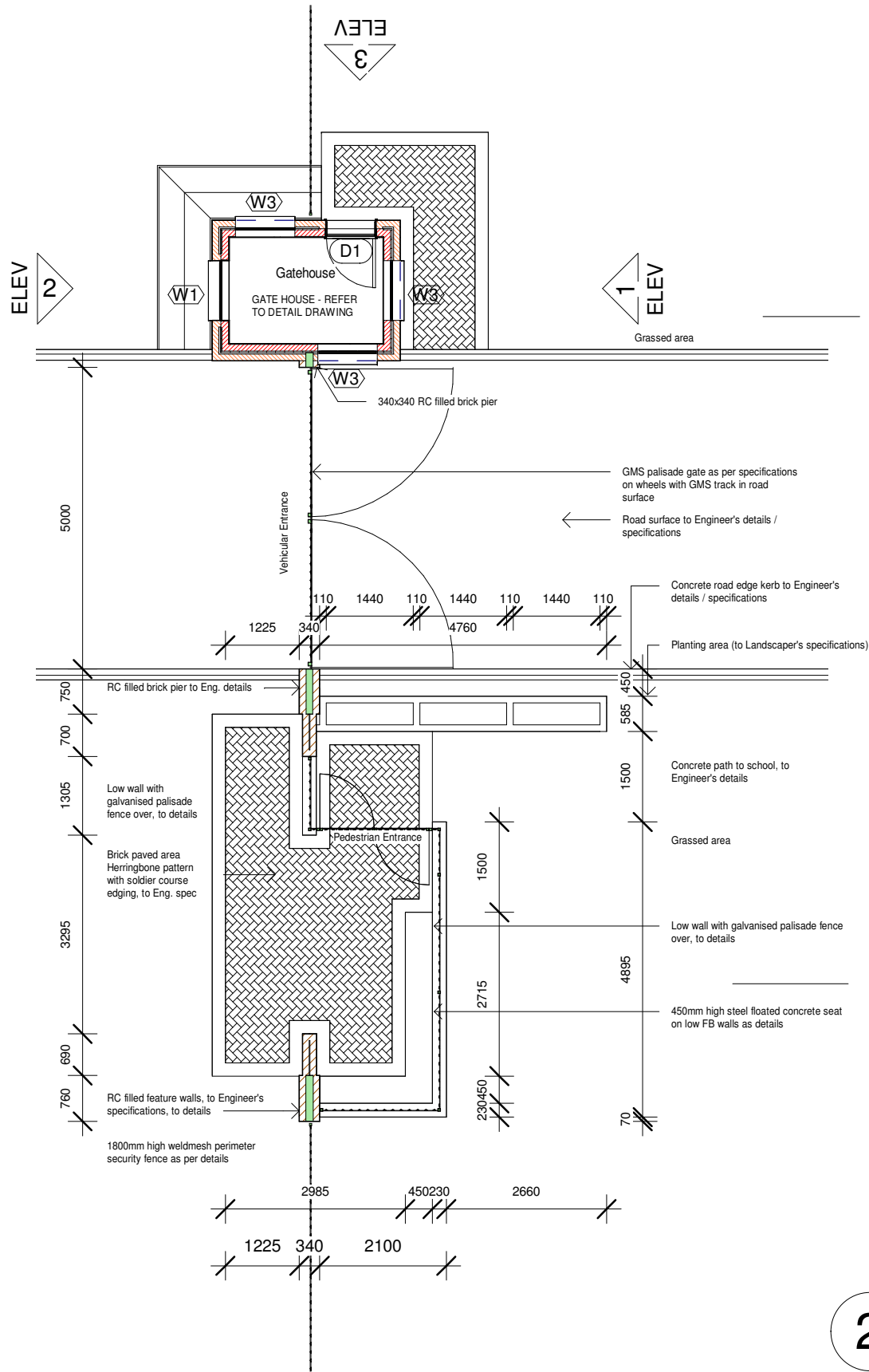
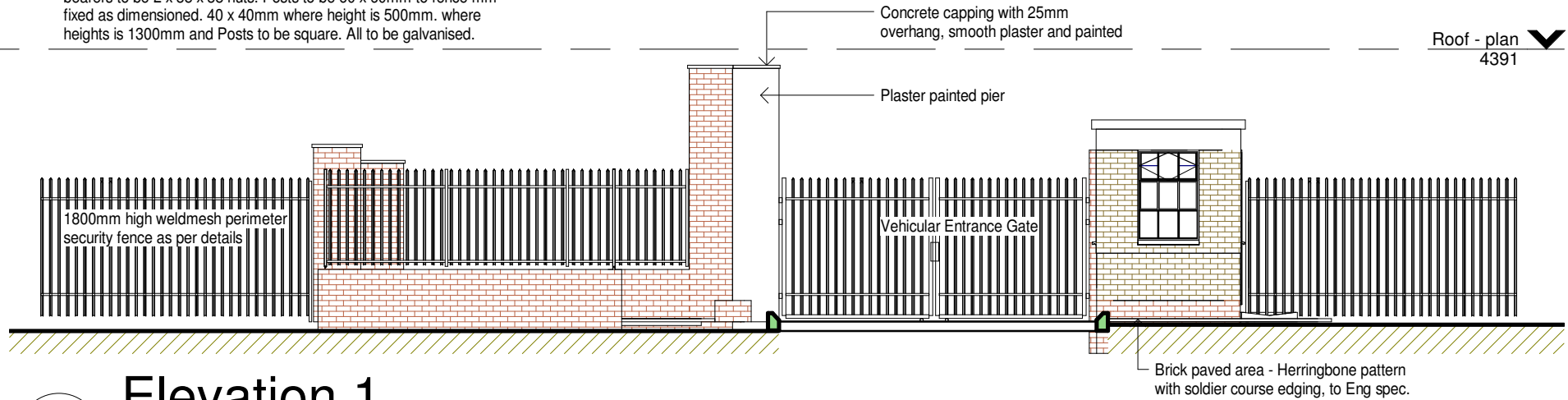


