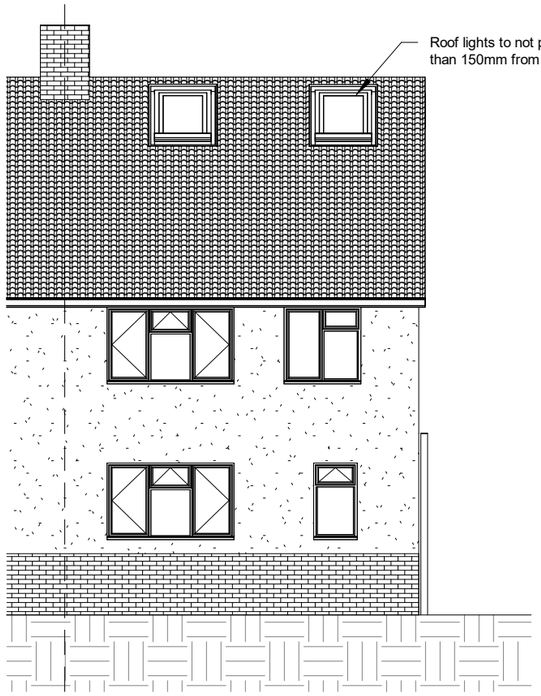
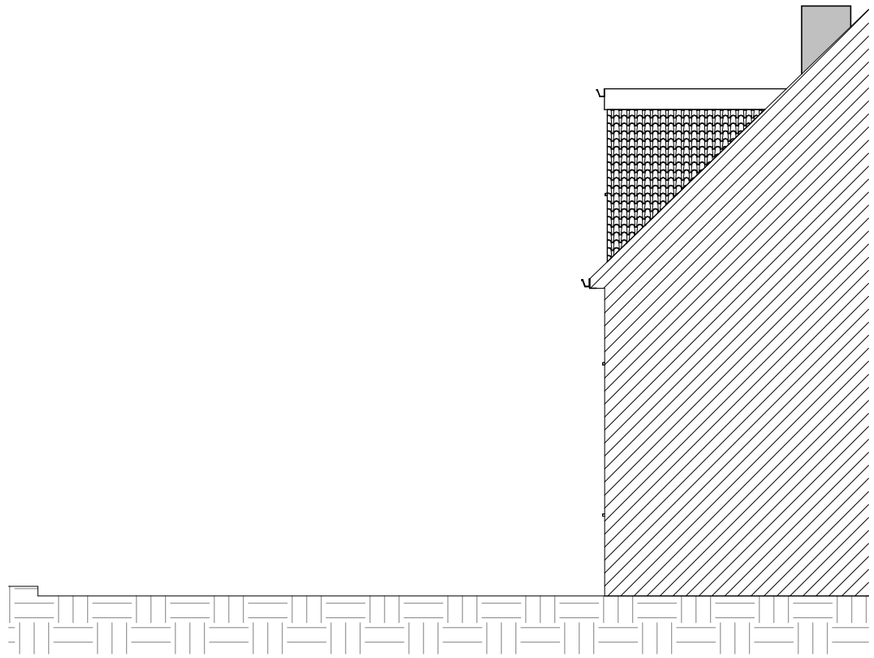


