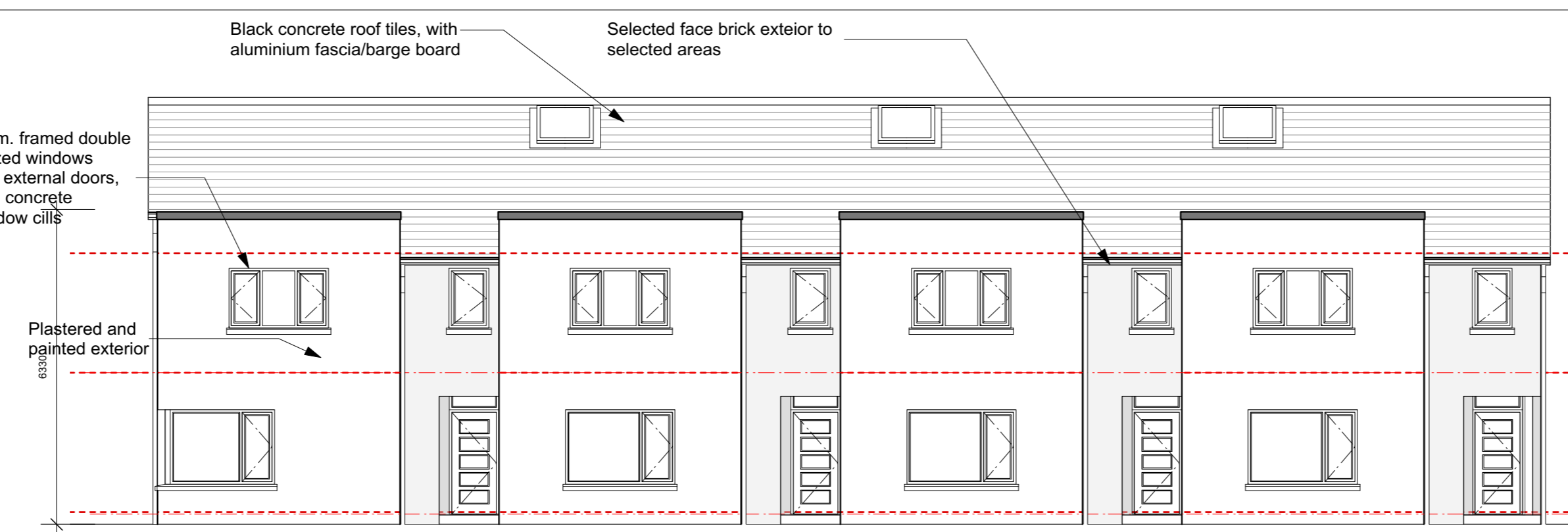
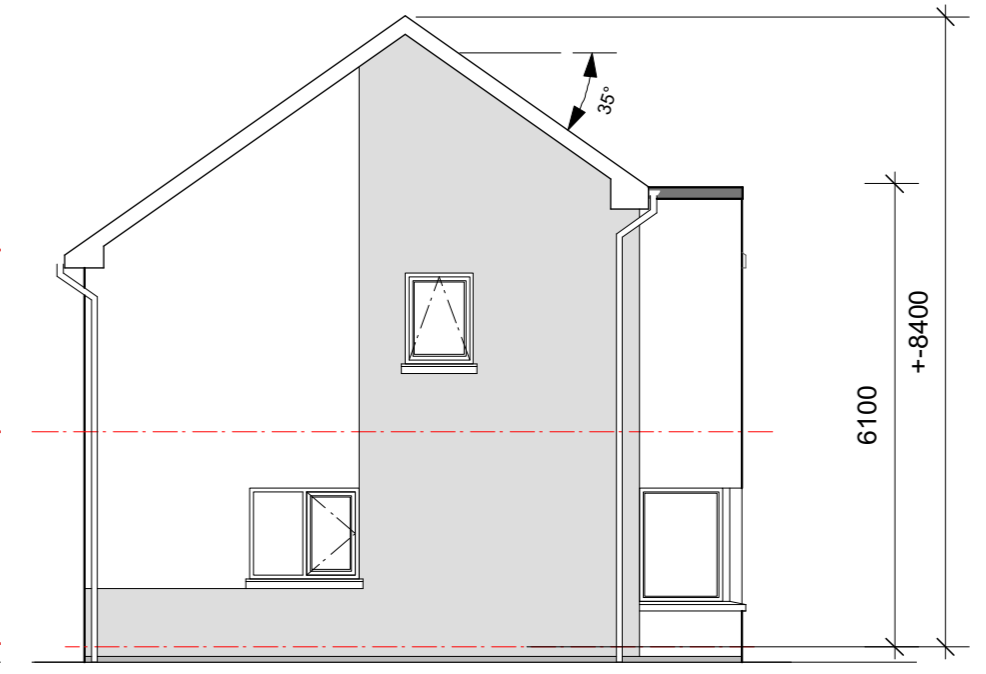




