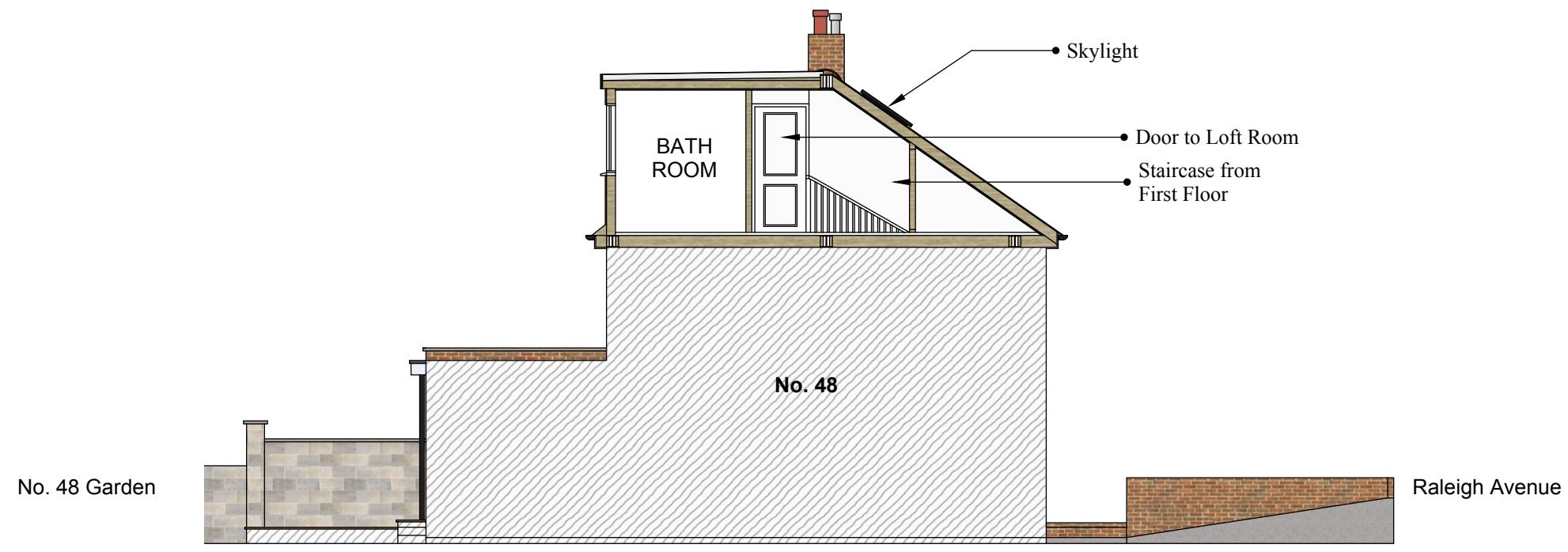


# Proposed Section A-A

1:100 @ A3

Scale  
0 1 2 3 4 5  
Meters



## GENERAL NOTES

COPYRIGHT  
This drawing has been produced by Shammi Kohli, and is not to be used or reproduced by any other party for any purpose.

Recommended Site Survey to be conducted before any building works initiated.

This drawing must be read in conjunction with all other relevant documentation and drawings.

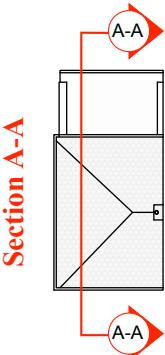
This document is a 'Layout Drawing' which focuses on the overall structure focusing on the arrangement and placement of elements with a space, providing a general overview of design, used as a base for construction purposes, NOT for building regulations and for building contractor for construction.

Do not scale from this drawing, check all dimensions to be checked on site before fabrication.

Contractor is obligated to check measurements prior to construction and report all errors and omissions to the architect, designers and structural engineers. Also contractor is responsible for the engagement of a building control officer as permitted by lawful development.

All drawings are subject to any variation required or recommended by any statutory authority, or for the better carrying out of the work

## LEGEND



## PROPOSED MATERIALS FOR HIP TO GABLE

WALLS: CONCRETE BLOCK-WORK, READY TO RECEIVE OFF WHITE COLOUR RENDER  
ROOF TILES: TILES TO MATCH EXISTING STYLE AND COLOUR TO MATCH NEIGHBOUR'S TILING

## PROPOSED MATERIAL FOR:

WALLS: WALLS TO BE STUD WITH TILES  
ROOF: WARM DECK FLAT ROOF (150MM INSULATION)  
WINDOWS: UPVC DOUBLE GLAZED WINDOWS  
SKYLIGHTS: VELUX OR SIMILAR, PROJECTION  $\leq$  150MM FROM ROOF PLAIN  
DORMER EXTERNAL: FACE & CHEEKS TO BE TILE HUNG TO MATCH NEW ROOF TILES  
ALL OTHER FINISHES: TO MATCH

## PERMITTED DEVELOPMENT RIGHT FOR LOFT CONVERSION FOR SEMI-DETACHED DWELLING = 50M<sup>3</sup>

### HIP TO GABLE

$1/6 \text{ (DEPTH} \times \text{WIDTH} \times \text{HEIGHT})$

$1/6 \text{ (D1} \times \text{W1} \times \text{H1})$

$1/6 (7,753 \times 4,038 \times 2,750\text{MM})$

$V1 \text{ VOLUME} = 14,348\text{MM}^3 = 14.34\text{M}^3$

### PROPOSED DORMER VOLUME

$1/2 \text{ (LENGTH} \times \text{DEPTH} \times \text{HEIGHT})$

$1/2 \text{ (L2} \times \text{D2} \times \text{H2})$

$1/2 (5,221 \times 3,595 \times 2,367\text{MM})$

$V2 \text{ VOLUME} = 22,213\text{MM}^3 = 22.21\text{M}^3$

### PROPOSED VOLUME CALCULATION

$V1 + V2 = \text{TOTAL VOLUME}$

$14.34\text{M}^3 + 22.2\text{M}^3 = 36.55\text{M}^3 < 50\text{M}^3$

SK

PROJECT TITLE: PROJECT 48 RA  
SCALE: 1:100 @ A3

CLIENT: MR. VP KHANNA

Drawing Title:  
**PROPOSED SECTION  
A - A**

ISSUE DATE: 28.03.25  
RE-ISSUE DATE

DRAWN BY: SK

ISSUED FOR: LAWFUL  
DEVELOPMENT

PROJECT NO. 03.2025.020

REVISIONS:

ADDRESS: 48 RALEIGH AVENUE,  
HAYES, UB4 0EE

Page  
09