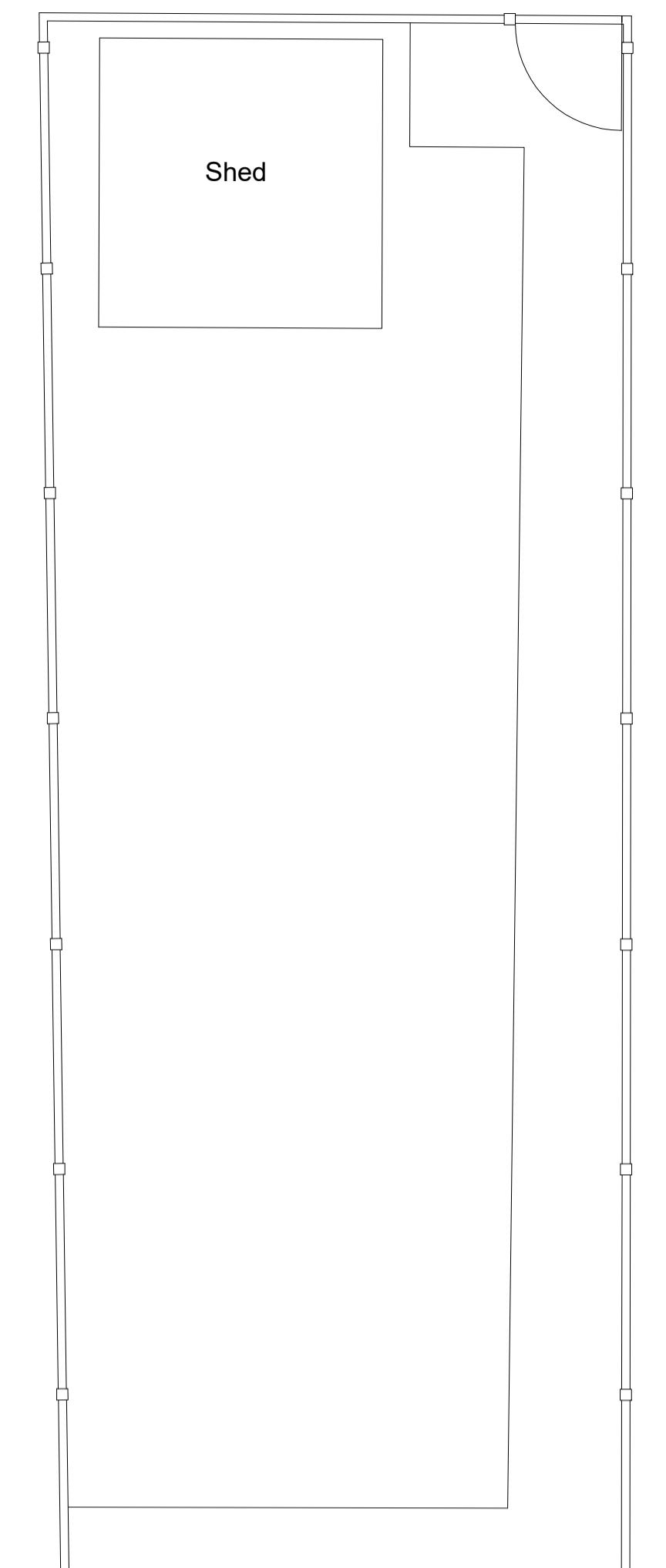
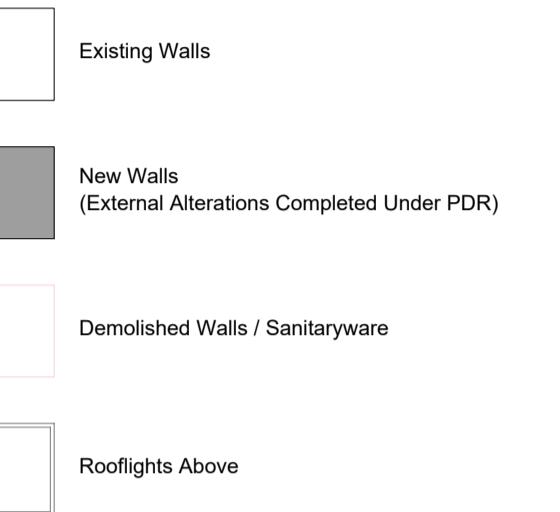


**Disclaimer**  
Adjacent Properties and boundaries are shown for illustrative purposes only and have not been surveyed unless otherwise stated. Areas are shown as approximate and should be verified before forming the basis of a decision. Do not scale other than for Planning purposes. All dimensions must be checked by the contractor before commencing work on site. No deviation from this drawing will be permitted without prior written consent of the architect. The copyright of this drawing remains with HMO Designers and may not be reproduced in any form without prior written consent.

