

**ROOF:**  
 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 on 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

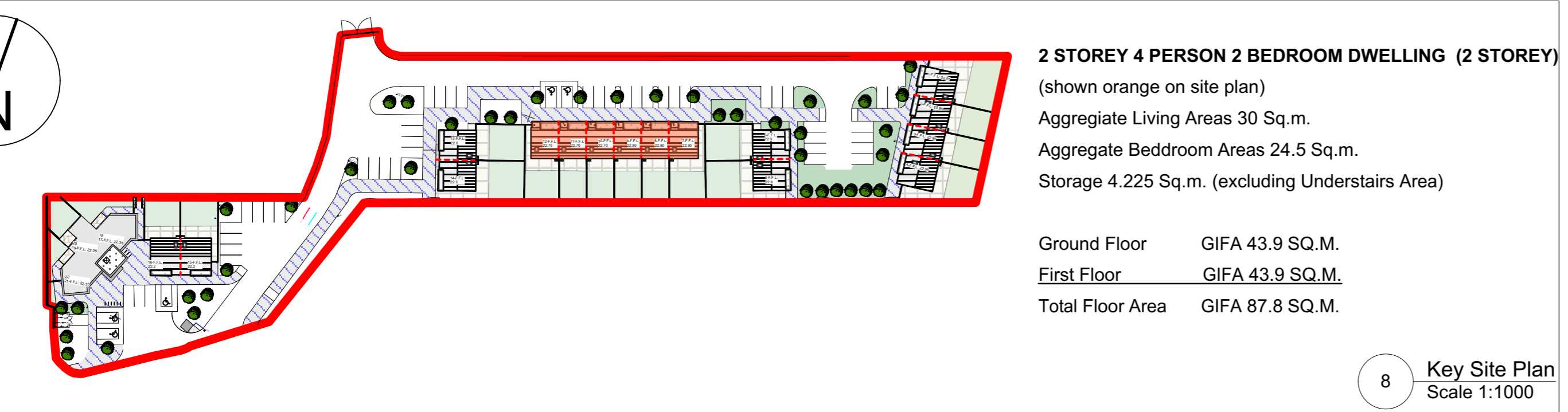
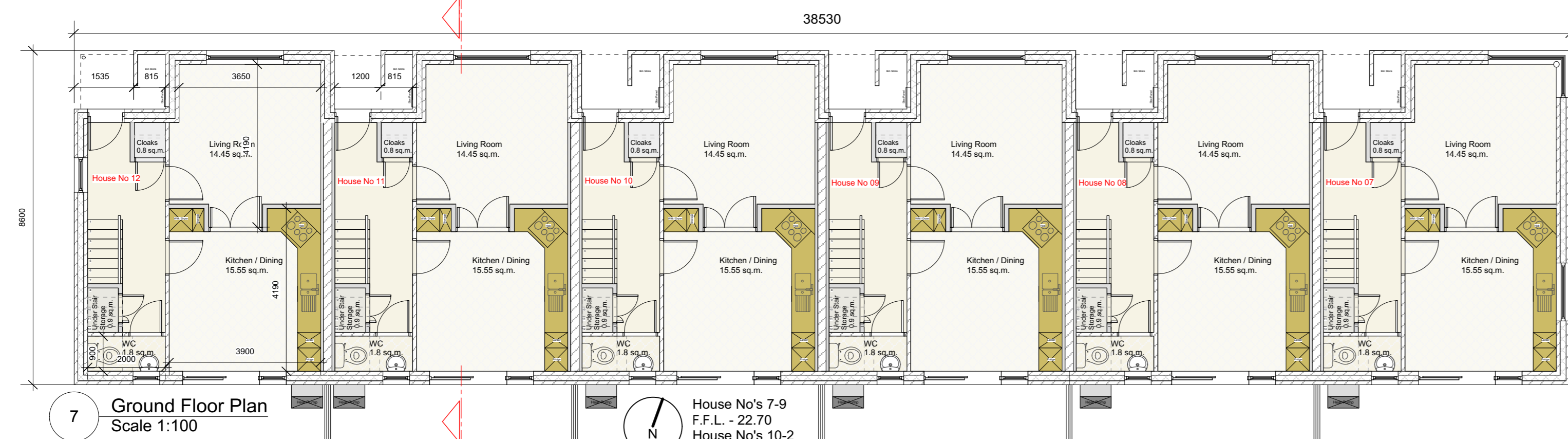
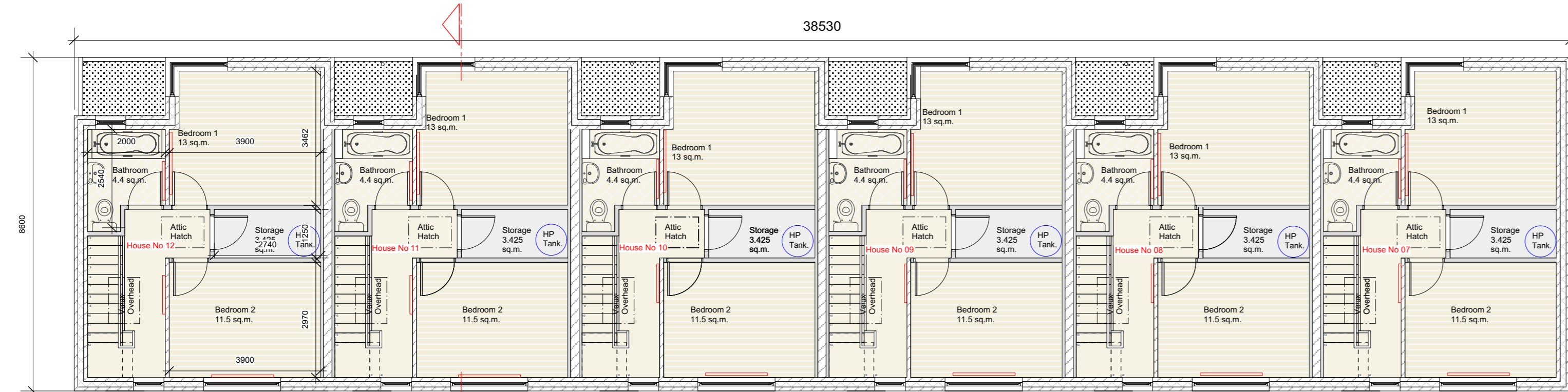
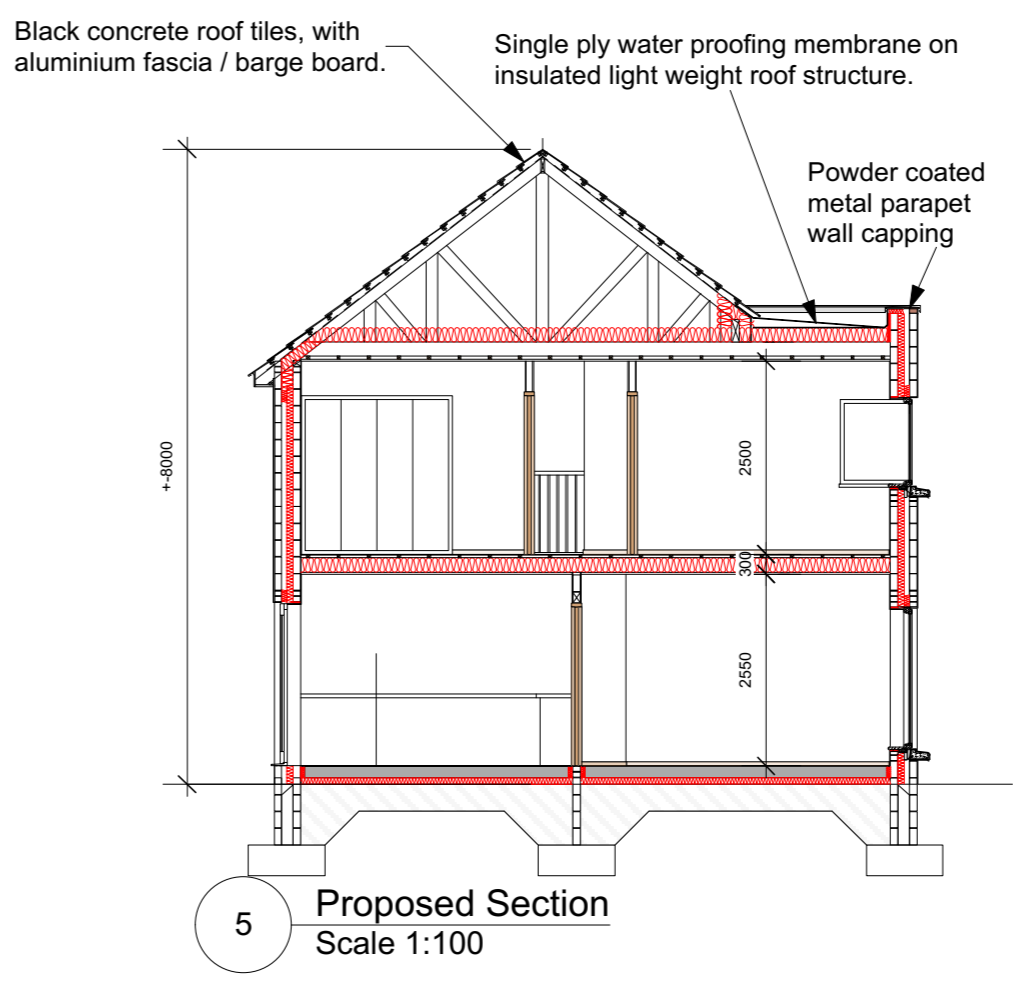
**Entrance canopy:** Light weight metal framed structure with single ply waterproofing membrane, aluminium fascia and PVC soffit.

**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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Project	<b>Housing Development at Farranwilliam Ardferd for Kerry County Council</b>	
Drawing	2 Bedroom Terraced Houses Plans, Elevations & Sections	
Drawn	Project No.	Drawing No.
Date 27/07/2018	418018	418018-PL06
Scale 1:100 @ A1		