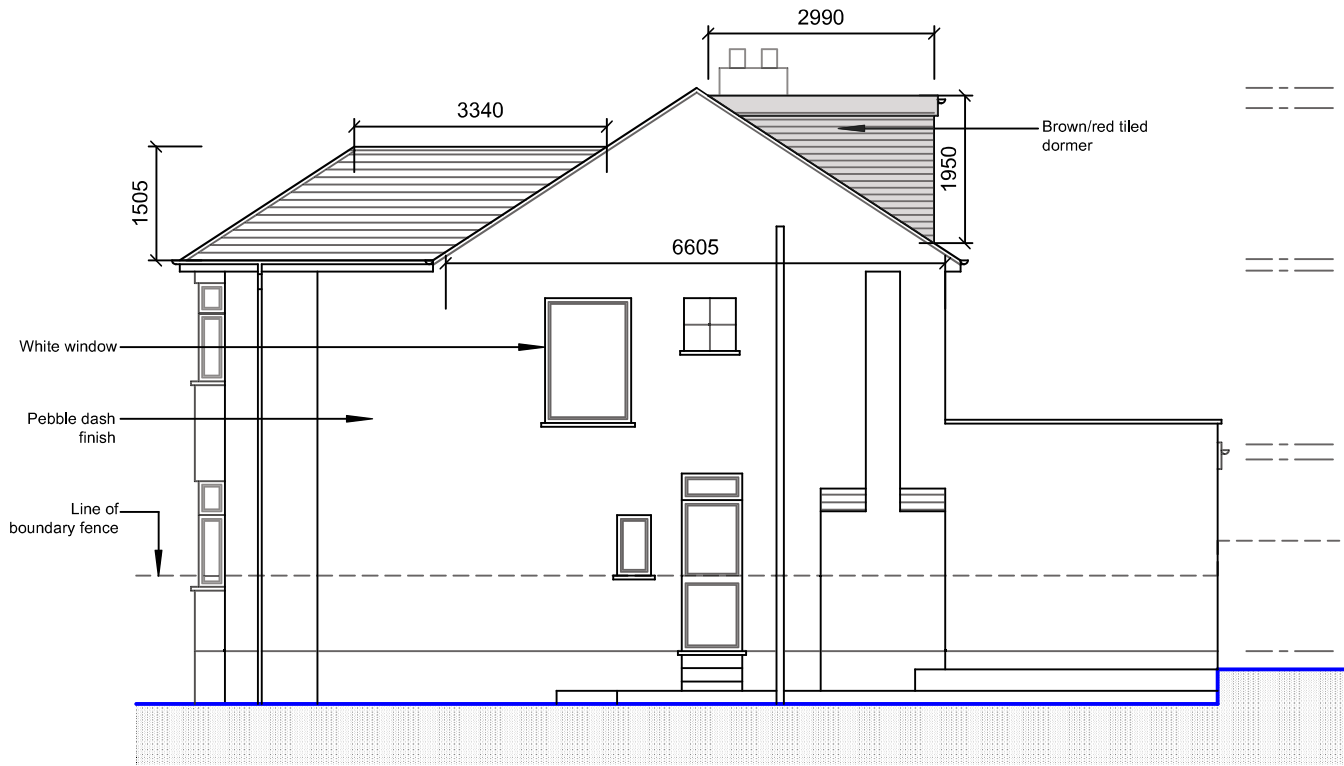




**PROPOSED FLANK ELEVATION (RHS)**

**GENERAL - New materials to match existing**

**WALLS** - New walls to be pebbledash to match existing

**WINDOWS** - All new windows to be white UPVc double glazed, profile to match existing + set within opening to match existing.  
- Side windows to be obscure glazing, top opening to be 1.7m from FFL.

