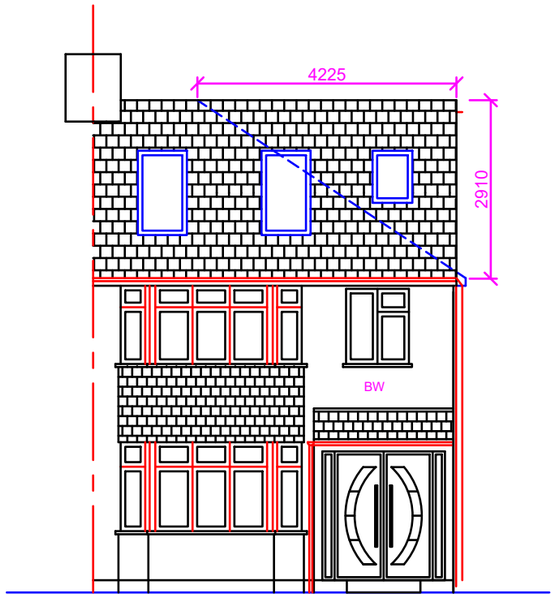
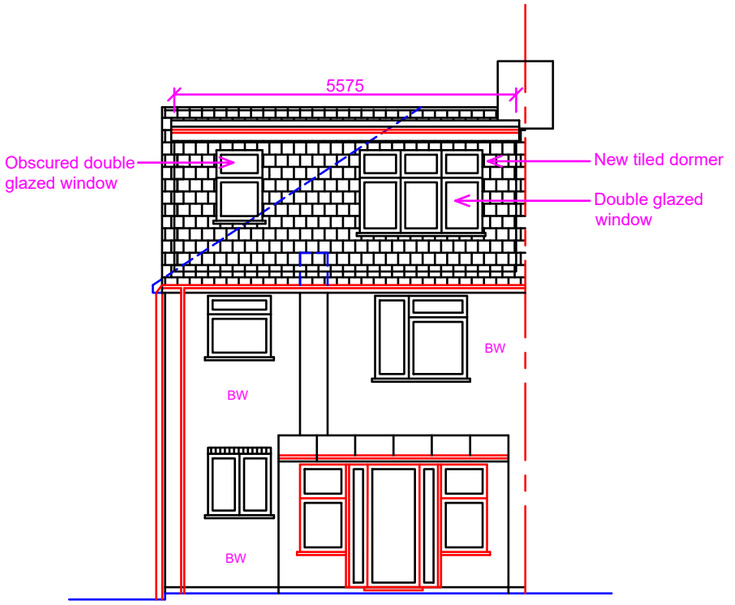
BW: Brickwork

Note: This Drawing is for planning purpose and should not be used for construction.
All dimensions should be confirmed on site and any deviation should be reported back to designer.



Proposed Front Elevation (No Change)



Proposed Rear Elevation

Increase in Roof Volume:

Hip to Gable:

Base of Gable (A) : 8.950m
Height of Gable (B) : 2.910m
Hip to Gable Width (C) : 4.225m

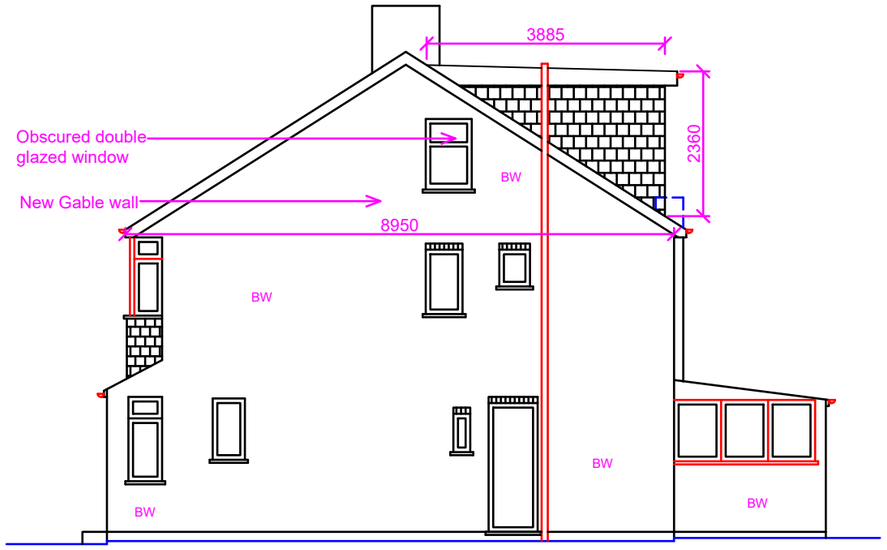
Increase in volume: AxBxC/6
=(8.950x2.910x4.225)/6
=18.33m3

Dormer Volume:

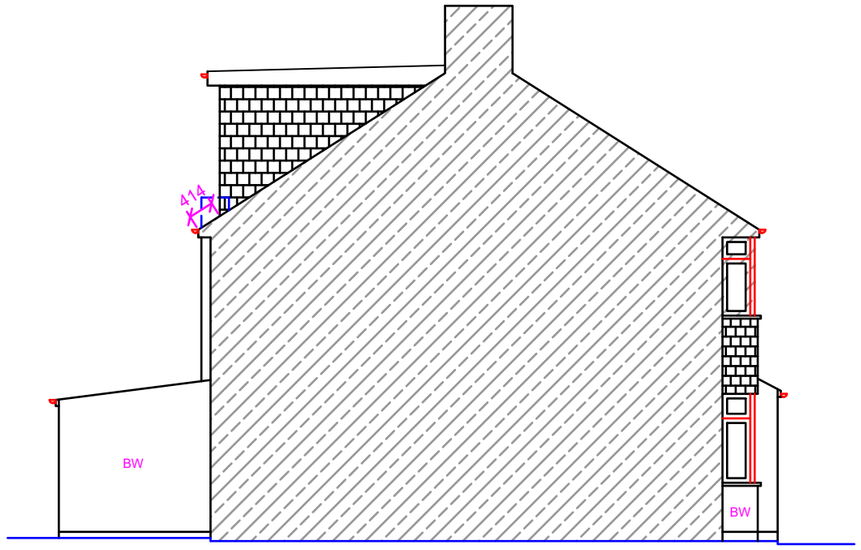
Height of Dormer (D): 2.36m
Projection of Dormer (E) : 3.885m
Width of Dormer (F) : 5.575m

Volume of dormer: (DxExF)/2
=(2.36x3.885x5.575)/2
=25.55m3

Total roof volume increase: 18.33+25.55
=43.88m3 < 50.0m3



Proposed Side Elevation (RHS)



Proposed Side Elevation (LHS)

Notes:

a) Sky lights not to project more than 150mm above the roof slope.

b) Dormer tiles to colour match with the tiles of main roof.

c) Glazing to colour match with the glazing of main dwelling house.

d) Side elevation window to be OBS and non-opening below 1.8m FFL.

Proposed Development:

Loft Extension

Site Address:

58 Blacklands Drive
Hayes
UB4 8EX

Revisions:

Rev	Date	Description
A	13/10/2021	

Drawing Description:

Proposed Elevations

Drawing No:

ART/2021/LE58BD/PE

Scale: 1:100
Paper Size: A3
Sheet No: 3 of 4

0 1 2 3 4 5M

ART CONSULTANTS (UK) LTD
113 LONG LANE
STANWELL
TW19 7AL
M:07960071377
E: ARTCONSULTANTSUK@GMAIL.COM