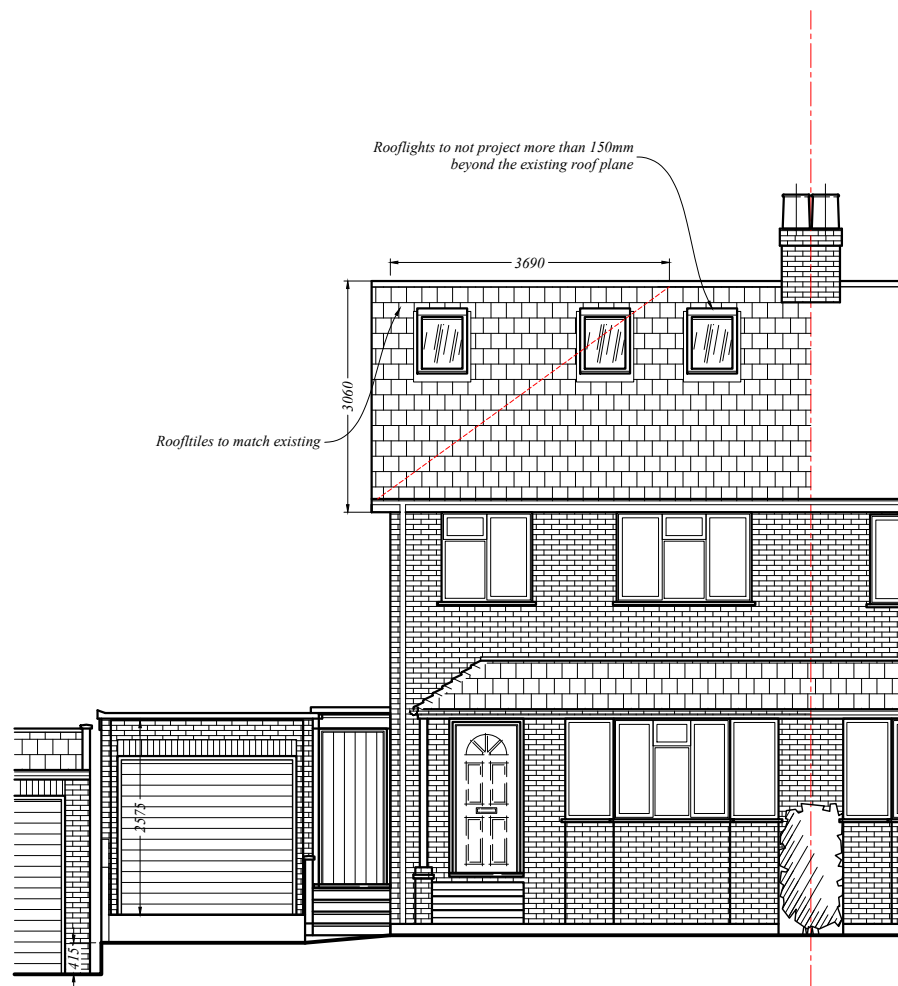