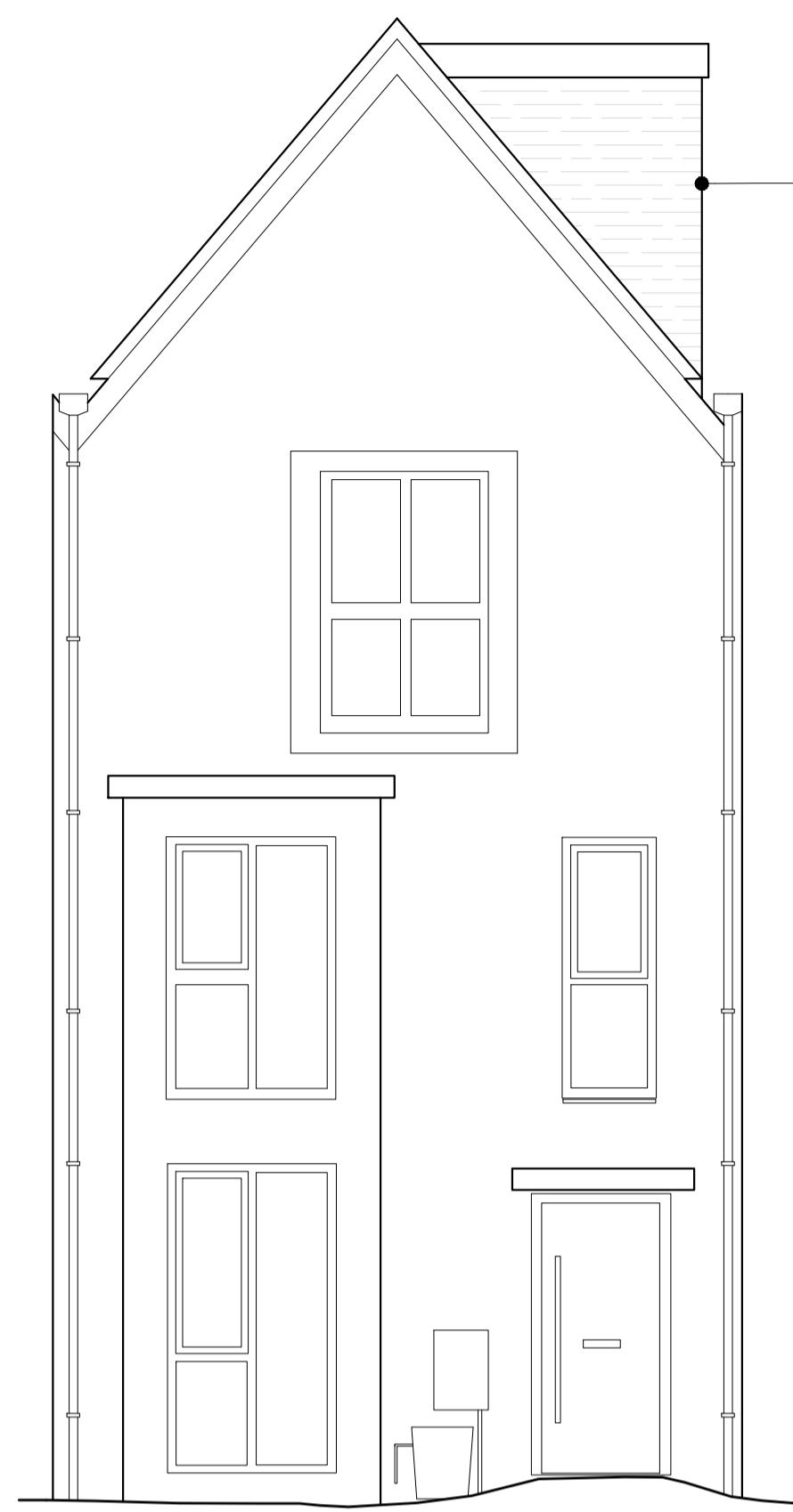
**Notes**

Drawing based on survey information by others and subject to planning, building regulation and other statutory approvals.