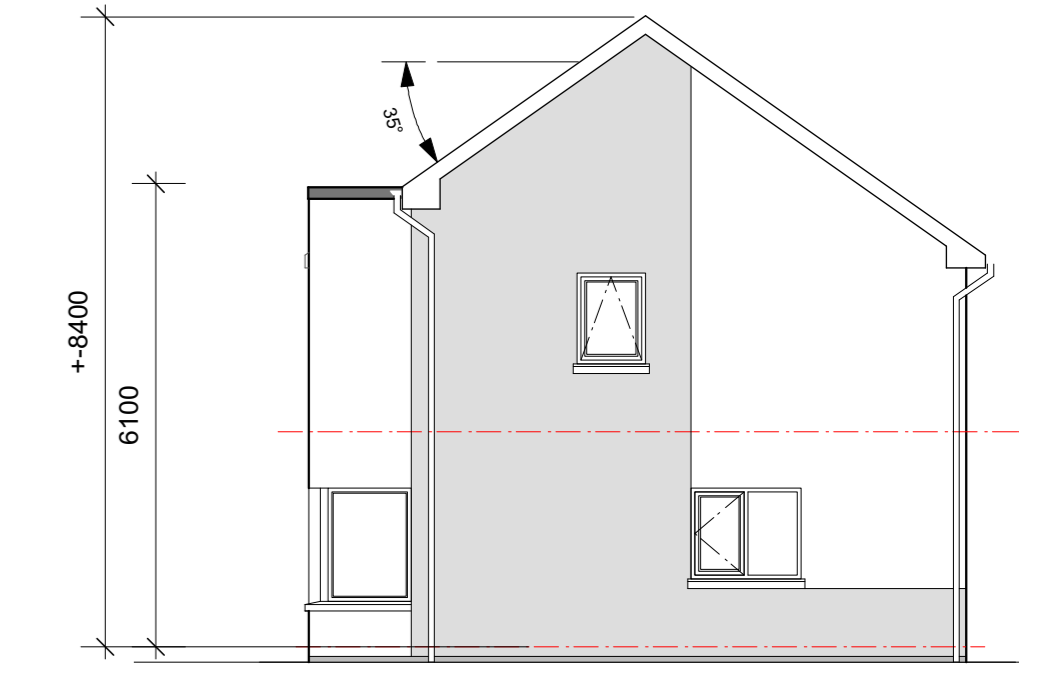
1 Semi-Detached Proposed Front Elevation  
Scale 1:100



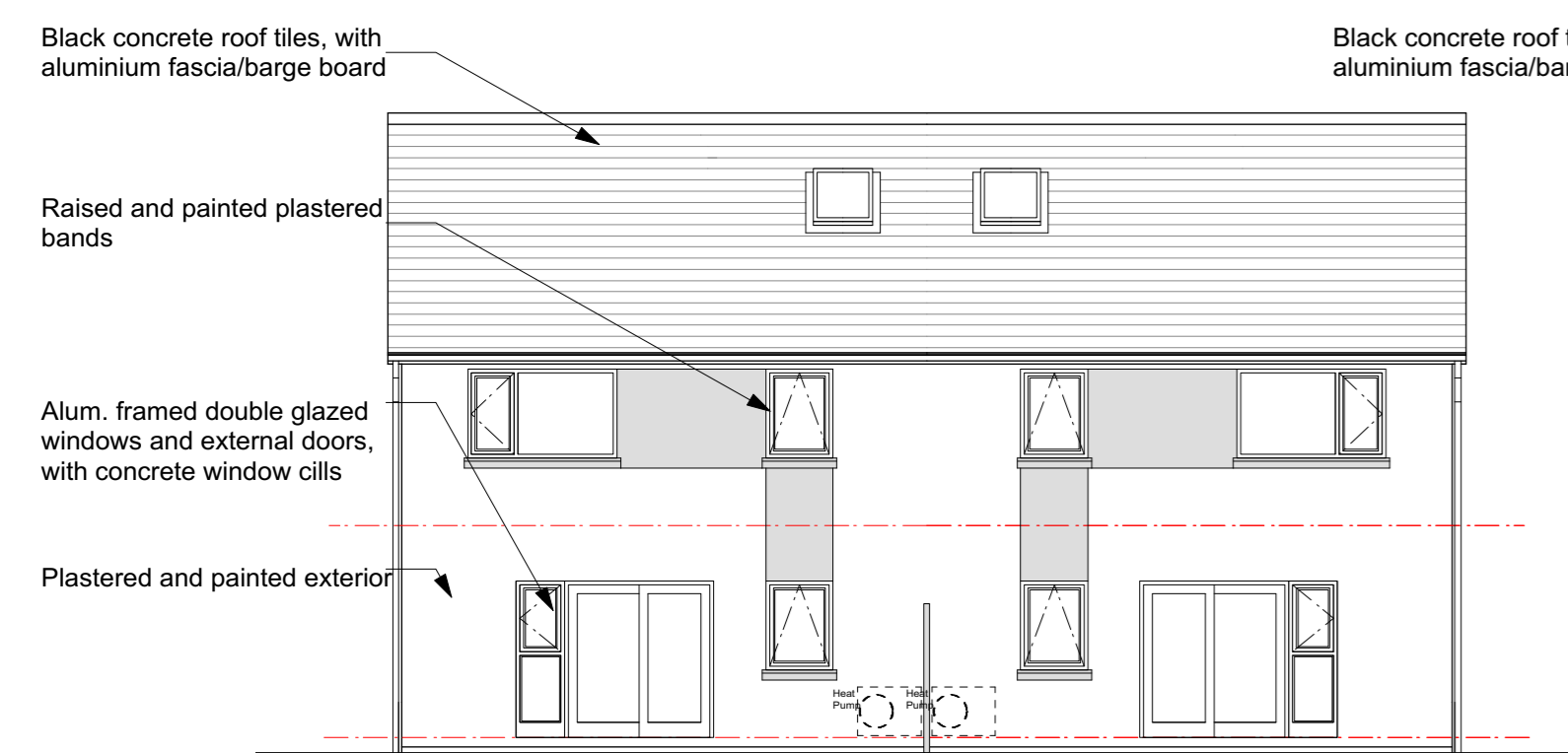
3 Terraced Proposed Rear Elevation  
Scale 1:100



