

Ground Floor Plan

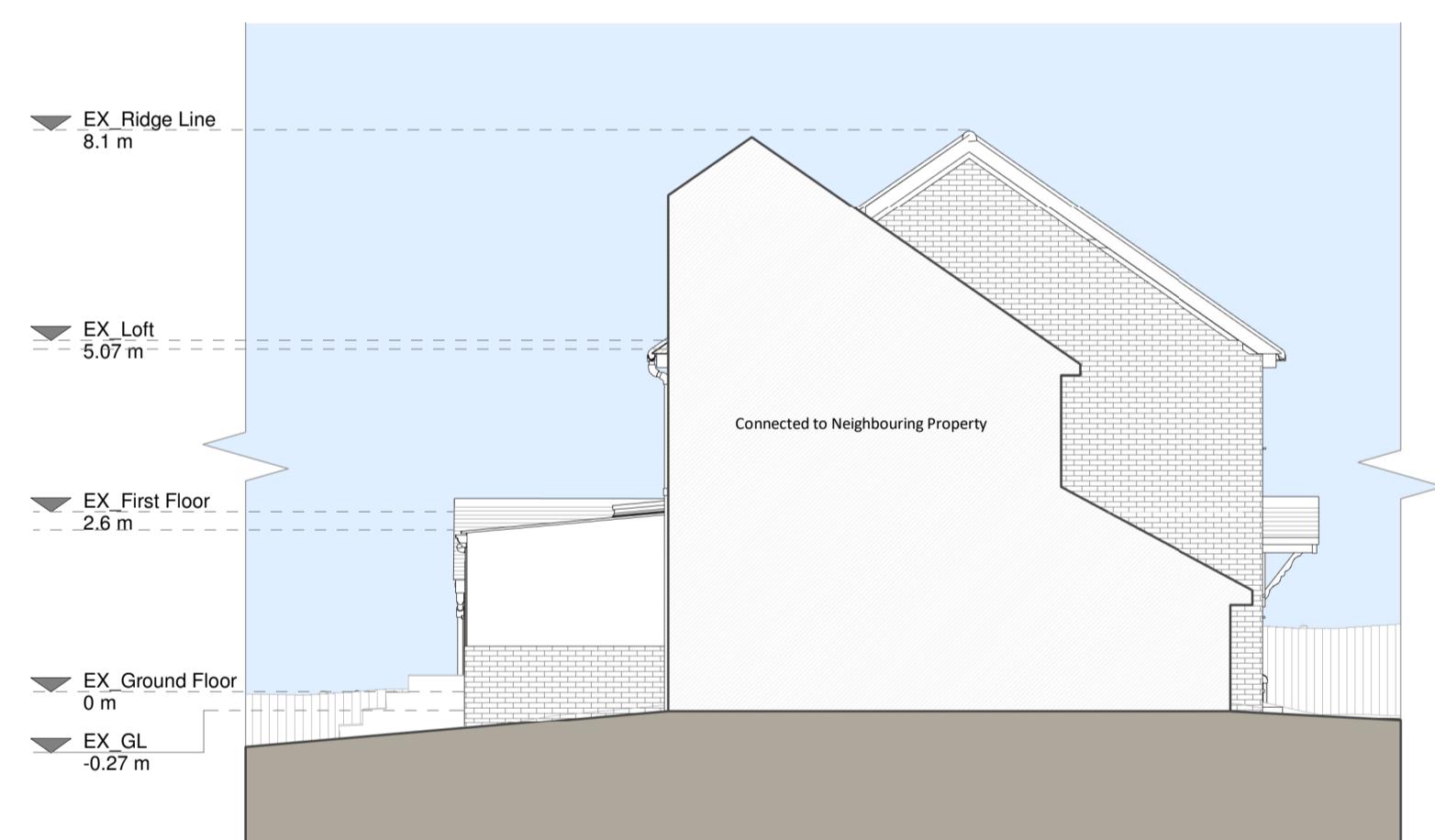
First Floor Plan

Loft Plan

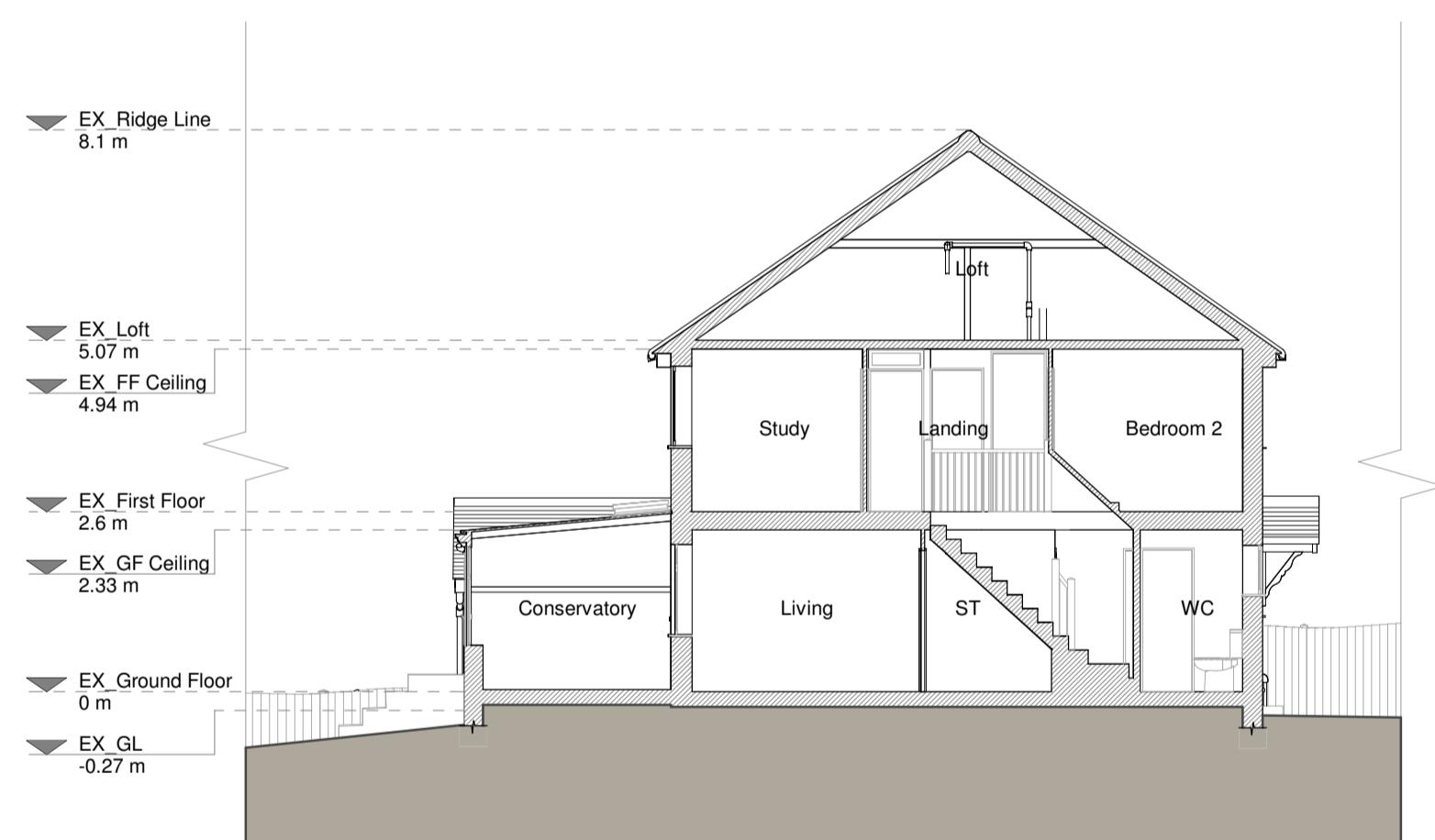
Roof Plan



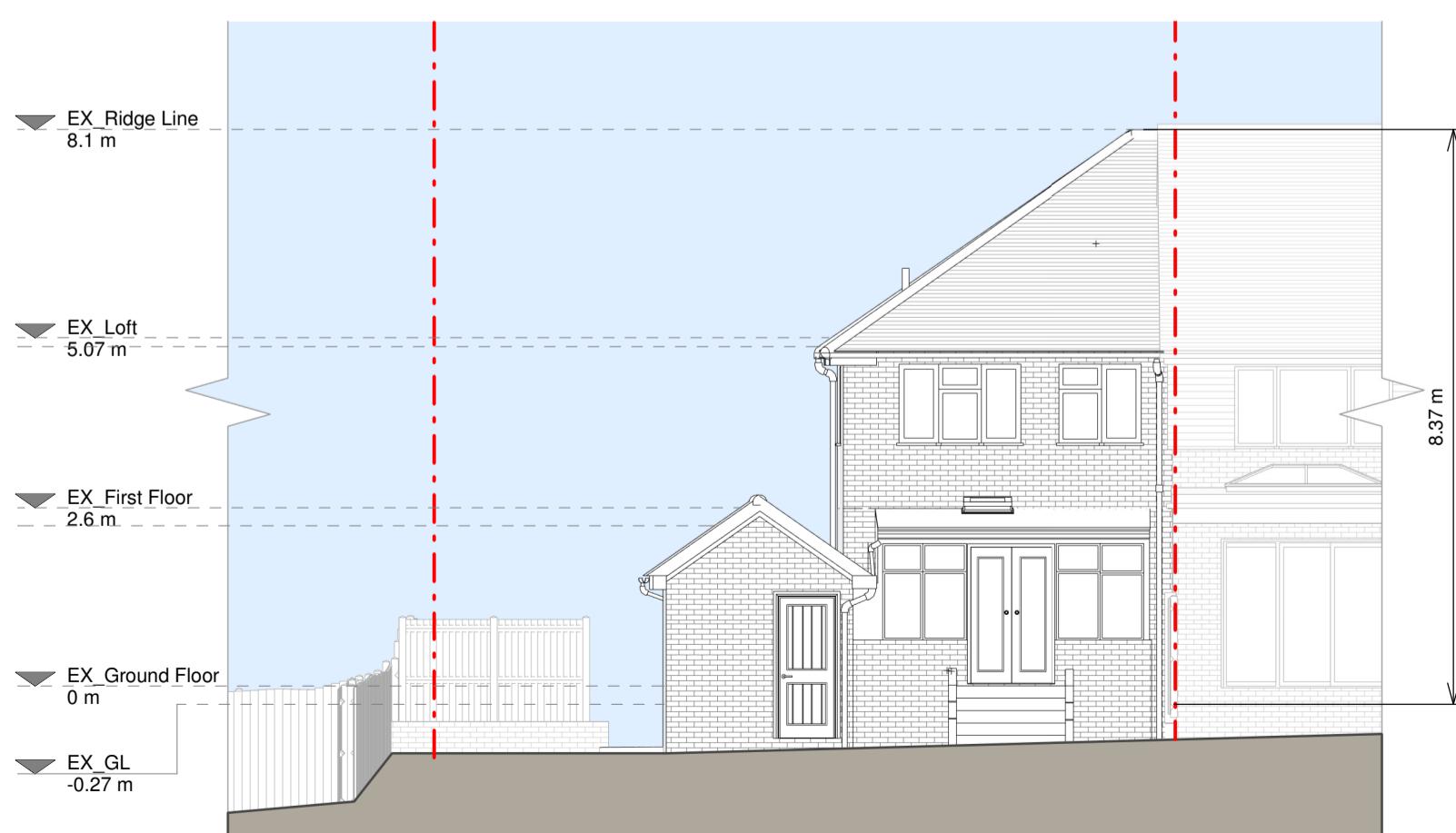
Front Elevation



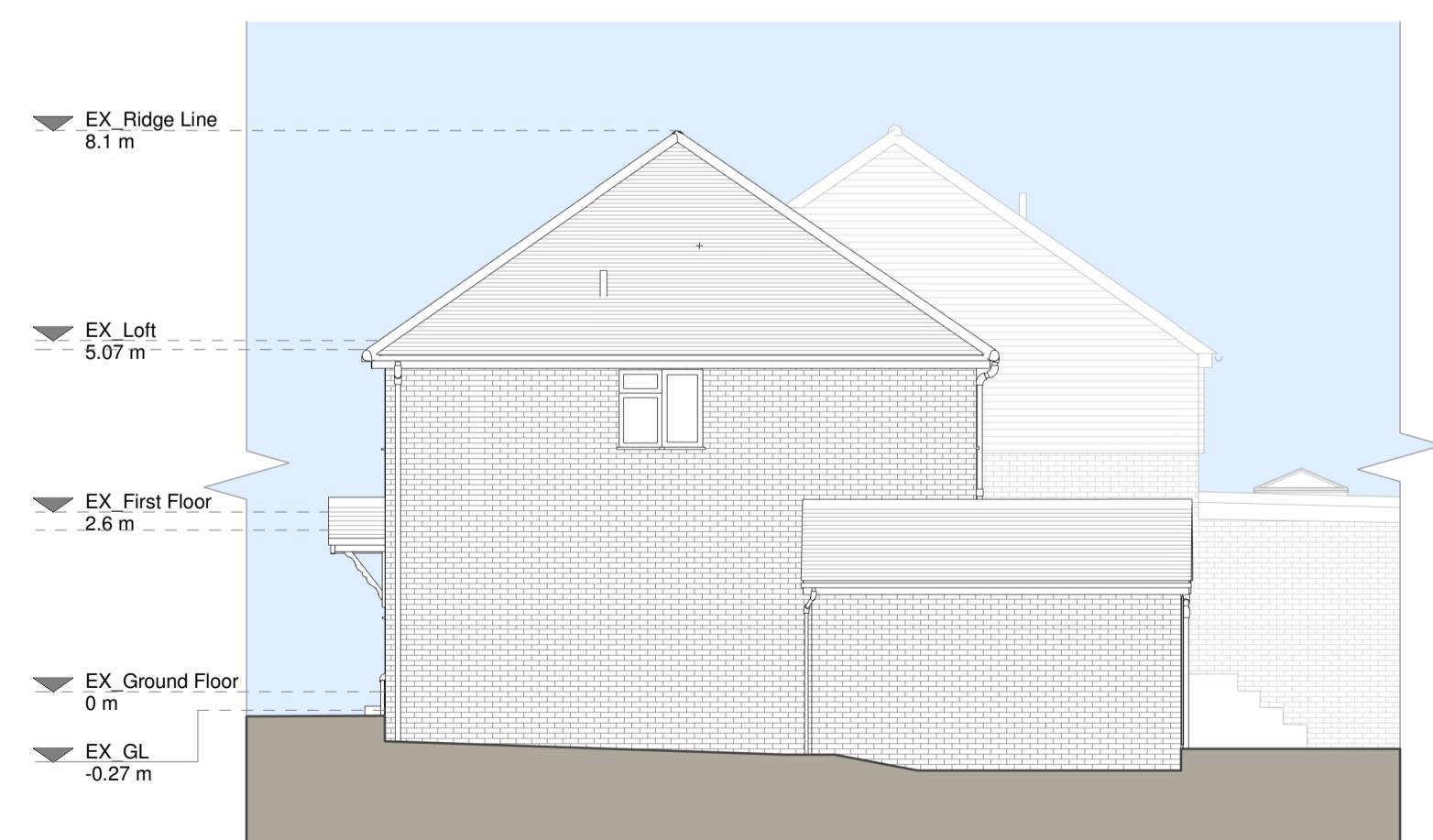
Left Side Elevation



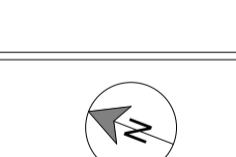
Section A - A



Rear Elevation



Right Side Elevation



Revision

Rev Notes Date

A Planning Issue 22/11/2023



Job Title: Proposed loft hip to gable with rear dormer, rear facade alterations, internal alterations floor plan and all associated works at 28 Colombia Avenue

Drawing Status:

Planning Drawings

Client:

Petra Disterer

Drawing Title:

Existing Drawings

Scale: 1:100 @ A1

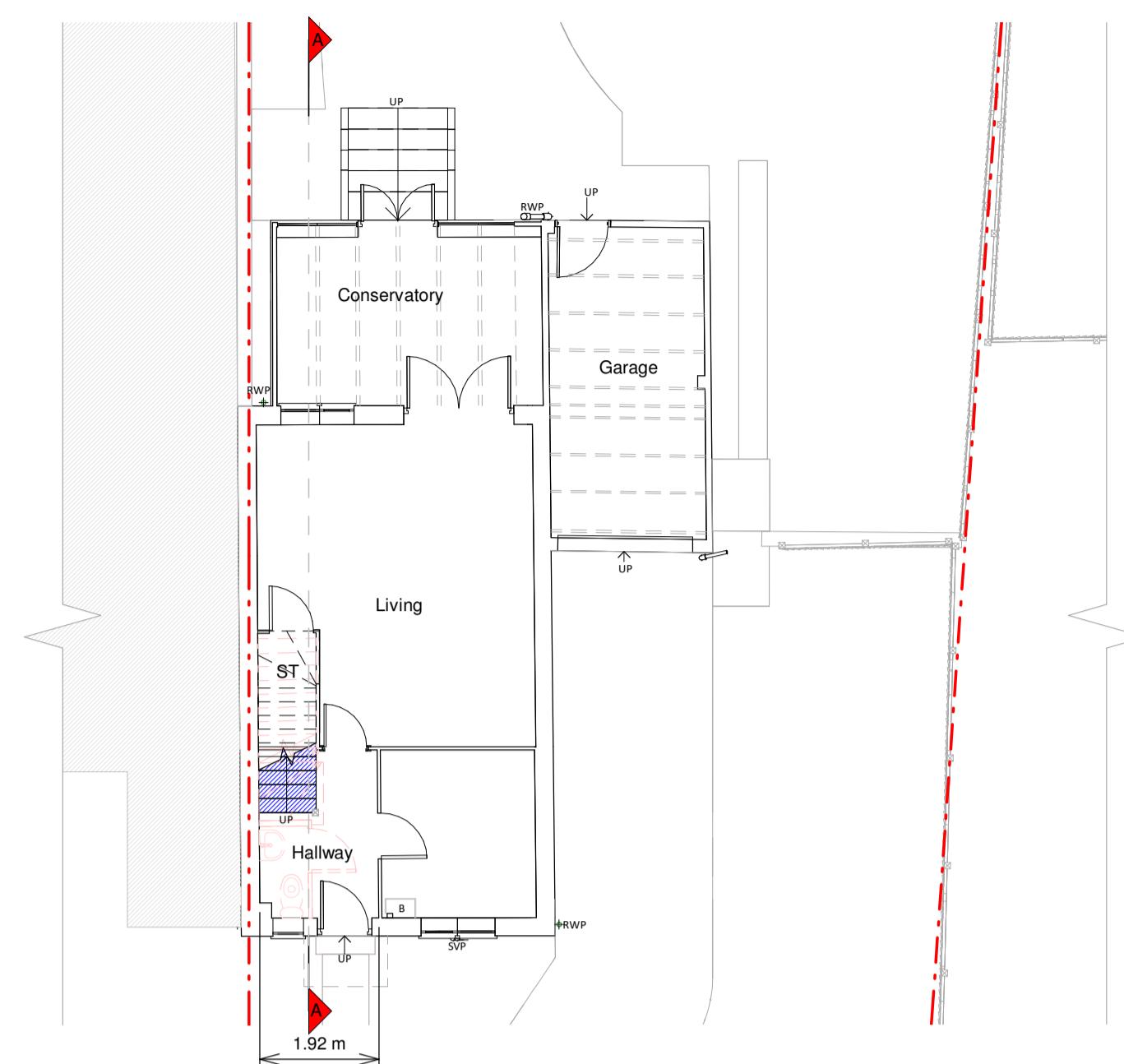
Drawn: AR

Checked: AF

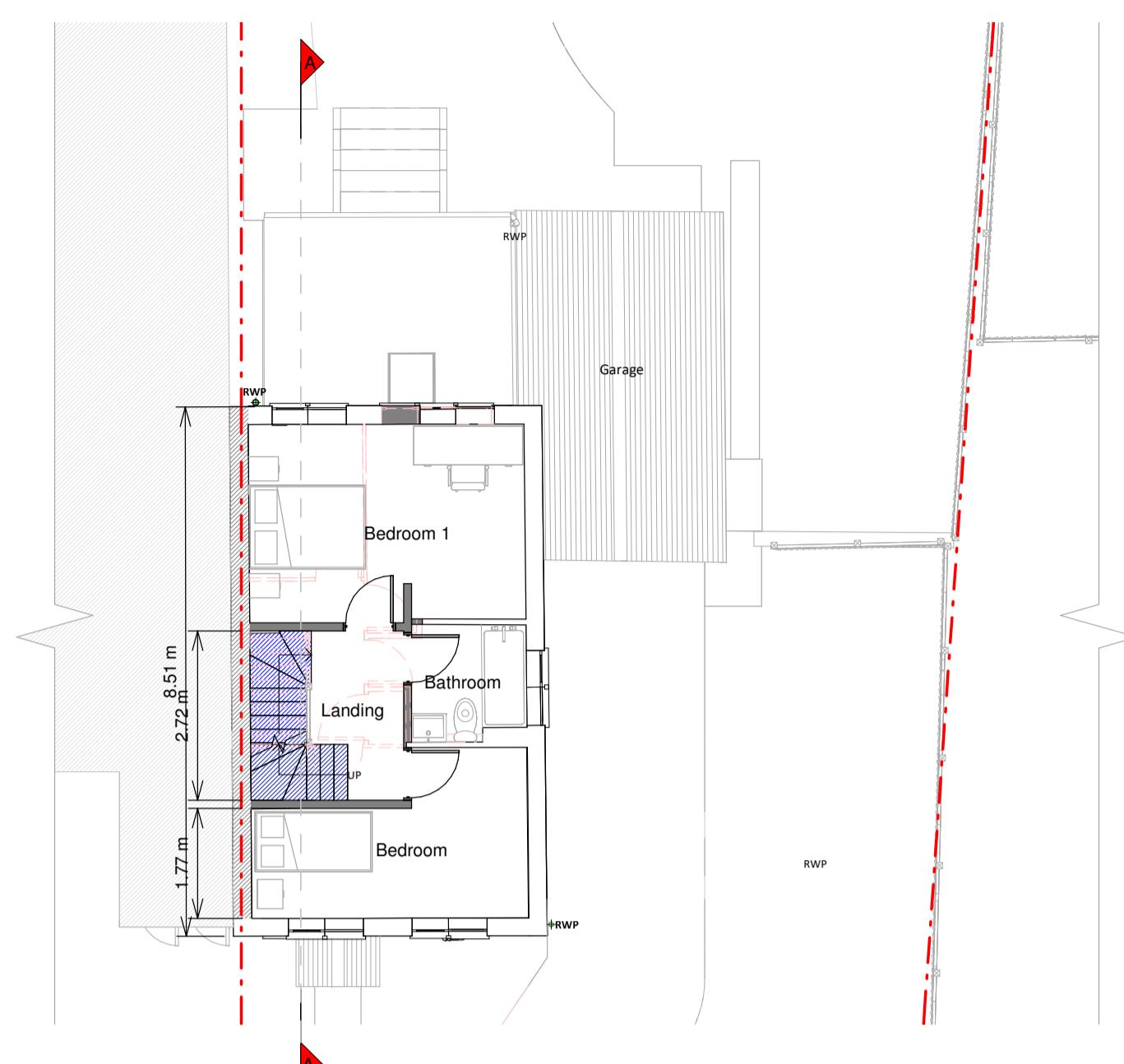
Nov 2023

Drawing No: B189002-02-1100