**Drawing Key**

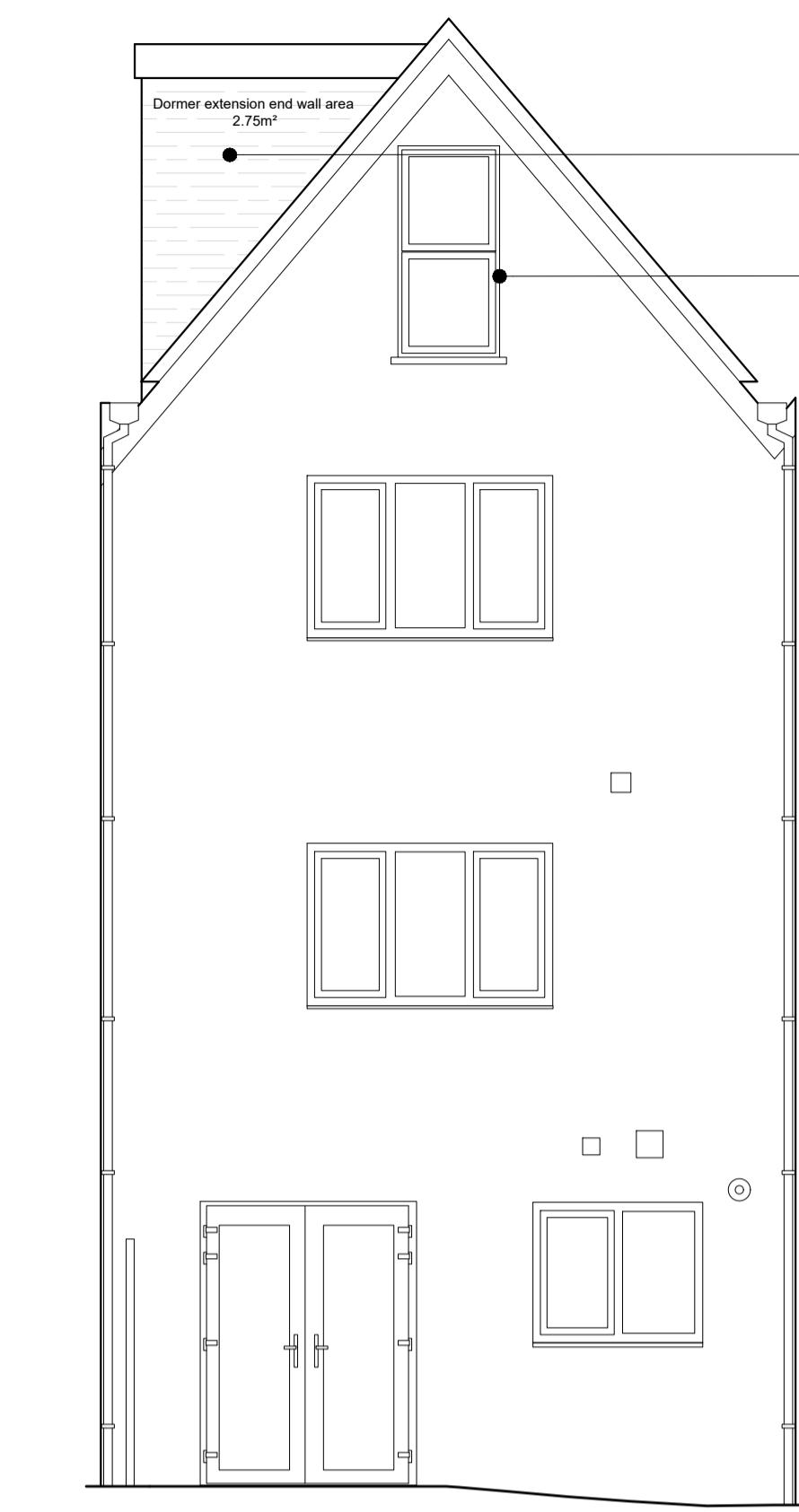


**Dormer extension size calculation:**  
(Addition end wall area x Addition length)  
Main -  $2.75 \times 9.32 = 25.63m^3$   
Total + Exposed fascia overhang on ends =  
Total  $m^3$  of roof extension  
 $25.63m^3 + 0.15m^3 = 25.78m^3$