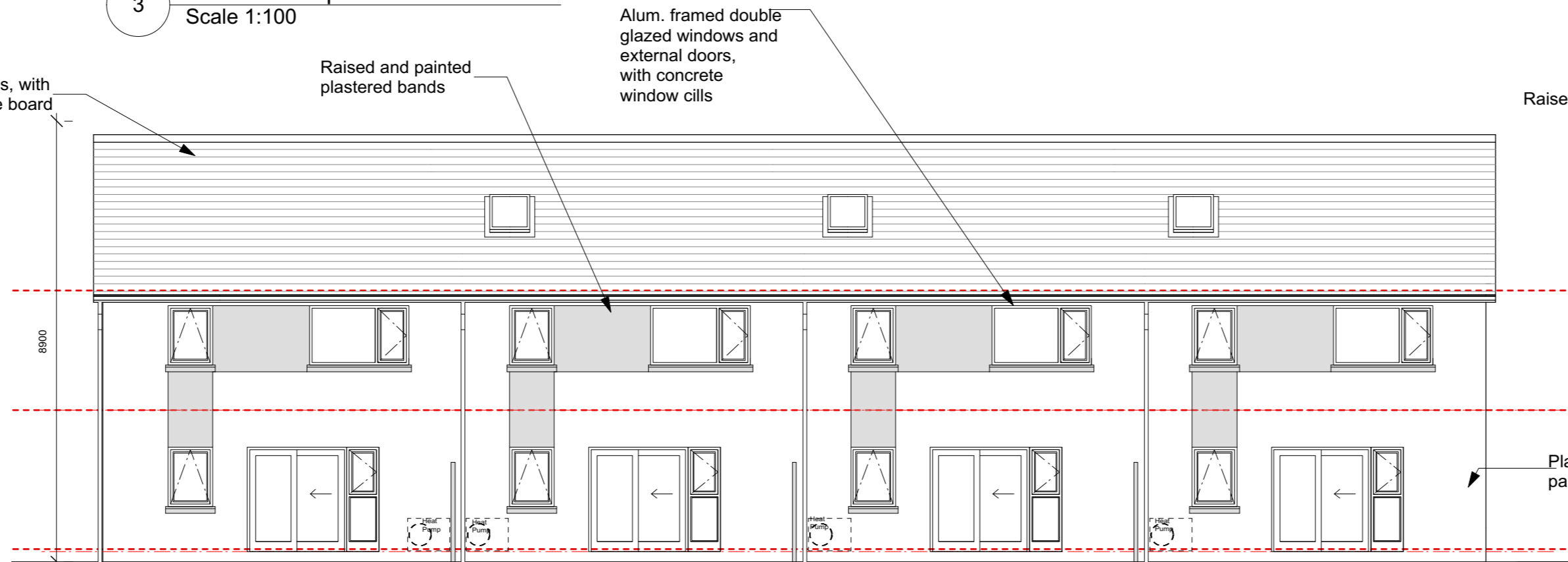
5 Proposed End Elevation Hse 5,13,15  
Scale 1:100



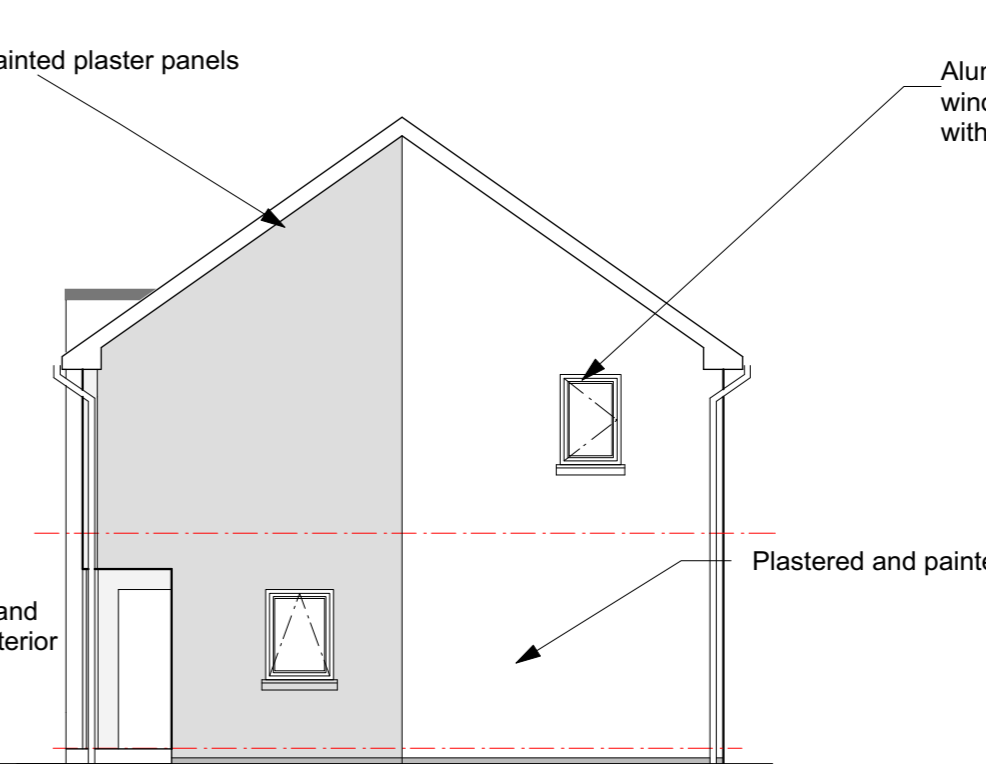
6 Proposed End Elevation Hses 6,14,16  
Scale 1:100



