

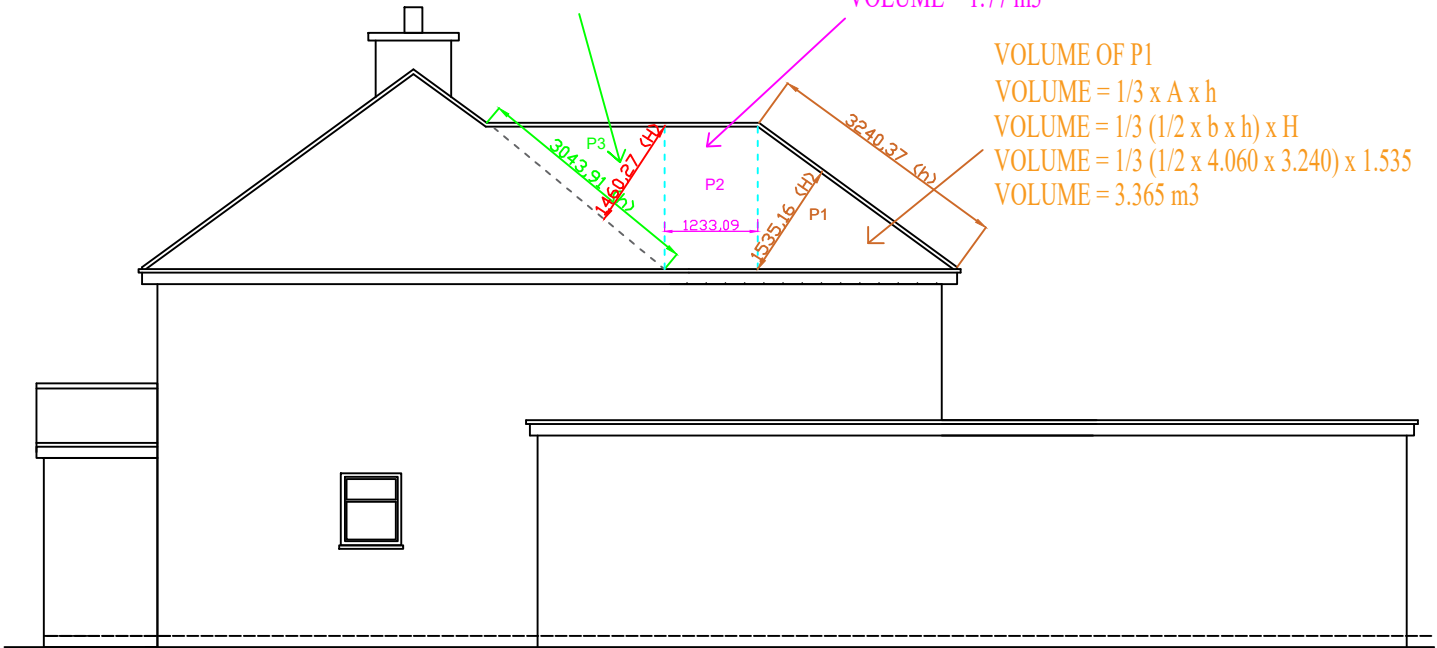


SCALE - 1 : 100.

VOLUME OF P3
VOLUME = $\frac{1}{3} \times A \times h$
VOLUME = $\frac{1}{3} (\frac{1}{2} \times b \times h) \times H$
VOLUME = $\frac{1}{3} (\frac{1}{2} \times 4.060 \times 3.043) \times 1.460$
VOLUME = 3 m³

VOLUME OF P2
VOLUME = $\frac{1}{3} \times \text{base} \times \text{prep} \times \text{depth}$
VOLUME = $\frac{1}{3} (\frac{1}{2} \times 2.937 \times 2.935) \times 1.233$
VOLUME = 1.77 m³

VOLUME OF P1
VOLUME = $\frac{1}{3} \times A \times h$
VOLUME = $\frac{1}{3} (\frac{1}{2} \times b \times h) \times H$
VOLUME = $\frac{1}{3} (\frac{1}{2} \times 4.060 \times 3.240) \times 1.535$
VOLUME = 3.365 m³