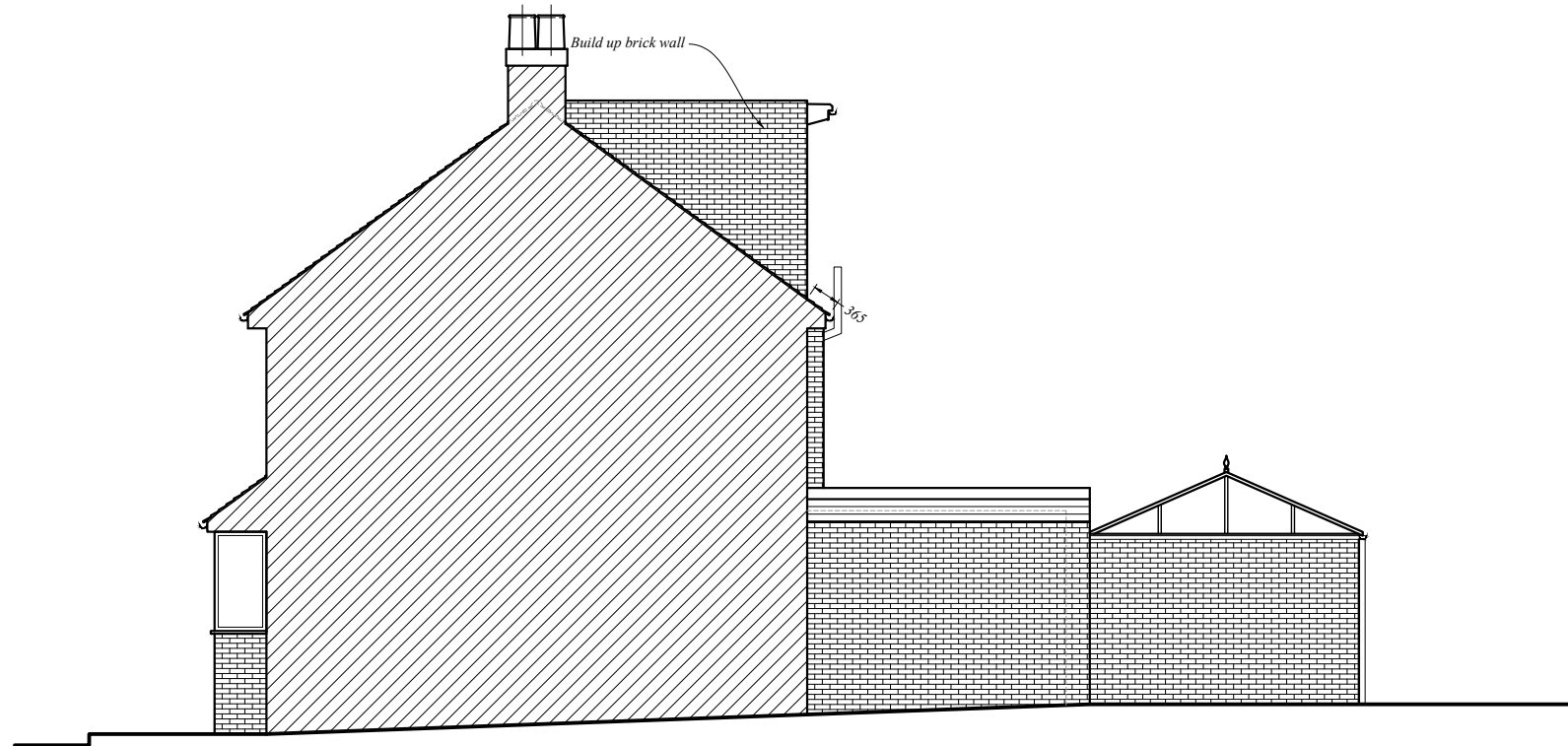
