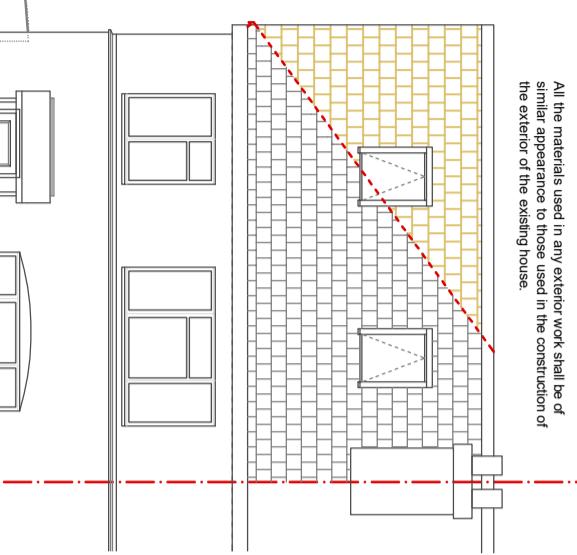


All the materials used in any exterior work shall be of similar appearance to those used in the construction of the exterior of the existing house.

HIP TO GABLE LOFT CONVERSION VOLUME CALCULATIONS



VOLUME OF PROPOSED

$$\text{MAIN DORMER} = V_2 = \frac{\{L_1 \times W_1 \times H_1\} + \frac{1}{6} \{L_2 \times W_2 \times H_2\}^2}{6} = 117.699 \text{ m}^3$$

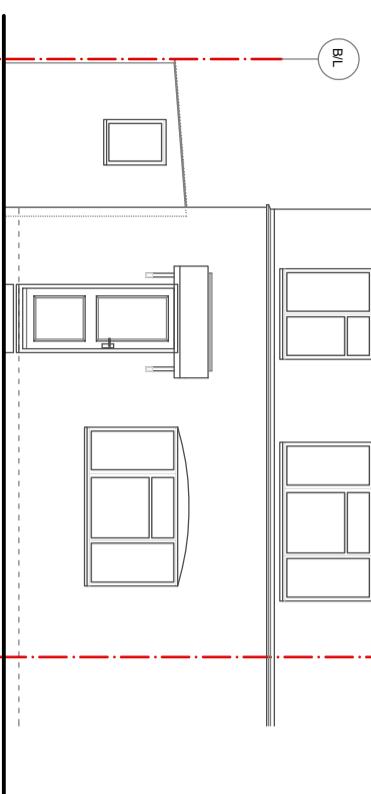
$$\text{DORMER} = V_1 + V_2 = \frac{3.2 \times 5.2 \times 3.0 + 2 \times 3.8 \times 2.72}{2} = 19.616 \text{ m}^3$$

