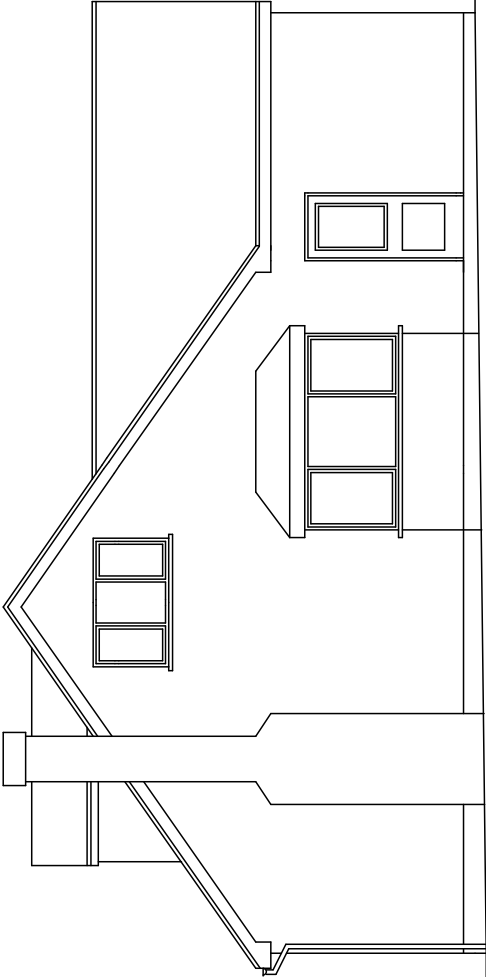
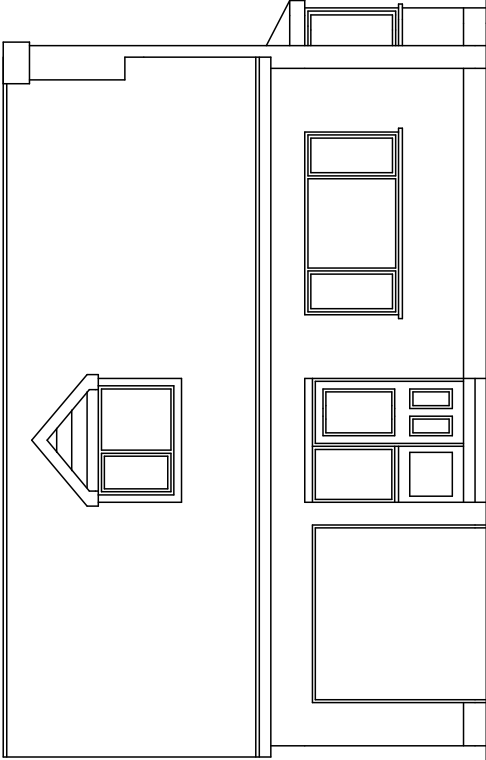
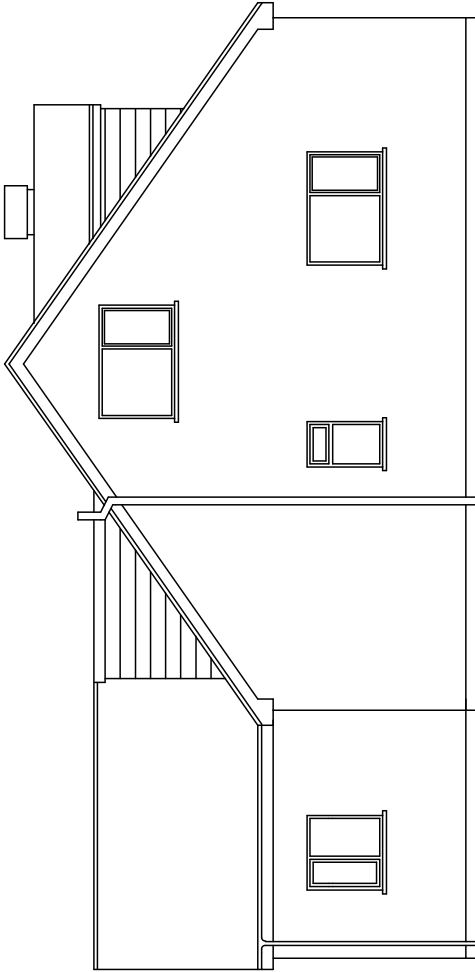
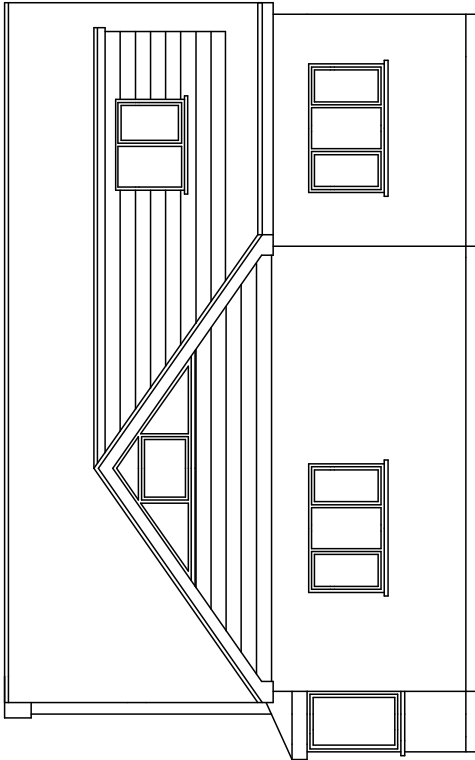


Main Roof: U-Value 0.16 W/m2K.
Concrete tiles to match existing fixed to manufacturers recommendations on 38 x 25mm s.w.treated battens, sarking felt and trussed rafters at 600mm centres strap every other rafter to wall below plate with 450x50x5mm galvanised m.s straps to inner skin of external wall and internal load-bearing wall.

Roof insulation laid horizontally between and over ceiling joists. (Vented cold roof achieving a U-value of 0.16 W/m2.k)(Rockwool Roll K value 0.044 or similar) 100mm between joists and 170mm laid over joists.



FRONT and SIDE ELEVATIONS



REAR and SIDE ELEVATIONS

Wall plates fixed to blockwork using 30x5mmx1200mm galvanised anchor straps at max 2m centres.
Finish with 12.5mm plasterboard lining with skimmed finish.
Fascias to be upvc (to match existing) fixed to ends of trusses with upvc soffit incorporating continuous ventilation to promote cross ventilation to roof space.

PROPOSED EXTENSION AT 5 TIR ONEN
BAGLAN, PORT TALBOT. SA12 8UA
Mr and Mrs COOMBES. 07506 249564

DRAWING TITLE		
EXISTING ELEVATIONS		
SCALE 1 to 100 @ A3	DATE February 2021.	DRAWING No. 2021/01
DO NOT SCALE DRAWING. FIGURED DIMENSIONS ONLY TO BE USED. DISCREPANCIES TO BE REPORTED IMMEDIATELY.		