1 ELEVATION FACING SOUTH
1 : 100



2 ELEVATION FACING WEST
1 : 100

0m 2m 4m 6m 8m 10m

VISUAL SCALE 1:100 @ A3

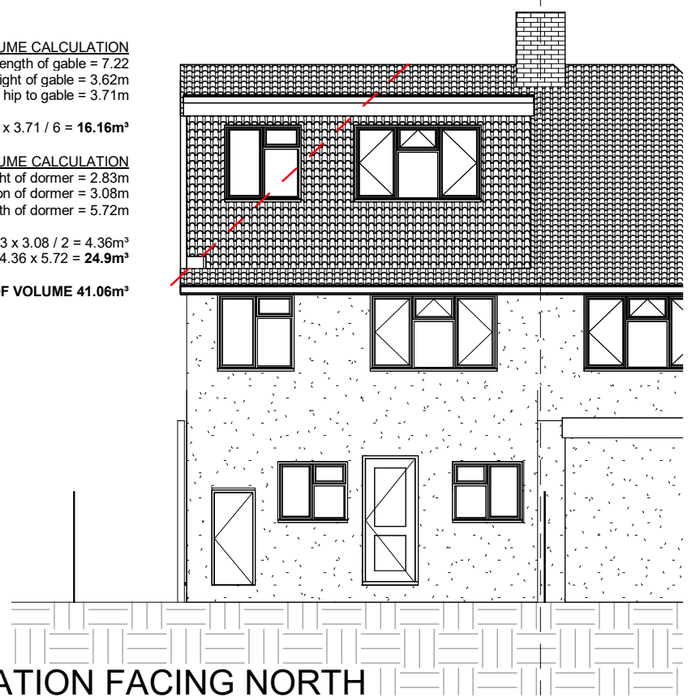
HIP TO GABLE VOLUME CALCULATION
Base length of gable = 7.22
Height of gable = 3.62m
Top width from hip to gable = 3.71m

EXTERNAL VOLUME OF HIP TO GABLE = 7.22 x 3.62 x 3.71 / 6 = **16.16m³**

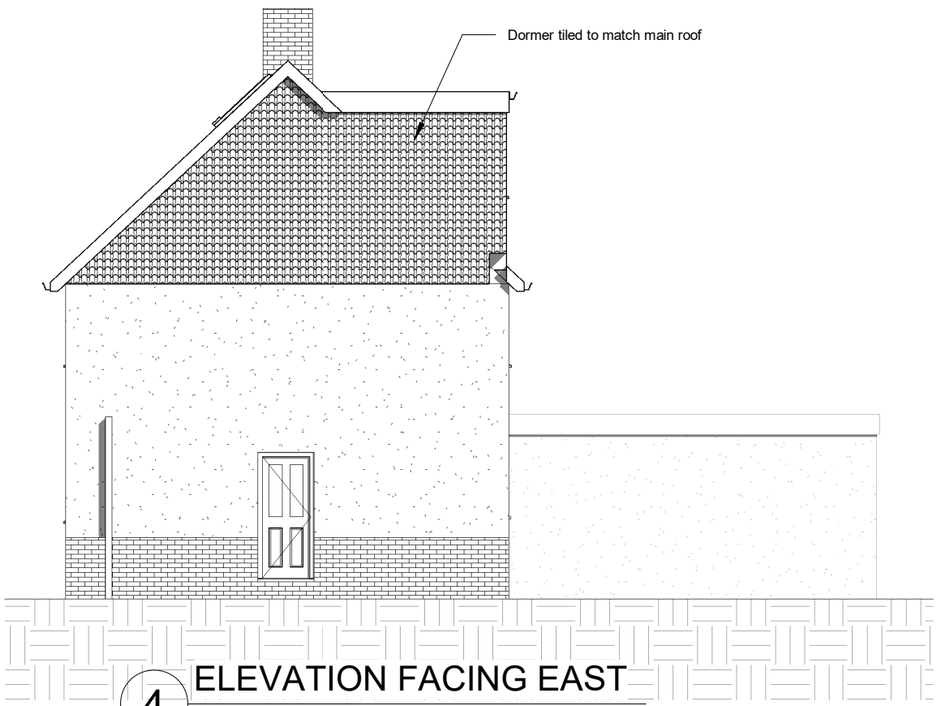
DORMER VOLUME CALCULATION
Height of dormer = 2.83m
Projection of dormer = 3.08m
Length of dormer = 5.72m

EXTERNAL VOLUME OF DORMER = 2.83 x 3.08 / 2 = 4.36m³
4.36 x 5.72 = **24.9m³**

TOTAL PROPOSED CONVERTED ROOF VOLUME 41.06m³



3 ELEVATION FACING NORTH
1 : 100



4 ELEVATION FACING EAST
1 : 100

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PROJECT
Loft Conversion

ADDRESS
39 King George Road
Shoreham-by-Sea
West Sussex

TITLE
Proposed Elevations

CLIENT
Ben Rofail

DRAWN	STATUS	DATE
JLB	Design	09/02/23

SCALE (@ A3)	PROJECT NUMBER
1 : 100	KD.1427

DRAWING NUMBER	REV
A.201	

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