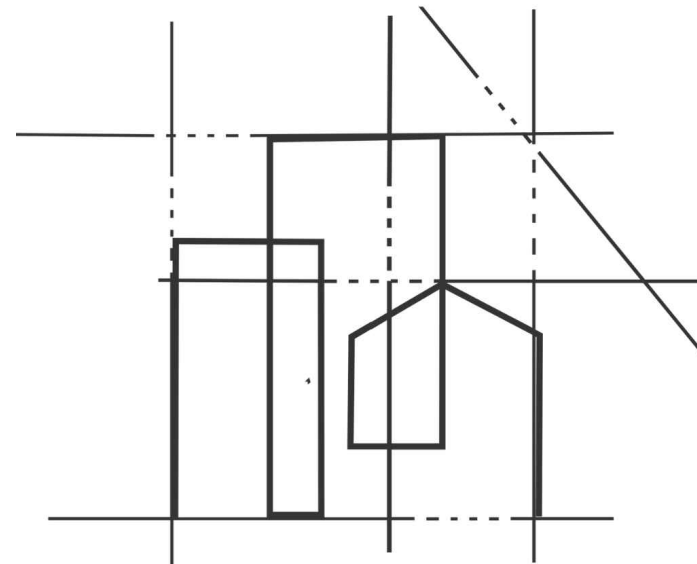


THE PLANNING STUDIO



Architectural Design
& Planning Services

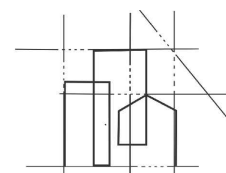
P R O J E C T : 5 7 4 F I E L D E N D R O A D



SCAN ME
SM LONDON
CONSTRUCTION

The Planning Studio | SM London Construction LTD
Tel: 0208 226 5511 **Mob:** 07961 817 505 **E-Mail:** info@smlconstructionltd.com
Web: www.smlconstructionltd.com **Address:** 198 Field End Road, HA5 1RF

SCAN ME
THE
PLANNING STUDIO





K E Y

- EXISTING CONSTRUCTION
- PROPOSED CONSTRUCTION
- DEMOLITION
- SECTION CUT LINE
- BOUNDARY LINE
- ASSUMED STEEL BEAM TO BE CHECKED WITH STRUCTURAL ENGINEER

Calculation for roof volume (1.dp)
Hip to gable with rear L shape dormer

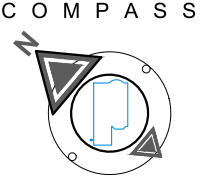
V1 - Hip to Gable
 $((a)3.7 \times (b)3.3 \times (c)7.5) / 6 = 15.3\text{m}^3$

V2 - Rear dormer
 $((x)2.7 \times (y)5.7 \times (z)2.3) / 2 = 17.7\text{m}^3$

V3 - Outrigger dormer
 $((u)2.1+(t)0.7) \times (w)2.3 / 2 \times (v)0.8 = 2.6\text{m}^3$