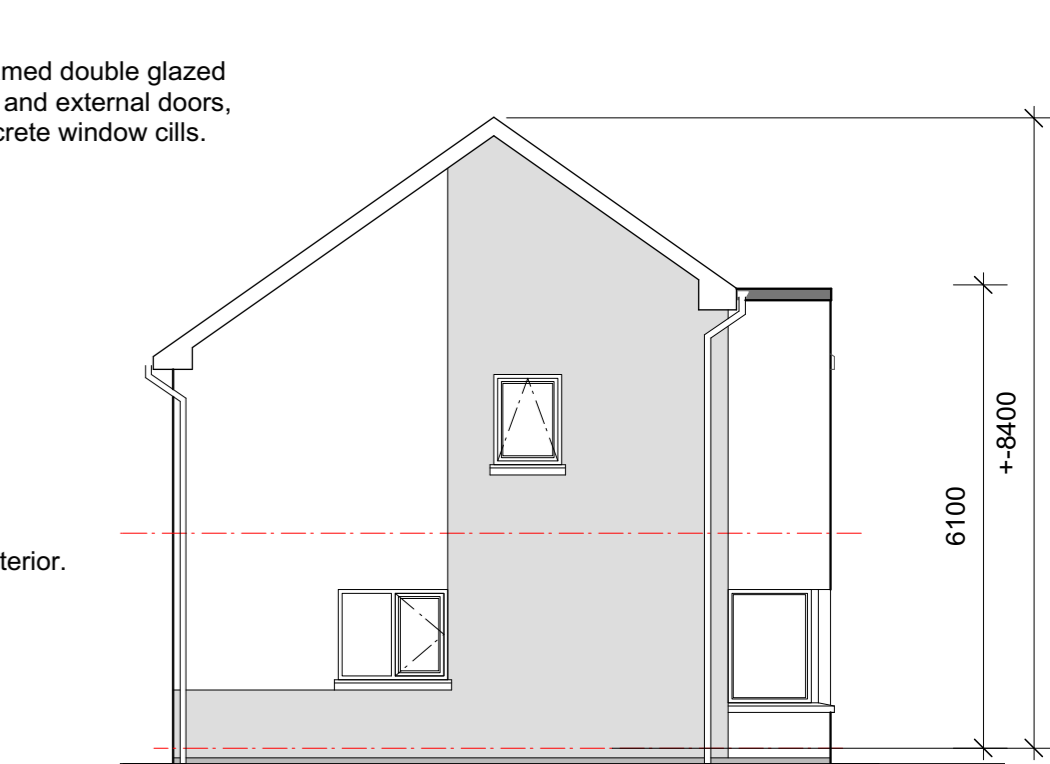
2 Semi-Detached Proposed Rear Elevation  
Scale 1:100



