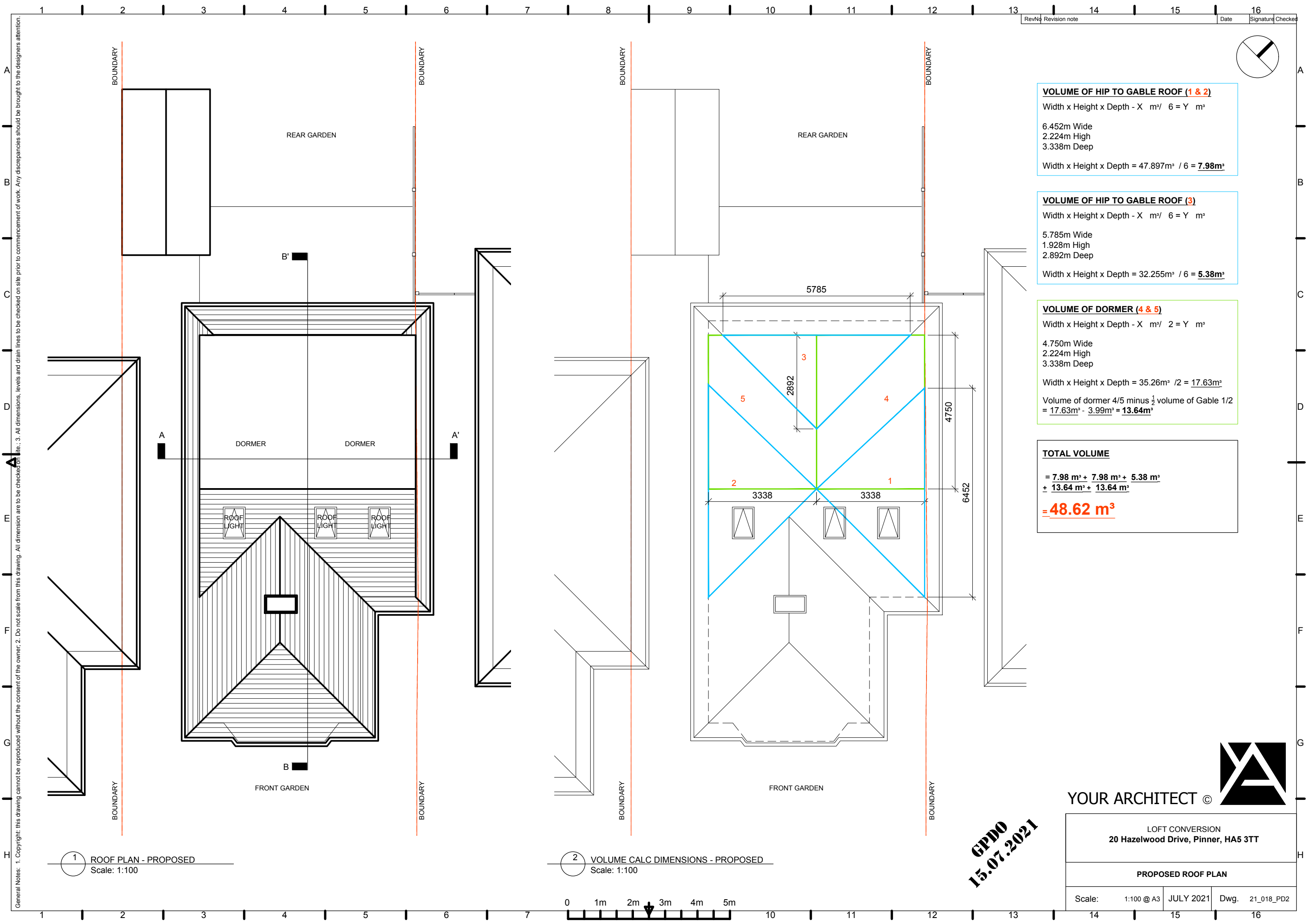




General Notes: 1. Copyright: this drawing cannot be reproduced without the consent of the owner. 2. Do not scale from this drawing. All dimensions are to be checked on site. 3. All dimensions, levels and drain lines to be checked on site prior to commencement of work. Any discrepancies should be brought to the designers attention.

Rev	No	Revision note	Date	Signature	Checked
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VOLUME OF HIP TO GABLE ROOF (1 & 2)
Width x Height x Depth - X m³ / 6 = Y m³

6.452m Wide
2.224m High
3.338m Deep

Width x Height x Depth = 47.897m³ / 6 = **7.98m³**

VOLUME OF HIP TO GABLE ROOF (3)
Width x Height x Depth - X m³ / 6 = Y m³

5.785m Wide
1.928m High
2.892m Deep

Width x Height x Depth = 32.255m³ / 6 = **5.38m³**

VOLUME OF DORMER (4 & 5)
Width x Height x Depth - X m³ / 2 = Y m³

4.750m Wide
2.224m High
3.338m Deep

Width x Height x Depth = 35.26m³ / 2 = **17.63m³**

Volume of dormer 4/5 minus 1/2 volume of Gable 1/2
= 17.63m³ - 3.99m³ = **13.64m³**

TOTAL VOLUME

= 7.98 m³ + 7.98 m³ + 5.38 m³
+ 13.64 m³ + 13.64 m³

= 48.62 m³

GPDO
15.07.2021

YOUR ARCHITECT ©

LOFT CONVERSION
20 Hazelwood Drive, Pinner, HA5 3TT

PROPOSED ROOF PLAN

Scale: 1:100 @ A3	JULY 2021	Dwg. 21_018_PD2
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