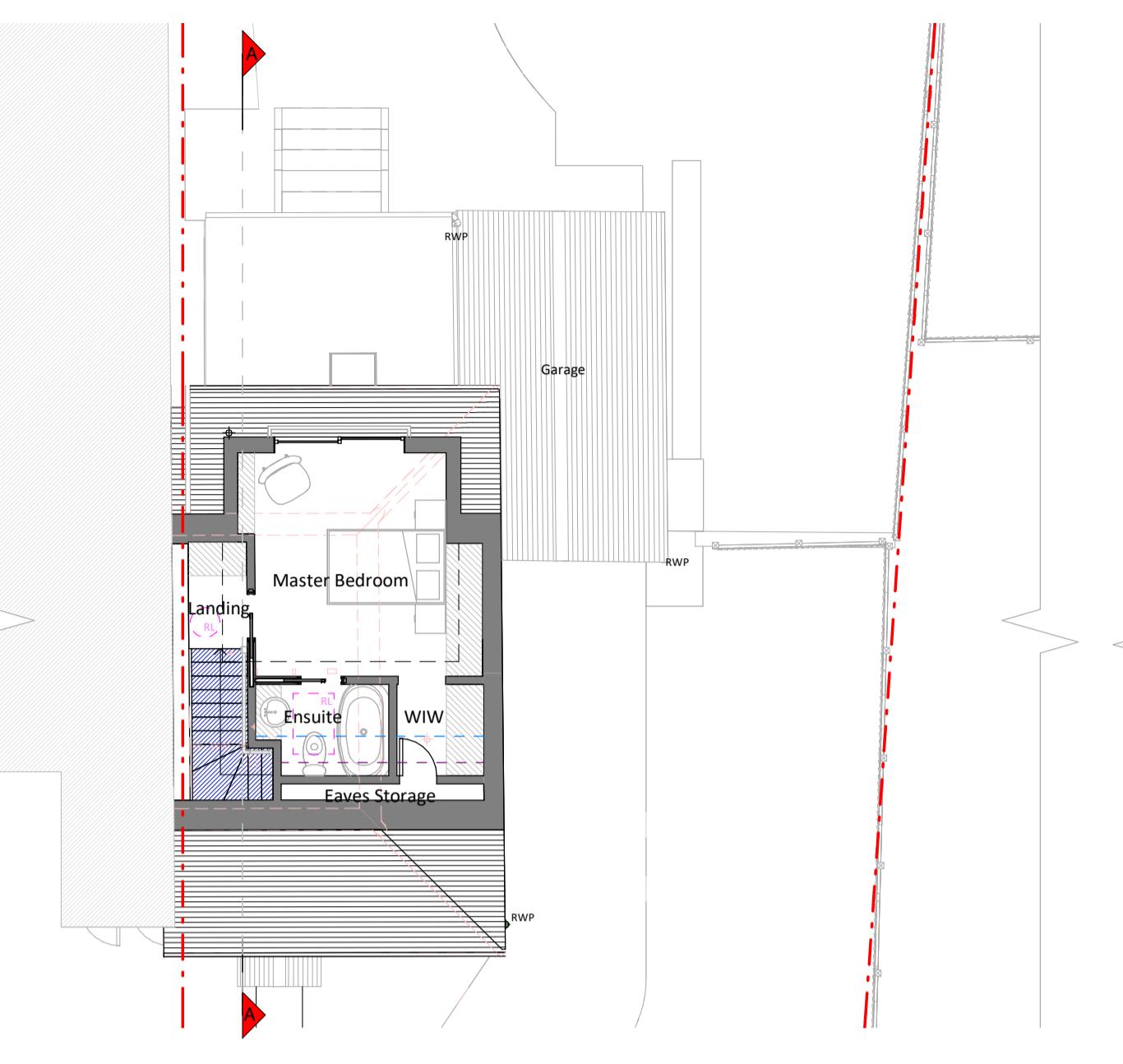
Rev: A



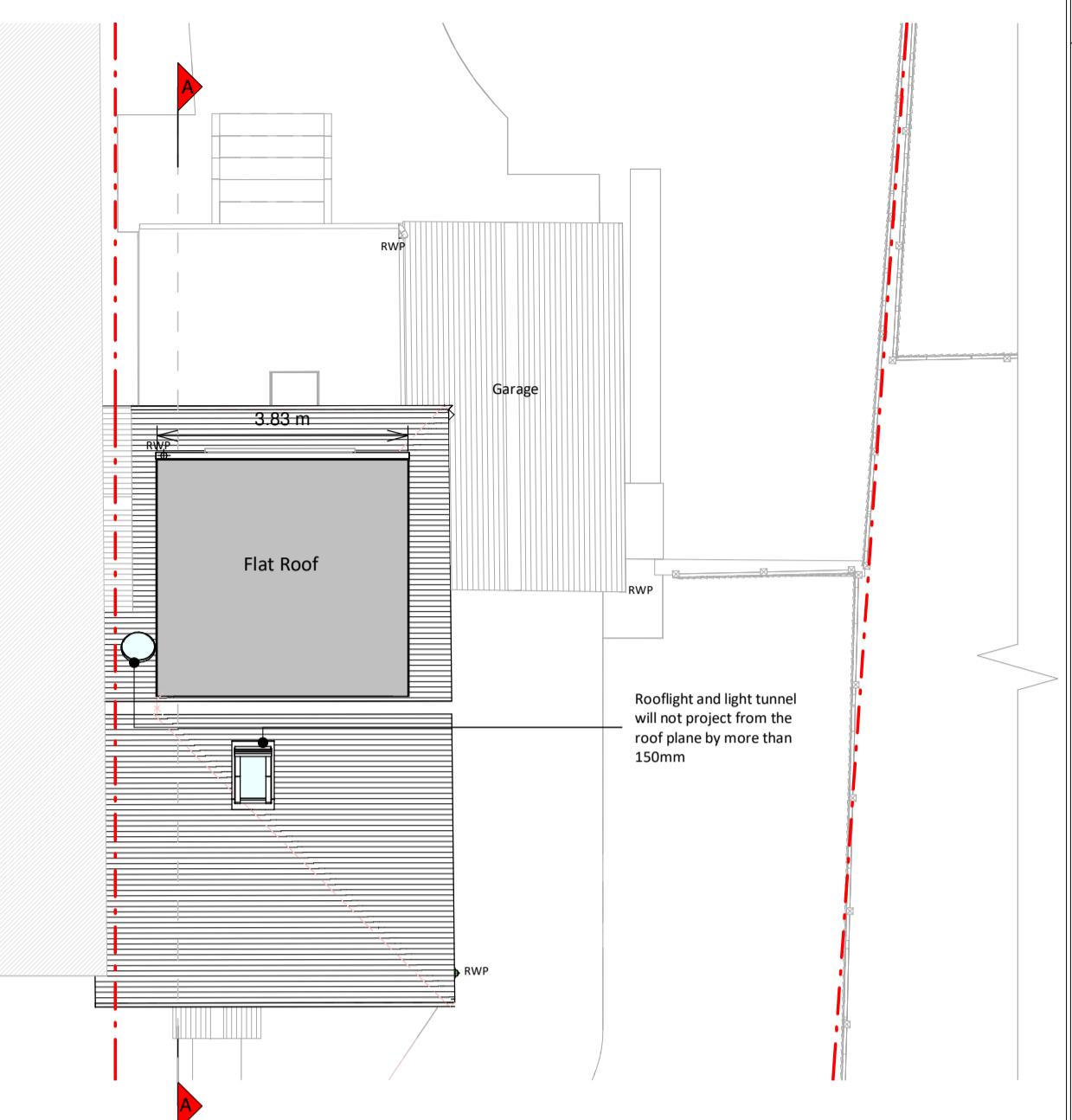
Ground Floor Plan



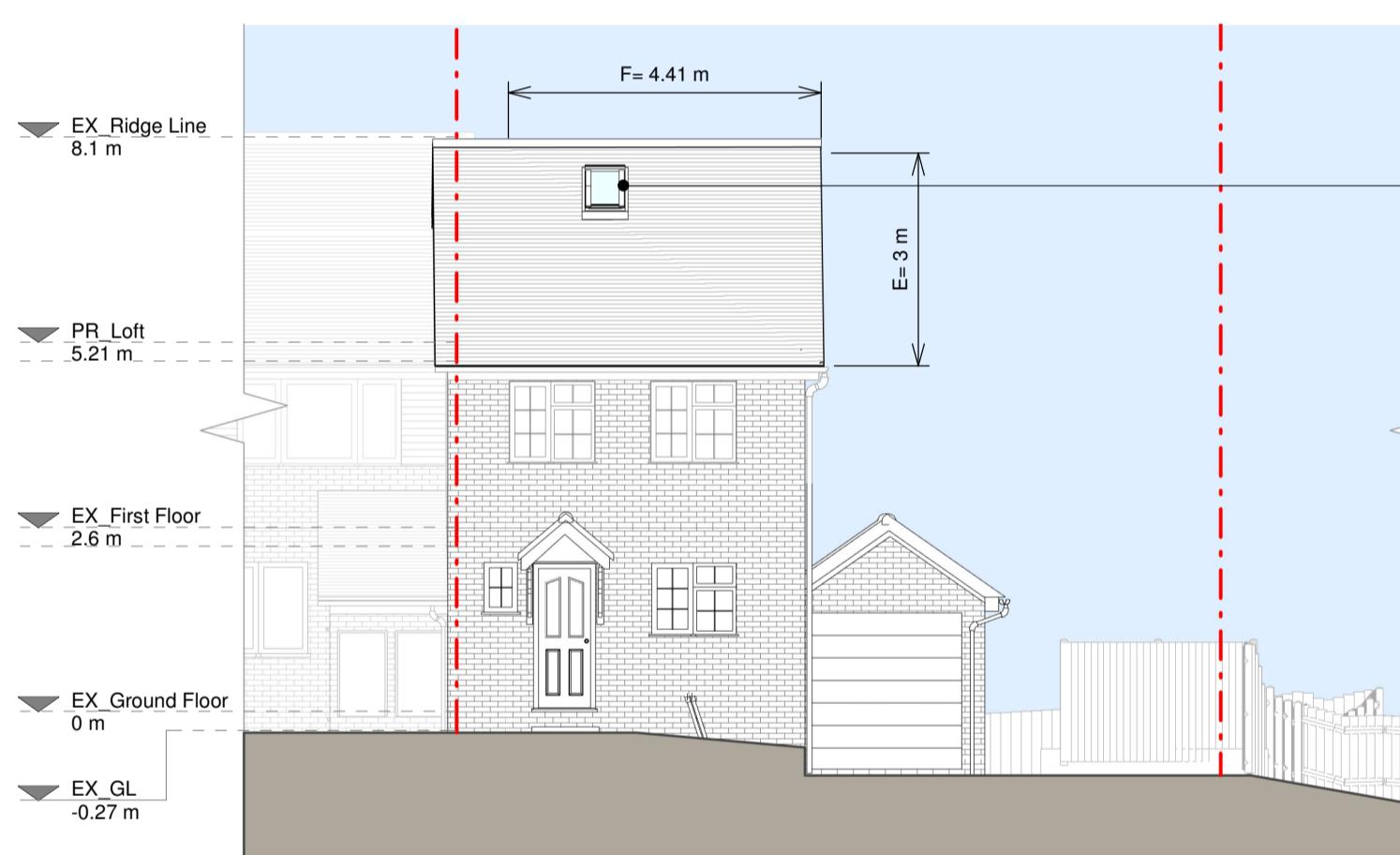
First Floor Plan