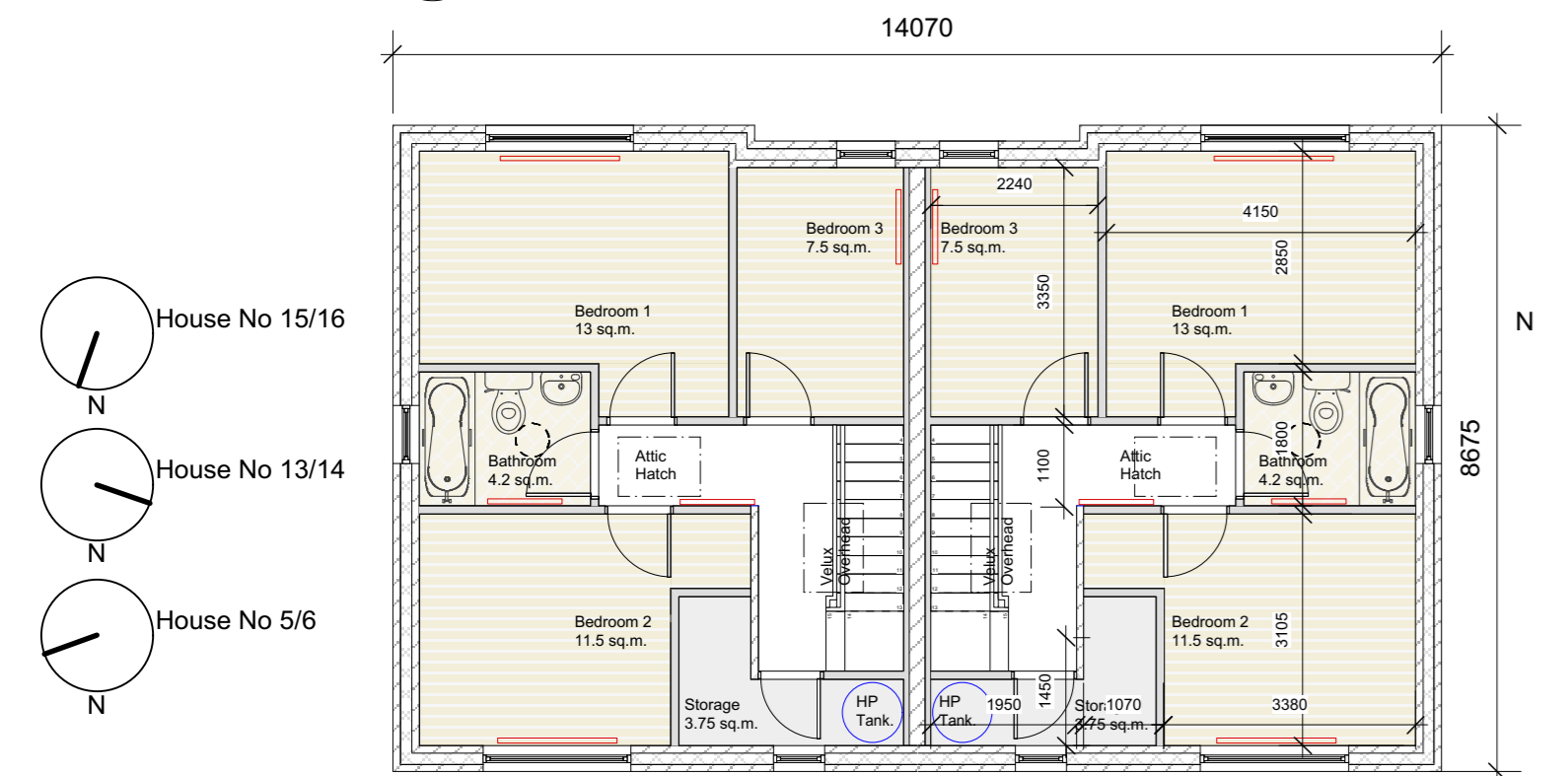
4 Terraced Proposed Rear Elevation  
Scale 1:100



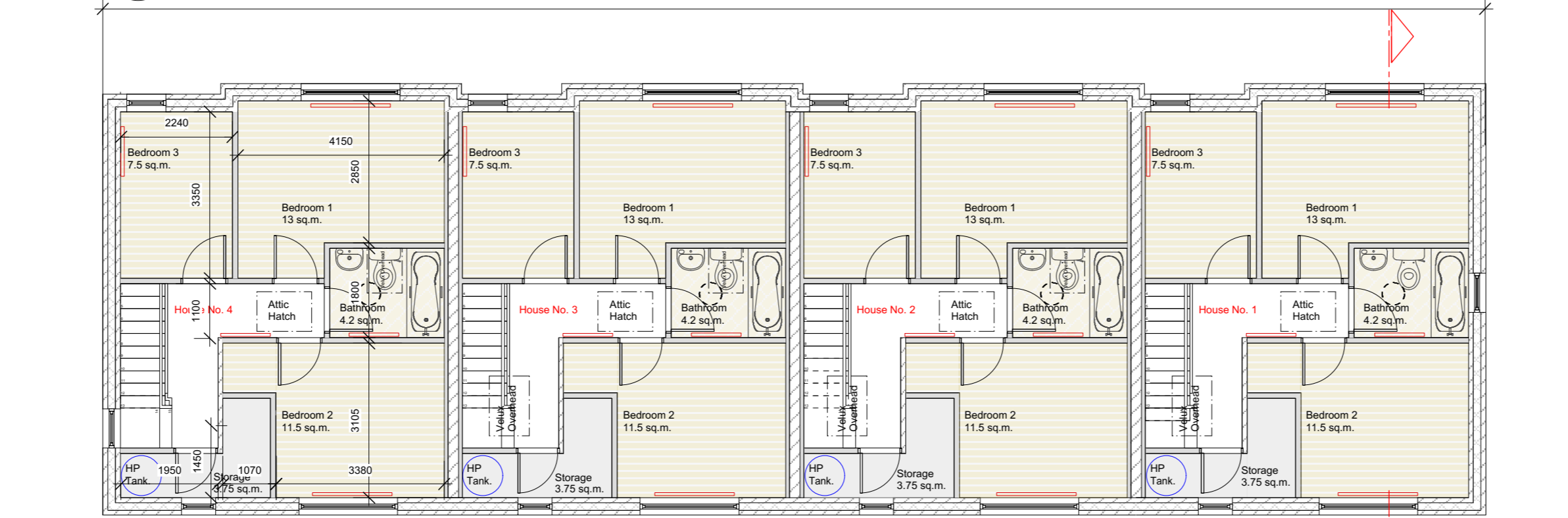
7 Proposed End Elevation House 4  
Scale 1:100



