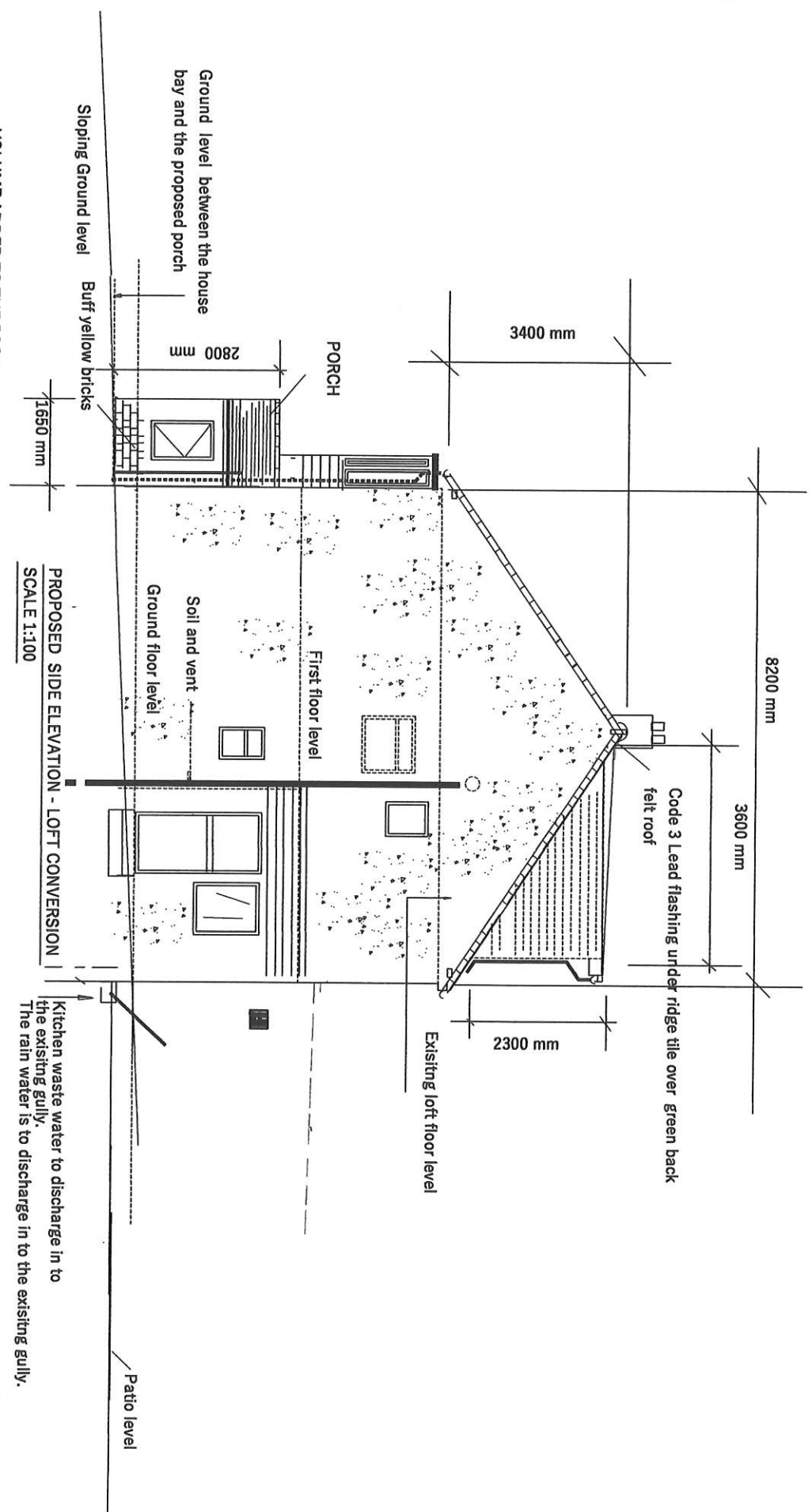




VOLUME ADDED TO THE ROOF

1-SIDE GABLE END WEDGE VOLUME=(Side triangle of gable Endx the length of added gable end added)/2
 $=((1/2 \times 8.2 \times 3.6) \times 3.5) \times 1/2 = 13.0 \text{ m}^3 \text{ -meter cube}$

2-REAR DORMA

Volume of dorma to be added to the rear section of the roof= $1/2 \times \text{triangle side cheek of the dorma} \times \text{width of the dorma}$
 $= (1/2 \times 3.6 \times 2.3) \times 4.9 = 21.5 \text{ m}^3 \text{ -meter cube}$

TOTAL VOLUME ADDED TO THE ROOF = 13.0 + 21.5 = 34.5 m³

Permitted development volume that can be added to the roof is 40 m³

so there fore this total roof addition is lawful and a lawful planning application is being made.

SCALE BAR
 PRINTED ON A-4 PAPER