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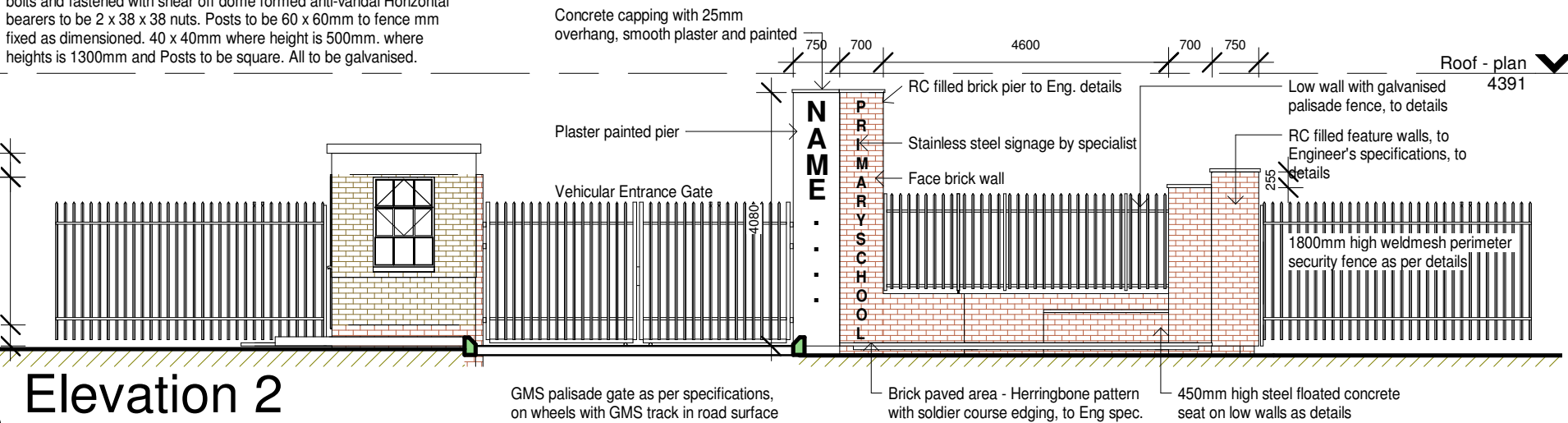
1 Ground Floor  
1 : 100

