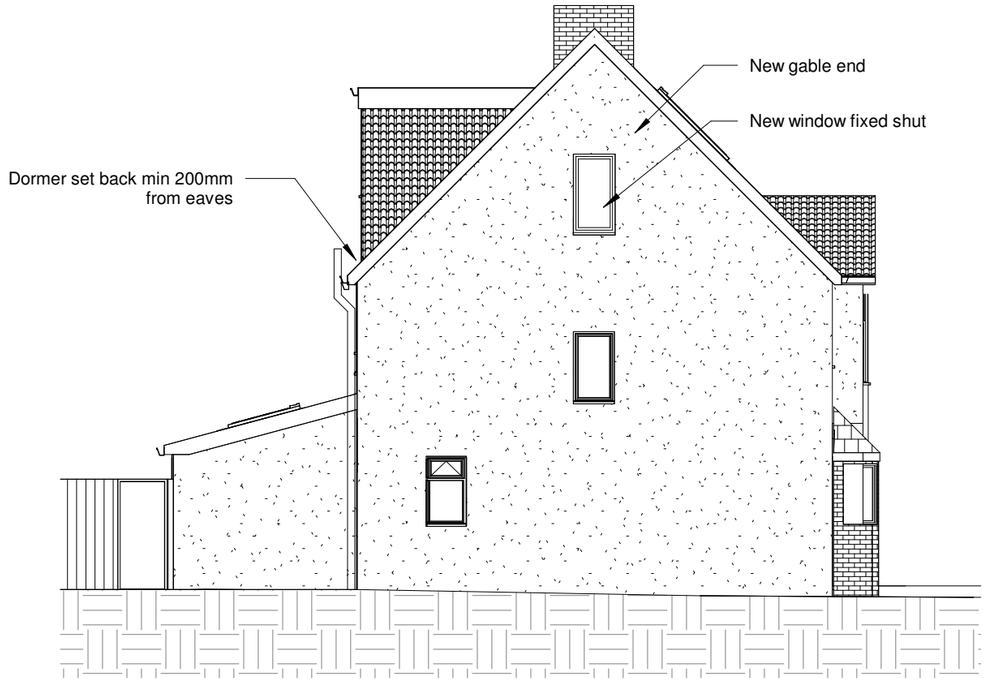


1 ELEVATION FACING SOUTH

1 : 100



2 ELEVATION FACING WEST

1 : 100

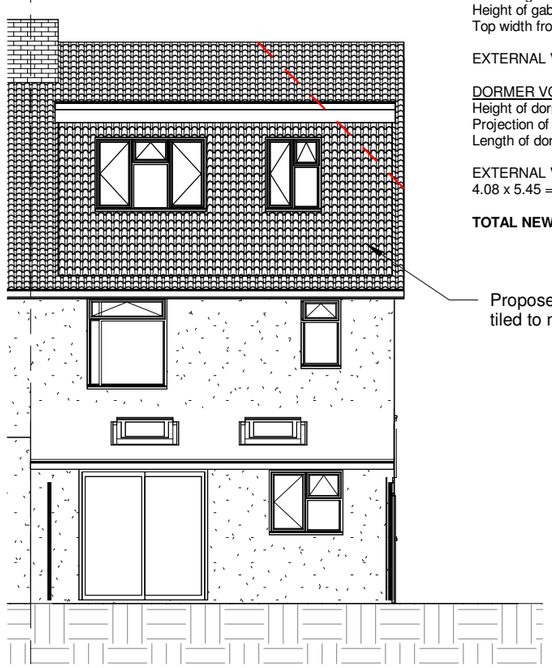
HIP TO GABLE VOLUME CALCULATION
Base length of gable = 4.46m
Height of gable = 2.4m
Top width from hip to gable = 2.4m

EXTERNAL VOLUME OF HIP TO GABLE = 4.46 x 2.4 x 2.4m / 6 = **4.28m³**

DORMER VOLUME CALCULATION
Height of dormer = 2.83m
Projection of dormer = 2.88m
Length of dormer = 5.45m

EXTERNAL VOLUME OF DORMER = 2.83 x 2.88 / 2 = 4.08m³
4.08 x 5.45 = **22.24m³**

TOTAL NEW ROOF VOLUME 26.52m³



3 ELEVATION FACING NORTH

1 : 100

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

VISUAL SCALE 1:100 @ A3

KRONA DESIGN
ARCHITECTURAL DESIGN & DRAFTING
4 Union Place | Worthing | BN11 1LG
info@kronadesign.co.uk | kronadesign.co.uk
Tel: 01903 256150 Mob: 07827 994111

PROJECT
Loft Conversion

ADDRESS
17 Eastbrook Way
Portslade
West Sussex

TITLE
Proposed Elevations

CLIENT
Magda Benigier-Alam

DRAWN	STATUS	DATE
JLB	Design	19/01/24

SCALE (@ A3)	PROJECT NUMBER
1 : 100	KD.1536

DRAWING NUMBER	REV
A.201	

© KRONA DESIGN