

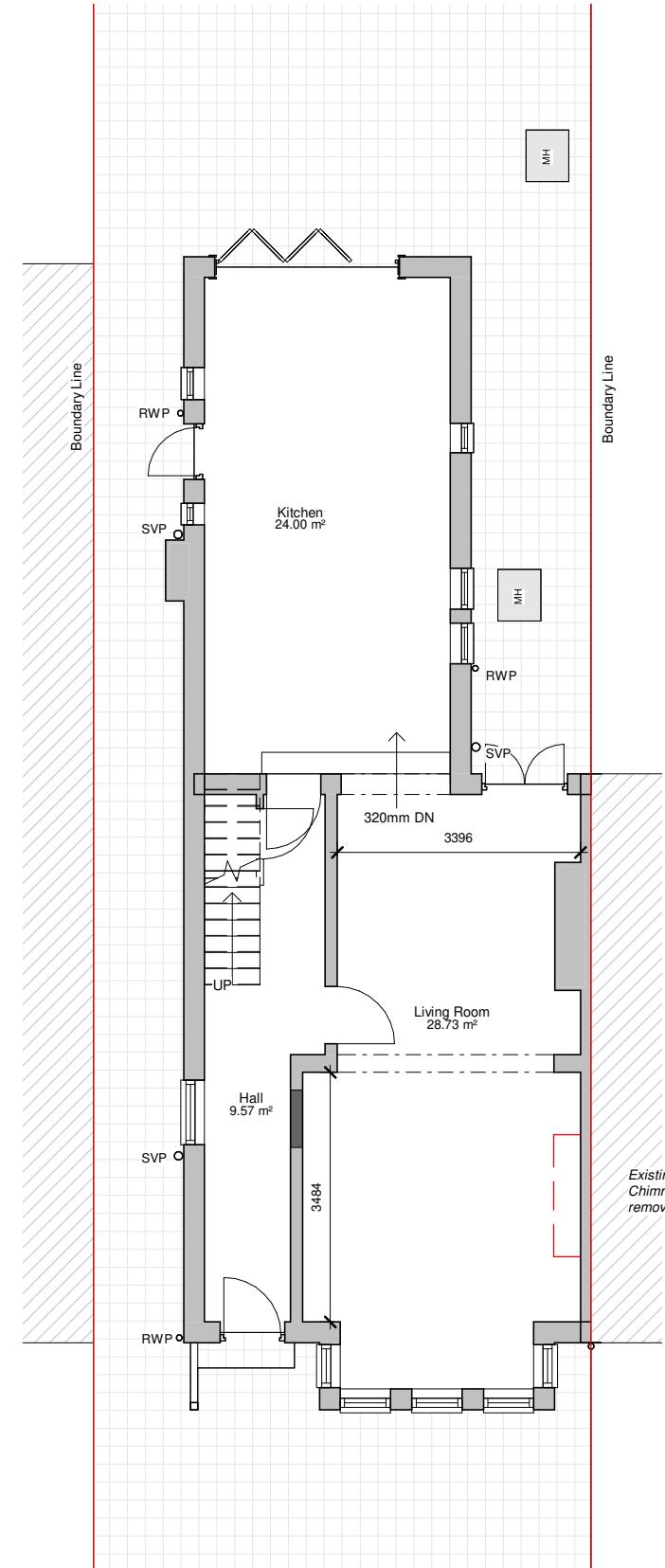
Location map

1 : 1250

PROGRAMME:			
KEY:			
	Neighbouring context	RWP	Rain Water Pipe
	Existing walls	SVP	Soil Vent Pipe
	Proposed walls		Boundary line
	Proposed rooflight		Existing removed
MH	Manhole		Existing beam
B	Boiler		1.9 m head height
EM	Electric Meter		1.5 m head height
GM	Gas Meter		Ridge line
REVISION NOTES:			
REV:	DATE:	DESCRIPTION:	
GENERAL NOTES:			
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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.			
 FREEDOM HOMES ARCHITECTS			
Freedom Homes, Ealing Cross, 85 Uxbridge Rd, London W5 5BW			
Max and Karen Chen			
CLIENT:			
Outbuilding and Loft Conversion			
PROJECT:			
4 Brandville Road West Drayton UB7 9DA			
PROJECT ADDRESS:			
SITE PLAN_LOCATION MAP			
DRAWING TITLE:			
JH		KH	
DRAWN BY:		CHECKED BY:	
16.10.2024		Rev: R00	
DATE:		Rev. DATE:	
SCALE@A3:		1:500	
		DRAWING No: BR-R00-PR-101	

