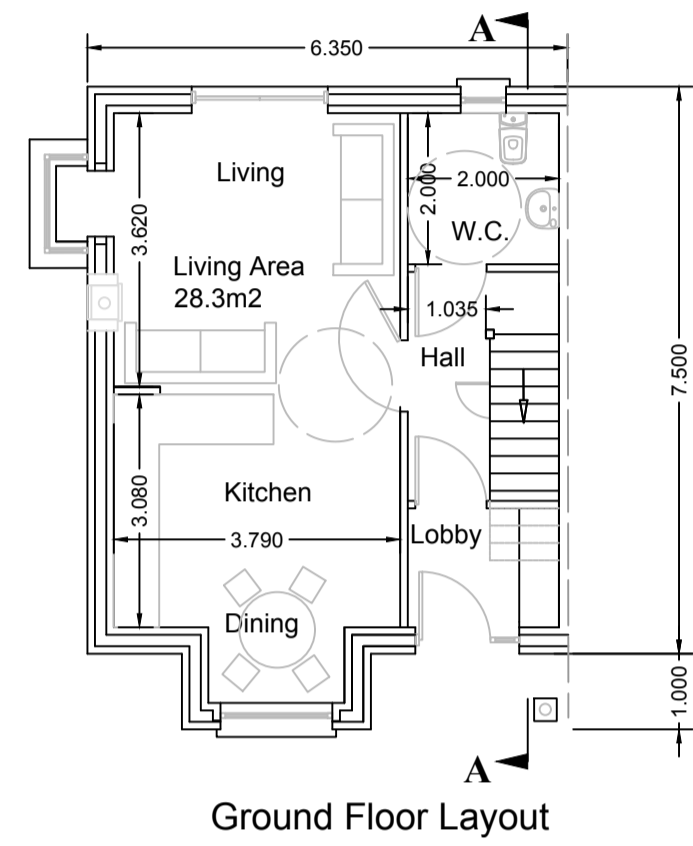


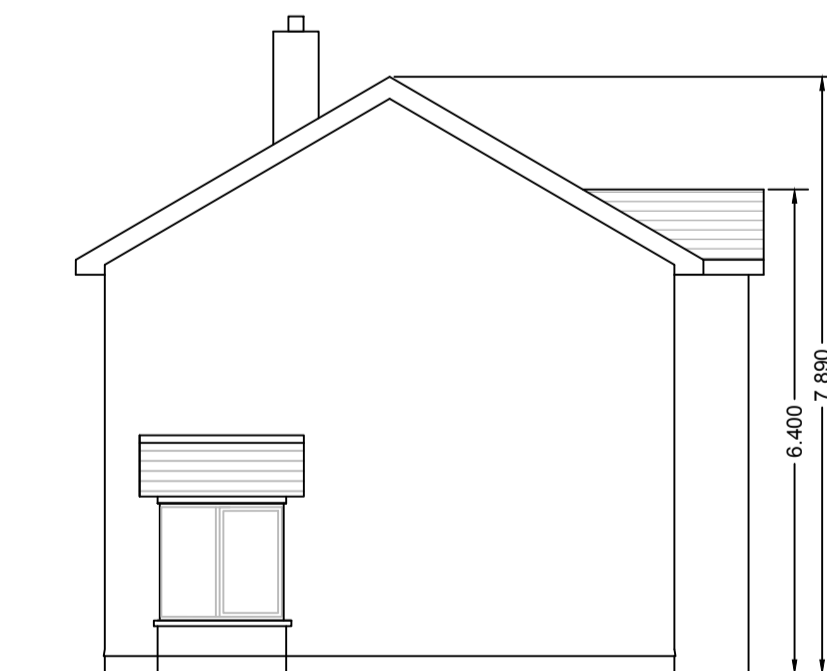
**House Type B1**



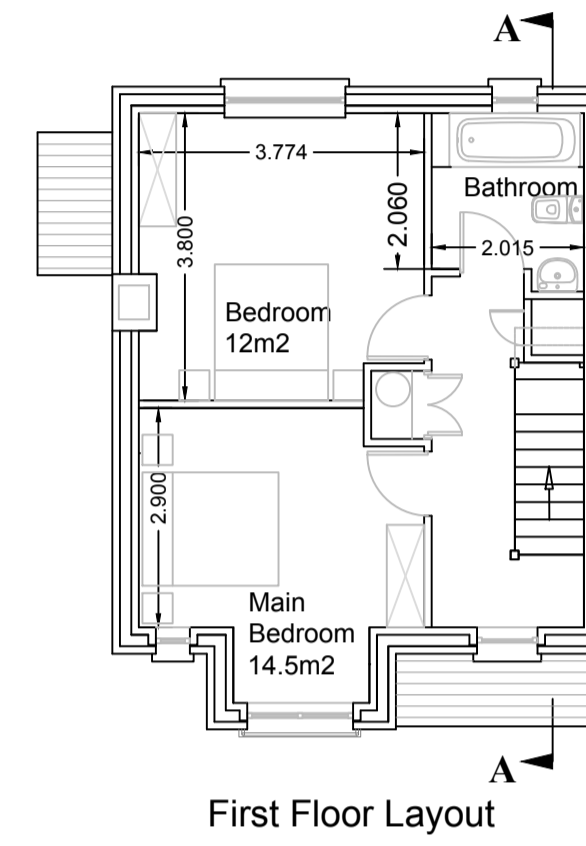
Ground Floor Layout



Front Elevation



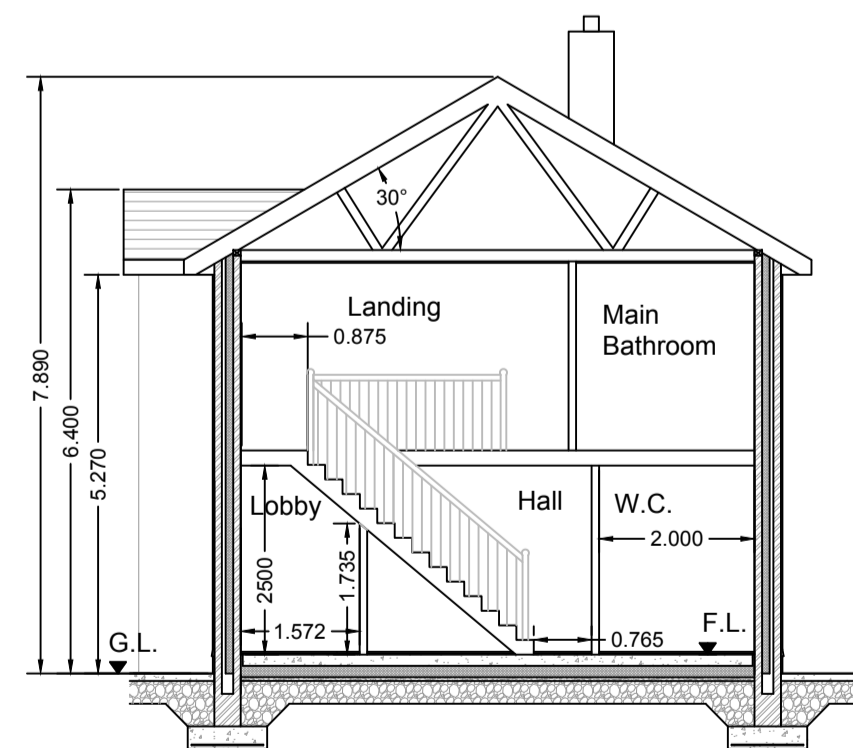
Side Elevation



First Floor Layout

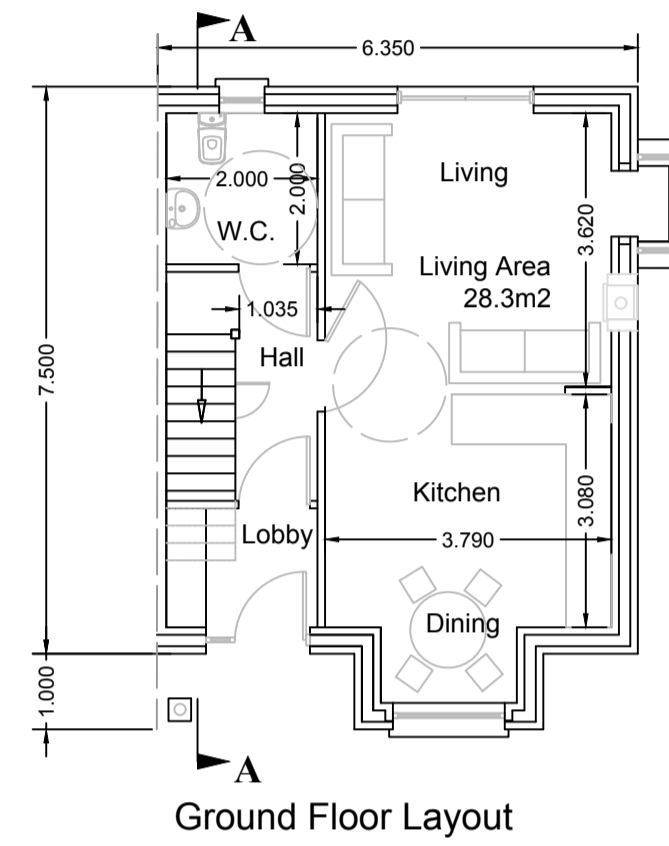


Rear Elevation



Section A-A

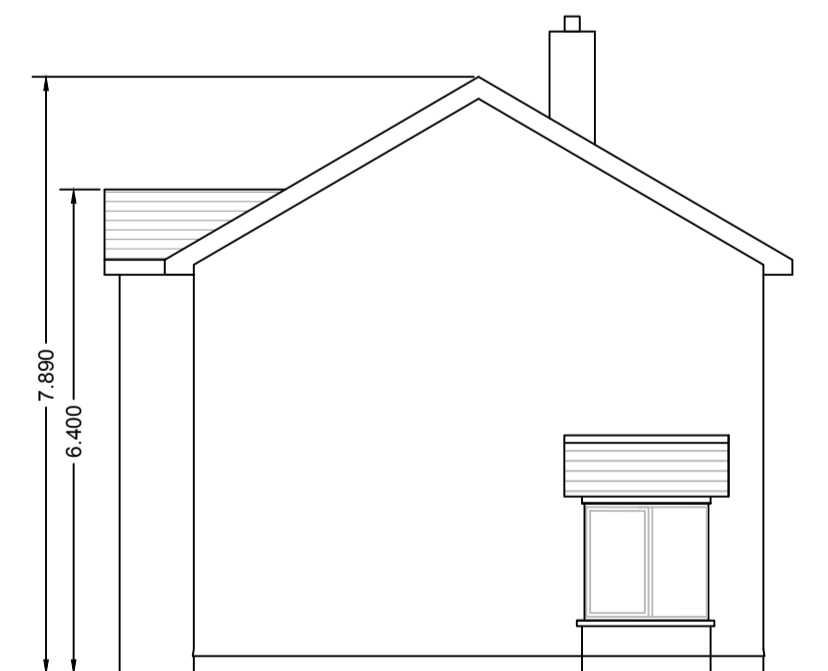
**House Type B2**



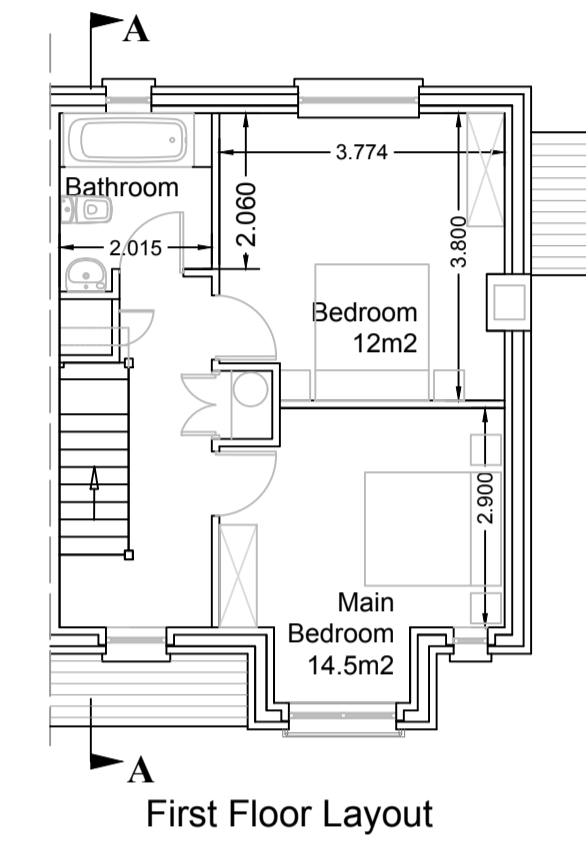
Ground Floor Layout



Front Elevation



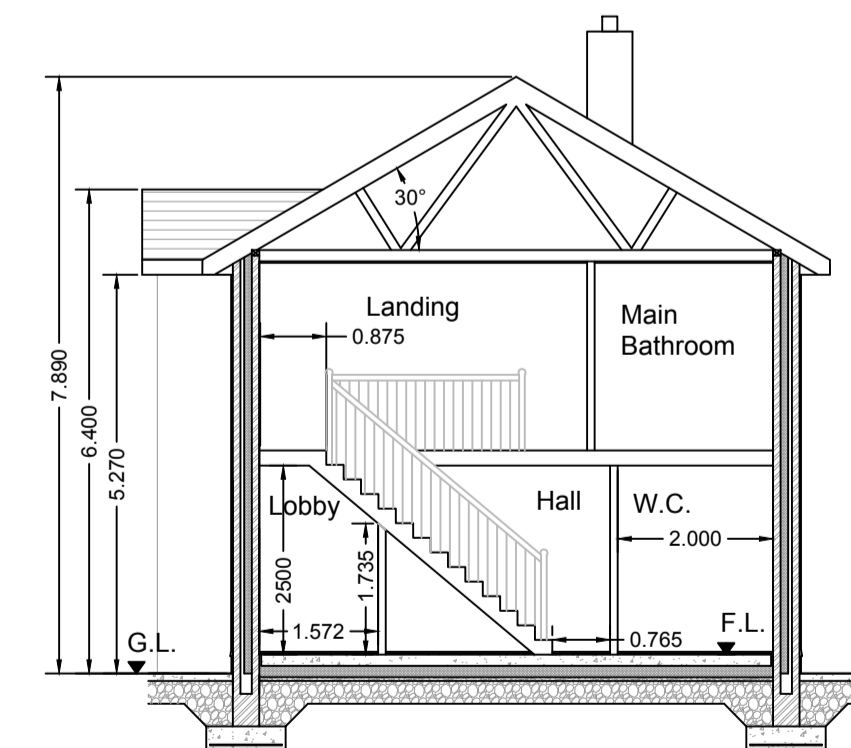
Side Elevation



First Floor Layout



Rear Elevation



Section A-A



**LEGEND**

	Type A 2 bed (8no.)		Type D 2 bed (2no.)