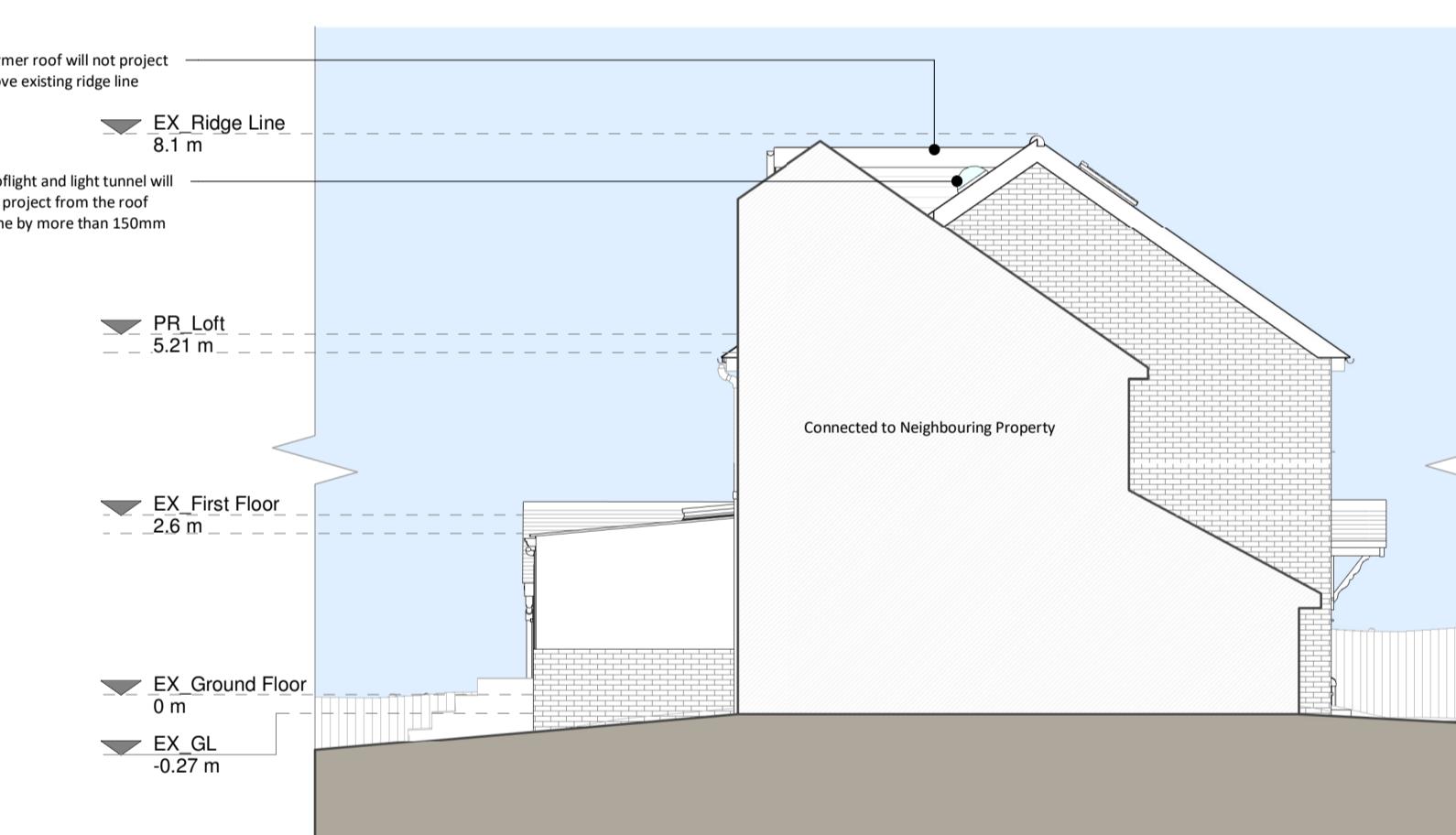
Loft Floor Plan



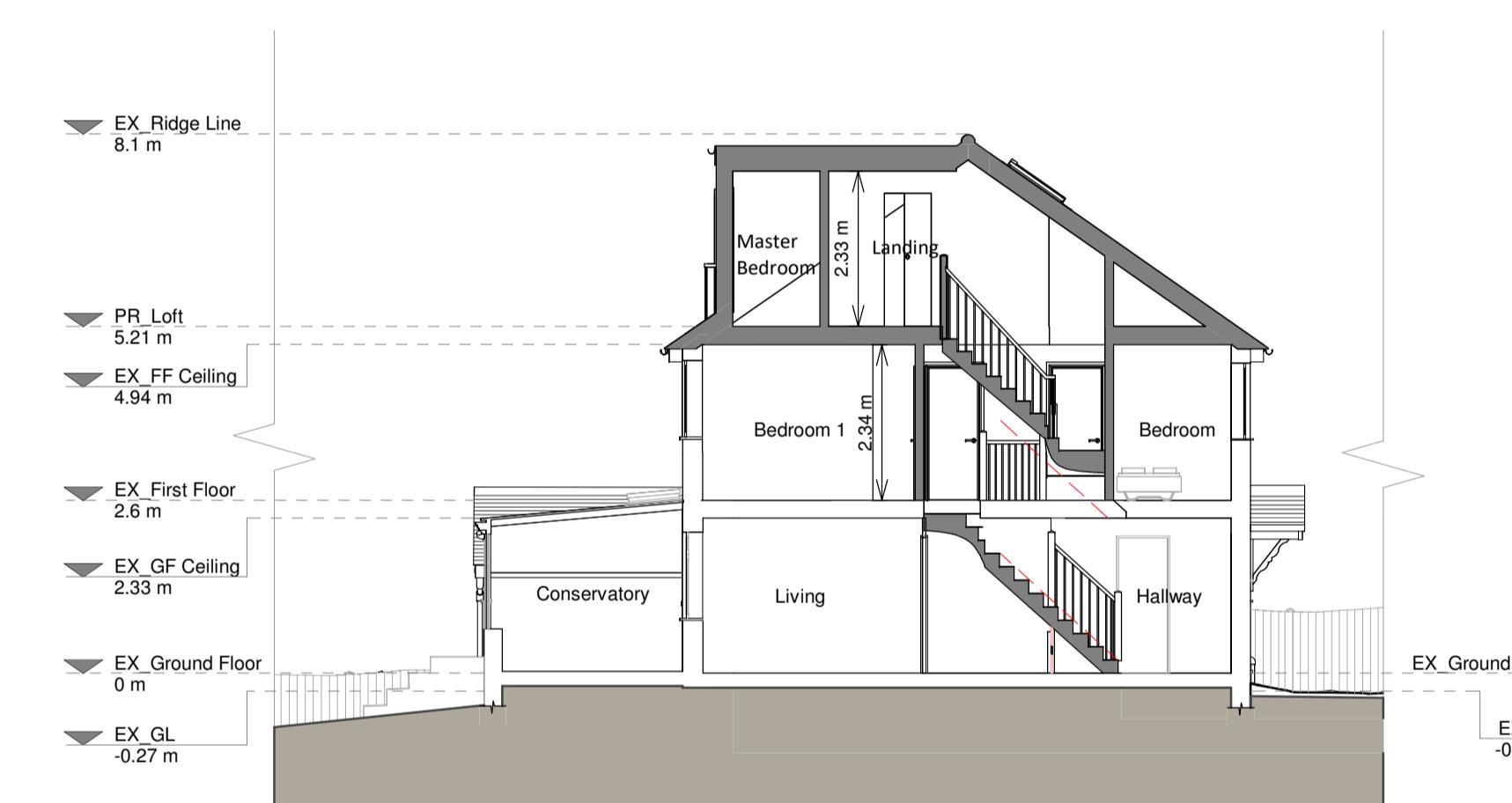
Roof Plan



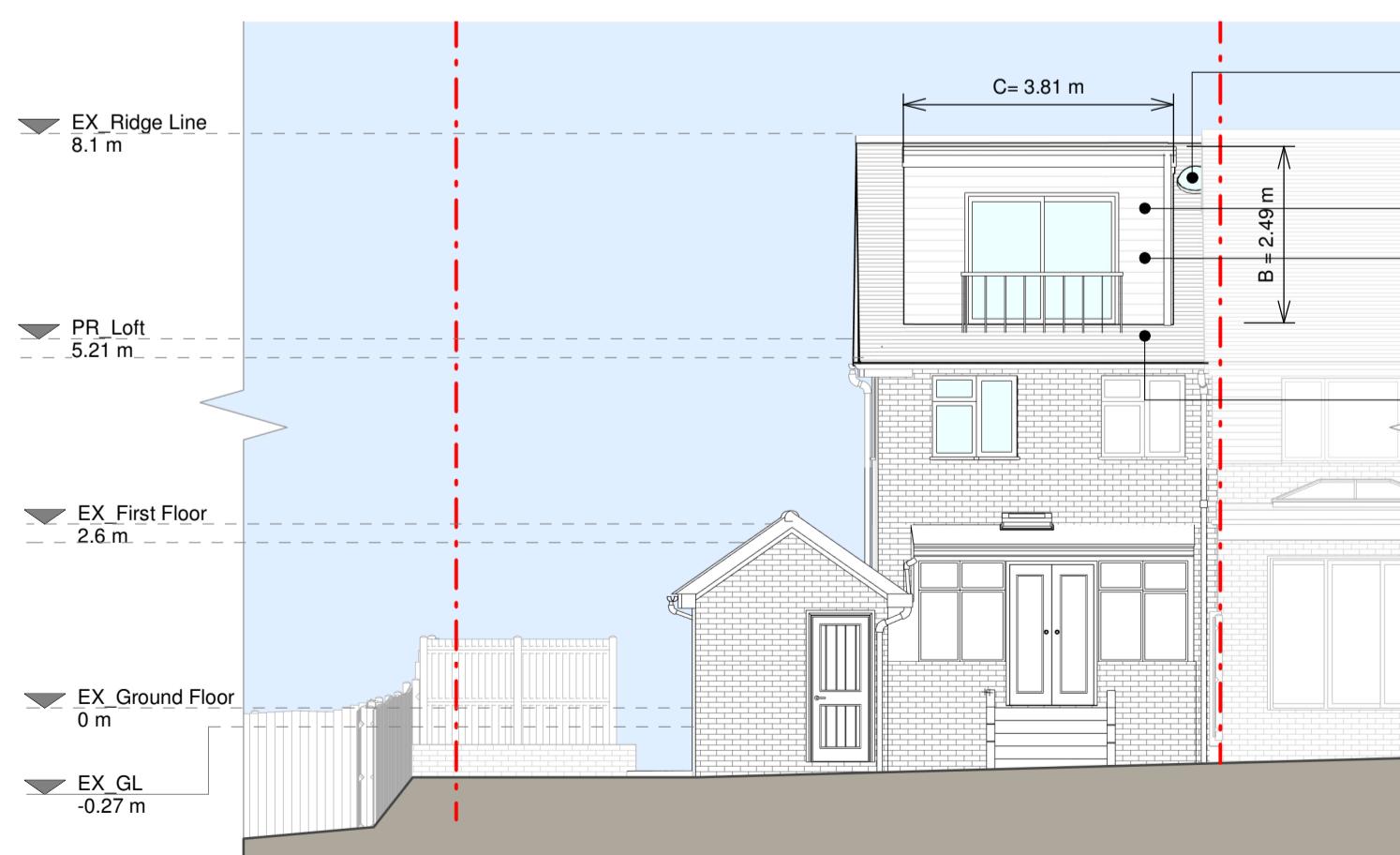
Front Elevation