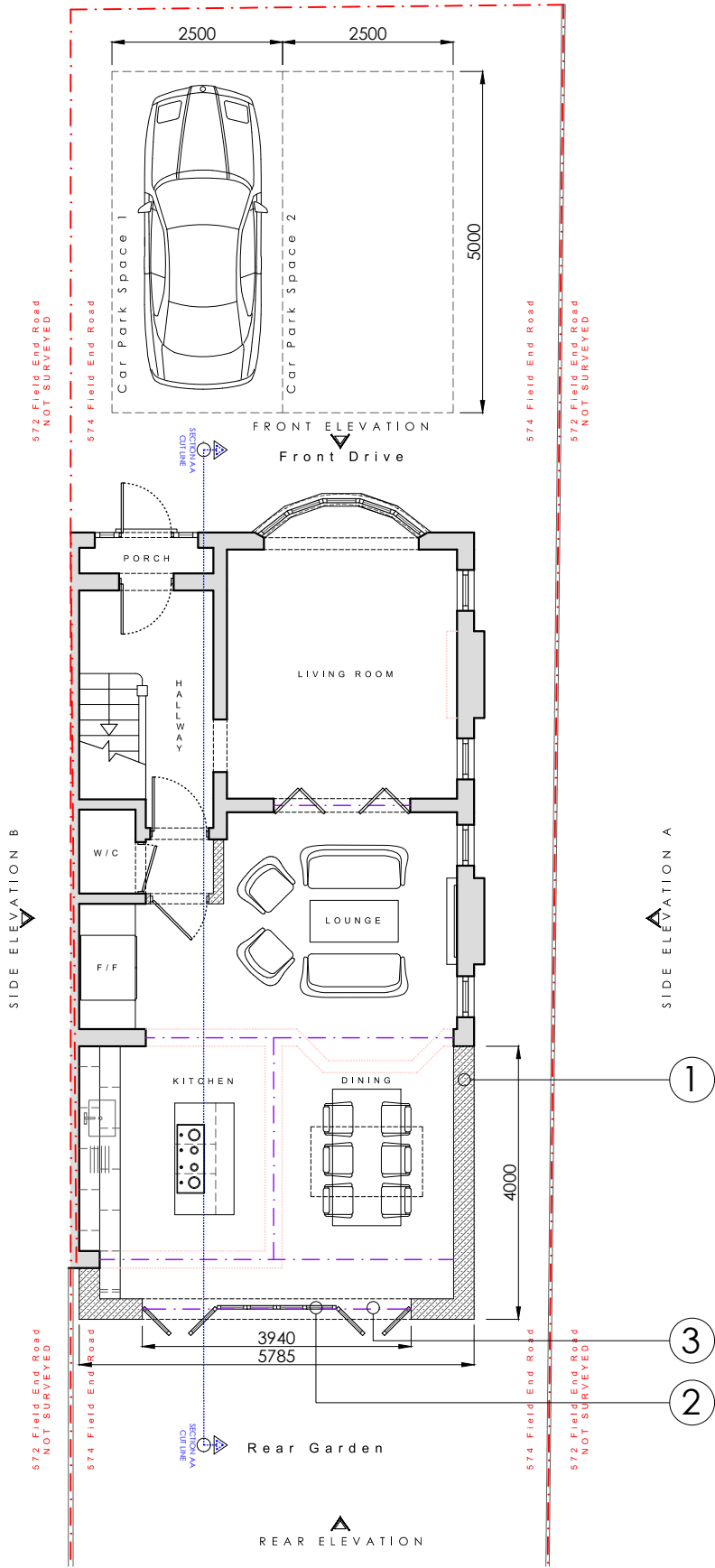
V1 + V2 + v3 = 35.6m³ < 50m³

**Internal Rear Wrap Around -
Gross Area Added : 9.8 m²**



KEY :

1. New wall construction to match existing
2. New uPVC/Aluminum window system to match existing
3. New uPVC/Aluminum door system to match existing
4. New pitch roof with gutter system to match existing
5. New roof light
6. New parapet
7. New uPVC/Aluminum obscured window system to match existing
8. New flat roof
9. New dormer wall construction to match existing
10. New hip to gable roof/wall
11. New uPVC/Aluminum Juliet balcony/window system to match existing



STAGE No : 3

STAGE TITLE:Planning

DRAWING SCALE : 1:100@A3 DRAWING REF : P1 REV:00 DRAWING TITLE : Proposed Ground Floor Plan