	Type B 2 bed (2no.)		Type E 3 bed (3no.)
	Type C 2 bed (2no.)		

**NOTES**

**GENERAL NOTES:**

- All dimensions are to structural elements such as blockwork or timber studs.
- All works to be in accordance with councils specification and schedule of works and in compliance with current building regulations.
- All waste materials to be managed in compliance with current waste management legislation.

**ROOF STRUCTURE (Pitched)**  
Concrete roof tiles on 50 x 38 treated battens, on sarking, on 150 x 150 SW rafters at 400mm centres on insulation, on vapour barrier.

**WALL STRUCTURE**

- EXTERNAL  
20mm plaster, 100 block, 150 cavity, 100 block with coat, Xtratherm Cavity Plus Xo21, 100mm thick built up internal lining of Xtratherm thin R composite (60mm plus 12.5mm pdb) and 5mm gypsum skim coat. No plaster finish to external walls in accordance with specification.

- INTERNAL  
As per detailed specification.

**FLOOR**  
150mm concrete floor slab, on 150mm Xtratherm thin R composite on XT/UF board, thermal conductivity 0.022 W/mK, tight abutting blockwall, on DPM/Radon barrier, on 50mm blinding, on hardcore.

**DOORS**  
Any new external doors shall be Munster Joinery U doors. Glazing shall be double argon filled glazing achieving a U-value of 1.50 W/m²K and a solar transmittance of 0.660.

**WINDOWS**  
Window frames and sashes to be Munster Joinery U windows. Glazing shall be double argon filled glazing achieving a U-value of 1.50 W/m²K and a solar transmittance of 0.660.

REVISION	NO.	DATE	BY
<b>HOUSING SECTION</b> CIVIC OFFICES, EMMET STREET, CLONMEL, CO. TIPPERARY			
S. CARR DIRECTOR OF HOUSING		L. RYAN SENIOR EXECUTIVE ARCHITECT	
DRAWING TITLE: <b>Part 8 - Proposed housing at Portroe, Nenagh, Co. Tipperary</b> <b>HOUSE TYPES B1 &amp; B2</b>			
DRAWN BY: MO'C MAY, 2018	CHECKED BY: LR MAY, 2018	SCALE: 1: 100 @ A1	DWG No: 22/PR/P8/05/02