Palisade Fence: pales to be 2.0 mm cold rolled steel formed at 500mm high posts at 2.5m centres min fixed with spearhead fixed to 40 x 40mm bolts and fastened with shear off dome formed anti-vandal Horizontal bearers to be 2 x 38 x 38 nuts. Posts to be 60 x 60mm to fence mm fixed as dimensioned. 40 x 40mm where height is 500mm. where heights is 1300mm and Posts to be square. All to be galvanised.

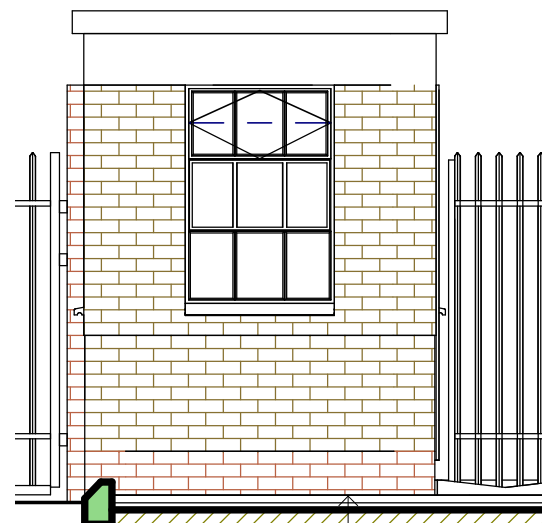


3 Elevation 1  
1 : 100

Palisade Fence: pales to be 2.0 mm cold rolled steel formed at 500mm high posts at 2.5m centres min fixed with spearhead fixed to 40 x 40mm bolts and fastened with shear off dome formed anti-vandal Horizontal bearers to be 2 x 38 x 38 nuts. Posts to be 60 x 60mm to fence mm fixed as dimensioned. 40 x 40mm where height is 500mm. where heights is 1300mm and Posts to be square. All to be galvanised.



2 Elevation 2  
1 : 100



1800mm high weldmesh perimeter security fence as per details

Brick paved area - Herringbone pattern with soldier course edging, to Eng spec.

