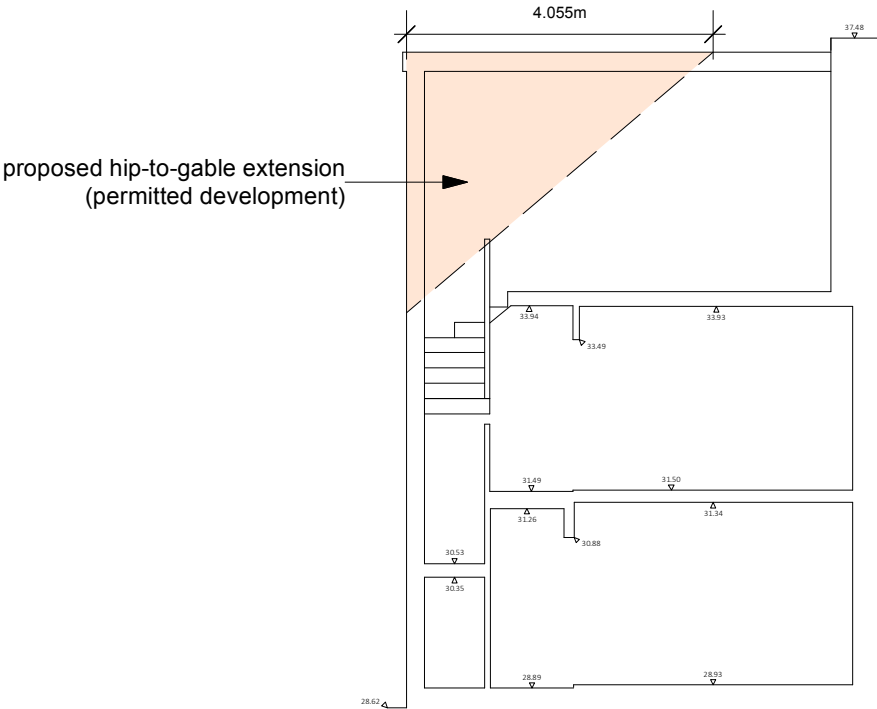


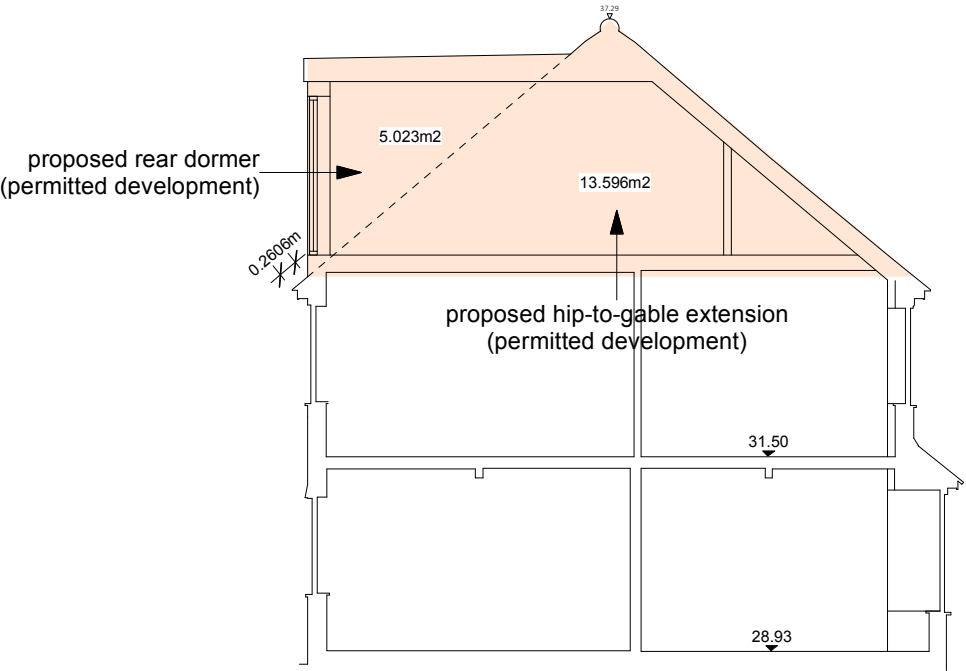


VOLUME CALCULATION FOR  
ROOF EXTENSION

Hip-to-gable = area x height/3  
= 13.596m<sup>2</sup> x 4.055m/3  
= 18.377m<sup>3</sup>  
Rear dormer = area x height  
= 5.023m<sup>2</sup> x 5.647m  
= 28.365m<sup>3</sup>  
TOTAL = 46.742m<sup>3</sup>  
TOTAL PERMITTED = 50m<sup>3</sup>



PROPOSED SECTION A-A



PROPOSED SECTION B-B

Based on survey by KND Surveys dated 22.4.2022 & site inspection on 17.1.2023.  
Levels to AOD (Newlyn)  
Check all measurements on site

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|  |                            |   |
|--|----------------------------|---|
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| Job: <b>218 Nestles Avenue, Hayes UB3 4QG</b>  |                            |   |
| Client: <b>Westways Properties Ltd</b>   |                            |   |
| Drawing: <b>Proposed Sections</b>  |                            |   |
| Scale: <b>1:100 @ A3</b>   | Dwg No: <b>197P.L8(1)A</b> |   |
| Drawn: <b>CW 02/2023</b>   |                            |   |