

Materials to match existing or to be similar

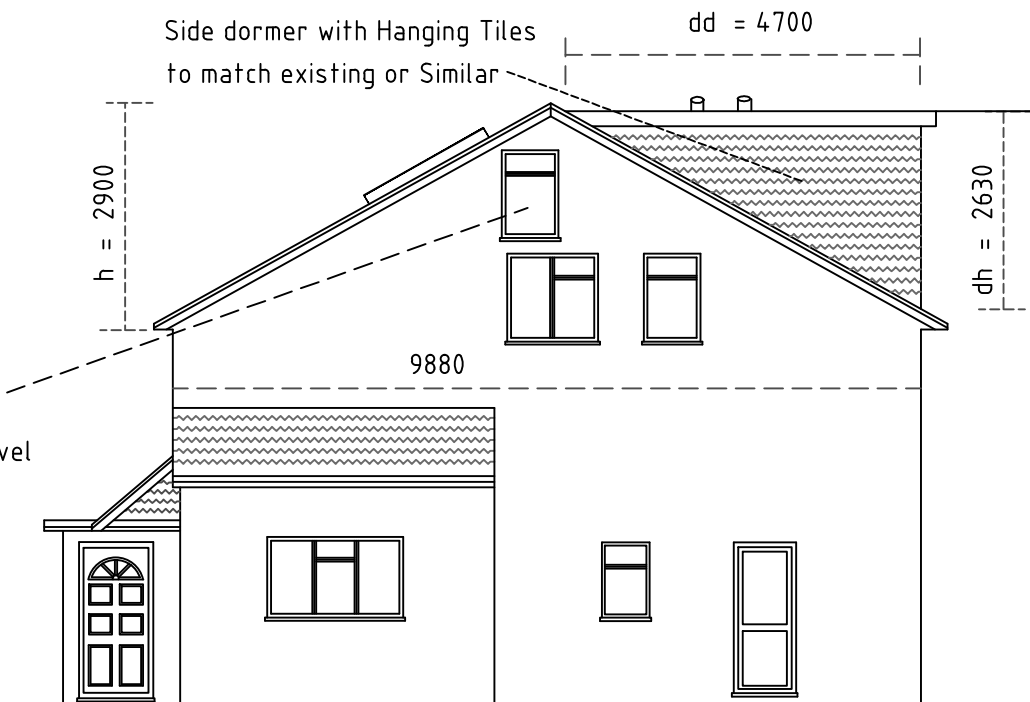


Existing Side Elevation Looking Towards Hascome

**EXISTING SIDE DORMER VOLUME**  
 $1/2 \times 2.80 \times 2.250 \times 2.97 = 9.36 \text{ m}^3$

Side window fitted with obscured glass opening 1.8m above floor level

Porch Area not to exceed 3.0 m2



Side dormer with Hanging Tiles to match existing or Similar

Roof Lights (VELUX) not to protrude more than 150mm above roof plane

Rear dormer to be set-up 200mm from eaves

Proposed Side Elevation Looking From Hascome

Existing Side Elevation Looking From Hascome

**TOTAL VOLUME NOT TO EXCEED 50m3**

**REAR DORMER**

$1/2 (dd \times dh \times dl) = 1/2 \times 4.70 \times 2.63 \times 5.5 = 34.00 \text{ m}^3$

**EXISTING SIDE DORMER VOLUME**

$1/2 (dd \times dh \times dl) = 1/2 \times 2.80 \times 2.250 \times 2.97 = 9.36 \text{ m}^3$

**RAISED GABLE**

Volume of Gable + Roof Extension (1/2 of semi-pyramid)

$1/2 (1/6 \times \text{base area} \times \text{height})$

$1/2 (1/6 \times 9.88 \times 2.90 \times 2 \times 5.3 = 25.31 \text{ m}^3$

Loft Volume =  $34.00 + 25.31 = 59.31 \text{ m}^3$

Less existing side dormer Volume =  $9.36 \text{ m}^3$

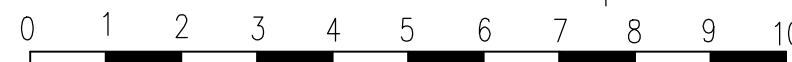
Loft Additional Volume =  $34.00 + 25.31 - 9.36 = 49.95 \text{ m}^3$

Total Additional Volume =  $49.95 \text{ m}^3 < 50 \text{ m}^3$

Therefore the loft conversion within

"PERMITTED DEVELOPMENT RIGHTS"

SCALE: 1: 100 Paper Size A3



CLIENT: Mr V Parmar
Erection of Rear Dormer to Facilitate Loft Conversion and Front Porch Cotswold High Road Eastcote Pinner, Middlesex HA5 2HJ
DRAWING NUMBER: CW/HRE/April/005
DRAWING TITLE: Existing & Proposed Side Elevation
SCALE: 1:100 (A3)
DATE: April 2023
REVISIONS:  All electrical work to meet the requirements of Part P (Electrical Safety) and must be designed, installed, inspected & tested in accordance with the requirements of BS7671, the IEE 16th Edition by competent person registered with an electrical self certification scheme authorised by the Secretary of State. Self Certification Certificate to be sent to the Local Authority within 30 days of the electrical works' completion. Any variations to the proposals shown on this drawing to be agreed with the Architect prior construction
DO NOT COPY THIS DRAWING

THE BUILDER MUST PRODUCE QUERY LIST (IF ANY) BEFORE FINALISING THE QUOTATION/ESTIMATE TO THE CLIENT AND BEFORE COMMENCEMENT OF ANY WORKS. NO EXTRAS WILL BE ENTERTAINED.

All dimensions and layout to be verified on site by Builder and any discrepancy should be reported before any work are commenced on site

The builder must visit and ascertain full extent of the works that are required to be carried out to reach final completion. The builder must fulfill Client's requirements.

Builder must obtain completion certificate from Local Authority and pass it on to the client at no cost to the client.

Electrical, Mechanical, heating and finishing works are to as specified by the client and to be included in the quotation to the client. All materials and workmanship to be to the latest British Standards and to the manufacturers recommendations.

It will be client's responsibility to secure any Party Wall matters, Right of access to adjoining property/land in order to carry out the works and any other legal matters that may arise in order to execute the works directly or indirectly.