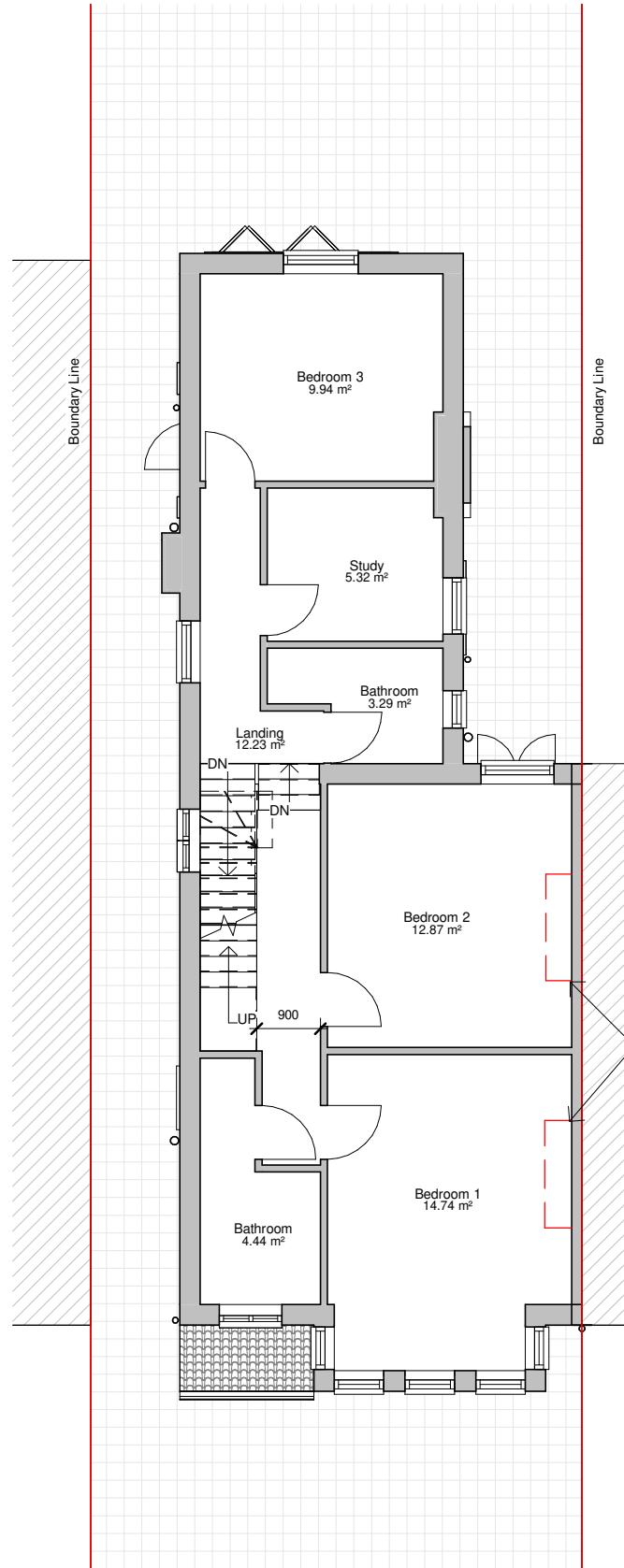
Ground Floor Plan

1 : 100



First Floor Plan

1 : 100



PROGRAMME:

GIA:

Existing: 137.14 m²
Additional: 27.013 m²

Total: 164.153 m²

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FREEDOM HOMES
ARCHITECTS

Freedom Homes, Ealing Cross, 85 Uxbridge Rd, London W5 5BW

Max and Karen Chen

CLIENT: Outbuilding and Loft Conversion

PROJECT: 4 Brandville Road
West Drayton
UB7 9DA

PROJECT ADDRESS:

PROPOSED FLOOR PLANS

DRAWING TITLE:

JH KH

DRAWN BY:

CHECKED BY:

16.10.2024

Rev:

Rev. DATE:

DATE:

1:100

Rev. DATE:

SCALE@A3:

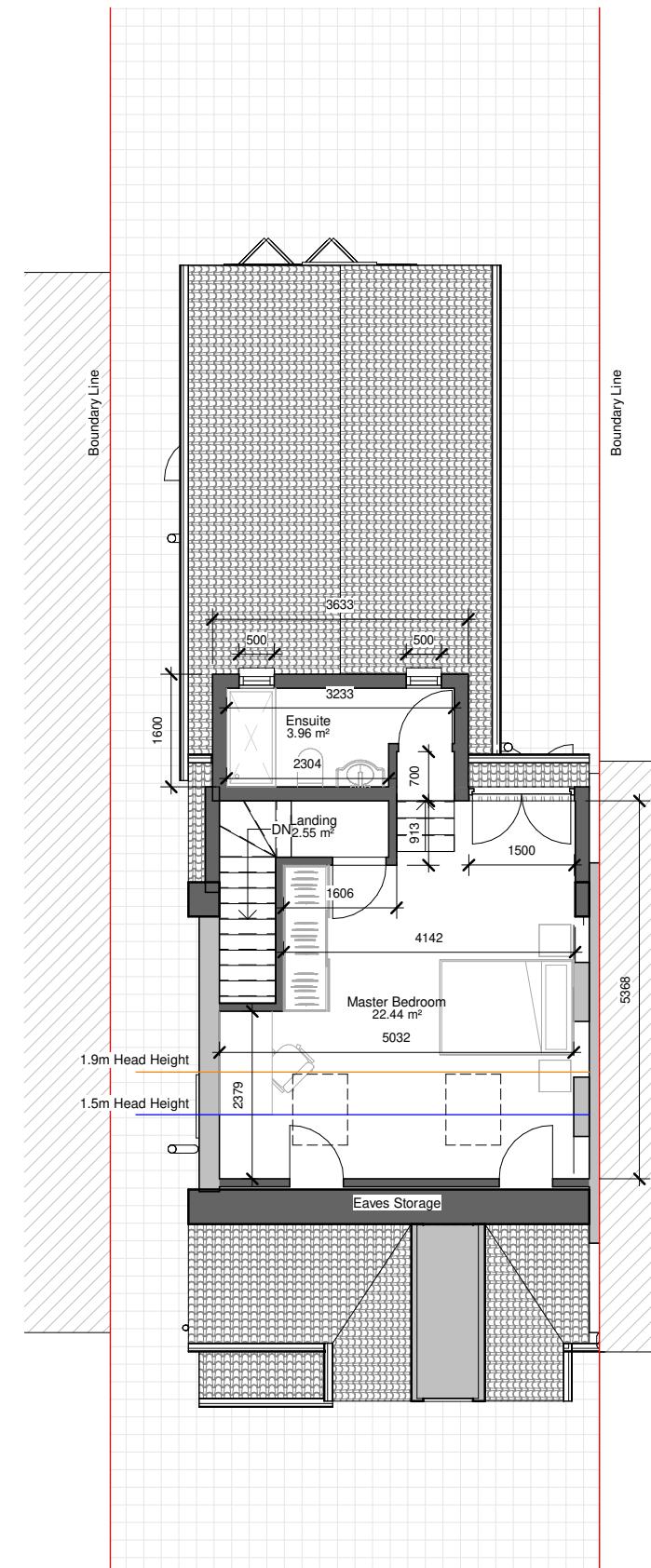
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DRAWING No:

BR-R00-PR-102

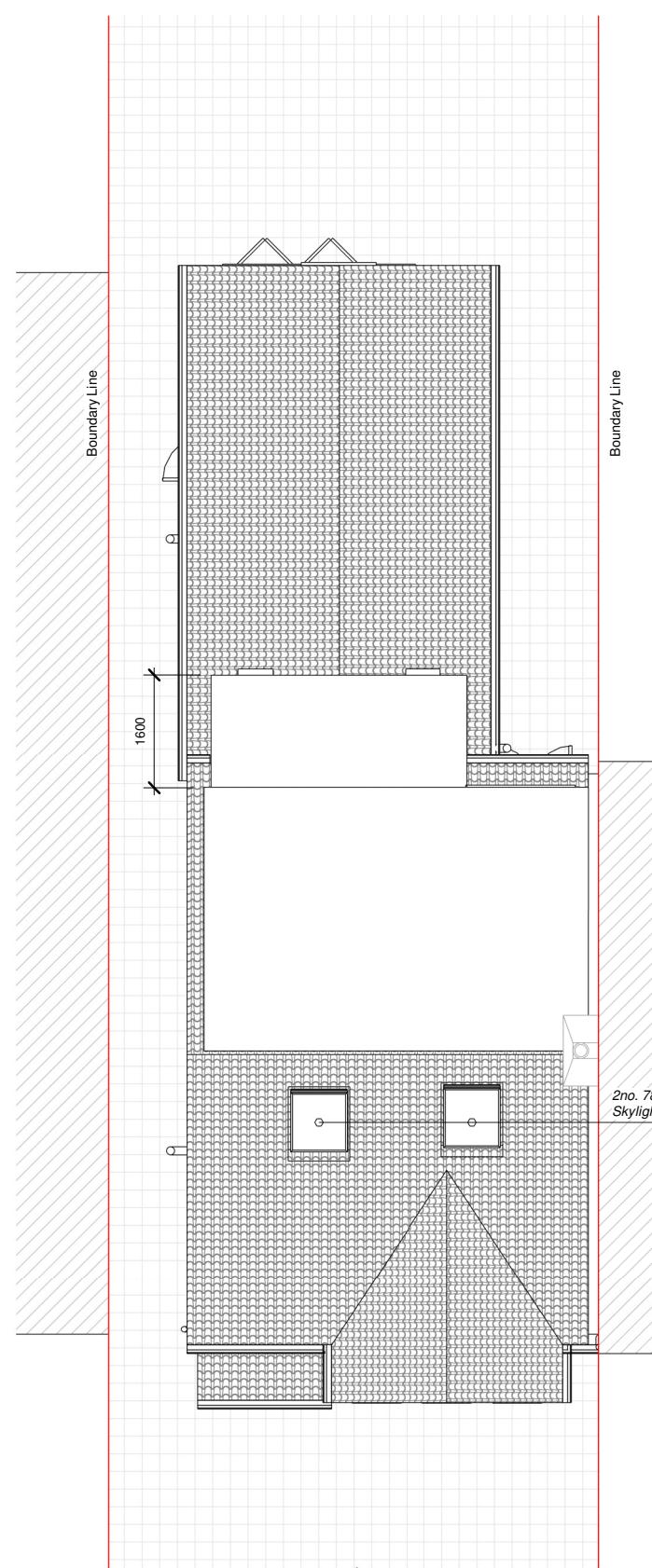
Loft Plan

1 : 100



Roof Plan

1 : 100



PROGRAMME:

KEY:

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	Existing walls	SVP	Soil Vent Pipe
	Proposed walls		Boundary line
	Proposed rooflight		Existing removed
MH	Manhole		Existing beam
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West Drayton
UB7 9DA

PROJECT ADDRESS:

PROPOSED FLOOR PLANS

DRAWING TITLE:

JH KH

DRAWN BY:

CHECKED BY:

16.10.2024 Rev: R00 Rev. DATE:

DATE:

1:100 Rev. DATE:

SCALE@A3:

1:100 DRAWING No:

BR-R00-PR-103

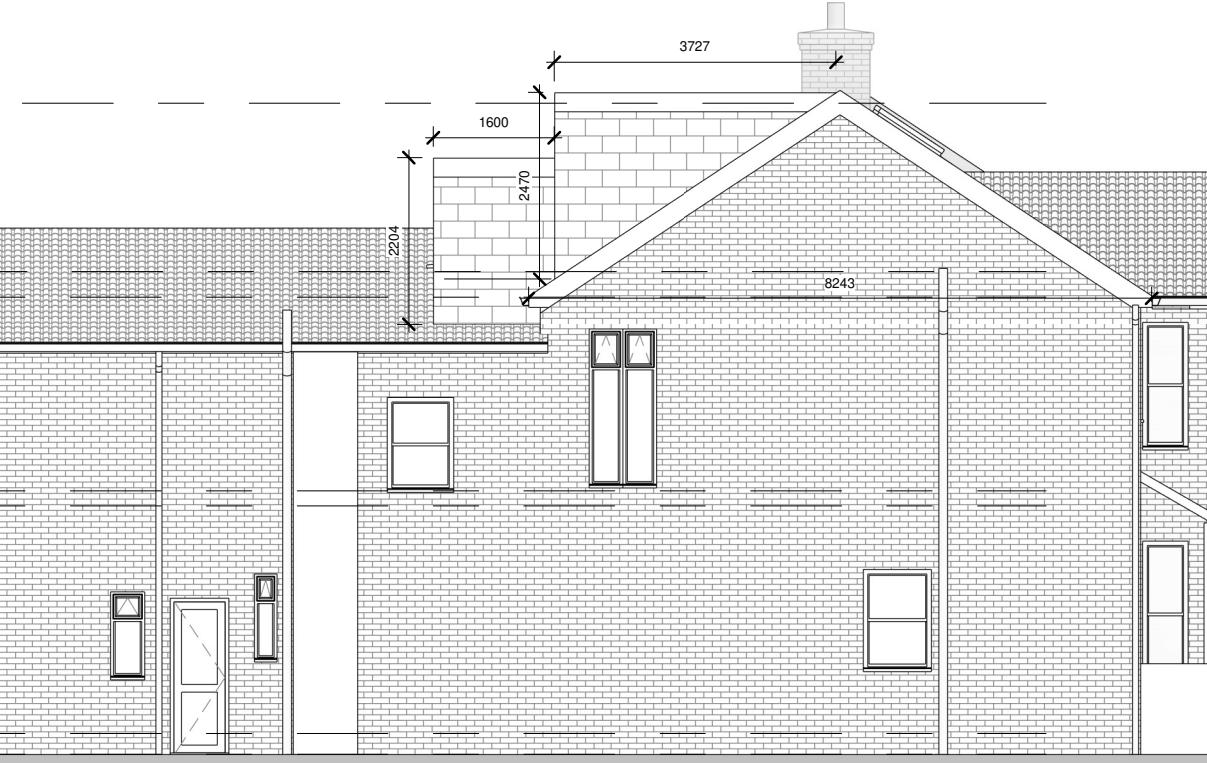
Front elevation

1 : 100



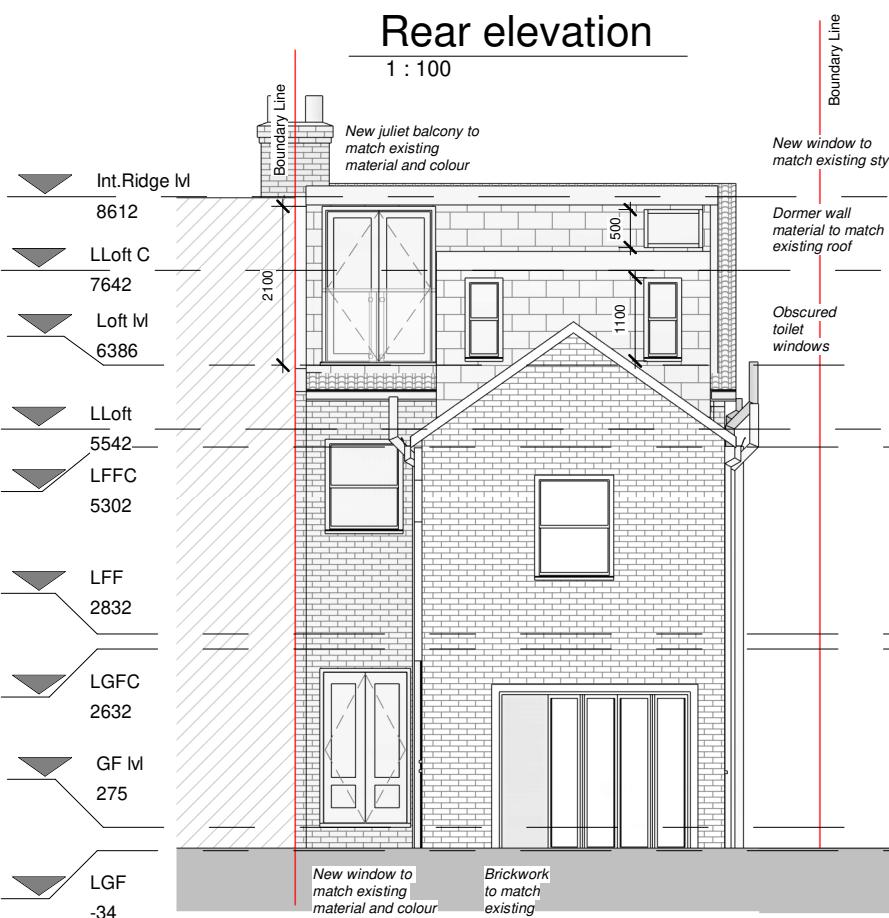
Left elevation

1 : 100



Rear elevation

1 : 100



Right elevation

1 : 100



PROGRAMME:

Dormer Volume Calculation:

Hip to the Gable: $2.719 \text{ m} \times 4.188 \text{ m} \times 8.243 \text{ m} / 6 = 15.64 \text{ m}^3$

Main Dormer: $3.727 \text{ m} \times 2.470 \text{ m} \times 5.452 \text{ m} / 2 = 25.09 \text{ m}^3$

Outrigger: $5.680 \text{ m}^2 \times 1.60 \text{ m} = 9.088 \text{ m}^3$

Total = 49.818 m^3

KEY:

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	Existing walls	SVP	Soil Vent Pipe
	Proposed walls	Boundary line	Boundary line
	Proposed rooflight	Existing removed	Existing removed
	Manhole	Existing beam	Existing beam
	Boiler	1.9 m head height	1.9 m head height
	Electric Meter	1.5 m head height	1.5 m head height
	Gas Meter	Ridge line	Ridge line

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Max and Karen Chen

CLIENT: _____

PROJECT: Outbuilding and Loft Conversion

4 Brandville Road
West Drayton
UB7 9DA

PROJECT ADDRESS: _____

PROPOSED ELEVATIONS

DRAWING TITLE: _____

JH KH

DRAWN BY: _____

CHECKED BY: _____

16.10.2024 Rev: R00 Rev. DATE: _____

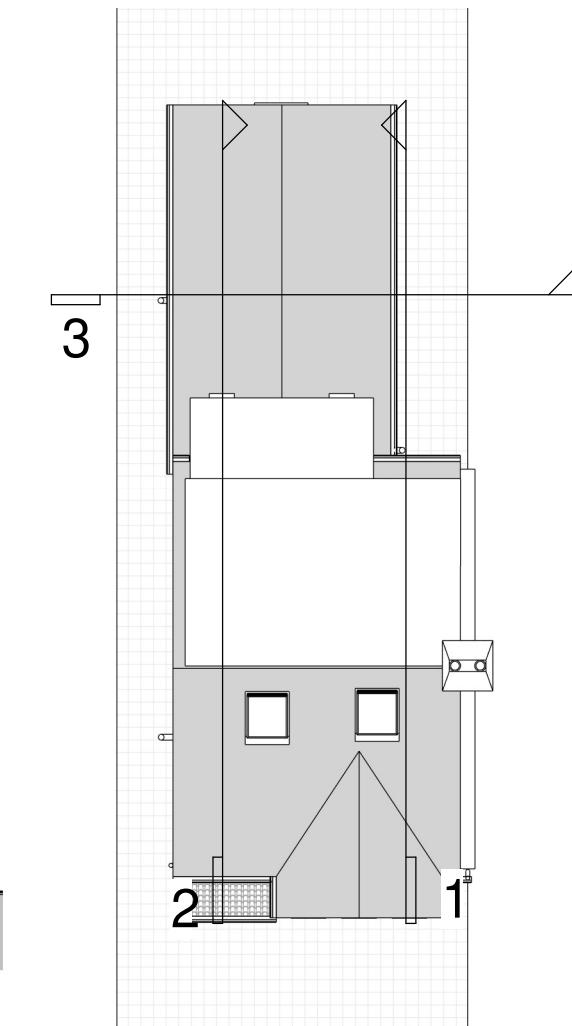
DATE: _____

Rev. DATE: _____

SCALE@A3: 1:100

DRAWING No: BR-R00-PR-104

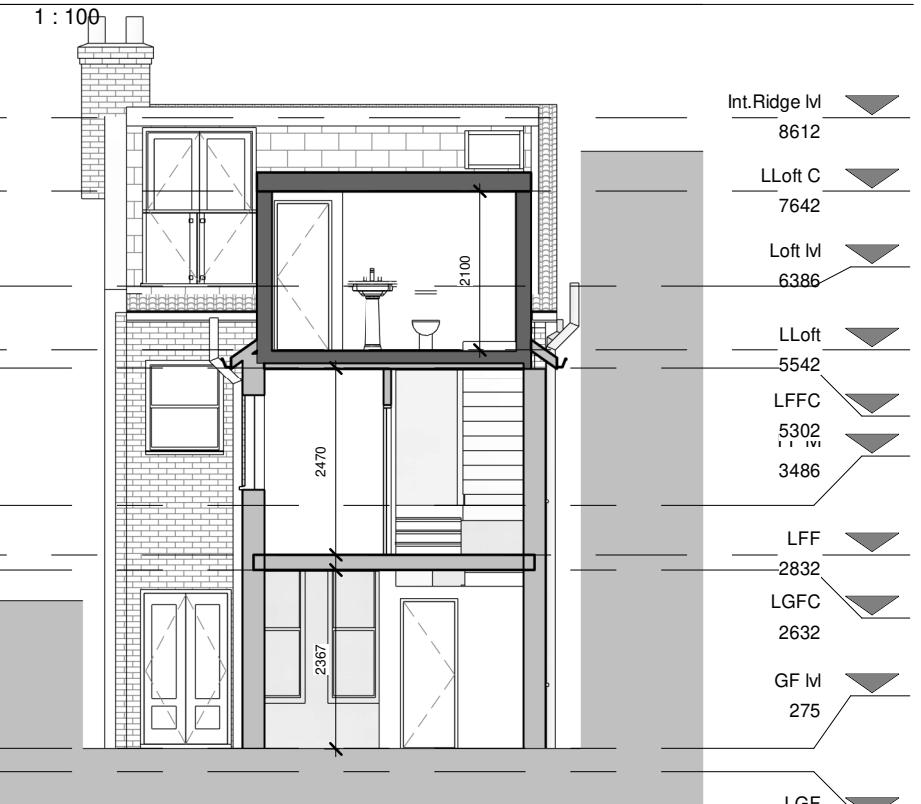
Section 1



Section 2



Section 3



PROGRAMME:

KEY:

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West Drayton
UB7 9DA

PROJECT ADDRESS:

PROPOSED SECTIONS

DRAWING TITLE:

JH KH

DRAWN BY:

16.10.2024 Rev: R00 Rev. DATE:

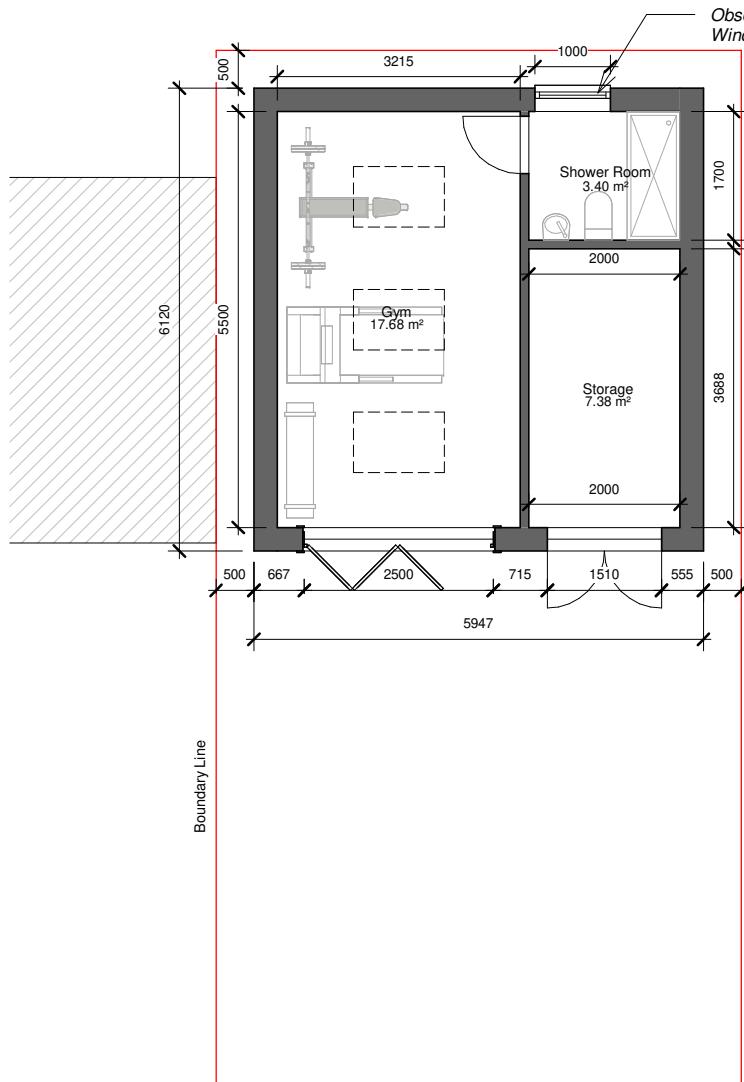
DATE:

1:100 DRAWING No:

BR-R00-PR-106

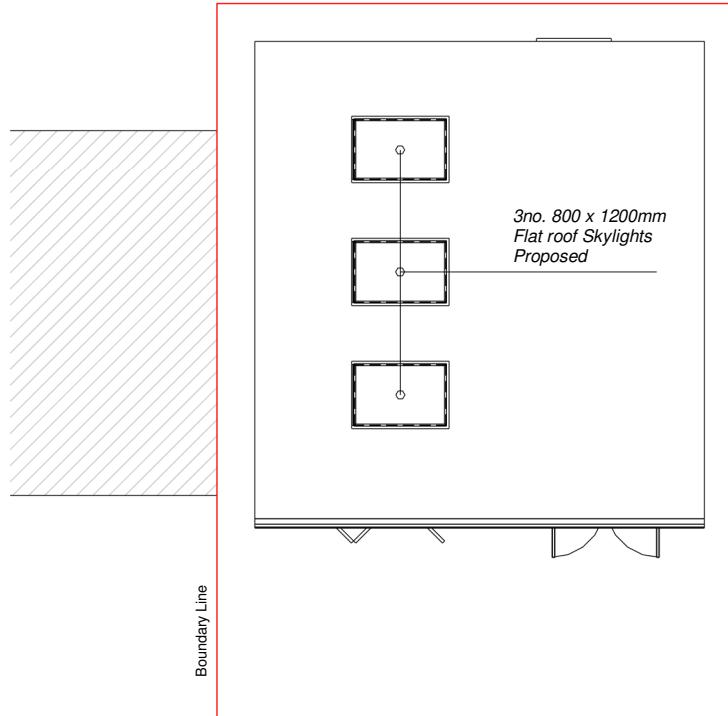
Ground Floor Plan_OB

1 : 100



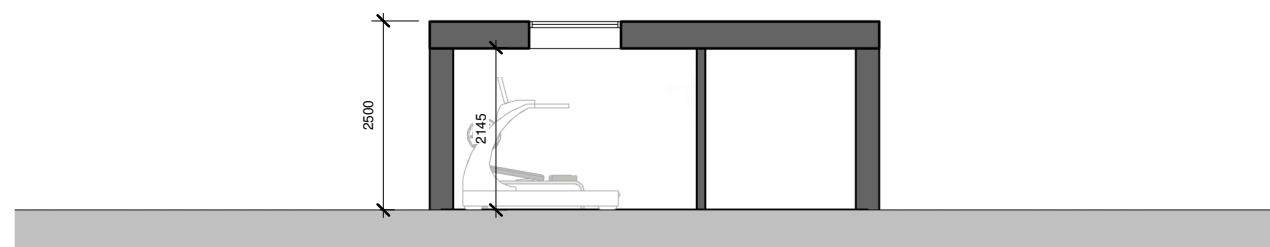
Roof Plan_OB

1 : 100



Section 4_OB

1 : 100



PROGRAMME:

KEY:

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Max and Karen Chen

CLIENT: Max and Karen Chen

PROJECT: Outbuilding and Loft Conversion

4 Brandville Road
West Drayton
UB7 9DA

PROJECT ADDRESS:

OUTBUILDING_PLANS

DRAWING TITLE:

JH | KH

DRAWN BY:

CHECKED BY:

DATE:

16.10.2024 | Rev: R00 | Rev. DATE:

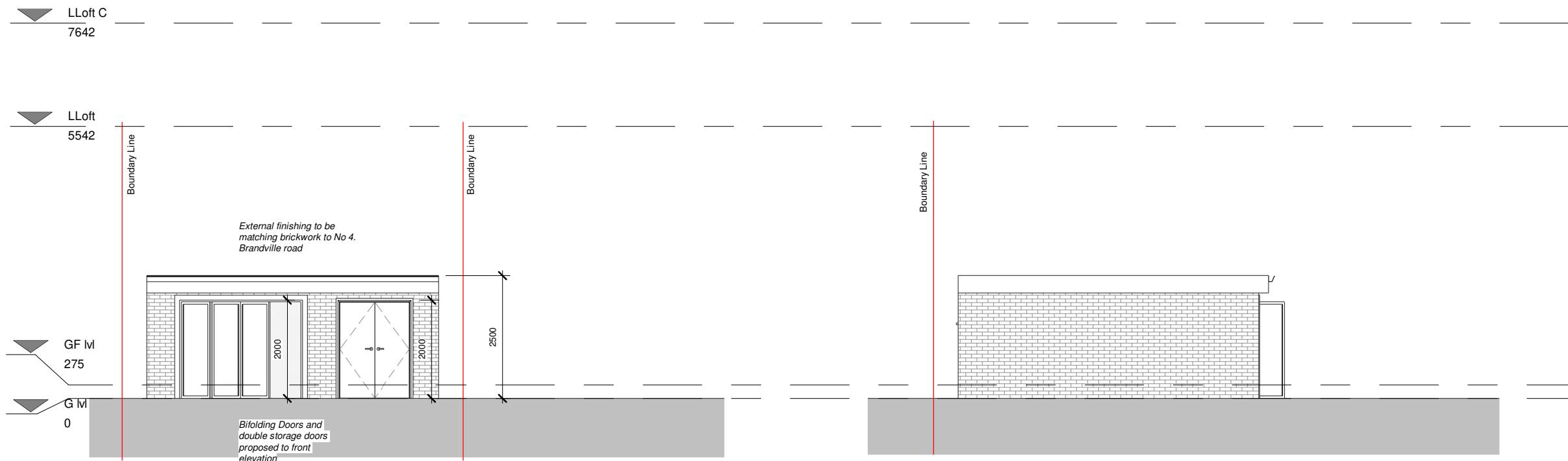
SCALE@A3:

1:100 | DRAWING No:

BR-R00-PR-108

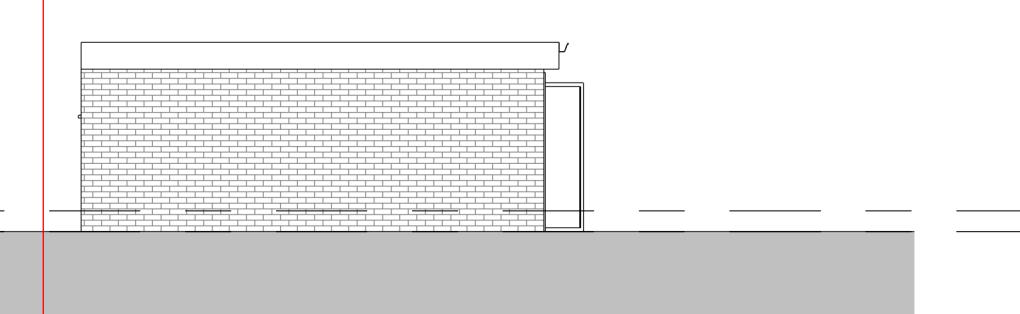
Front Elevation_OB

1 : 100



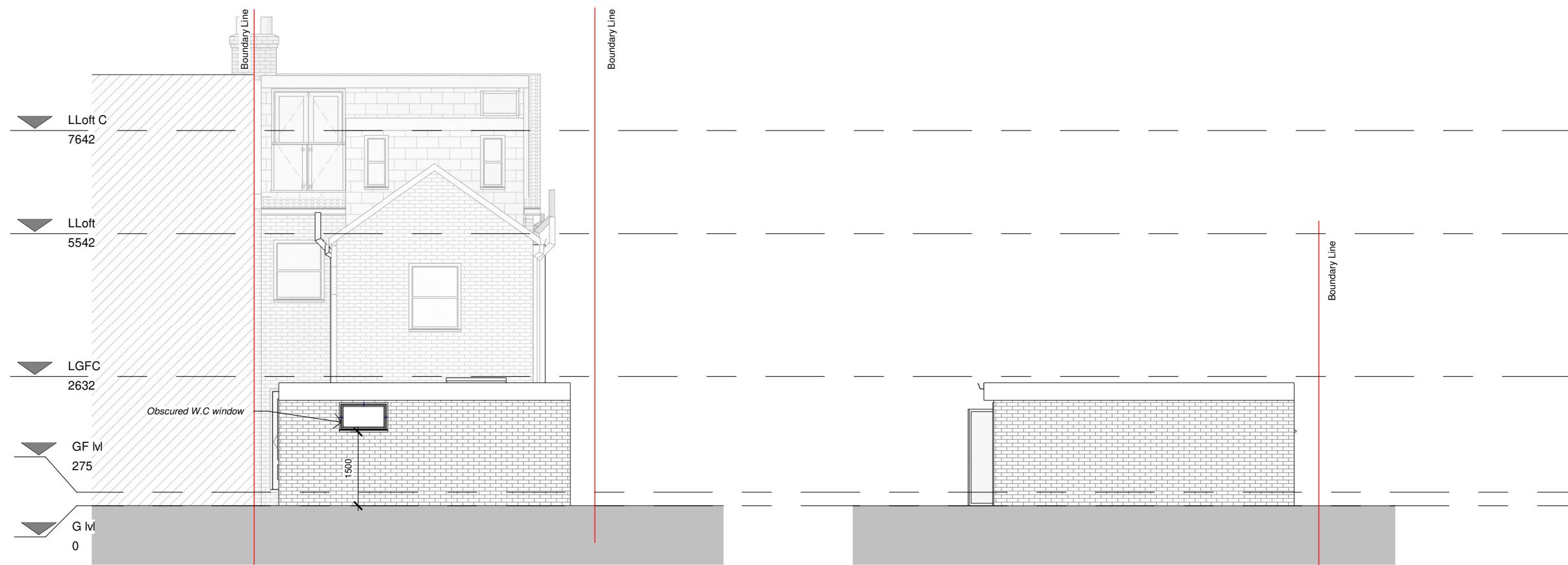
Left Elevation_OB

1 : 100



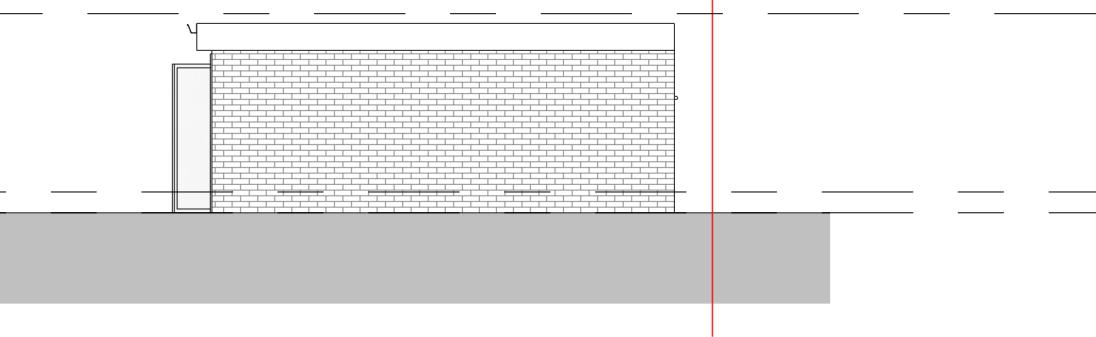
Rear Elevation_OB

1 : 100



Right Elevation_OB

1 : 100



PROGRAMME:

KEY:

	Neighbouring context		RWP Rain Water Pipe
	Existing walls		SVP Soil Vent Pipe
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Max and Karen Chen

CLIENT: Outbuilding and Loft Conversion

PROJECT: 4 Brandville Road
West Drayton
UB7 9DA

PROJECT ADDRESS: OUTBUILDING_ELEVATIONS

DRAWING TITLE: JH KH
DRAWN BY: 16.10.2024 | CHECKED BY:

DATE: Rev: R00 | Rev. DATE:

SCALE@A3: 1:100 | DRAWING No: BR-R00-PR-109