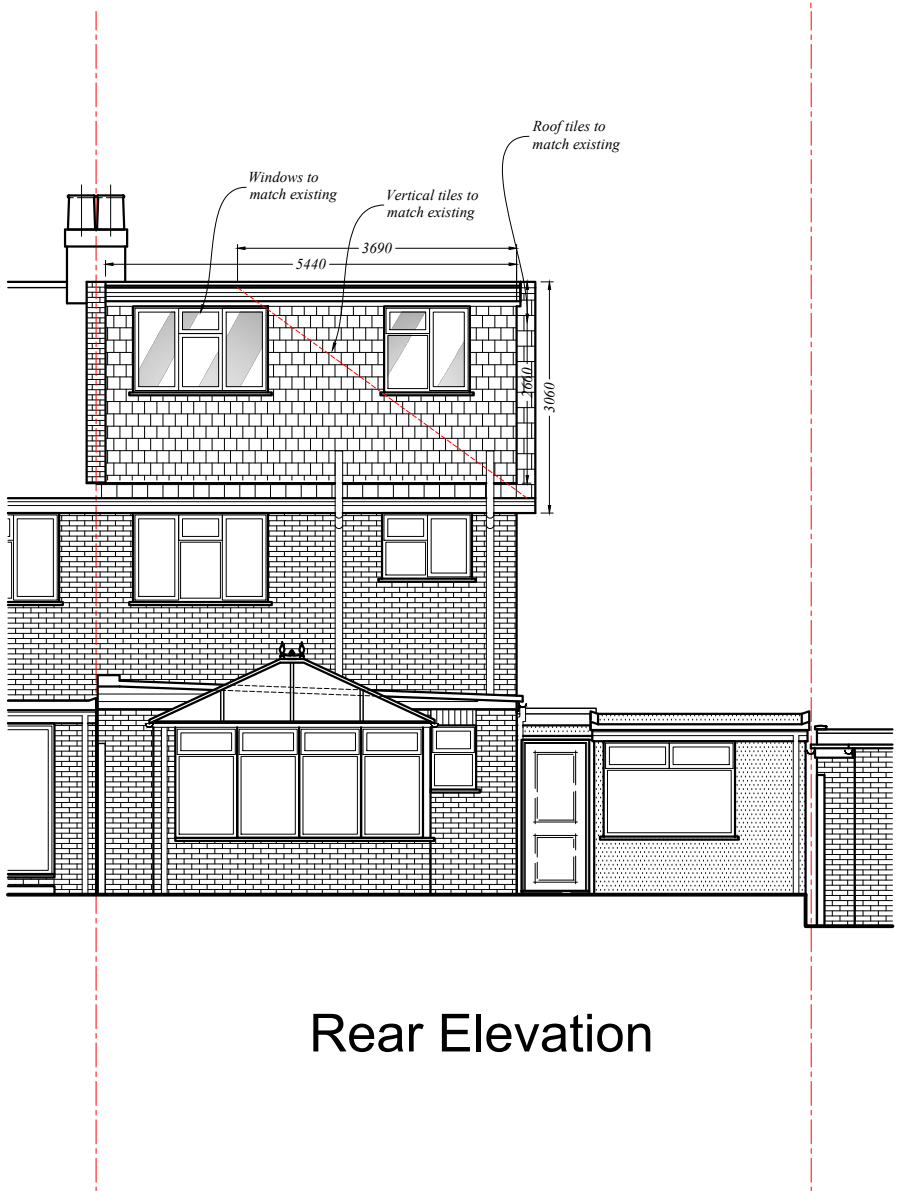