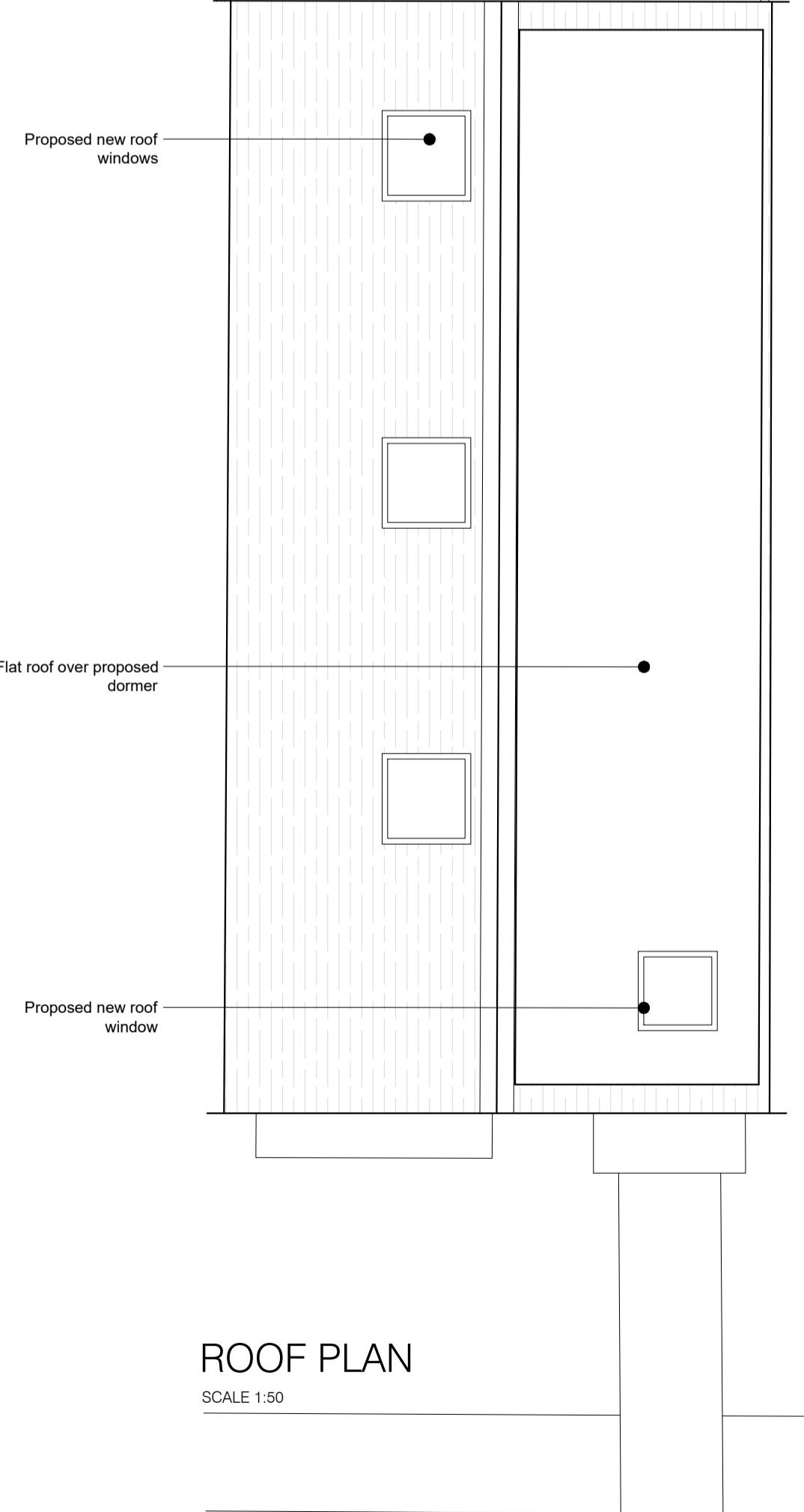
FRONT ELEVATION

SCALE 1:50



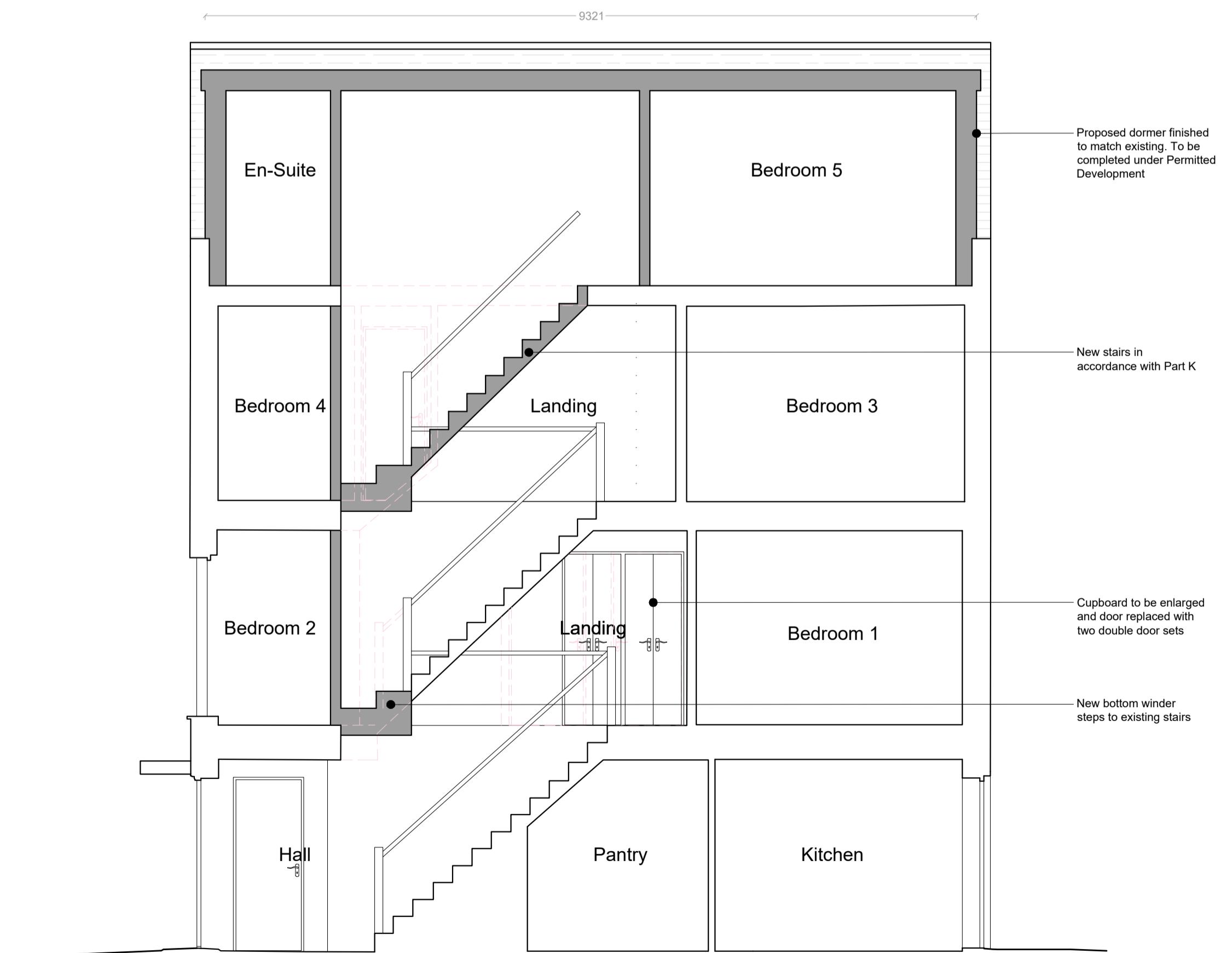
REAR ELEVATION

SCALE 1:50



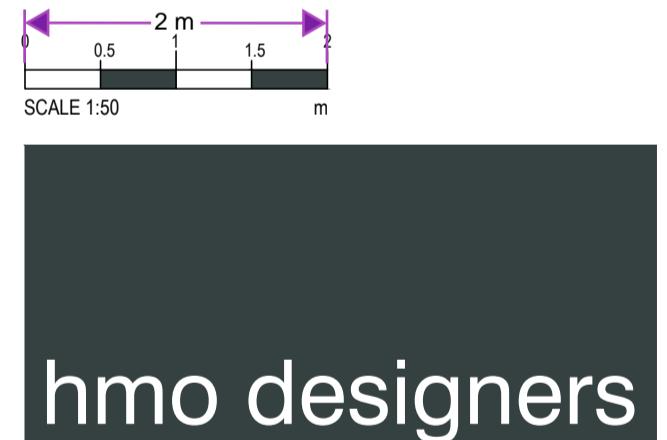
ROOF PLAN

SCALE 1:50



SECTION AA

SCALE 1:50



Project

21 Mottram Road, Northfleet,  
Gravesend, DA11 9FH

Drawing Title

**Proposed Roof Plan,  
Elevations and Section AA**

Drawing Number

**HD00201- PL004**

Scale

**1:50 @A1**

Issue Status

**Planning**

Drawn

**HR**

Date

**July 2025**