DATE : 2026.09.02 PROJECT REF : 574 Field End Road

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KEY

EXISTING CONSTRUCTION

PROPOSED CONSTRUCTION

DEMOLITION

SECTION CUT LINE

BOUNDARY LINE

ASSUMED STEEL BEAM TO BE CHECKED WITH STRUCTURAL ENGINEER

Calculation for roof volume (1.dp)
Hip to gable with rear L shape dormer

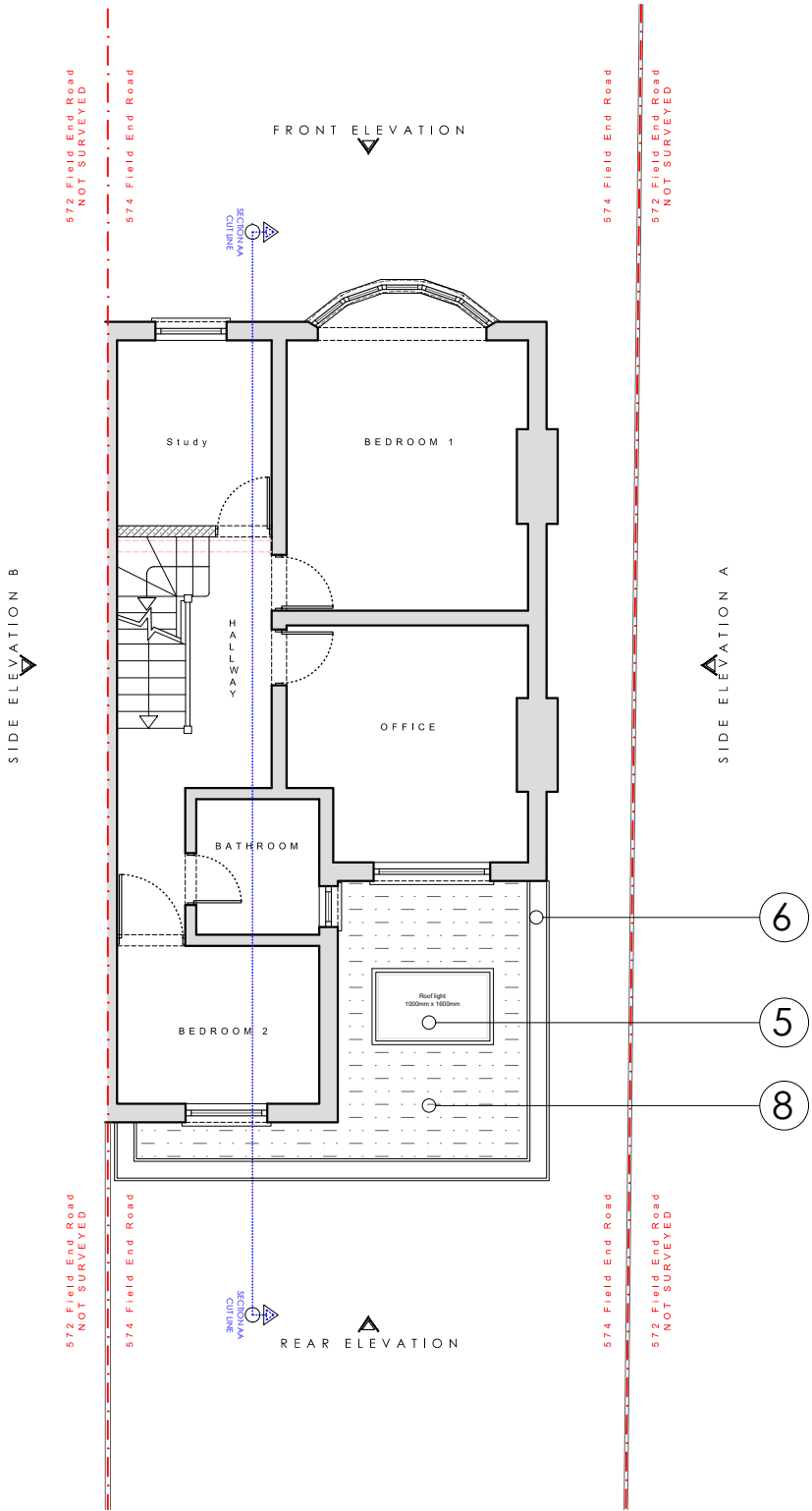
V1 - Hip to Gable
 $((a)3.7 \times (b)3.3 \times (c)7.5) / 6 = 15.3m^3$

V2 - Rear dormer
 $((x)2.7 \times (y)5.7 \times (z)2.3) / 2 = 17.7m^3$

V3 - Outrigger dormer
 $((u)2.1+(t)0.7) \times (w)2.3 / 2 \times (v)0.8 = 2.6m^3$

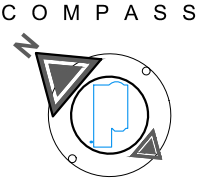
V1 + V2 + v3 = 35.6m³ < 50m³

Internal Rear Wrap Around -
Gross Area Added : 9.8 m²



KEY:

1. New wall construction to match existing
2. New uPVC/Aluminum window system to match existing
3. New uPVC/Aluminum door system to match existing
4. New pitch roof with gutter system to match existing
5. New roof light
6. New parapet
7. New uPVC/Aluminum obscured window system to match existing
8. New flat roof
9. New dormer wall construction to match existing
10. New hip to gable roof/wall
11. New uPVC/Aluminum Juliet balcony/window system to match existing



STAGE No : 3

STAGE TITLE:Planning

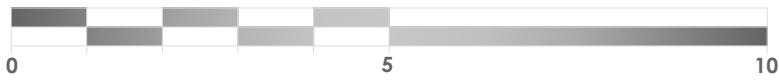
DRAWING SCALE : 1:100@A3 DRAWING REF : P2 REV:00 DRAWING TITLE : Proposed First Floor Plan

DATE : 2026.09.02 PROJECT REF: 574 Field End Road

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1 : 1 0 0 S C A L E B A R



KEY

- EXISTING CONSTRUCTION
- PROPOSED CONSTRUCTION
- DEMOLITION
- Gross Area Added : 9.8m
- SECTION CUT LINE
- BOUNDARY LINE
- ASSUMED STEEL BEAM TO BE CHECKED WITH STRUCTURAL ENGINEER

