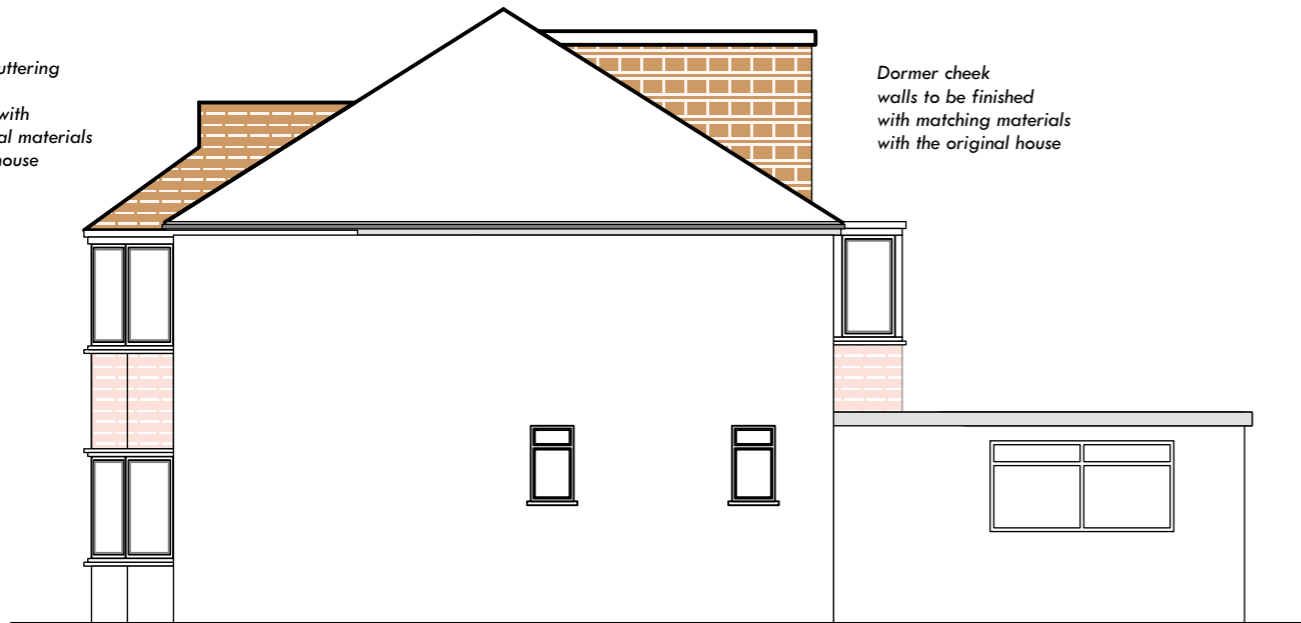


A SIDE ELEVATION
Scale: 1:100

Fascia board, guttering and down pipe to be matching with the same external materials of the original house



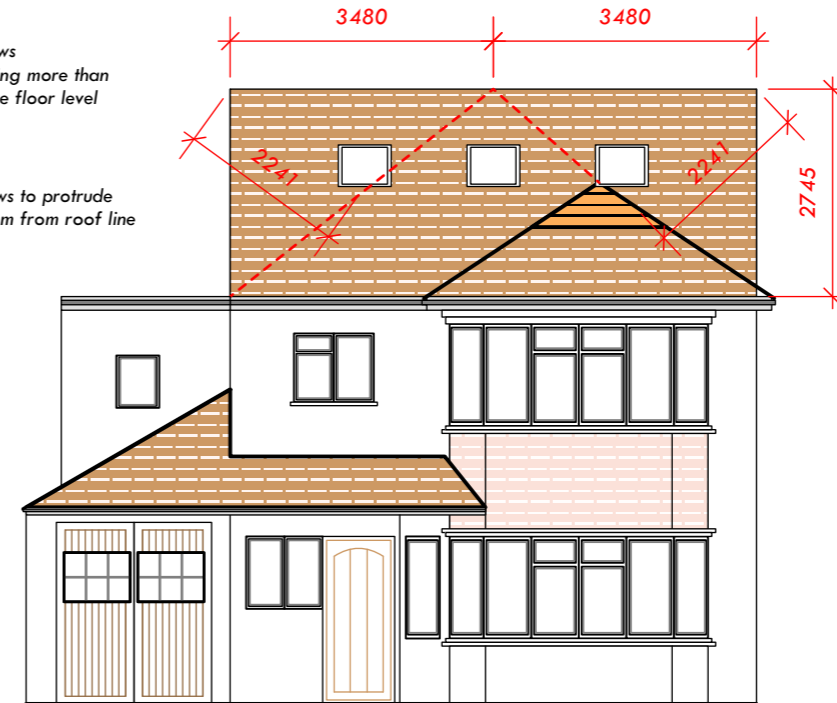
All external materials of the proposed extension will be matching with the external materials of original house

