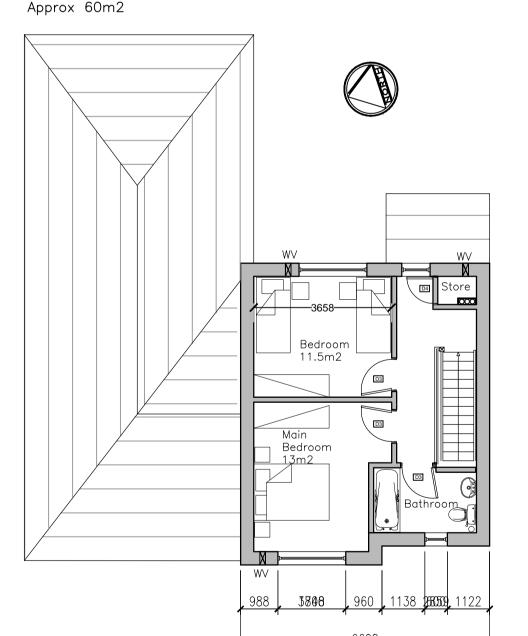


GROUND FLOOR UNIT 01 TOTAL FLOOR APPROX 68M2 2B/3P Single Storey Universal Access House QHfSC Target Floor Area

GROUND FLOOR UNIT 02 TOTAL FLOOR APPROX 86M2 2B/4P 2 Storey QHfSC Target Floor Area Approx



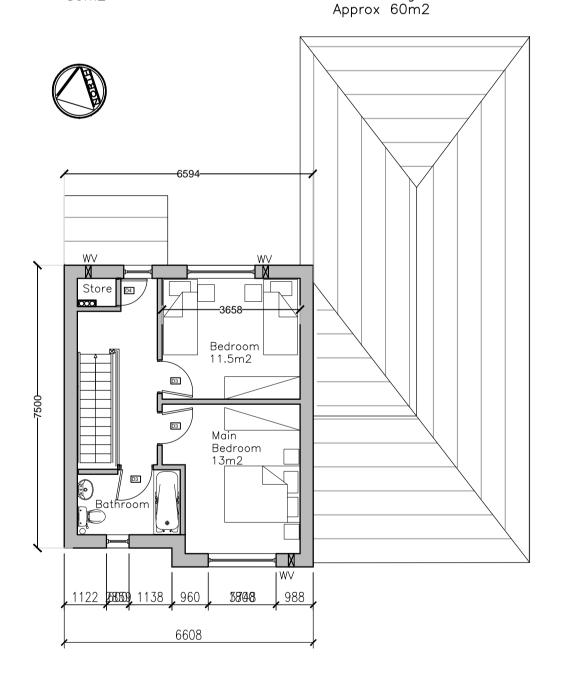
UNIT 01 ROOF

FIRST FLOOR UNIT 02

Bedroom 13.6m2

GROUND FLOOR UNIT 07 2B/4P 2 Storey QHfSC Target Floor Area Approx

GROUND FLOOR UNIT 08 TOTAL FLOOR APPROX 86M2 TOTAL FLOOR APPROX 68M2 2B/3P Single Storey Universal Access House QHfSC Target Floor Area



FIRST FLOOR UNIT 07

Conc tile on suitable battens on best quality vapour membrane roof trusses uPVC fascias and soffits (to be selected)on grounds to suit. P.V.C. seamless gutters and downpipes 400