Calculation for roof volume (1.dp)
Hip to gable with rear L shape dormer

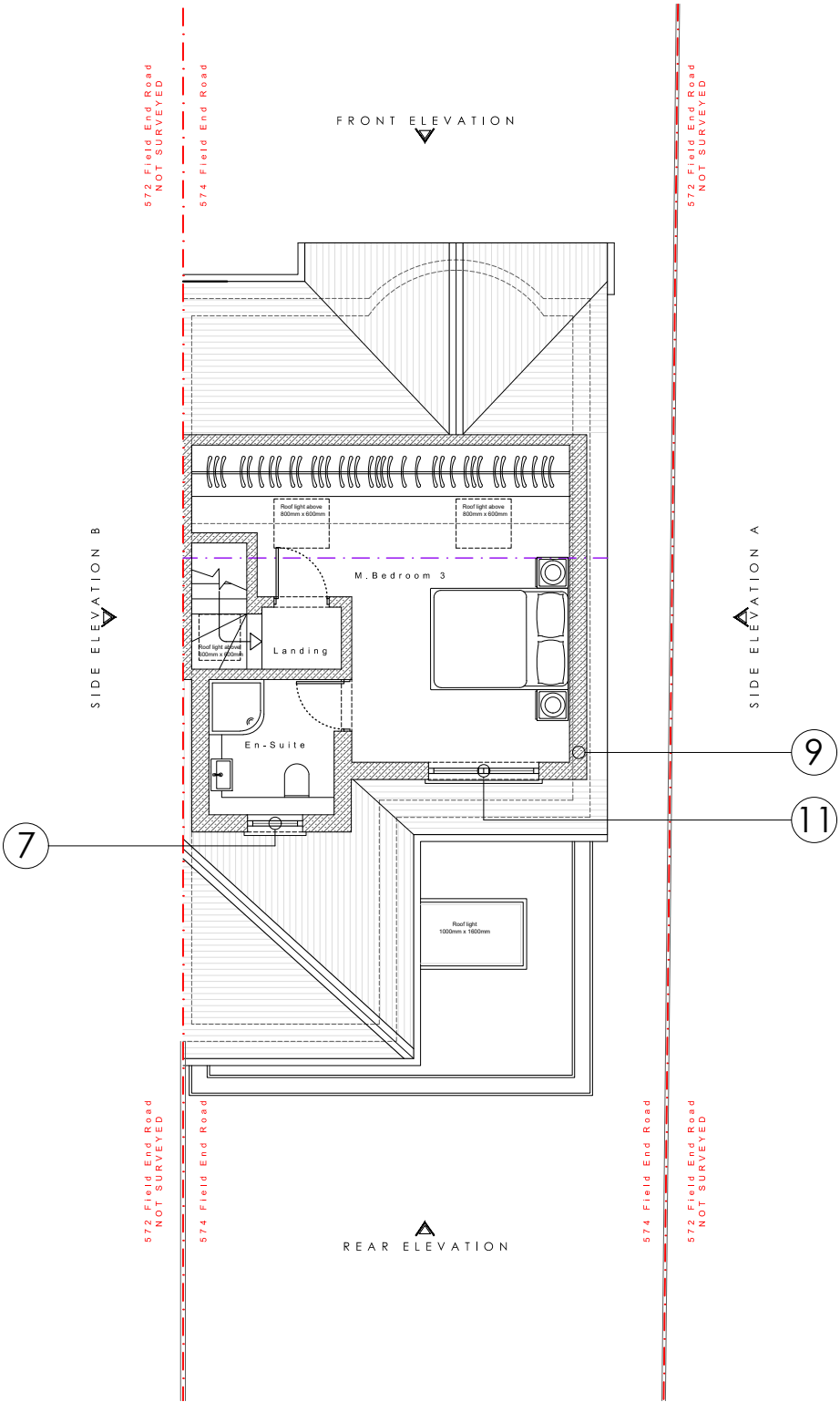
V1 - Hip to Gable
 $((a)3.7 \times (b)3.3 \times (c)7.5) / 6 = 15.3m^3$

V2 - Rear dormer
 $((x)2.7 \times (y)5.7 \times (z)2.3) / 2 = 17.7m^3$

V3 - Outrigger dormer
 $((u)2.1+(t)0.7) \times (w)2.3 / 2 \times (v)0.8 = 2.6m^3$

V1 + V2 + v3 = 35.6m³ < 50m³

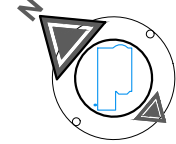
Internal Rear Wrap Around -
Gross Area Added : 9.8m²



KEY:

1. New wall construction to match existing
2. New uPVC/Aluminum window system to match existing
3. New uPVC/Aluminum door system to match existing
4. New pitch roof with gutter system to match existing
5. New roof light
6. New parapet
7. New uPVC/Aluminum obscured window system to match existing
8. New flat roof
9. New dormer wall construction to match existing
10. New hip to gable roof/wall
11. New uPVC/Aluminum Juliet balcony/window system to match existing

C O M P A S S



STAGE No : 3

STAGE TITLE:Planning

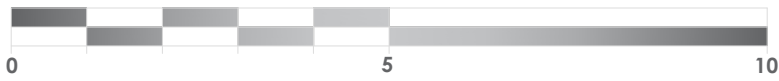
DRAWING SCALE : 1:100@A3 DRAWING REF : P3 REV:00 DRAWING TITLE : Proposed Second (Loft) Floor Plan

