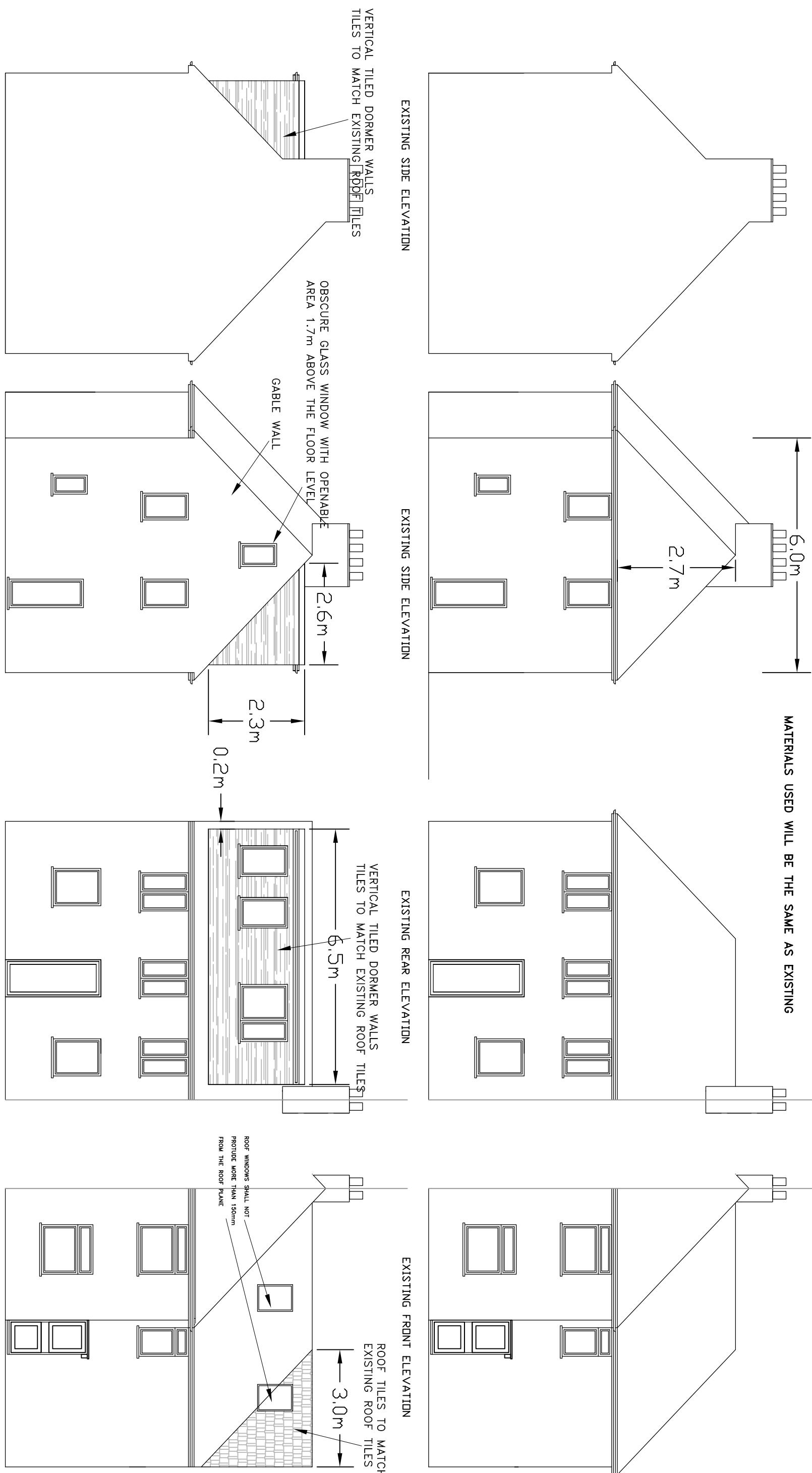


MATERIALS USED WILL BE THE SAME AS EXISTING



DIMENSIONS ARE TO CHECKED AND CONFIRMED
BEFORE CONSTRUCTION PHASE.

ALL NEW EXTERNAL MATERIALS TO MATCH, AS
CLOSE AS POSSIBLE, TO EXISTING EXTERNAL
MATERIALS.

THE CLIENT IS RESPONSIBLE FOR PARTY WALL
AGREEMENT OR ISSUES RELATING TO PARTY WALL

ALL STRUCTURAL ELEMENTS ARE TO BE
DESIGNED AND SPECIFIED BY THE STRUCTURAL
ENGINEER.

ROOF VOLUME TO CREATE HIP TO GABLE:
1/3 AREA OF BASE X HEIGHT =
1/3(6X2.7/2)X3 = 8.1m³

VOLUME OF DORMER
(6.5x2.6x2.3)/2 = 19.4m³

TOTAL VOLUME OF ROOF EXTENSION
8.1 + 19.4 = 27.5m³, LESS THAN 50.0m³

0 1 2 3 4 5 6

Scale bar 1:100