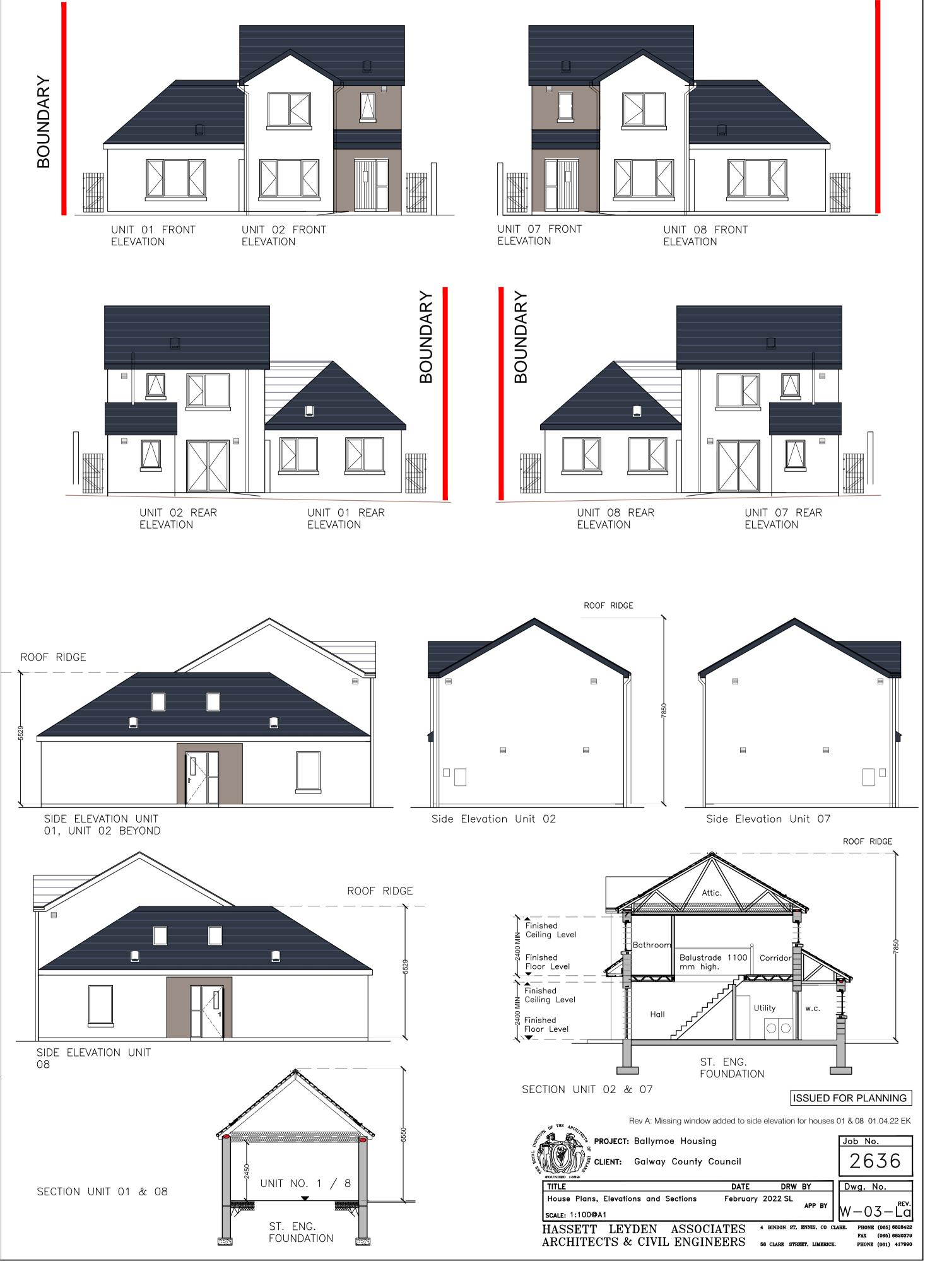
Provide a 10mm continuous ope at eaves on both sides for ventilation.

FIRST FLOOR: EASI JOIST structure to St. Engineer's details

WINDOWS and Patio Doors uPVC Passiv 1.2W/m2k

Front Door: Engineered Timber Door 1.4W/m2k

External finish Wet Dash Silicone Render System



## **OUTLINE SPECIFICATION**

External- 350 mm block cavity wall with 100 inner leaf and 100 mm outer leaf with painted nap plaster finish/ heather coloured brick. 110mm PIR insulation W/mk 0.020 thermal conductivity fixed to inner leaf of cavity.

INTERNAL WALLS

100/215 mm block, gypsum based plaster both sides and skim finish. First floor stud.

<u>CEILINGS</u>

All ceilings to be one layer of 15mm plasterboard with skim finish. Moisture resistant (foil backed in wet areas) plasterboard to be used in all bath / shower rooms

**GROUND FLOOR** 

Screed on 150mm PIR insulation W/mk 0.022 therMal conductivity with 25 mm perimetre PIR insulation to be provided on R.C. subfloor. on IAB certified radon barrier on 50mm blinding on graded hardcore compacted in layers of 225mm max.

Sumps to be provided for the emission of radon gas from sub - structure. R.C. foundations to engineers details.

mm mineral wool insulation in roof

UNIT 08 ROOF