**ROOFLIGHTS** - 'Velux' or similar style rooflights. to be max 150mm above slop of roof

**DORMER** -  
- Dormer flat roof: GRP grey/ green colour  
- Dormer to be lower than top of existing roof ridge.

**RWP & GUTTERS** - to be UPVc black to match existing.

**EAVES** - Detail to match existing, ie height of fascia & soffit width + colour of soffit and fascia

**ROOF** - **Pitch roof** - Plain red/brown roof tiles to match existing.

**PROPOSED WORK SHADED.**

**Loft Volume calculations:**

1) Roof Volume :  
Base of gable wall= 6.605m  
Width of gable wall=3.29m  
Height of gable wall=2.15m

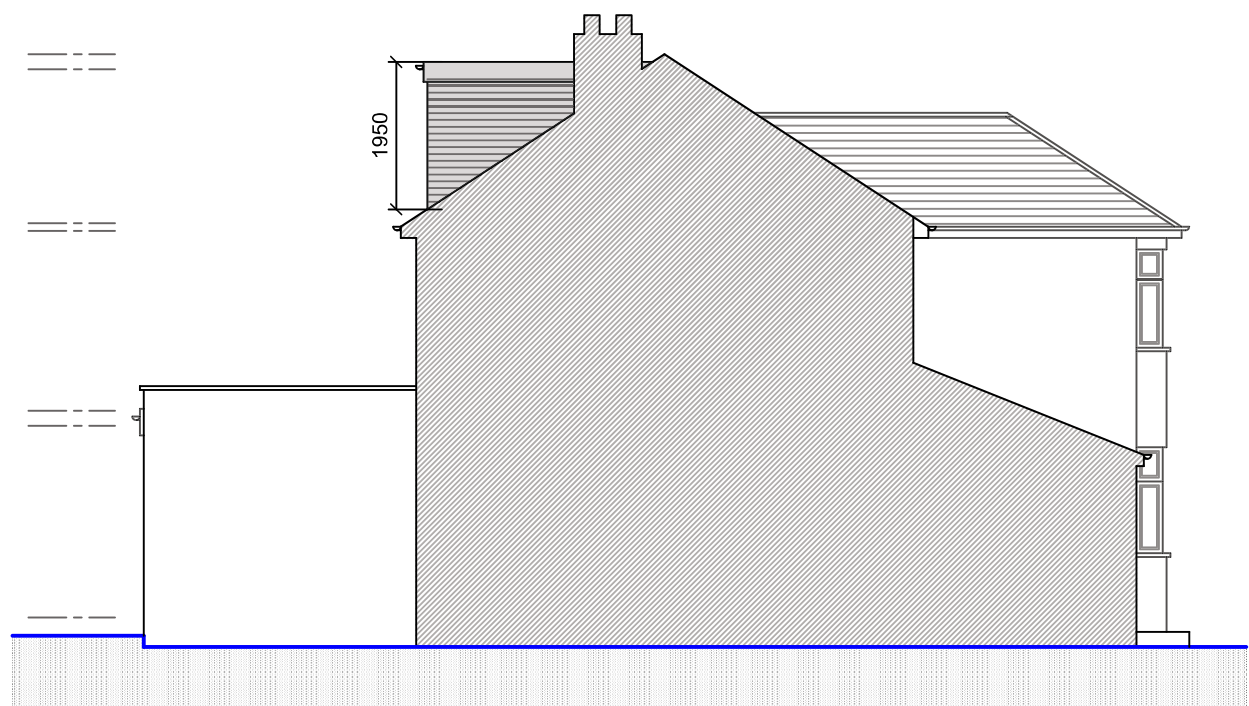
Increase in roof volume  
= $(6.605 \times 3.29 \times 2.15) / 6$   
=7.78 cu.m.

2)Dormer Volume:  
Length of dormer=5.54m  
Height of dormer=1.95m  
Projection of dormer=2.99m

Volume of Dormer  
= $(5.54 \times 1.95 \times 2.99) / 2$   
=16.15 cu.m.

**Front Roof Volume Calculations**  
Area of Front roof  
= $(4.6 \times 1.505) / 2 = 3.46$   
Volume of Front roof  
= $3.46 \times 3.34$   
=11.56 cu.m.

**TOTAL VOLUME**  
=7.78+16.15+11.56  
=35.49cu.m. < 50.0cu.m.

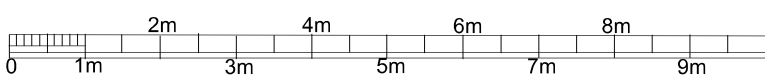


**PROPOSED FLANK ELEVATION (LHS)**



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scale - 1 : 100 @ A3

**Purpose - Certificate of lawful development application**

|                                                                                                                                   |                                                 |                  |
|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------------|
| All dimensions to be checked on site.<br>All omissions & discrepancies to be reported to the designer.                            | PROJECT: 34 Norwich Road,<br>Northwood, HA6 1NE | DATE: 10/12/2021 |
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**PROPOSED**