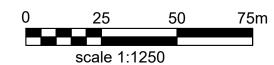


## SITE LOCATION PLAN Scale:1/1250





- Notes
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- 5- All references to drawings refer to current revision of that drawing
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Rev.	Date	Revisions

#### **PLANNING APPLICATION**



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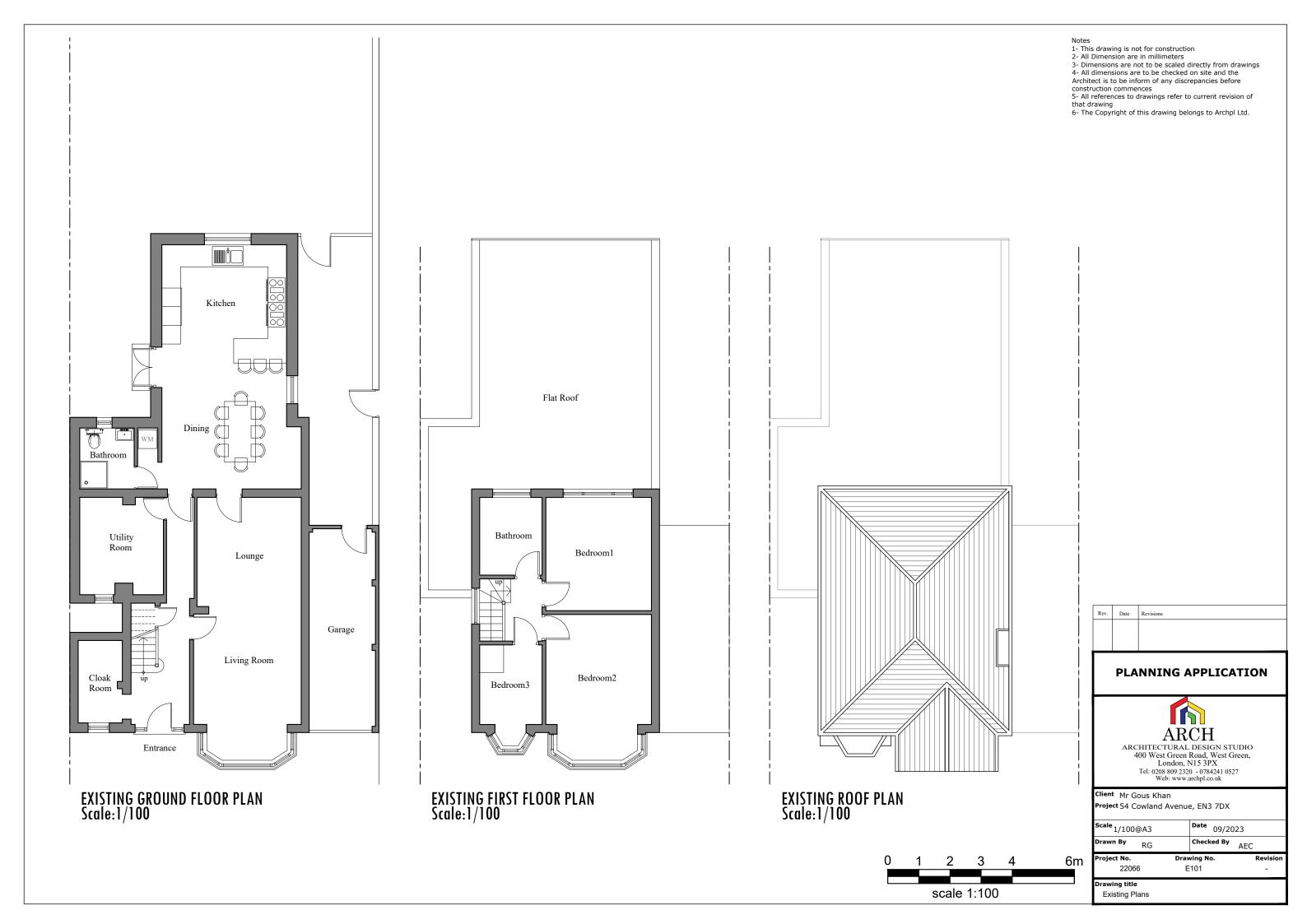
Client Mr Gous Khan

