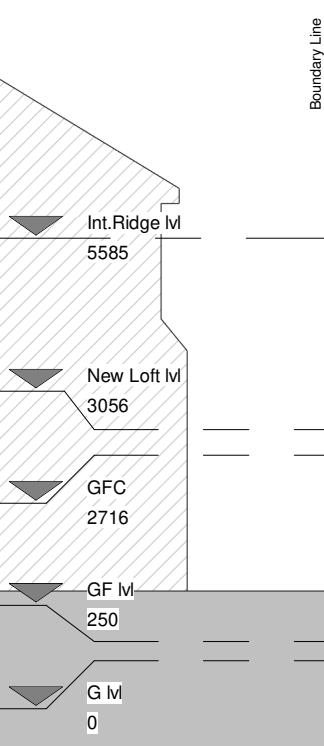
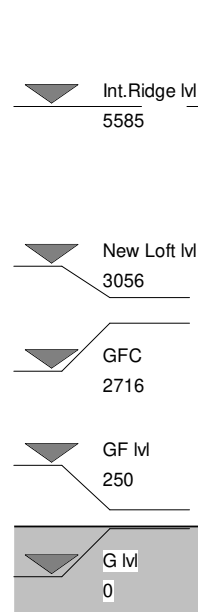


1 : 100



1 : 100



Dormer Volume Calculation:

Main Dormer:
 $6.843 \text{ m} \times 2.891 \text{ m} \times 2.389 \text{ m} / 2 = 23.63 \text{ m}^3$
 (EX roof):
 $3.969 \text{ m} \times 1.493 \text{ m} \times 1.802 \text{ m} / 6 = 1.78 \text{ m}^3$
 $23.63 \text{ m}^3 - 1.78 \text{ m}^3 = 21.85 \text{ m}^3$

Total = 35.02 m³

	Neighbouring context	RWP	Rain Water Pipe
	Existing walls	SVP	Soil Vent Pipe
	Proposed walls		Boundary line
	Proposed rooftop		Existing removed
MH	Manhole		Existing beam
B	Boiler		1.2 m head height
EM	Electric Meter		1.5 m head height
GM	Gas Meter		Ridge line

REV:	DATE:	DESCRIPTION:
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1. All Dimensions are in millimetres unless otherwise stated
2. All work to be carried out in accordance with current building regulations and all relevant british standards/codes of practice.
3. The Contractor is responsible for the correct setting out of the works on site, all dimensions to be checked prior to fabrication of materials and commencement of works.
4. This Drawing is to be read in conjunction with all relevant drawings and specifications
5. Exact SVP and Boiler position to be determined onsite by contractor
6. A 'macerator toilet' would be required for a certain designs if the toilet location is away from existing SVP
7. Steels imbedded into ceiling may be charged additionally by your contractor
8. All proposed materials are to be similar in appearance to that of the existing house, unless otherwise stated.
9. Skylights must not protrude past the roof slope by more than 150mm
10. Glazing which exceeds 25% of the added floor area will result in extra charges for S.A.P Calculations
11. Windows on a side elevation at first floor level or above must be obscured glazing and non openable below 1.7m
12. Load-bearing partitions and/or posts are shown in a rough position. The exact position is to be confirmed by a structural engineer prior to construction.



Peter Bleakley

CLIENT:

Loft Conversion

PROJECT:

131 Central Avenue,
Gravesend DA12 5BH

PROJECT ADDRESS:

PROPOSED ELEVATIONS

DRAWING TITLE:

DRAWN BY:	NK	CHECKED BY:	KH
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DATE:	25.04.24	Rev:	R00	Rev. DATE:	
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SCALE@A3:	1:100	DRAWING No:	CA-R00-PR-105
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