

NEW REAR DORMER (V1):

V1= AREA X LENGTH =
 $\frac{2.430 \times 1.945 \times 3.900}{2}$ = 9.22 m³

NEW GABLE END (V2):

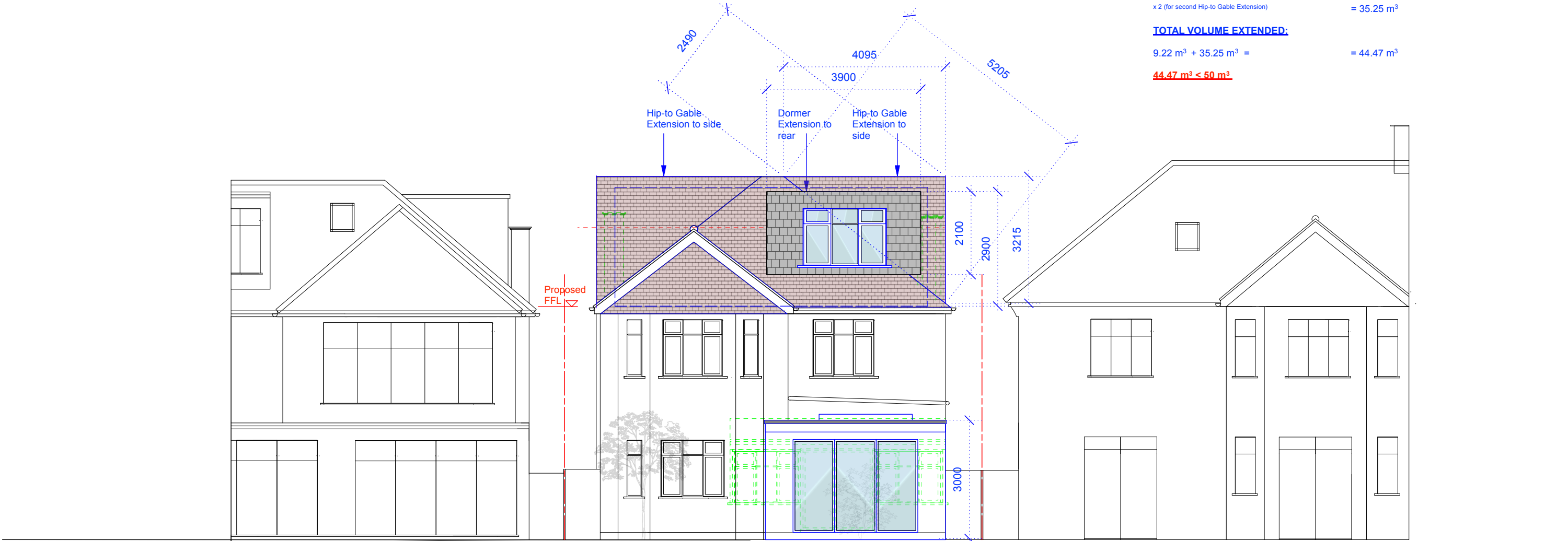
V2= BASE AREA x 1/3 x H =
 $\frac{8.160 \times 5.205 \times 1/3 \times 2.490}{2}$ = 17.63 m³

x 2 (for second Hip-to Gable Extension) = 35.25 m³

TOTAL VOLUME EXTENDED:

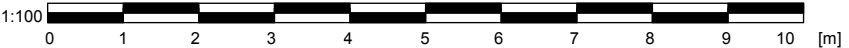
9.22 m³ + 35.25 m³ = 44.47 m³

44.47 m³ < 50 m³



The materials to be used will match the existing materials

 TO BE REMOVED
 PROPOSED
 ASSUMED EXISTING BOUNDARY



PROPOSED REAR ELEVATION - (GABLE ENDS x 2 and REAR DORMER)

REV.	DATE	DESCRIPTION	REV.	DATE	DESCRIPTION	NOTE:	CLIENT:	PROJECT:	SIMON MILLER ARCHITECTS T+44 (0)20 8201 9875 info@simonmillerarchitects.com simonmillerarchitects 11 Portsdown Mews Temple Fortune London NW11 7HD FOR CERTIFICATE OF LAWFULNESS			
A	20.10.22	REVISED AS PER CASE OFFICER COMMENTS				FOR THE PURPOSE OF PLANNING <u>ONLY</u> DRAWINGS CAN BE SCALED OFF.	A.C and A.M	GROUND FLOOR AND LOFT EXTENSIONS AND INTERNAL ALTERATIONS				
						ALL DIMENSIONS ARE IN MILLIMETERS. INCONSISTENCIES ARE TO BE REPORTED TO THE ARCHITECT IMMEDIATELY.	SITE:	DRAWING TITLE:				
						COPYRIGHT IS HELD BY SIMON MILLER ARCHITECTS LTD.	23 BANCROFT AVENUE, LONDON, N2 0AR	PROPOSED REAR ELEVATION				
									DATE:	OCT 2022		
									DRAWN BY:	GS		
									SCALE:	1:100 @ A3		
									DRAWING NO.:	557 PD05	REVISION:	- A