Project 54 Cowland Avenue, EN3 7DX

	Scale 1/1250; 1/500@A3	Date 09/2023
s	Drawn By RG	Checked By

Project No. Drawing No. L100 22066

Location and Block Plan



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\_\_\_\_LFL ---EXISTING SINGLE STOREY REAR EXTENSION -SIDE ACCESS -BOUNDARY WALL -GARAGE FFL GFL

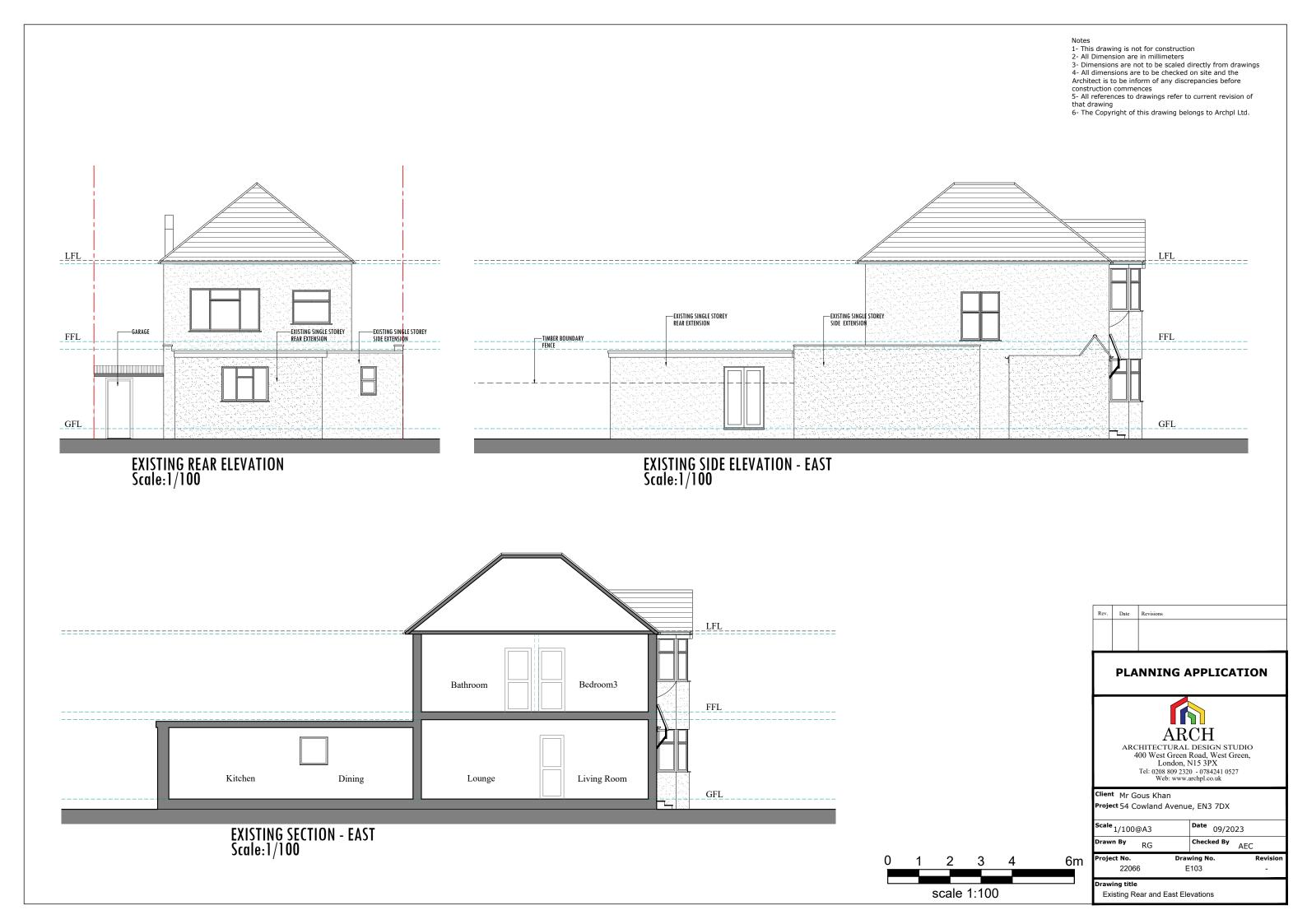
scale 1:100

EXISTING FRONT ELEVATION Scale:1/100

EXISTING SIDE ELEVATION - WEST Scale:1/100

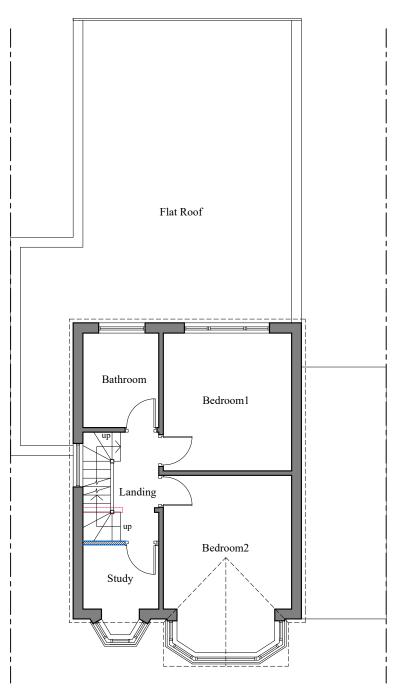


Date Revisions



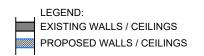
# Kitchen Bathroom Utility Room Lounge Garage Living Room Entrance

PROPOSED GROUND FLOOR PLAN Scale:1/100



PROPOSED FIRST FLOOR PLAN Scale:1/100

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6m

scale 1:100