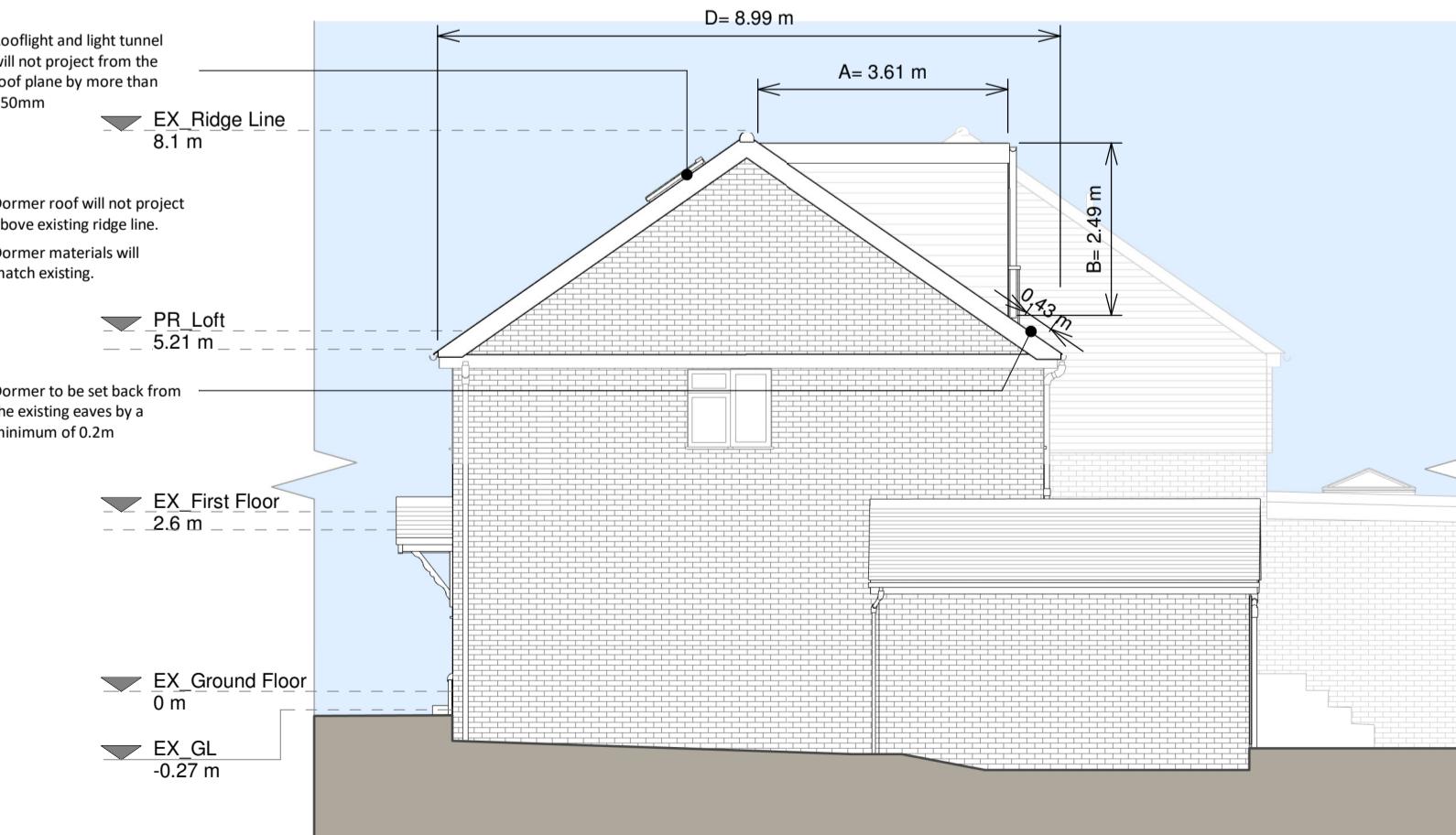
Left Side Elevation



Section A-A



Rear Elevation



Right Side Elevation

**New Volume added is below PD allowance:**

Main Dormer:  
 $V = (A \times B) / 2 \times C$   
 $V = (3.59 \times 2.49) / 2 \times 3.8$   
 $V = 16.98 \text{ m}^3$

Hip to gable portion:  
 $V = (D \times E) / 2 \times F$   
 $V = (8.99 \times 3.1) / 2 \times 4.41 / 3$   
 $V = 13.93 \times 4.41 / 3$   
 $V = 20.47 \text{ m}^3$

Total Volume:  $37.45 \text{ m}^3$   
PD Allowance:  $40 \text{ m}^3$