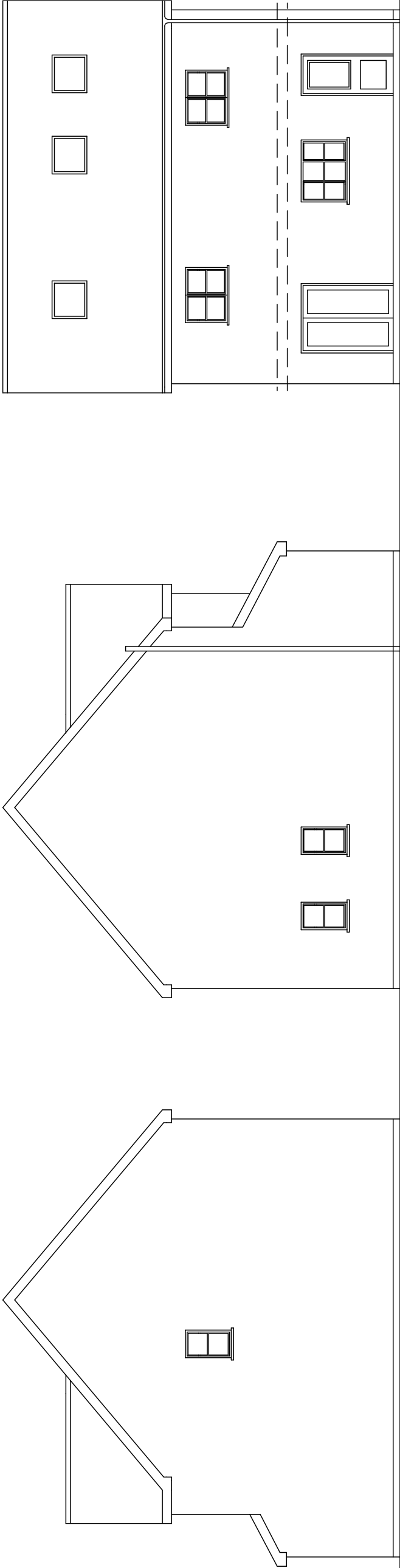


Windows/doors
Double glazed UPVC with safety glazing below 800mm including any side panels.

Glazing U-Value 2.0 W/m2K.
Doubled glazed with 16mm air gap and a "soft" low-E coating, or Doubled glazed with 12mm air gap, argon filled and a "soft" low-E coating.

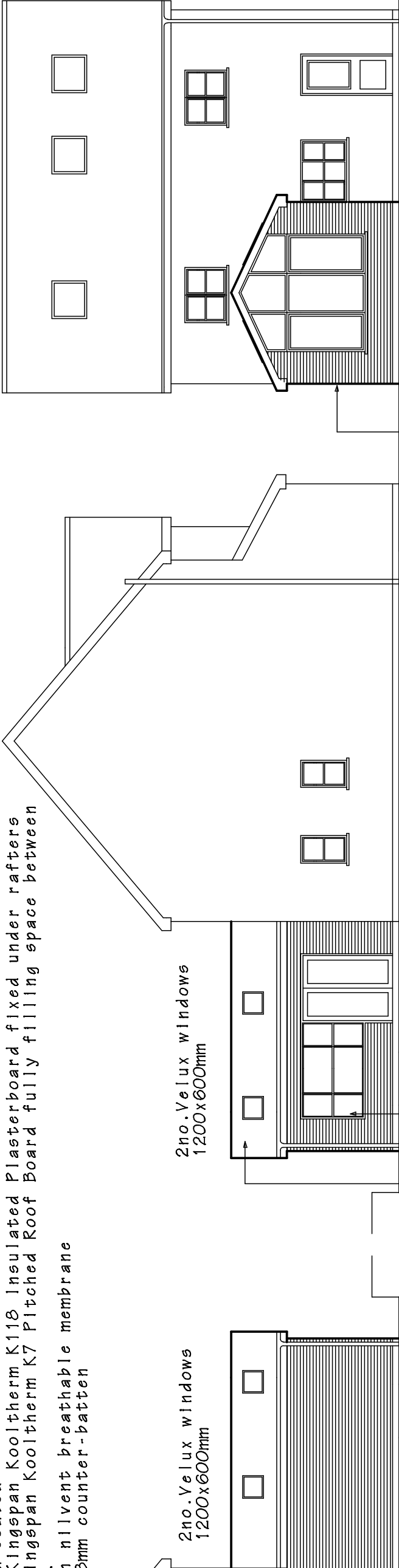


EXISTING
SIDE and REAR ELEVATIONS

Pitched Roof: U Value 0.15w/m2.k (Unventilated)
Insulation between and under rafters (fully filled)
Construction build-up includes:

3mm skim coated
32.5mm Kingspan Kooltherm K118 Insulated Plasterboard fixed under rafters
150mm Kingspan Kooltherm K7 Pitched Roof Board fully filling space between rafters.
Kingspan nilvent breathable membrane
38mm x38mm counter-batten

External Block Wall: U Value 0.17w/m2.k
Full fill 10mm residual cavity.
Construction build-up includes:
3mm skim coated 12.5mm plasterboard on dabs, 100mm Dense block
90mm Kingspan Kooltherm K106 Cavity Board
10mm clear residual cavity
face brickwork



2no.Velux windows
1200x600mm

2no.Velux windows
1200x600mm

PROPOSED
SIDE and REAR ELEVATIONS

windows/doors
white UPVC to match existing
concrete tiles to match
existing

face brickwork
to match existing

PROPOSED EXTENSION AT 39 CAE CANOL,
BAGLAN, PORT TALBOT. SA12 8LX.
Mr.Anthony Pike. Tele. 07854 101307

DRAWING TITLE
EXISTING and PROPOSED ELEVATIONS

SCALE
1 to 100 @ A3

DATE
June 2020.

DRAWING No.
2020/03

DO NOT SCALE DRAWING. FIGURED DIMENSIONS ONLY TO BE USED.
DISCREPANCIES TO BE REPORTED IMMEDIATELY.