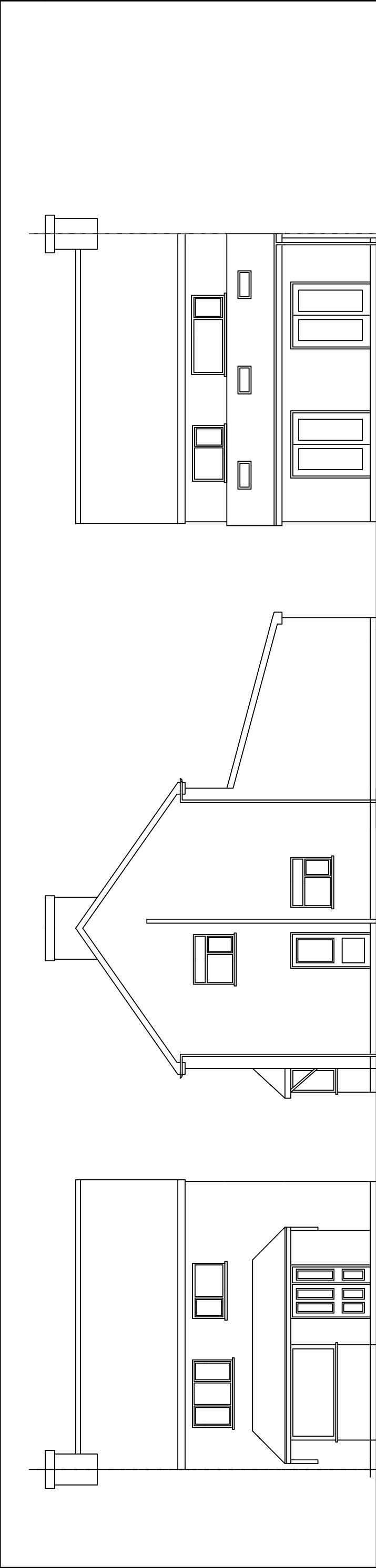
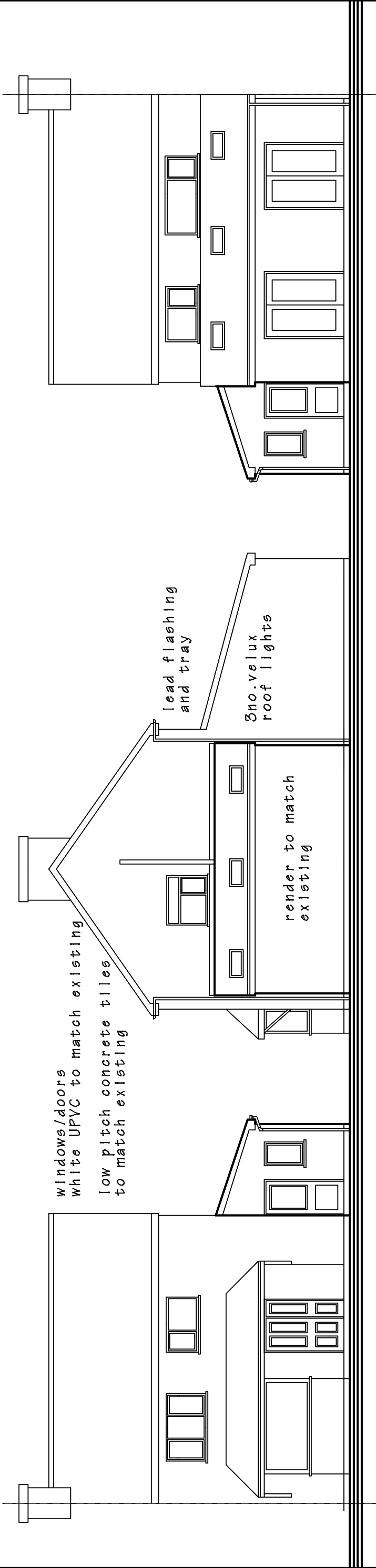




EXISTING
FRONT, SIDE and REAR ELEVATIONS

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 membrane38mm x38mm counter-batten



PROPOSED
FRONT, SIDE and REAR ELEVATIONS

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

PROJECT			
PROPOSED EXTENSION at 5 ORCHID CLOSE SANDFIELDS, PORT TALBOT. SA12 7EN. For Mrs.Aiana Love 07446 028911			
DRAWING TITLE			
EXISTING and PROPOSED ELEVATIONS			
SCALE		DATE	DRAWING No.
1 to 100 @ A3		January 2022.	2022/01
DO NOT SCALE DRAWING. FIGURED DIMENSIONS ONLY TO BE USED. DISCREPANCIES TO BE REPORTED IMMEDIATELY.			