Elevation 01

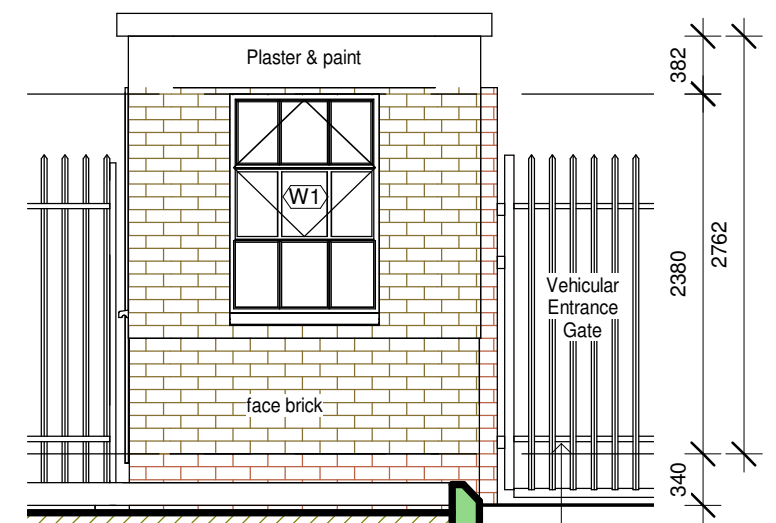
04 1 : 50



Palisade Fence: pales to be 2.0 mm cold rolled steel formed at 500mm high posts at 2.5m centres min fixed with spearhead fixed to 40 x 40mm bolts and fastened with shear off dome formed anti-vandal Horizontal bearers to be 2 x 38 x 38 nuts. Posts to be 60 x 60mm to fence mm fixed as dimensioned. 40 x 40mm where height is 500mm. where heights is 1300mm and Posts to be square. All to be galvanised.

Elevation 03

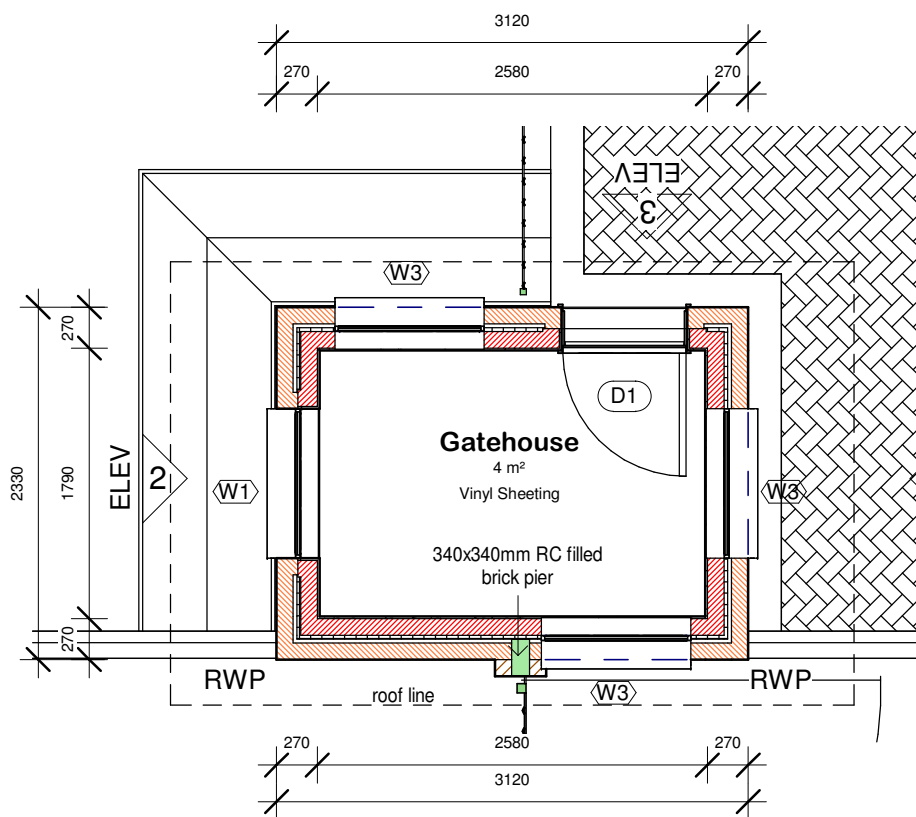
05 1 : 50



GMS palisade gate as per specifications, on wheels with GMS track in road surface