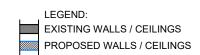
## Flat Roof 5639 5639 Dormer Flat Roof Bathroom Bedroom3 Bedroom4 PROPOSED LOFT PLAN Scale:1/100 PROPOSED ROOF PLAN Scale:1/100

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## NOTES

NO DEMOLITION IS INVOLVED OF THE EXISTING ROOF.

THE ROOF (RIDGE) HEIGHT WILL REMAIN AS EXISTING WITH ONLY GABLE END ADDITIONS.



Date Revisions





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Drawing No. P102

Client Mr Gous Khan

Project 54 Cowland Avenue, EN3 7DX

Date 09/2023 Scale 1/100@A3 Checked By AEC Drawn By

Project No. 22066

Proposed Plans -2

6m scale 1:100

## NOTES

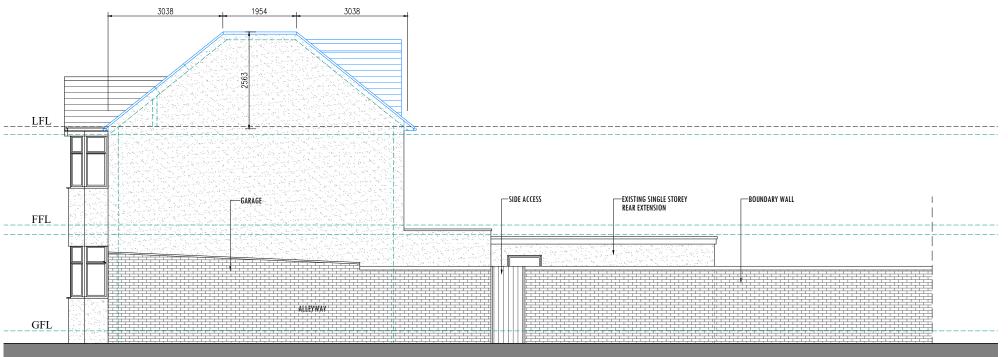
EXISTING ROOF.

THE ROOF (RIDGE) HEIGHT WILL REMAIN AS EXISTING WITH ONLY GABLE END ADDITIONS.