EXISTING SIDE ELEVATION 1

TOTAL LOFT VOLUME UNDER LAWFUL DEVELOPMENT

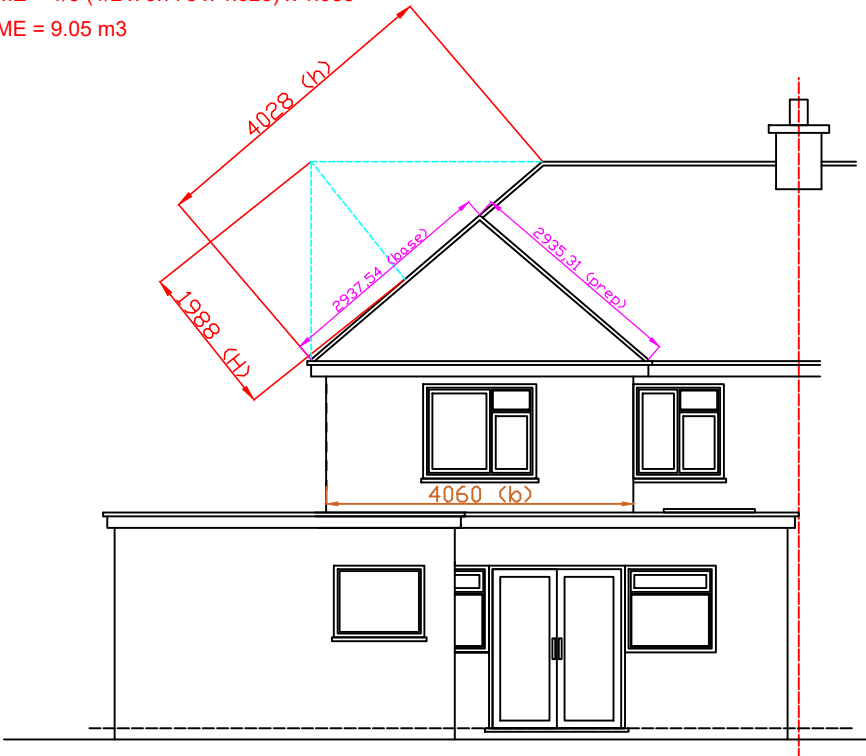
HIP TO GABLE VOLUME

VOLUME = $\frac{1}{3} \times A \times h$

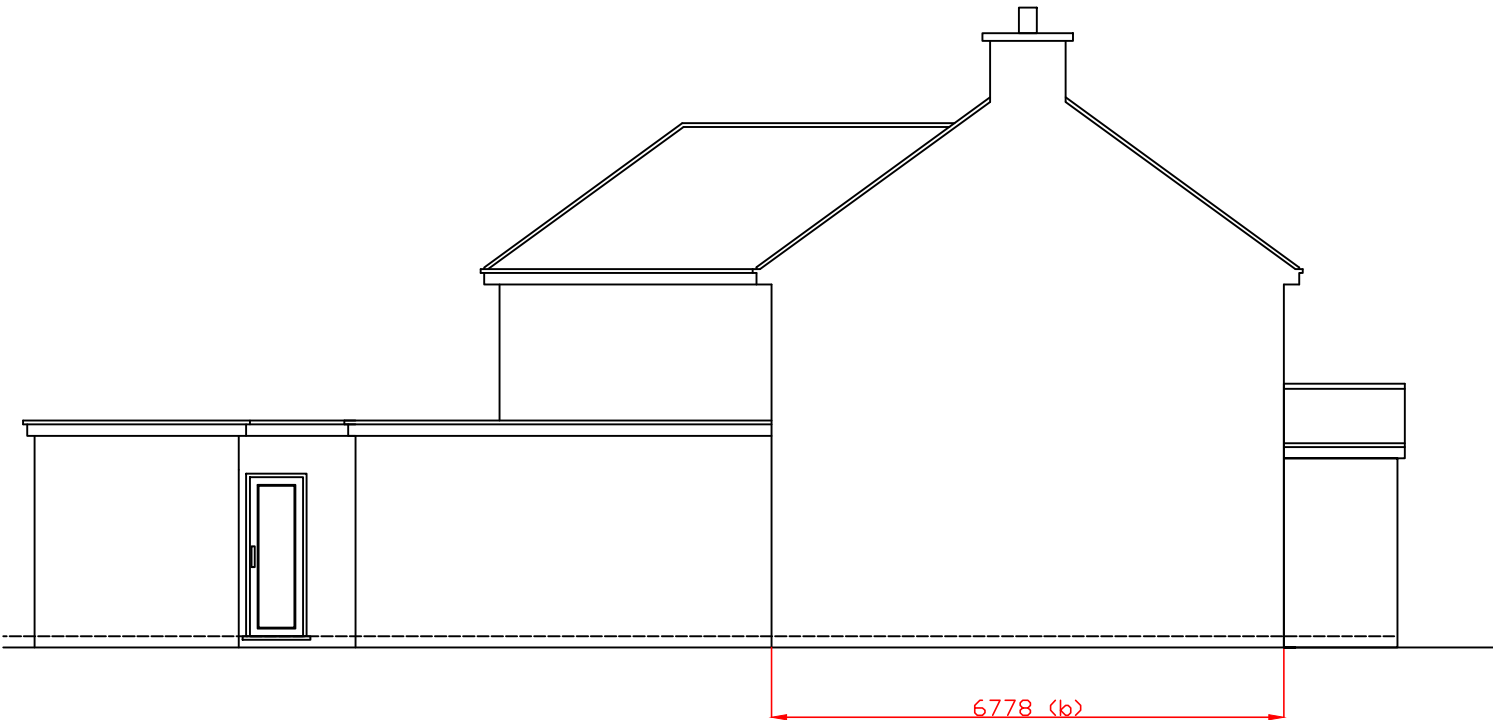
VOLUME = $\frac{1}{3} (\frac{1}{2} \times b \times h) \times H$

VOLUME = $\frac{1}{3} (\frac{1}{2} \times 6.778 \times 4.028) \times 1.988$

VOLUME = 9.05 m³



EXISTING REAR ELEVATION



EXISTING SIDE ELEVATION 2

M C S DESIGN Architectural Services Millennium Creative Services Design Rivendell, 8A PRIORY Lane, Bracknell, RG42 2JU mob: 07989319224 tel: 0333 006 5529 fax: 0333 006 5529 www.mcsdesignservices.co.uk email: info@mcsdesignservices.co.uk	client MR. KAMALPREET SINGH	site 70 APPLE TREE AVENUE, WEST DRAYTON, UB7 8BZ	project CONVERSION OF HIP TO GABLE WITH REAR DORMER AND ROOF-LIGHTS TO FRONT	title EXISTING ELEVATIONS	status CERTIFICATE OF LAWFUL USE APPLICATION	scale 1:100 @ A3	drawn Kaleem Janjua B.Arch.
					drawing number SINGH/PLAN/001	date 16th March 2024	revision