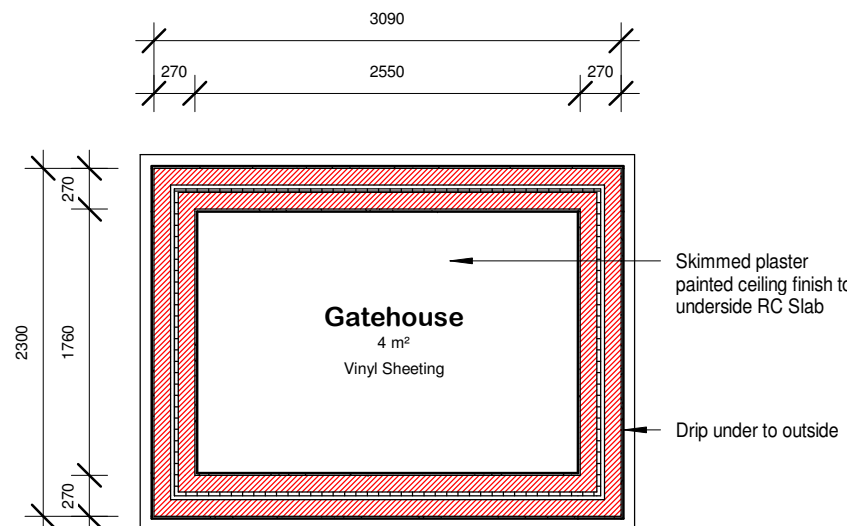
Elevation 02

06 1 : 50



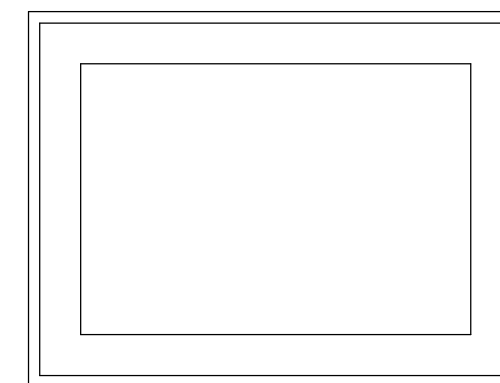
Gate House - Floor Plan

01 1 : 50



Ceiling Plan

02 1 : 50



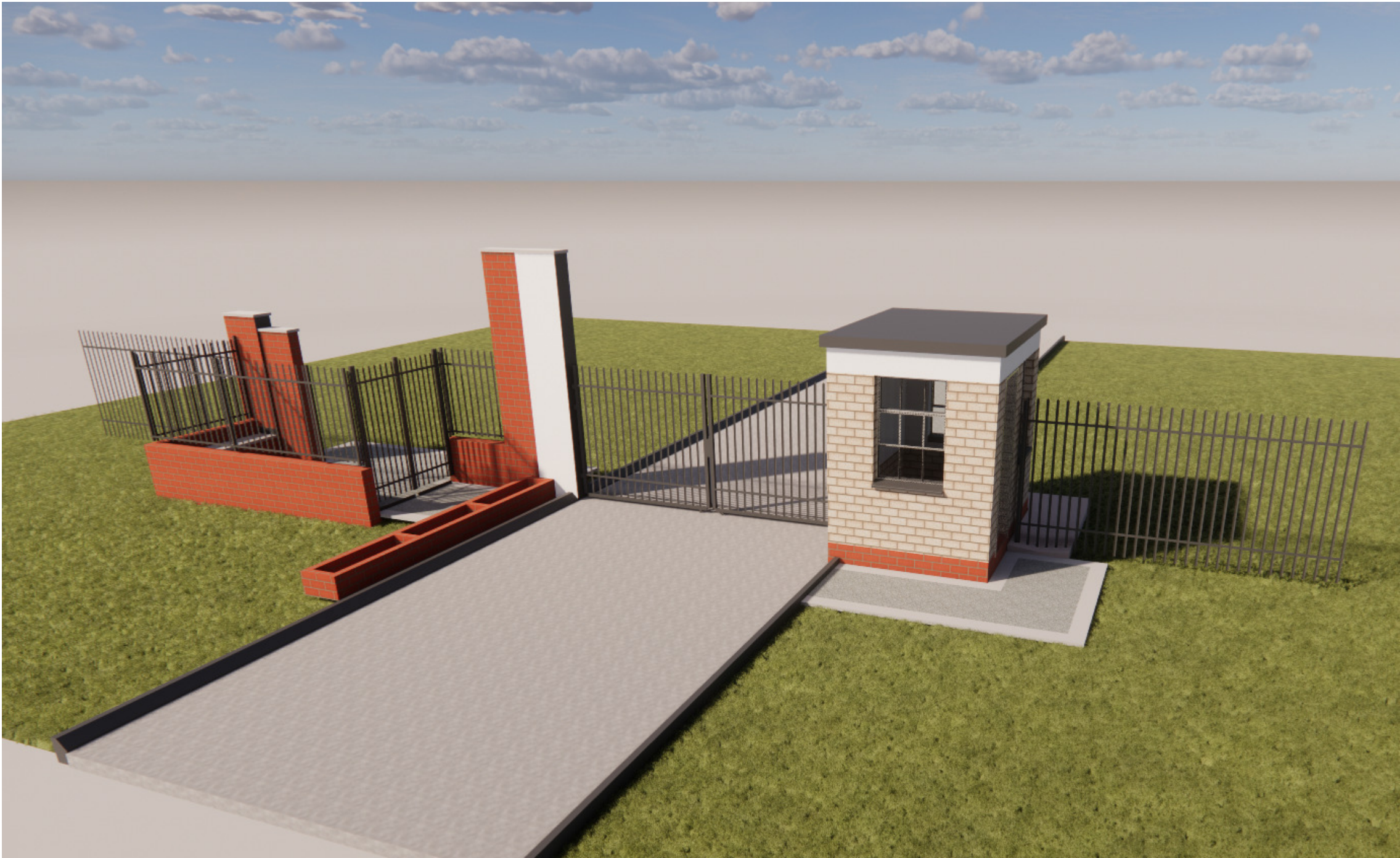
Roof - plan

03 1 : 50

ROOF NOTES:  
ROOF CONSTRUCTION TO BE AS PER ENGINEER'S SPECIFICATION.

Approved heat applied waterproofing bitumous membrane to be installed as per manufacturers specifications and details, on min. 35mm cement screed to falls to outsides, on waterproof RC slab, as per Engineer's details, with 75mm overhang and external drip below.