TOTAL VOLUME OF PROPOSED

$$19.616 \text{ m}^3 + 19.699 \text{ m}^3 = 38.835 \text{ m}^3$$

$$38.835 \text{ m}^3 < 40.0 \text{ m}^3$$

$$40.0 \text{ m}^3 \text{ PDR a volume allowance for terraced houses}$$

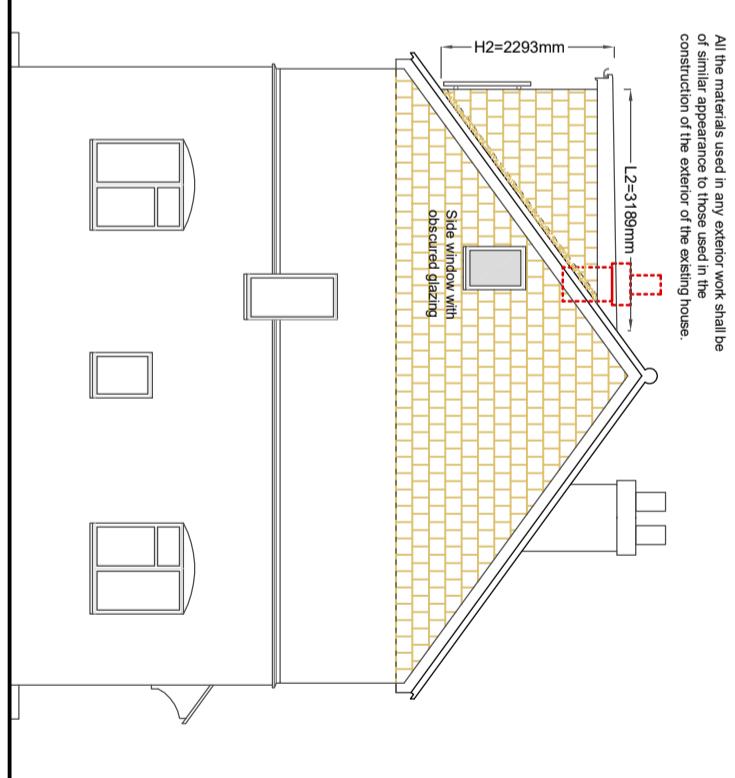


FRONT ELEVATION AS PROPOSED

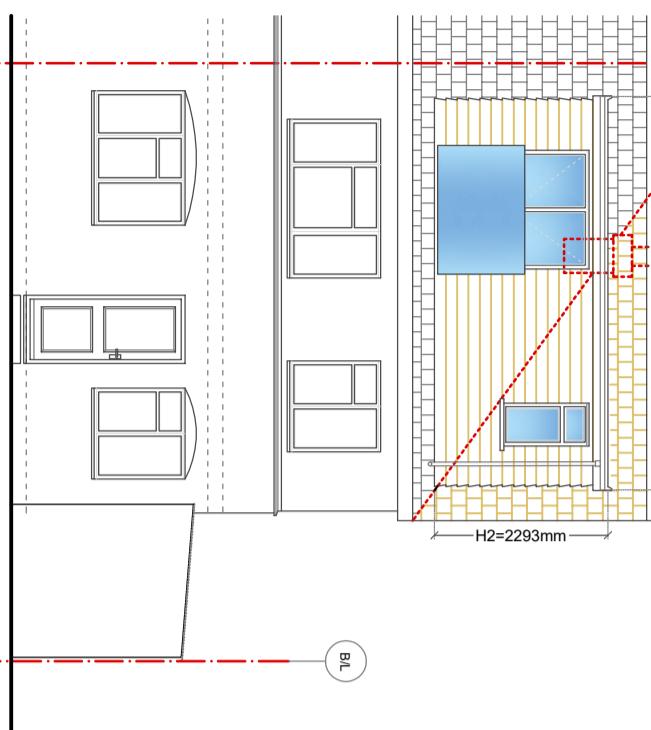
02 ALMOND CLOSE, HAYES - UB3 1JQ

SIDE ELEVATION AS PROPOSED

02 ALMOND CLOSE, HAYES - UB3 1JQ

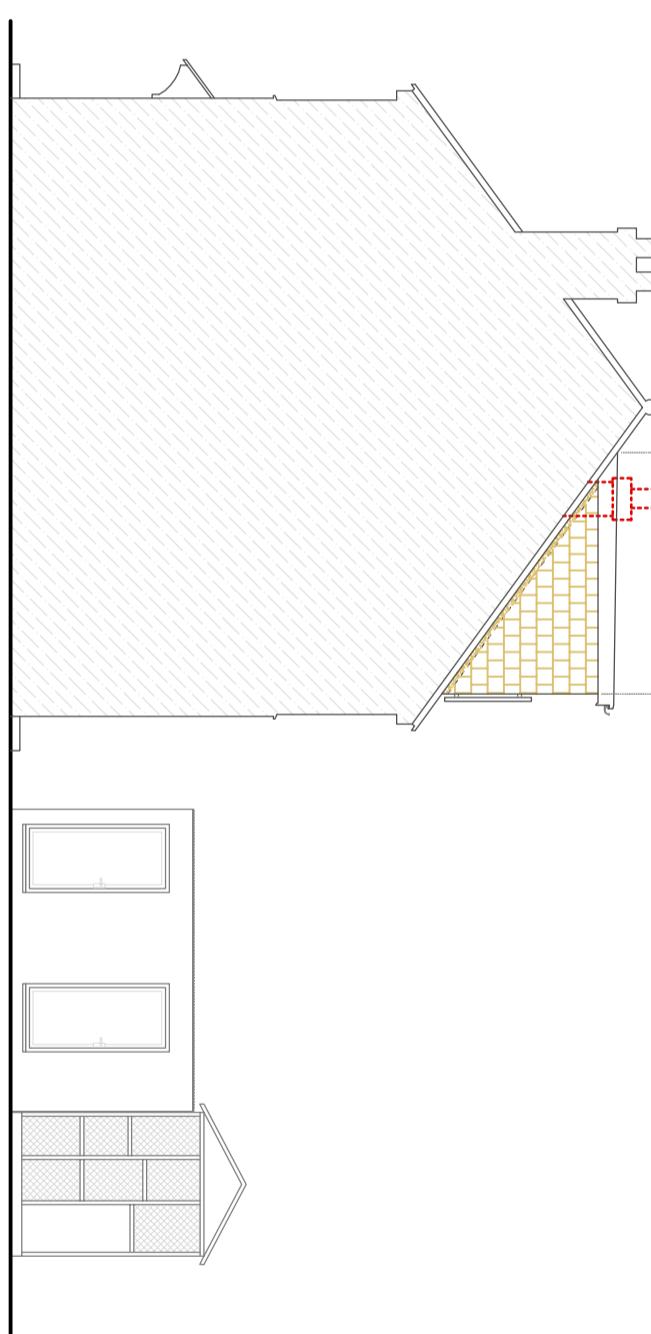


All the materials used in any exterior work shall be of similar appearance to those used in the construction of the exterior of the existing house.
Front of dormer wall to be set back to maintain a minimum of 200mm between front of dormer window and along roof plane.



REAR ELEVATION AS PROPOSED

02 ALMOND CLOSE, HAYES - UB3 1JQ



FLANK SIDE ELEVATION AS PROPOSED

02 ALMOND CLOSE, HAYES - UB3 1JQ

NOTES:

1. THIS DRAWING IS COPYRIGHT AND SHOULD NOT BE REPRODUCED WITHOUT THE WRITTEN APPROVAL OF ARCADIA DESIGN CONSULTANTS.
2. ALL DIMENSIONS TO BE CHECKED ON SITE AND ANY DISCREPANCIES BROUGHT TO THE ATTENTION OF THE ARCADIA DESIGN CONSULTANTS.
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4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTS, SERVICE ENGINEERS AND STRUCTURAL / CIVIL ENGINEERS DRAWINGS AND SPECIFICATIONS.
5. ALL RIGHTS RESERVED.

PLANNING ISSUE

PROJECT
LOFT CONVERSION WITH REAR DORMER AT
1 ALMOND CLOSE, HAYES - UB3 1JQ
DRAWING TITLE
PROPOSED ELEVATIONS
DATE JUN. 2023 DRAWN BY MQ
0 1m 2m 4m (1:50) 4m (1:100) 8m

All the materials used in any exterior work shall be of similar appearance to those used in the construction of the exterior of the existing house.

NOTE:

PLEASE NOTE THAT BEFORE BUILDING WORKS COMMENCE IT IS THE RESPONSIBILITY OF THE BUILDER OR OWNER TO SERVE PARTY WALL NOTICES TO ALL NEIGHBOURS.

ALL DIMENSIONS TO BE CHECKED ON SITE.

CONTRACTOR TO CHECK SITE THOROUGHLY BEFORE WORK STARTS & REPORT ANY DISCREPANCIES.

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DO NOT SCALE FROM THIS DRAWING. DIMENSIONS STATED ARE FOR GUIDANCE ONLY. CONTRACTOR TO VERIFY ALL BOUNDARY POSITIONS AND DIMENSIONS ON SITE PRIOR TO COMMENCING ANY WORKS, MAKING WORKSHOP DRAWINGS OR OBTAINING ANY MATERIALS.

NOTE: NO CHECK DIMENSIONS OF THE SITE HAVE BEEN TAKEN AND ALL INFORMATION AND DETAILS HAVE BEEN PROVIDED 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. ALL DETAILS HAVE BEEN PROVIDED BY THE CLIENT.

THE USE OF PERMITTED DEVELOPMENT RIGHT IN LOFT IS SUBJECT TO INFORMATION PROVIDED BY OWNER REGARDING THE STATUS OF PROPERTY AS A DWELLING HOUSE AND ANY EXISTING EXTENSIONS.

IT IS THE RESPONSIBILITY OF OWNER TO DEMOLISH ANY EXTENSIONS WHICH WERE NOT PART OF ORIGINAL HOUSE BEFORE THE WORK ON PROPOSED LOFT COMMENCES.

NOTES:
This drawing is for statutory planning purposes only. All measurements to be checked on site.

The owner has a duty under the Party Wall Act 1996 to serve a Party Structure Notice to any adjoining owner if building work on or near an existing Party Wall involves:

Support of Beam
Insertion or DPC through wall
Raising a wall or cutting off projections
Demolition and rebuilding
Underpinning

Insertion of lead flashing
Excavation within 3m of an existing structure where new foundations or within 6m of an existing structure where the new foundations are within a 45 degree line of the adjoining foundations.

A Party Wall Agreement is required to be in place prior to construction work on site.