DATE : 2026.09.02 PROJECT REF : 574 Field End Road

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1 : 1 0 0 S C A L E B A R



KEY

- EXISTING CONSTRUCTION
- PROPOSED CONSTRUCTION
- DEMOLITION
- Gross Area Added : 9.8m
- SECTION CUT LINE
- BOUNDARY LINE
- ASSUMED STEEL BEAM TO BE CHECKED WITH STRUCTURAL ENGINEER

Calculation for roof volume (1.dp)
Hip to gable with rear L shape dormer

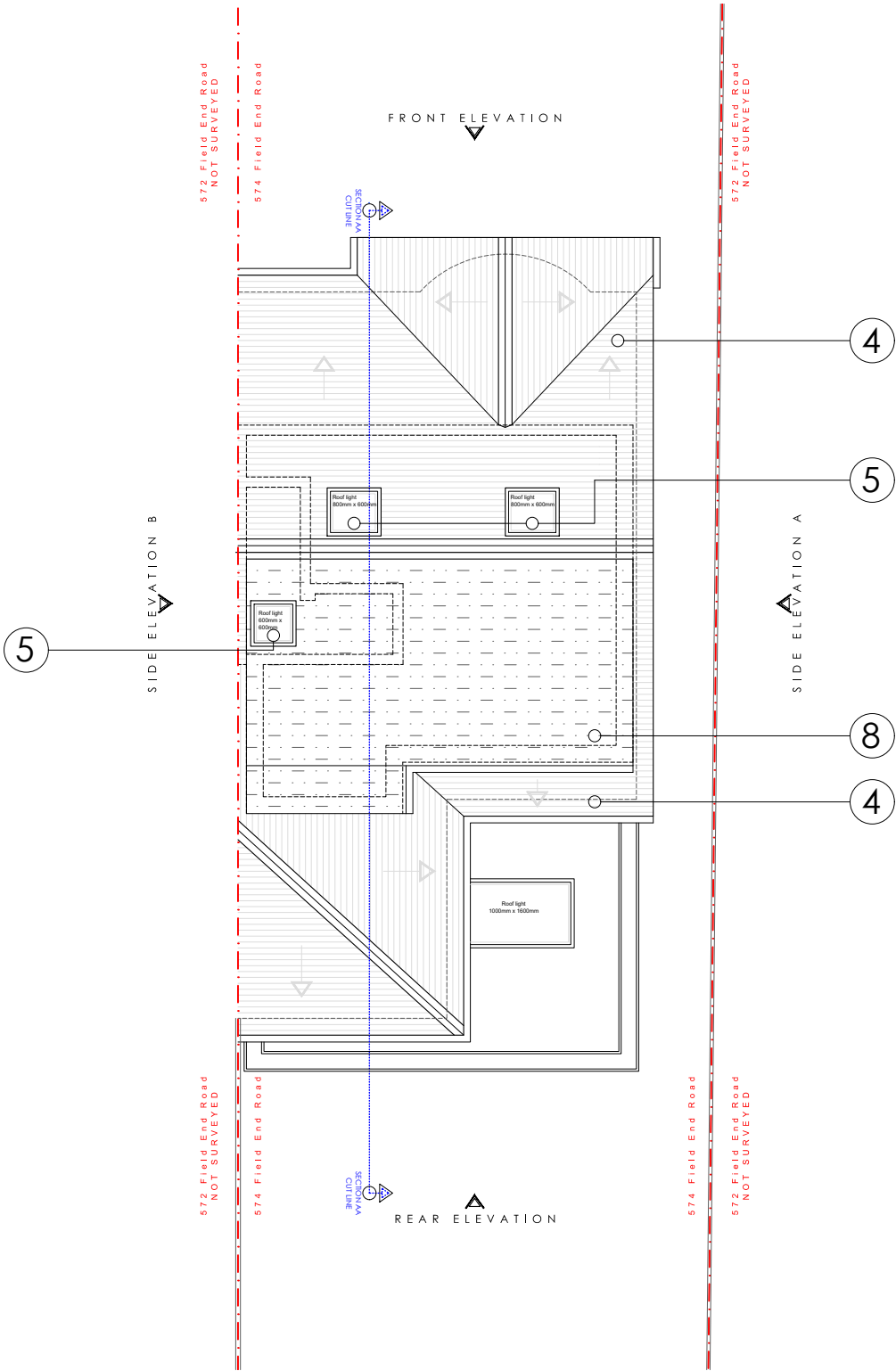
V1 - Hip to Gable
 $((a)3.7 \times (b)3.3 \times (c)7.5) / 6 = 15.3m^3$

V2 - Rear dormer
 $((x)2.7 \times (y)5.7 \times (z)2.3) / 2 = 17.7m^3$

V3 - Outrigger dormer
 $((u)2.1+(t)0.7) \times (w)2.3 / 2 \times (v)0.8 = 2.6m^3$