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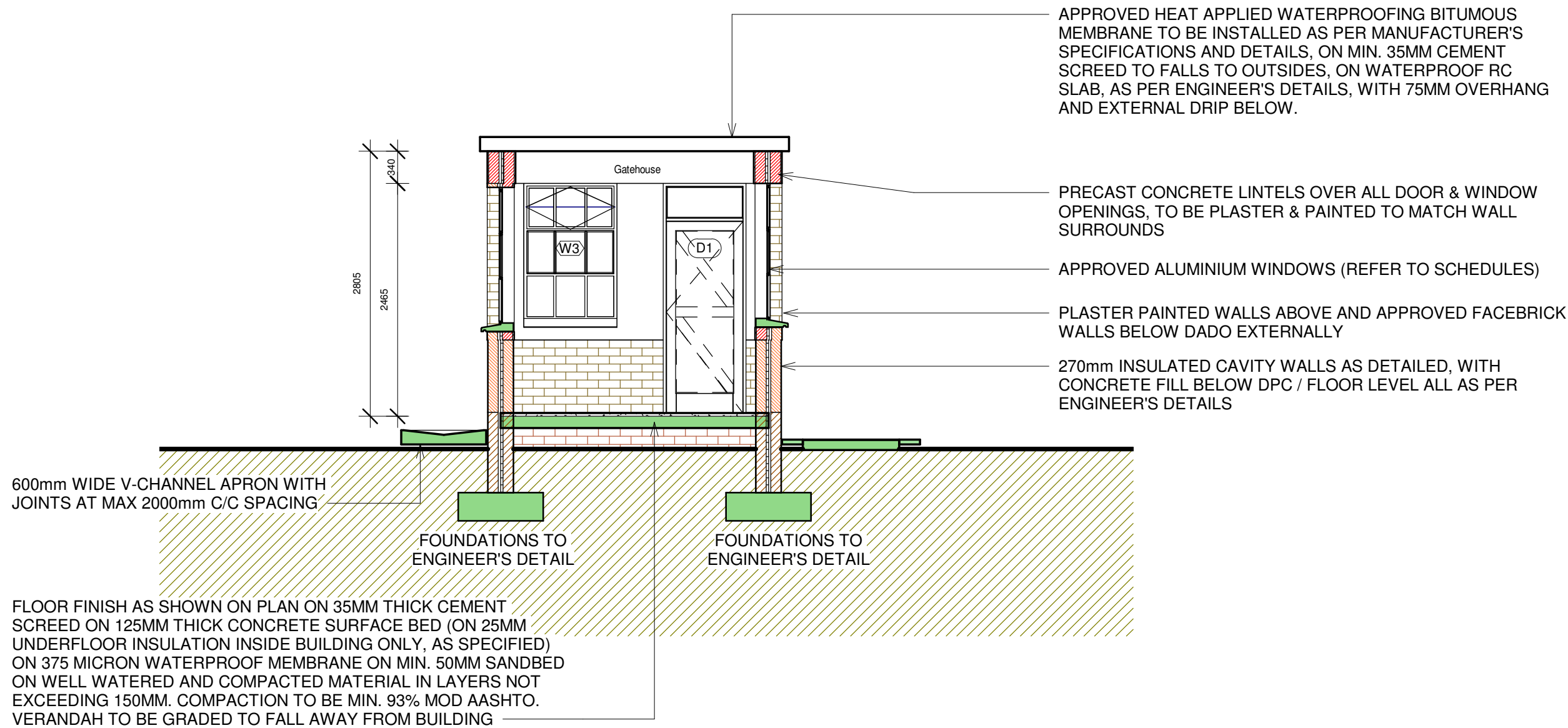
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PROJECT NUMBER	000	DRAWING NUMBER	000_AR_HH1_203
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DATE	DD-MM-YYYY	DATE	DD-MM-YYYY
SCALE		SCALE	



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## Section A

1 : 50

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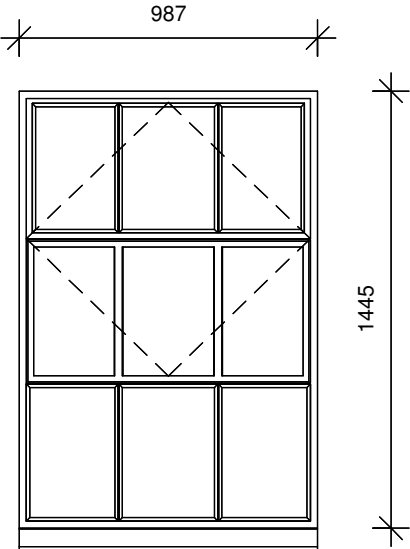
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PROJECT NUMBER	000	DRAWN BY	XX
CHECKED BY	XX	DATE	DD-MM-YYYY
SCALE	1 : 50	REVISION	



WINDOW TYPE:	W1	QUANTITY:	DESCRIPTION:
<p>NOTE: All glazing shall be in accordance with SABS 0400 - 1990, SABS 0137 and SABS 1263 - 1 all safety glazing materials (individual panes) shall be permanently marked. Such marking shall be visible after glazing process. If it is not marked, it is not safety glass.</p> 			<p>Durowin SS33 internally glazed industrial hot dip galvanised, size 987 x 1445mm high with B2 burglar bars (bars on opening sections only).</p>
			FINISH:
			<p>Galvanised Mild Steel Painting: Dulux Gloss Enamel alkyd paint (Colour: To be selected) to galvanised steel.</p> <p>Surface to be sound, dry and clean. Apply Dulux Galvkleen to all bare galvanised areas, flush with water to remove all surface contaminants, until surface is water break-free. Prime surface with one coat Dulux Primer for Galvanised Iron (Code: D193-1856) with an overcoating time of 36 hours, undercoat with one coat Dulux Universal Undercoat (Code: D196-0763) with an overcoating time of 18 hours and finish with two coats Dulux Gloss Enamel (Code: D232-0734) with an overcoating time of 18 hours.</p>
			GLAZING:
			<p>Glass: 6.38mm Clear Laminated Safety glass.</p> <p>Strictly in accordance with glass Manufacturer's recommendations and SANS 10137:2011 all in accordance with SANS 10400 parts b, n, xa</p>
ELEVATION (EXTERIOR)			
BUILDING No:	SCALE 1:25		
WINDOW No:			


