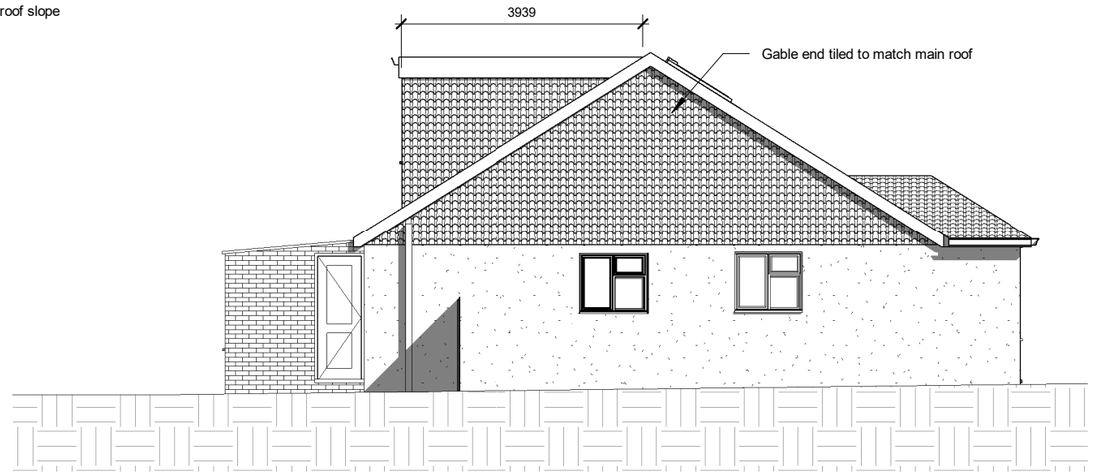
0m 2m 4m 6m 8m 10m

VISUAL SCALE 1:100 @ A3



1 ELEVATION FACING NORTH

1 : 100



2 ELEVATION FACING EAST

1 : 100

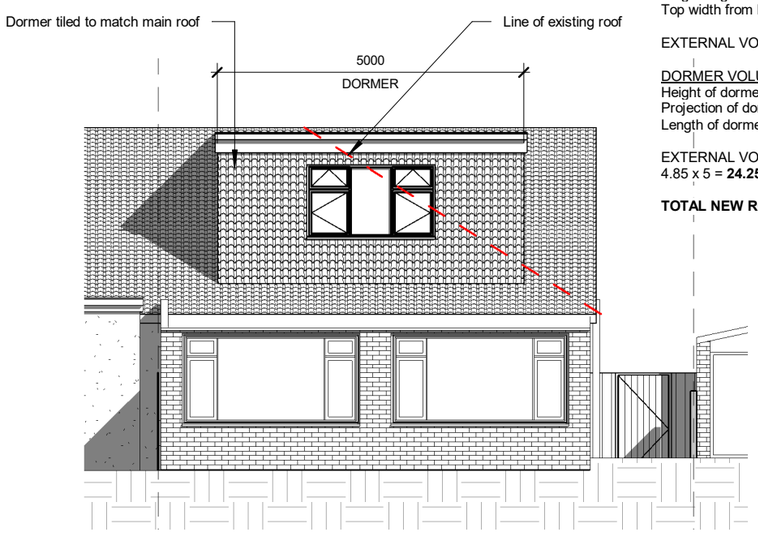
HIP TO GABLE VOLUME CALCULATION
Base length of gable = 9.35m
Height of gable = 3.14m
Top width from hip to gable = 4.77m

EXTERNAL VOLUME OF HIP TO GABLE = 9.35 x 3.14 x 4.77 / 6 = **23.34m³**

DORMER VOLUME CALCULATION
Height of dormer = 2.46m
Projection of dormer = 3.94m
Length of dormer = 5m

EXTERNAL VOLUME OF DORMER = 2.46 x 3.94 / 2 = 4.85m³
4.85 x 5 = **24.25m³**

TOTAL NEW ROOF VOLUME 47.59m³



3 ELEVATION FACING SOUTH

1 : 100



4 ELEVATION FACING WEST

1 : 100

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PROJECT
Proposed Development

ADDRESS
7 Gordon Road
Lancing
West Sussex

TITLE
Proposed Elevations

CLIENT
Kim Deacon

DRAWN	STATUS	DATE
JLB	Design	07/11/22

SCALE (@ A3)	PROJECT NUMBER
1 : 100	KD.1391/2

DRAWING NUMBER	REV
A.201	C

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