V1 + V2 + v3 = 35.6m³ < 50m³

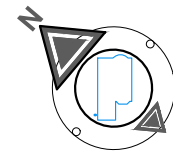
Internal Rear Wrap Around -
Gross Area Added : 9.8m²



KEY:

1. New wall construction to match existing
2. New uPVC/Aluminum window system to match existing
3. New uPVC/Aluminum door system to match existing
4. New pitch roof with gutter system to match existing
5. New roof light
6. New parapet
7. New uPVC/Aluminum obscured window system to match existing
8. New flat roof
9. New dormer wall construction to match existing
10. New hip to gable roof/wall
11. New uPVC/Aluminum Juliet balcony/window system to match existing

C O M P A S S



STAGE No : 3

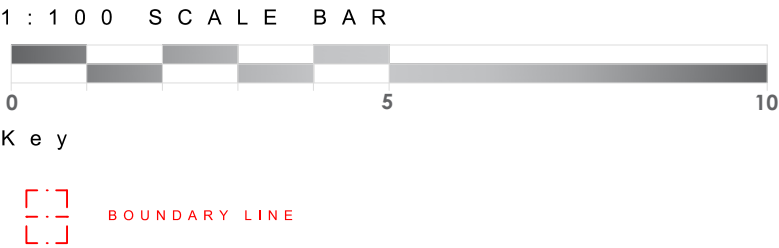
STAGE TITLE:Planning

DRAWING SCALE : 1:100@A3 DRAWING REF : P4 REV:00 DRAWING TITLE : Proposed Roof Plan

DATE : 2026.09.02 PROJECT REF : 574 Field End Road

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Internal Rear Wrap Around -
Gross Area Added : 9.8m²

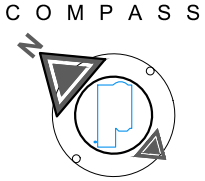
V1 - Hip to Gable
 $((a)3.7 \times (b)3.3 \times (c)7.5) / 6 = 15.3\text{m}^3$