Front Elevation

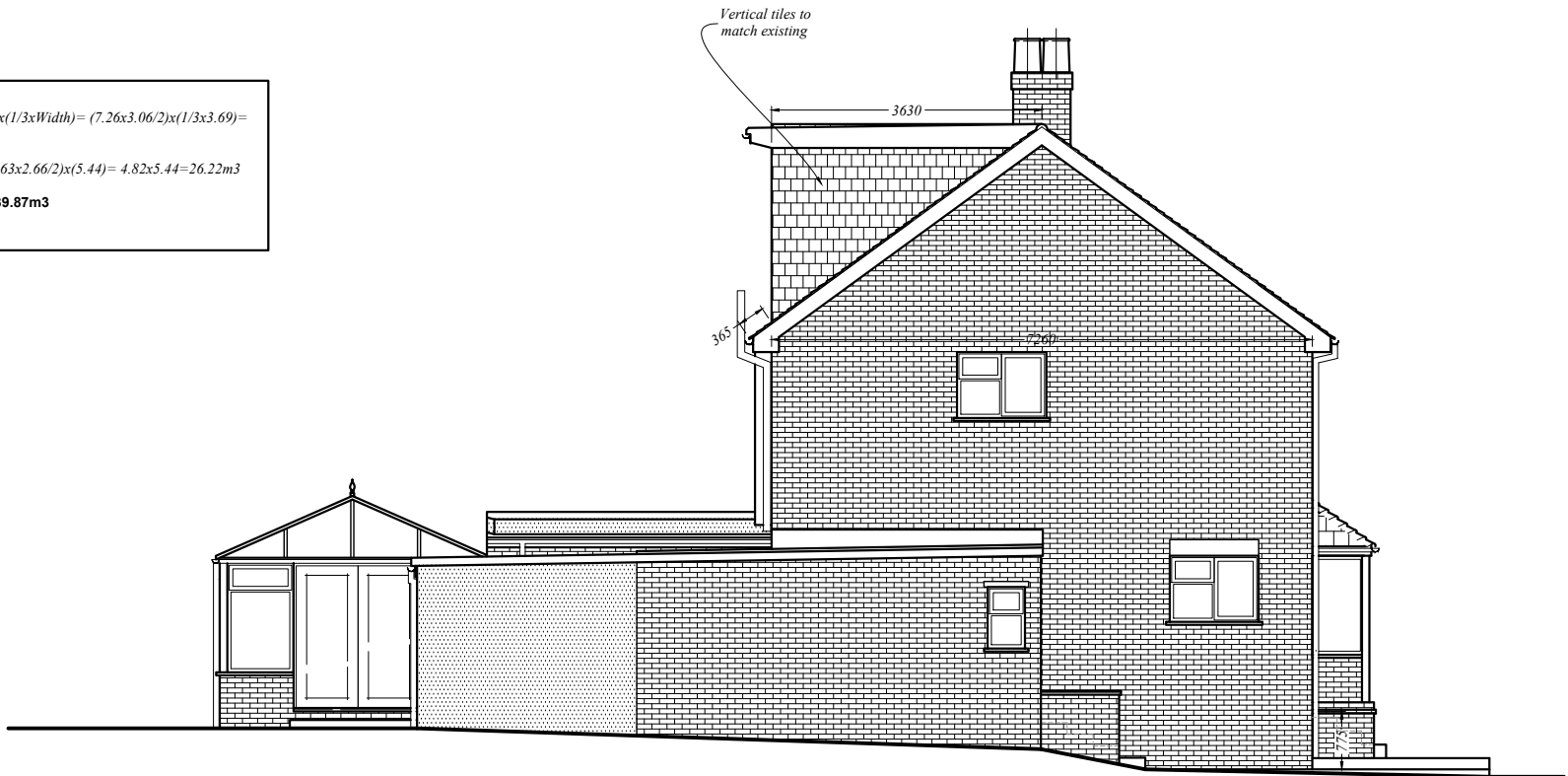


Side Elevation

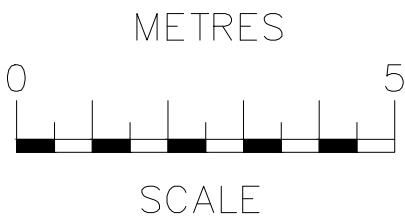


Rear Elevation

$V1(\text{hip to gable extension}) = (\text{Base} \times \text{Height} / 2) \times (1/3 \times \text{Width}) = (7.26 \times 3.06 / 2) \times (1/3 \times 3.69) = 11.1 \times 1.23 = 13.65 \text{m}^3$
 $V2(\text{dormer}) = (\text{Depth} \times \text{Height} / 2) \times (\text{Width}) = (3.63 \times 2.66 / 2) \times (5.44) = 4.82 \times 5.44 = 26.22 \text{m}^3$
TOTAL Volume = $V1 + V2 = 13.65 + 26.22 = 39.87 \text{m}^3$



Side Elevation



rev	date	description	
RB Design Corner Cottage, The Limes, Felbridge, East Grinstead, RH19 2DY Tel: 01342 523 766 Mob 07988 998 928 e-mail: info@rossbendichdesign.co.uk			
project 13 Mill Close, EAST GRINSTEAD, RH19 4DE	drawing WORKS	date 16.04.25	job no.
client Ms. Clare Newman	ELEVATIONS PROPOSED	scale @ 1:100	drawing no PLN 07