WINDOW TYPE:	W3	QUANTITY:		DESCRIPTION:
				<p>Durowin SS31/SSF32 internally glazed industrial hot dip galvanised, size 987 x 1445mm high with B2 burglar bars (bars on opening sections only).</p>
				FINISH:
				<p>Galvanised Mild Steel Painting: Dulux Gloss Enamel alkylid paint (Colour: To be selected) to galvanised steel.</p> <p>Surface to be sound, dry and clean. Apply Dulux Galvkleen to all bare galvanised areas, flush with water to remove all surface contaminants, until surface is water break-free. Prime surface with one coat Dulux Primer for Galvanised Iron (Code: D193-1856) with an overcoating time of 36 hours, undercoat with one coat Dulux Universal Undercoat (Code: D196-0763) with an overcoating time of 18 hours and finish with two coats Dulux Gloss Enamel (Code: D232-0734) with an overcoating time of 18 hours.</p>
				GLAZING:
ELEVATION (EXTERIOR)				<p>Glass: 6.38mm Clear Laminated Safety glass.</p> <p>Strictly in accordance with glass Manufacturer's recommendations and SANS 10137:2011 all in accordance with SANS 10400 parts b, n, xa</p>
BUILDING No:				SCALE 1:25
WINDOW No:				

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DOCUMENT STATUS

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DRAWING DESCRIPTION

DRAWING NUMBER				REVISION
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PROJECT NUMBER	DISCIPLINE	BUILDING CATEGORY	DRAWING NUMBER	

DRAWN <b>XX</b> <small>INITIALS</small>	CHECK <b>XX</b> <small>INITIALS</small>	DATE <b>DD-MM-YYYY</b> <small>DAY MONTH YEAR</small>	SCALE <b>1:25</b>
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DOOR TYPE:		D1		QUANTITY:		FRAME DESCRIPTION:	
						285mm standard 1.6mm galvanised steel door frame double rebated for 285mm brick wall. NOTE: Frame to be inclusive off 3x GMS hinges by Manufacturer & striker plate with sash & mortise.	
						FRAME FINISH:	
						One coat primer One undercoat, and 2 coats low gloss non-drip enamel, as per Finishing Schedule	
						DOOR DESCRIPTION:	
						813x2032mm x 44mm thick FLB&B door. Add 6mm Marine Ply recessed to inside face. Ex 70x32mm weather board Threshold reeded & to fall 6mm to outside.	
						DOOR FINISH:	
						One coat wood primer One undercoat, and 2 coats low gloss non-drip enamel, as per Finishing Schedule, all in accordance with the Manufacturer's recommendations.	
						NOTES:	
						Hinges & frame to be supplied for approval prior to installation. 6.38mm clear laminated safety glass to fixed fanlight.	
						DOOR HANDING / LEGEND:	
BUILDING No:		SCALE 1:25					
DOOR No:							
DOOR LOCATION:							
REFER TO BUILDING K.O.P. SCHEDULE							
IRONMONGERY:							
Hinges: 3x factory fitted, as supplied by frame Manufacturer (Architect to approve sample before installation on site) Locks: Three lever mortice lockset as "Union 2277-78" with striking plate fixed to steel door frame. Door handles: "Union" "Protea" CB612-24SC brass lever furniture. Sundries: "Union" CZ8731SC door stop.							

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