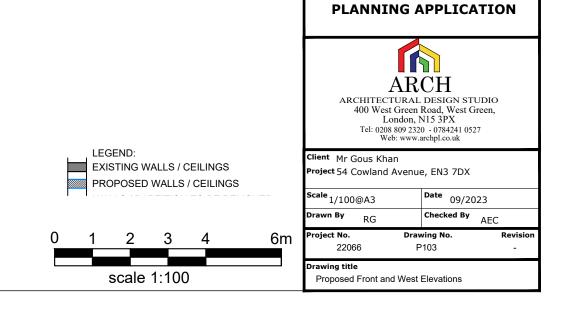
NO DEMOLITION IS INVOLVED OF THE



PROPOSED FRONT ELEVATION Scale:1/100



PROPOSED SIDE ELEVATION - WEST Scale:1/100

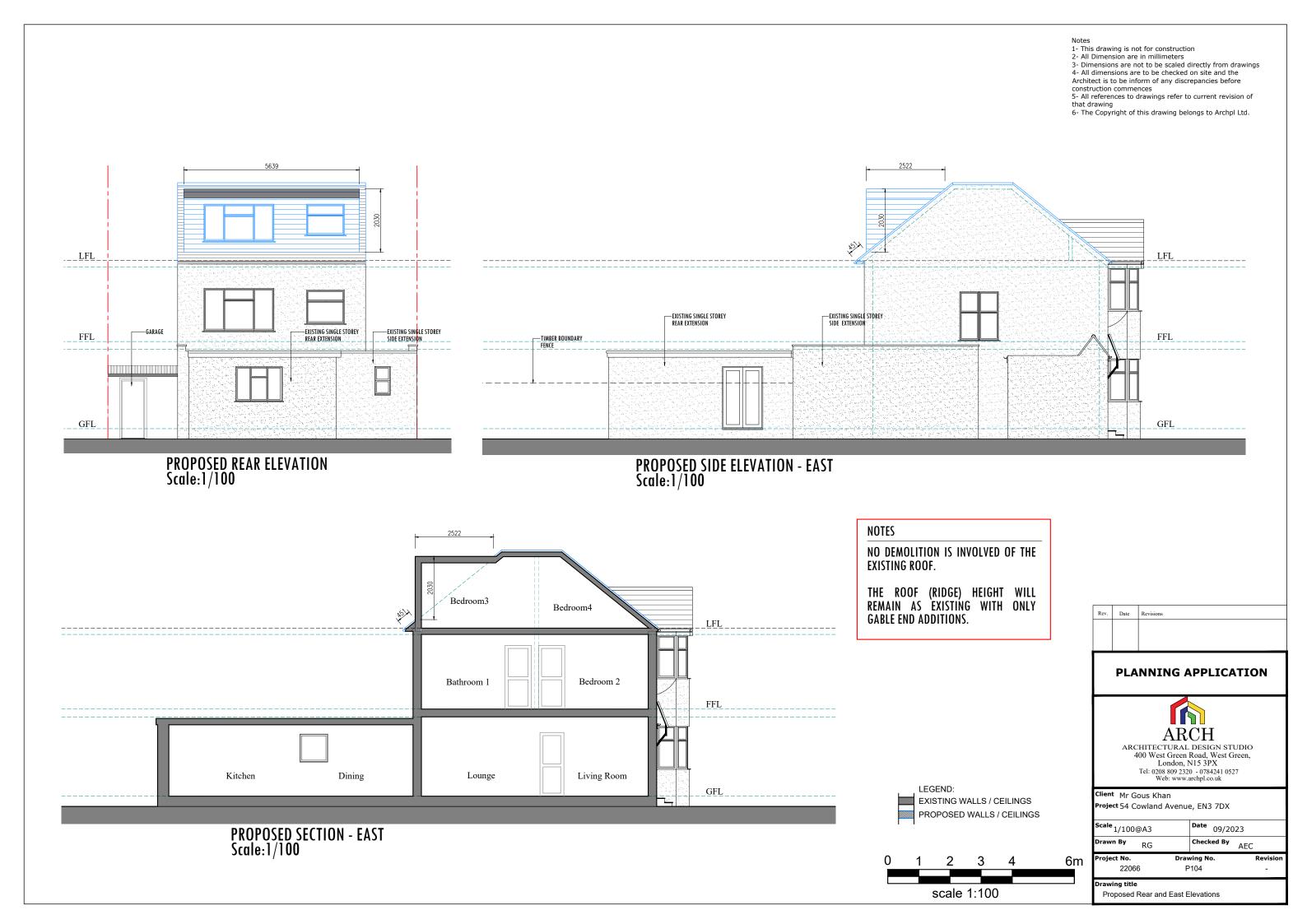


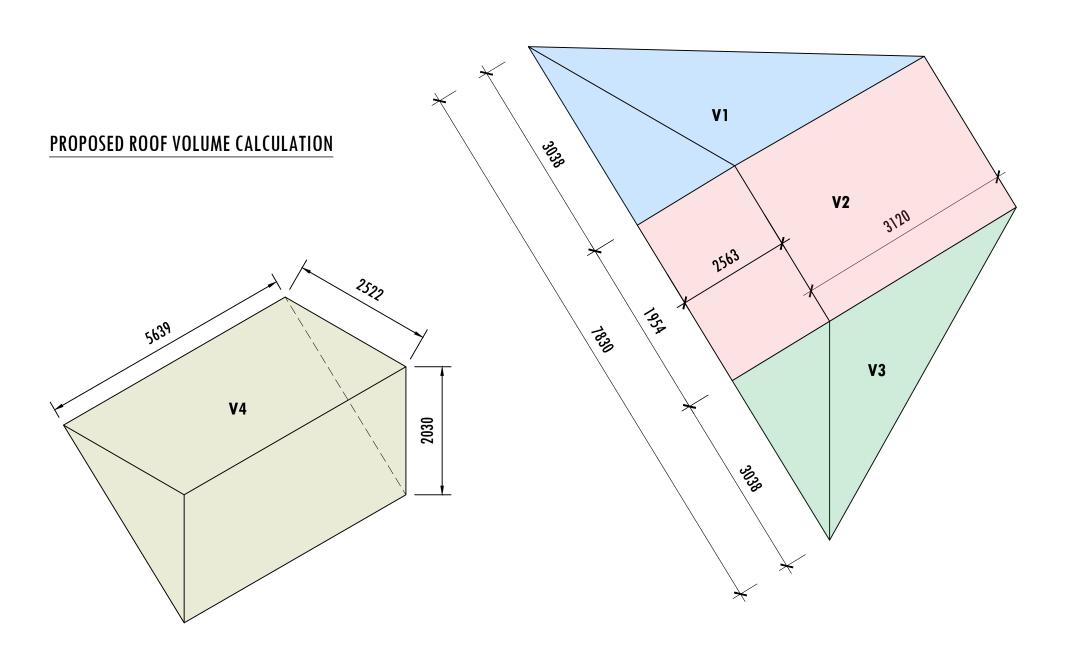
Date

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#### **REAR DORMER EXTENSION - VOLUME CALCULATION**

**VOLUME V4** =  $\frac{1}{2}$  x (5.639 x 2.030 x 2.522) =  $\underline{14.43m^3}$ 

## **TOTAL ROOF VOLUME CALCULATION**

VOLUME V1+ 2 x [V2+V3+V4] =  $46.21 \text{m}^3 < 50.00 \text{m}^3$ 

#### **GABLE END ROOF EXTENSION - VOLUME CALCULATION**

**VOLUME V1** =  $\frac{1}{6}$  x (3.038 x 2.563 x 3.120) = 4.04m<sup>3</sup>

**VOLUME V2** =  $\frac{1}{2}$  x (1.954 x 2.563 x 3.120) = 7.81 m<sup>3</sup>

**VOLUME V3** =  $\frac{1}{6}$  x (3.038 x 2.563 x 3.120) = 4.04m<sup>3</sup>

**VOLUME V1+V2 +V3** = 4.04m<sup>3</sup>+7.81m<sup>3</sup>+4.04 = 15.89m<sup>3</sup>

2 x VOLUME V1+V2 +V3 = 8.08m<sup>3</sup>+15.62m<sup>3</sup>+8.08 = 31.78m<sup>3</sup>

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## **PLANNING APPLICATION**



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Project 54 Cowland Avenue, EN3 7DX

Date 09/2023 Scale NTS@A3 Drawn By

Checked By AEC Drawing No. 22066 P105

Proposed Roof Volume Calculation