Calculation for roof volume (1.dp)
Hip to gable with rear L shape dormer

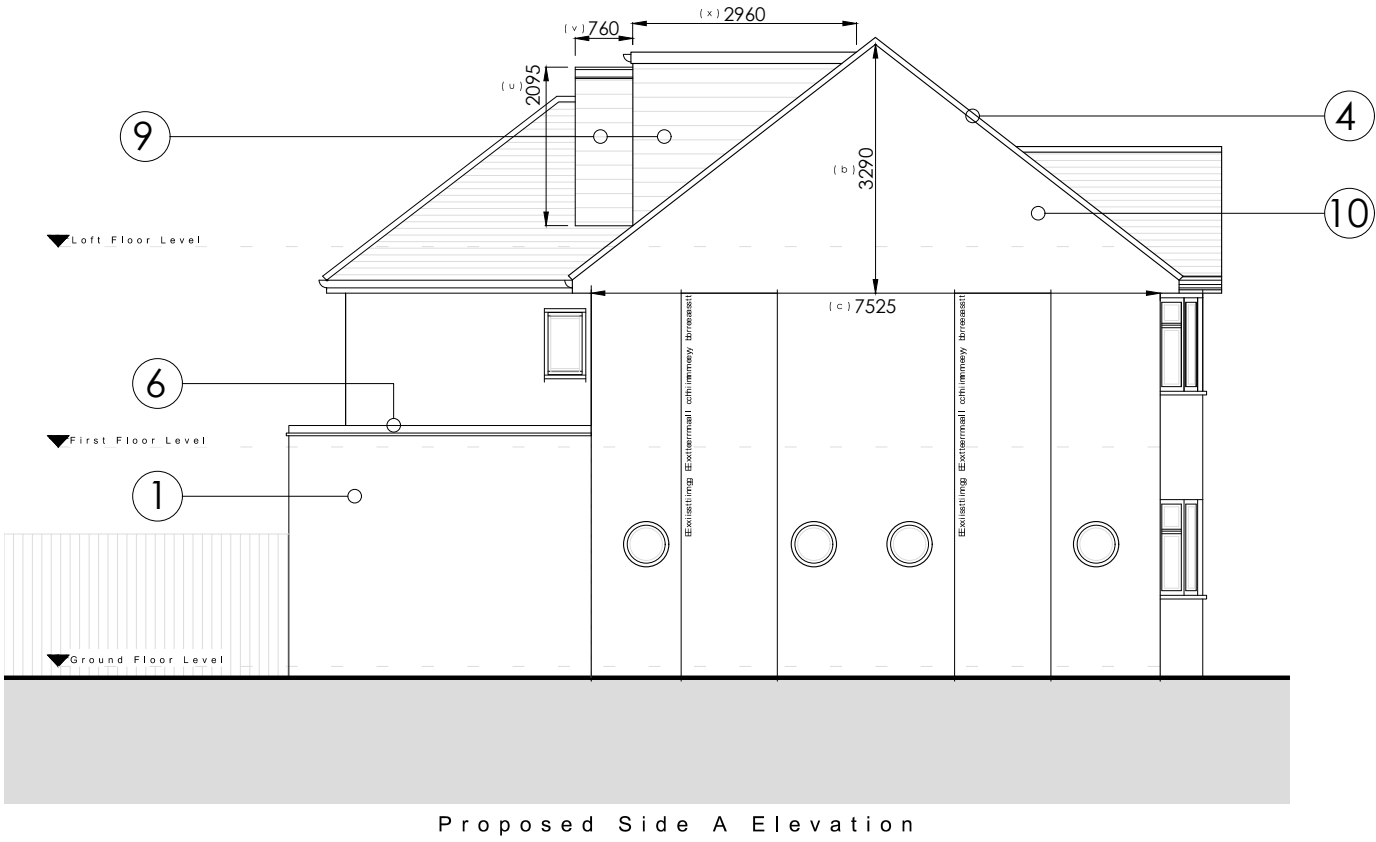
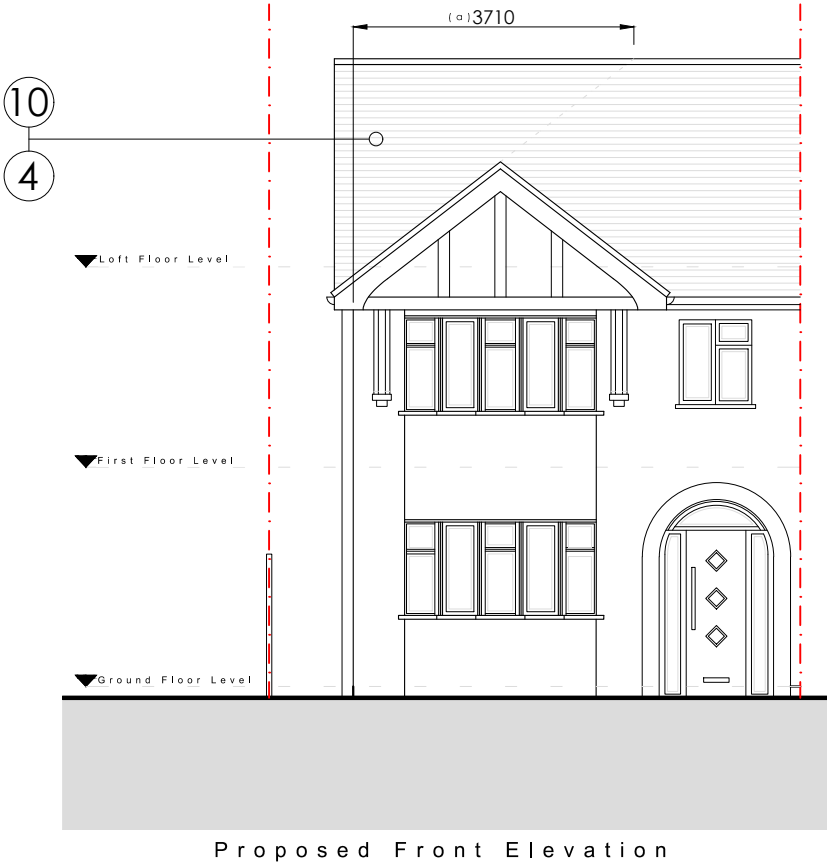
V2 - Rear dormer
 $((x)2.7 \times (y)5.7 \times (z)2.3) / 2 = 17.7\text{m}^3$

V3 - Outrigger dormer
 $((u)2.1+(t)0.7) \times (w)2.3 / 2) \times (v)0.8 = 2.6\text{m}^3$

V1 + V2 + v3 = 35.6m³ < 50m³



- KEY:
- 1.New wall construction to match existing
 - 2.New uPVC/Aluminum window system to match existing
 - 3.New uPVC/Aluminum door system to match existing
 - 4.New pitch roof with gutter system to match existing
 - 5.New roof light
 - 6.New parapet
 - 7.New uPVC/Aluminum obscured window system to match existing
 - 8.New flat roof
 - 9.New dormer wall construction to match existing
 - 10.New hip to gable roof/wall
 - 11.New uPVC/Aluminum Juliet balcony/window system to match existing



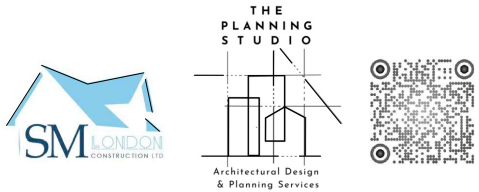
STAGE No : 3

STAGE TITLE:Planning

DRAWING SCALE : 1:100@A3 DRAWING REF : PE1 REV:00 DRAWING TITLE : Proposed Elevations 1