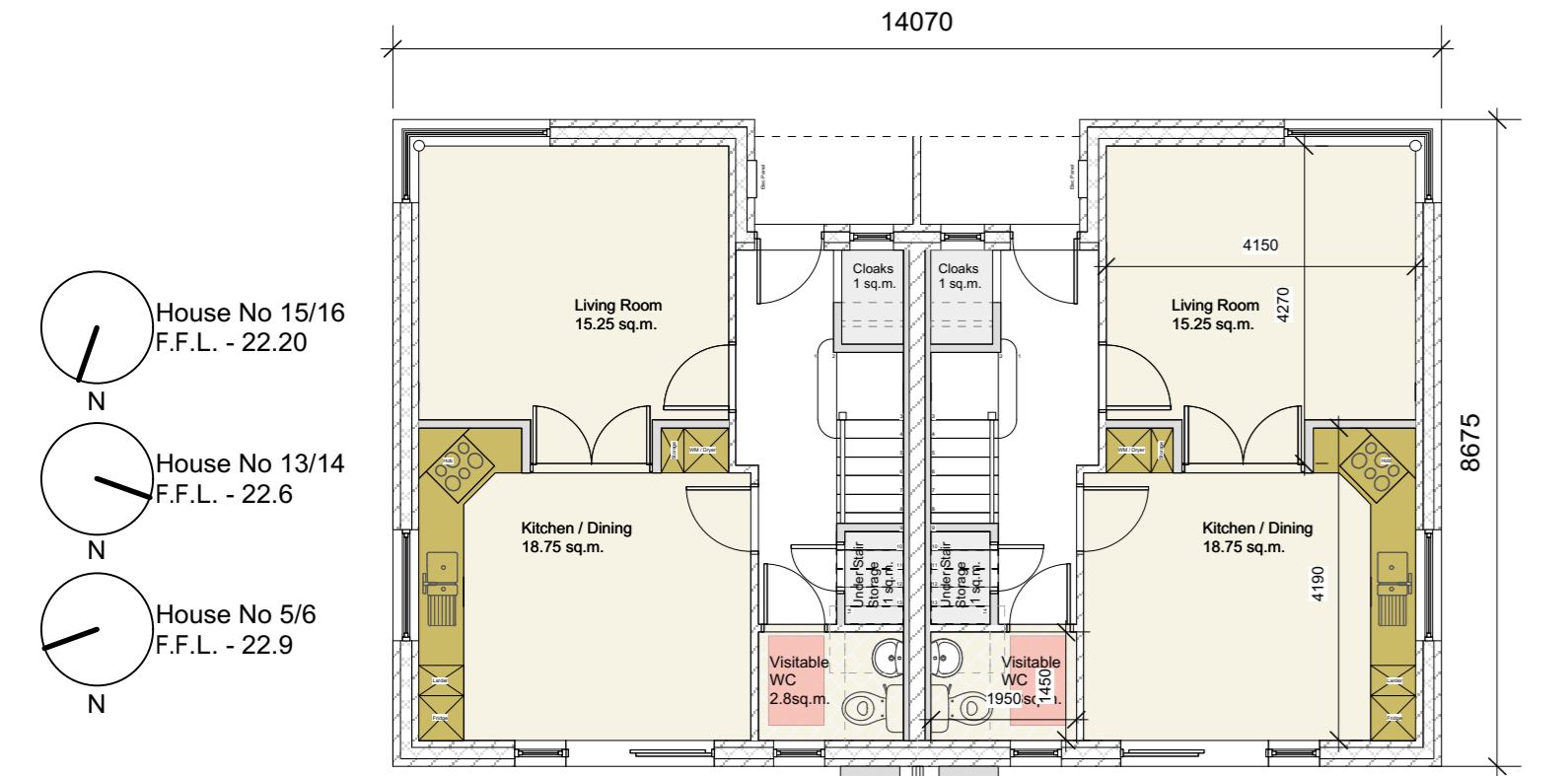
13 Proposed End Elevation House 1  
Scale 1:100



