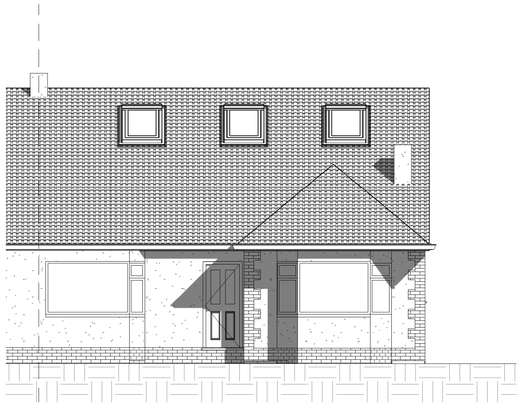
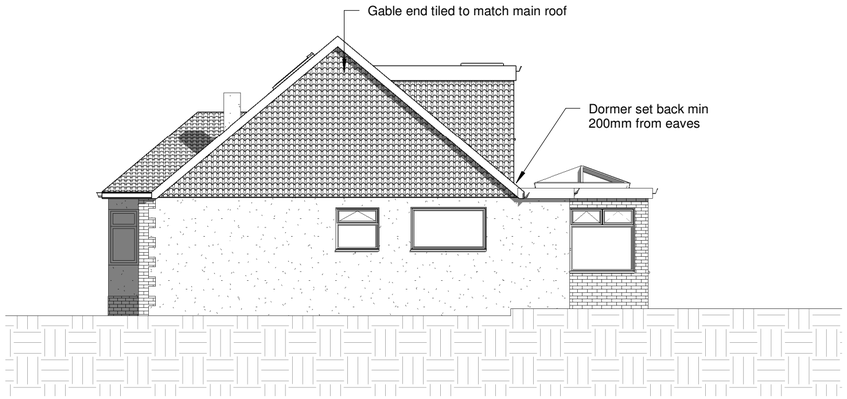
0m 2m 4m 6m 8m 10m

VISUAL SCALE 1:100 @ A2



1 ELEVATION FACING WEST

1 : 100



2 ELEVATION FACING SOUTH

1 : 100

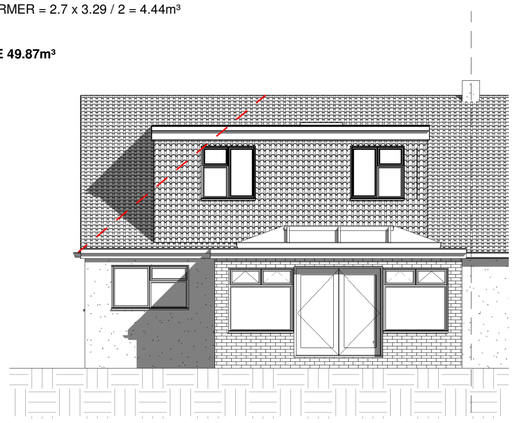
HIP TO GABLE VOLUME CALCULATION
Base length of gable = 8.3m
Height of gable = 3.73m
Top width from hip to gable = 4.24m

EXTERNAL VOLUME OF GABLE = 8.3 x 3.73 x 4.24 / 6 = **21.9m³**

DORMER VOLUME CALCULATION
Height of dormer = 2.7m
Projection of dormer = 3.29m
Length of dormer = 6.3m

EXTERNAL VOLUME OF DORMER = 2.7 x 3.29 / 2 = 4.44m³
4.44m x 6.3m = **27.97m³**

TOTAL NEW ROOF VOLUME 49.87m³



3 ELEVATION FACING EAST

1 : 100

Rev	Description	Date

KRONA DESIGN
ARCHITECTURE AND INTERIOR DESIGN

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PROJECT
Loft Conversion

ADDRESS
49 Greet Road
Lancing
West Sussex

TITLE
Proposed Elevations

CLIENT
Jason Guy

DRAWN	STATUS	DATE
JLB	Design	12/05/26

SCALE (@ A2)	PROJECT NUMBER
1 : 100	KD.1892

DRAWING NUMBER	REV
A.201	

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