

NOTE:

PLEASE NOTE THAT BEFORE BUILDING WORKS COMMENCES IT IS THE RESPONSIBILITY OF BUILDER 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 & REPORT ANY DISCREPANCIES.

HIP TO GABLE LOFT CONVERSION VOLUME CALCULATIONS

VOLUME OF HIP TO GABLE = V1
$\frac{\{L1 \times W1 \times H1\} \div 6}{4.46m \times 8.12m \times 3.25m \div 6}$
$117.699 \div 6$
= 19.616m³

VOLUME OF PROPOSED

MAIN DORMER = V2
$\frac{\{L2 \times W2 \times H2\} \div 2}{3.2m \times 5.2m \times 2.3m \div 2}$
$38.272 \div 2$
= 19.136m³

TOTAL VOLUME OF PROPOSED DORMER = V1+V2

$$19.136m^3 + 19.616m^3$$

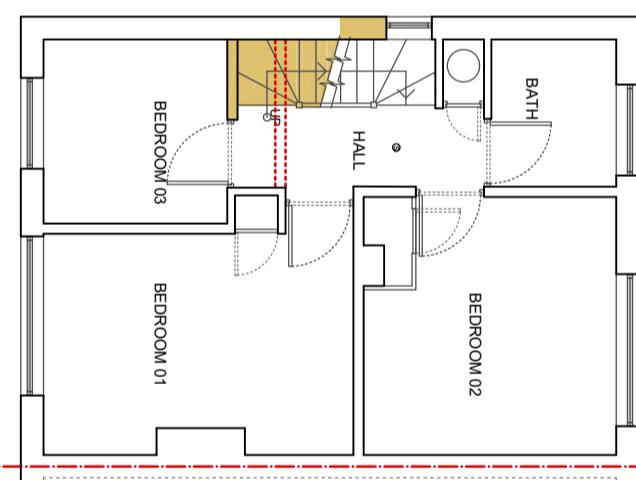
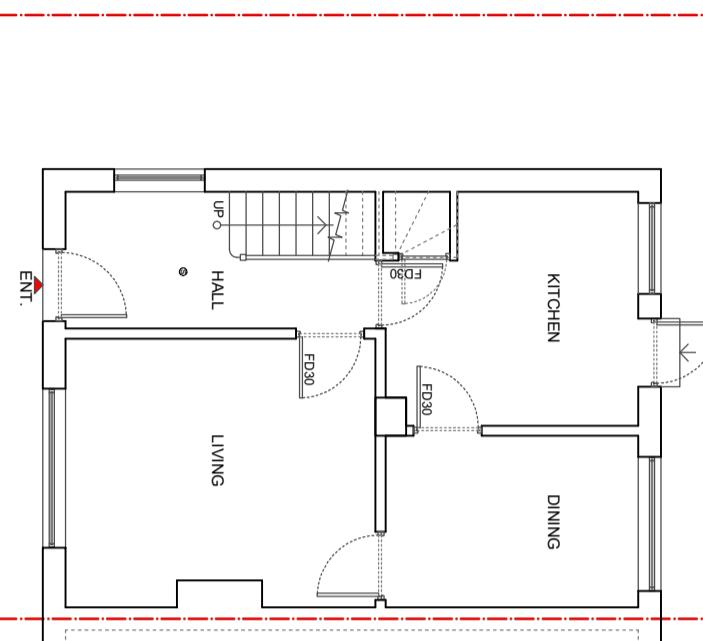
$$38.835m^3$$

$$40.0m^3$$

i.e: $38.835m^3 \times 40.0m^3$

$1.6: 38.835m^3 < 40.0m^3$

$40.0m^3$ PDR a volume allowance for terraced houses



GROUND FLOOR PLAN AS PROPOSED

1 ALMOND CLOSE, HAYES - UB3 1JQ

FIRST FLOOR PLAN AS PROPOSED

1 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.

3. NO DIMENSIONS TO BE SCALED.

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 GROUND & FIRST FLOOR PLAN

DATE JUN. 2023 DRAWN BY MQ