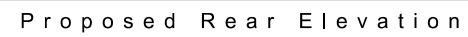
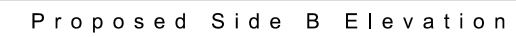
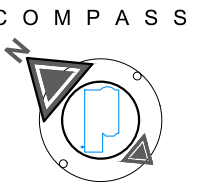
DATE : 2026.09.02 PROJECT REF : 574 Field End Road

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 BOUNDARY LINE

1. New wall construction to match existing
2. New uPVC/Aluminum window system to match existing
3. New uPVC/Aluminum door system to match existing
4. New pitch roof with gutter system to match existing
5. New roof light
6. New parapet
7. New uPVC/Aluminum obscured window system to match existing
8. New flat roof
9. New dormer wall construction to match existing
10. New hip to gable roof/wall
11. New uPVC/Aluminum Juliet balcony/window system to match existing


$$V1 + V2 + v3 = 35.6\text{m}^3 < 50\text{m}^3$$


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1 : 1 0 0 S C A L E B A R

0

5

10

Key

EXISTING
CONSTRUCTION

PROPOSED
CONSTRUCTION

Calculation for roof volume (1.dp)
Hip to gable with rear L shape dormer

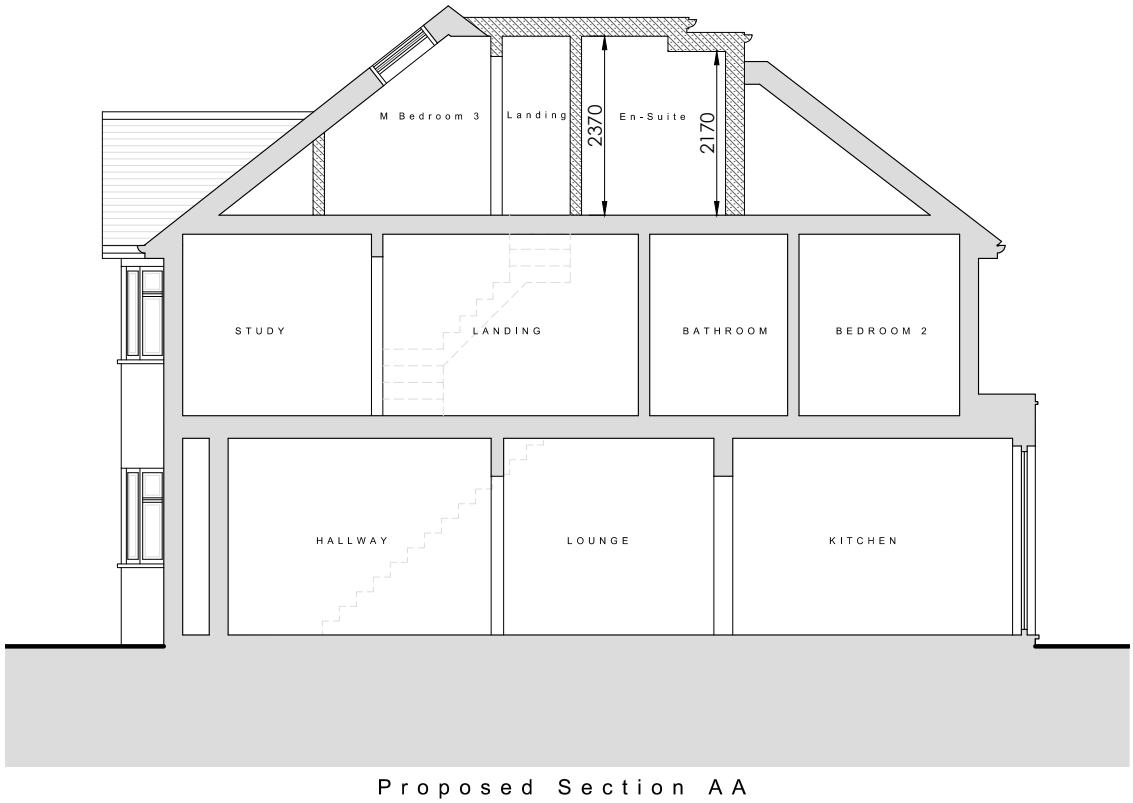
V1 - Hip to Gable
((a)3.7 x (b)3.3 x (c)7.5) / 6 = 15.3m³

V2 - Rear dormer
((x)2.7 x (y)5.7 x (z)2.3) / 2 = 17.7m³

V3 - Outrigger dormer
((u)2.1+(t)0.7) x (w)2.3 / 2) x(v)0.8 = 2.6m³

V1 + V2 + v3 = 35.6m³ < 50m³

COMPASS



STAGE No : 3

STAGE TITLE:Planning

DRAWING SCALE : 1:100@A3 DRAWING REF : PSAA REV:00 DRAWING TITLE : Proposed Section AA

DATE : 2026.09.02 PROJECT REF : 574 Field End Road

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