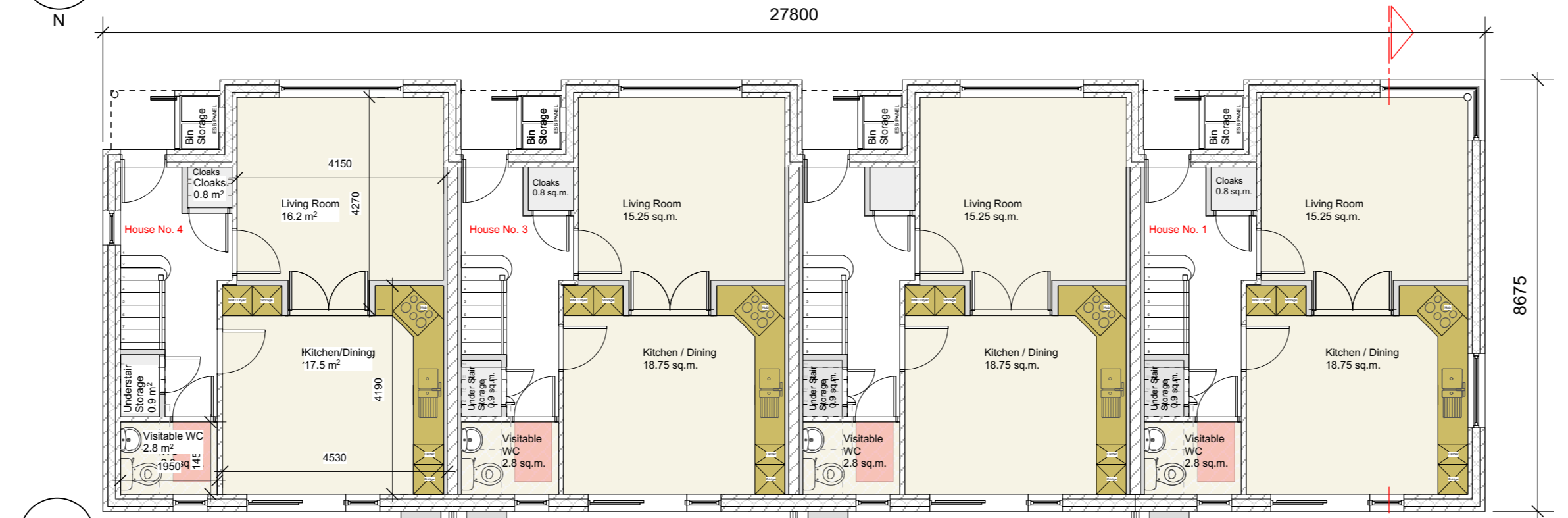
8 First Floor Plan  
Scale 1:100



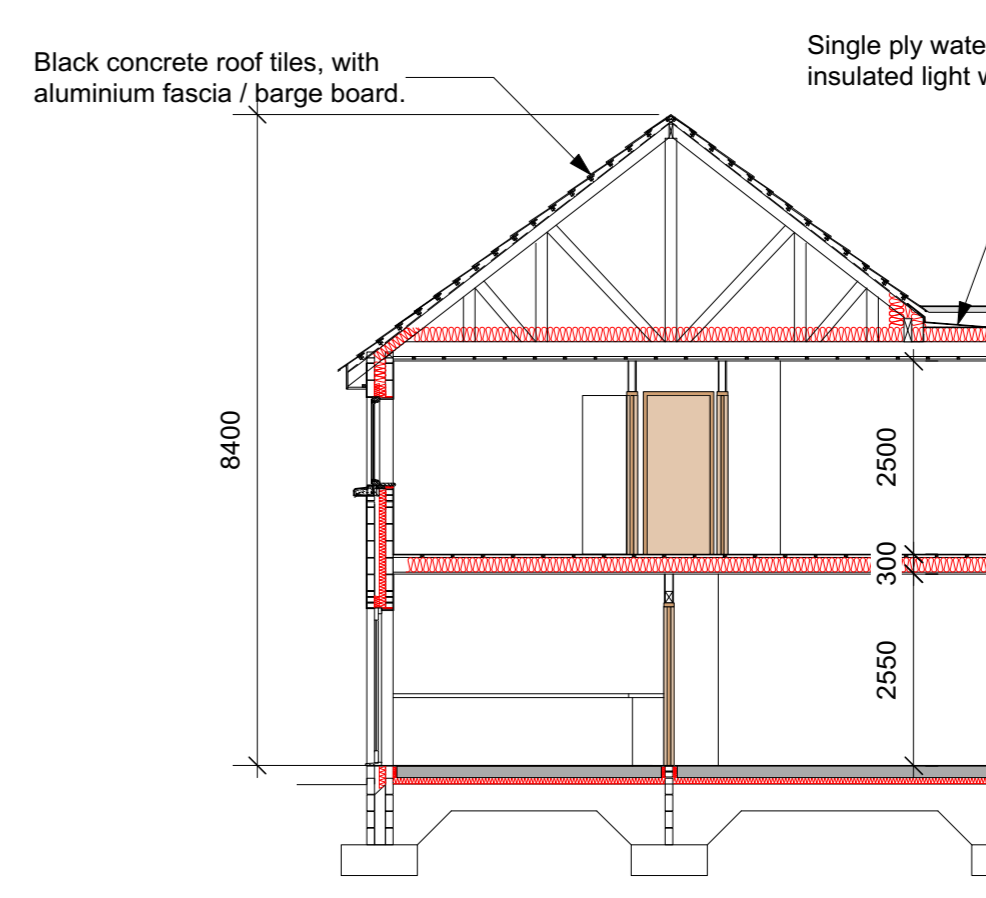
10 First Floor Plan  
Scale 1:100



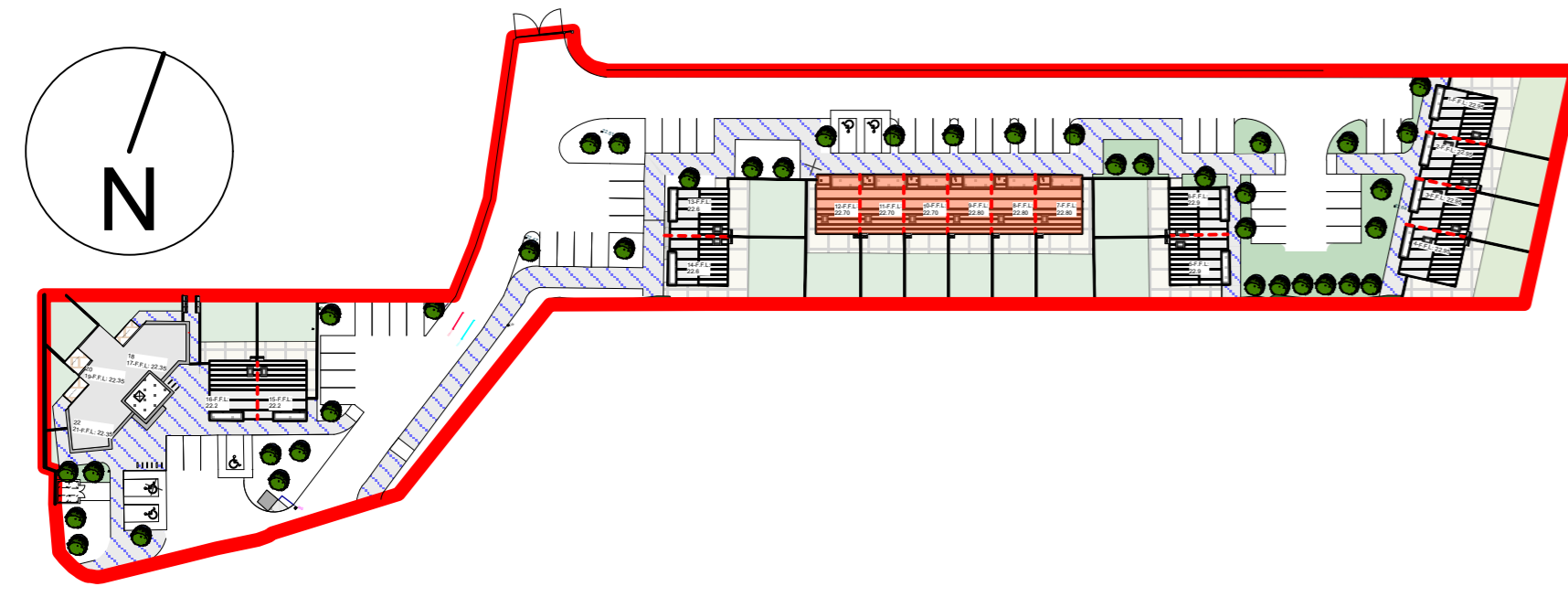
9 Ground Floor Plan  
Scale 1:100



11 Ground Floor Plan  
Scale 1:100



14 Proposed Section  
Scale 1:100



12 Key Site Plan  
Scale 1:1000

**2 STOREY 5PERSON 3 BEDROOM DWELLING (2 STOREY)**  
(shown blue on site plan)  
Aggregate Living Areas 34 Sq.m.  
Aggregate Bedroom Areas 32 Sq.m.  
Storage 5.75 Sq.m. (including Understairs Area)

Ground Floor GIFA 48.5 SQ.M.  
First Floor GIFA 51.3 SQ.M.  
Total Floor Area GIFA 99.8 SQ.M.

Pitched roof: Selected concrete roof tiles (black) on timber roof structure, installed to manufacturer's specification and details.  
Flat roof structure: Single ply waterproofing membrane on warm deck roofing system timber deck roof with associated lead flashings at junction with Pitched Roof.  
Powder coated metal capping to parapet walls.  
Rainwater goods: PVC gutters, downpipes and soffits in selected colour.  
Aluminium fascia and barge board in selected colour.  
Velux Roof Light with Insulated Plasterboard to shafts to 1st floor bathroom

Entrance canopy: Light weight metal framed structure with single ply waterproofing membrane, aluminium fascia and PVC soffit.

External Wall construction: Painted Sand & cement external render. 465mm external walls with 215mm inner leaf and 150mm cavity with rigid insulation.  
Selected face brick walls to feature areas as indicated.