Dormer cheek walls to be finished with matching materials with the original house

FRONT ELEVATION
Scale: 1:100

Skylight windows will have opening more than 1500mm above floor level

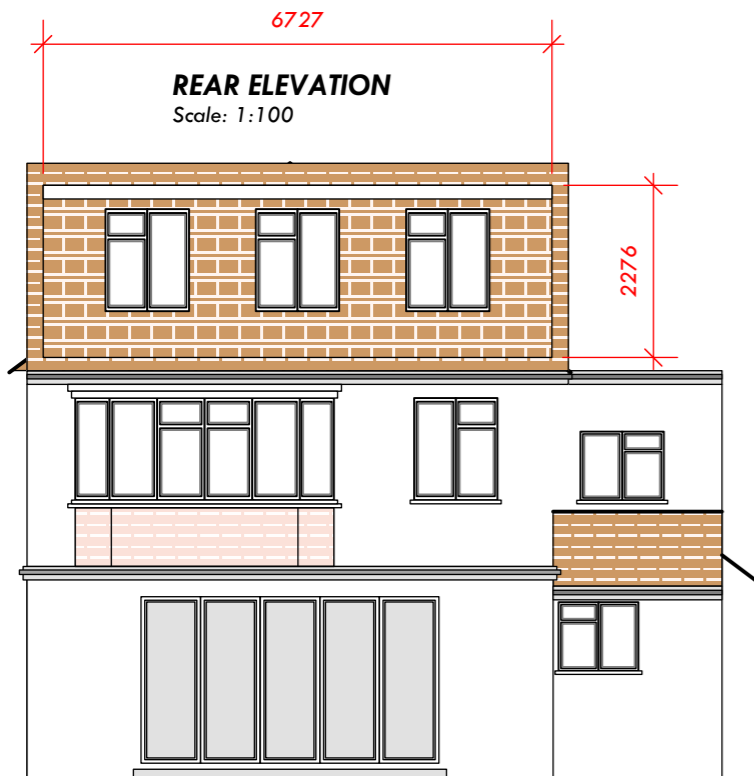
Skylight windows to protrude less than 150mm from roof line



Windows will be aligned with the lower level windows

Window opening at rear will be more than 1700mm above floor level

Window on the proposed extension to be matching with the existing window



REAR ELEVATION
Scale: 1:100

VOLUME CALCULATIONS

a. Volume of proposed hip-to-gable roof extension:

$W_a=3.48\text{m}$ $H_a=2.24\text{m}$ $D_a=3.94\text{m}$
 $V_a= W_a \cdot H_a \cdot D_a / 6 = 5.12\text{ m}^3$

b. Volume of proposed box dormer on rear roof slope:

$W_b=6.72\text{m}$ $H_b=2.27\text{m}$ $D_b=4.23\text{m}$
 $V_b= ((W_b \cdot H_b) / 2) \cdot D_b = 32.27\text{ m}^3$

c. Volume of proposed hip-to-gable roof extension:

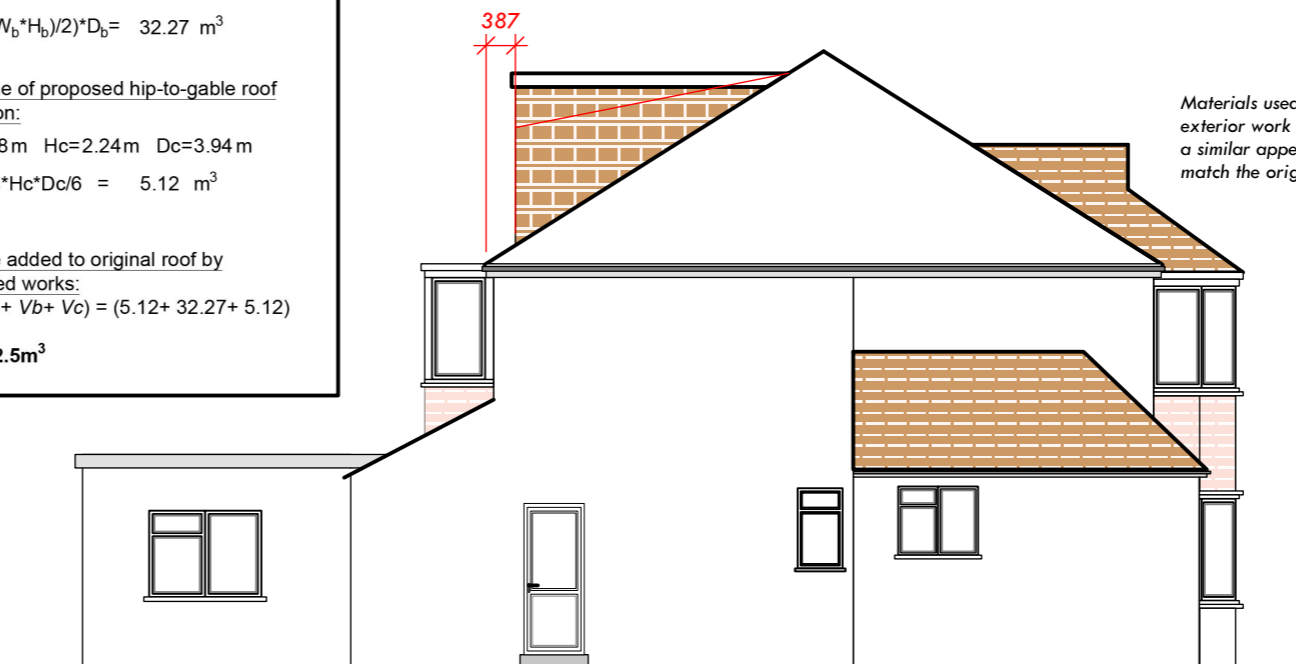
$W_c=3.48\text{m}$ $H_c=2.24\text{m}$ $D_c=3.94\text{m}$
 $V_c= W_c \cdot H_c \cdot D_c / 6 = 5.12\text{ m}^3$

Volume added to original roof by proposed works:
 $V= (V_a + V_b + V_c) = (5.12 + 32.27 + 5.12)$
 $V= 42.5\text{m}^3$

Original roof overhangs by 200mm the construction of dormer will be set back by min: 200mm in total, including the overhanging of roof

B SIDE ELEVATION
Scale: 1:100

Materials used in any exterior work shall be of a similar appearance to match the original house



Proposed Elevations
Drawing No.: 04 of 07

Please note that before building works Commences; it is the responsibility of builders or owner to serve party wall notices to all neighbours.

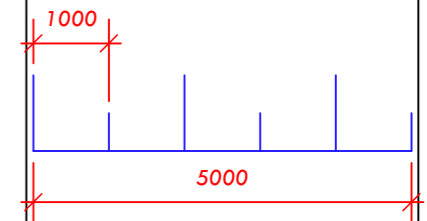
Dimensions All dimensions to be checked on site. Contractor to check site thoroughly before work starts and report any discrepancies.

Dimensions stated are for guidance only. Contractor to verify all boundary positions and dimensions on site prior to commencing any work, making workshop drawings or buying any materials.

Note: simple dimension check of the site has been conducted in order to prepare this scale drawing. Proposed designs have been provided by the client and final designs on this drawing have been approved by the client.

No site supervision is implied or undertaken unless otherwise separately arranged. The drawing does not indicate the extent of any excavation works and the contractor is to determine this prior to submitting a quotation for the works or commencing any works.

The drawing does not indicate or imply the structural condition of the existing property. The drawings have been prepared for assistance in the preparation of details for planning and building regulations purposes only. No check dimensions have been taken.



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Project: 77 Beresford Rd SM2 6ER
Drawing Title: Proposed Elevations
Drawing Number: 04 of 07
Scale: 1:100 @A3
Date: 09/03/2024
Client: Mr. Razaq



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