1st Floor Timber Construction@ 150mm joists with rockwool insulation between same, with plywood to take laminated timber flooring/tiled flooring  
Moisture Resistant Plasterboard Ceilings throughout

Party Walls: 215mm block on flat plastered both sides with 50mm dry lining to take electrical services to both sides.  
Internal Walls: Plastered Blockwork to Hall and Metal Stud Partitions elsewhere  
Windows: Double glazed aluminium framed windows and external doors in selected colour to a u value of 1.4w/m.s.k.

Heating System shall be via Air to Water Heat Pump with underfloor heating to ground floor and low temperature radiators to 1st floor.  
External Heat Pump Unit Located in Rear Patio Area. Internal Heat Pump Unit and Hot Water Tank located in 1st Floor Store.  
Cold Water Storage Provision in Attic  
Mechanical extraction to wet areas with Passive Ventilation to all Habitable rooms re permavents/ wall vents.

**PART 8 PLANNING ISSUE**

Issue	Date	Revisions	Drawn	Checked
2	31/10/2018	Planning Application Issue	MOC	SB
1	09/10/2018	Revised Finish Floor Levels	SB	MOC

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MRG Consulting Engineers Limited Civil Structural Architectural Environmental

<b>Project</b>		
<b>Housing Development at Farranwilliam Ardferf for Kerry County Council</b>		
<b>Drawing</b>		
<b>3 Bedroom Terraced &amp; Semi-Detached Houses Plans, Elevations &amp; Sections</b>		
<b>Drawn</b>	<b>Project No.</b>	<b>Drawing No.</b>
	418018	418018-PL05
<b>Date</b>	27/07/2018	
<b>Scale</b>	1:100 @ A1	