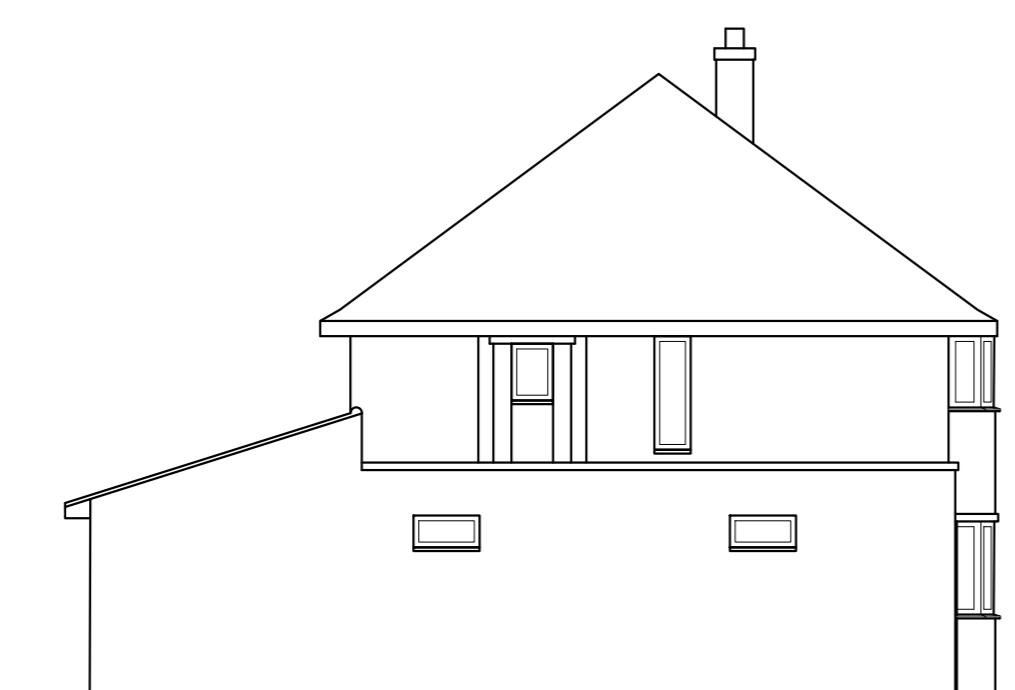
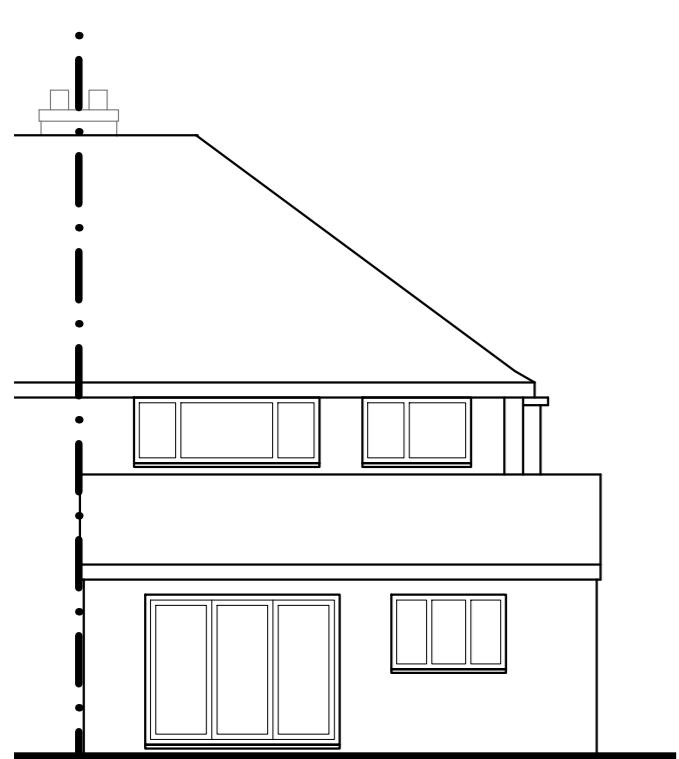


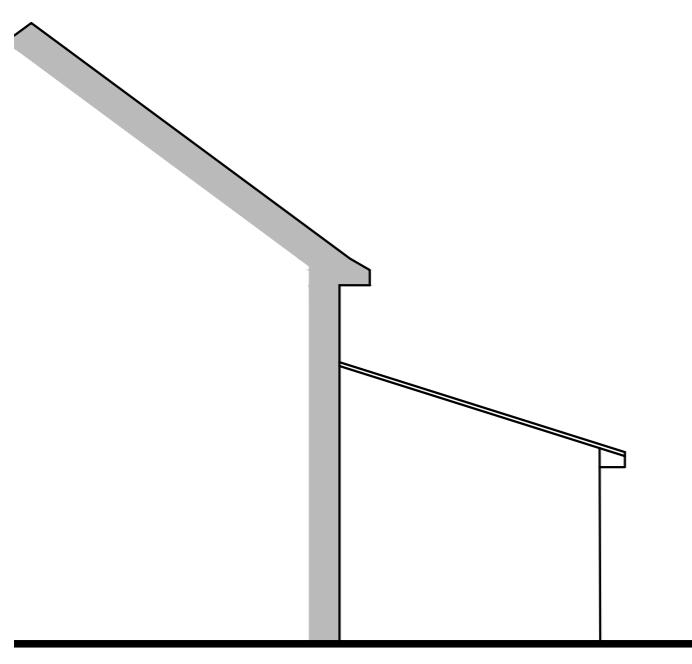
EXISTING FRONT (NORTH) ELEVATION



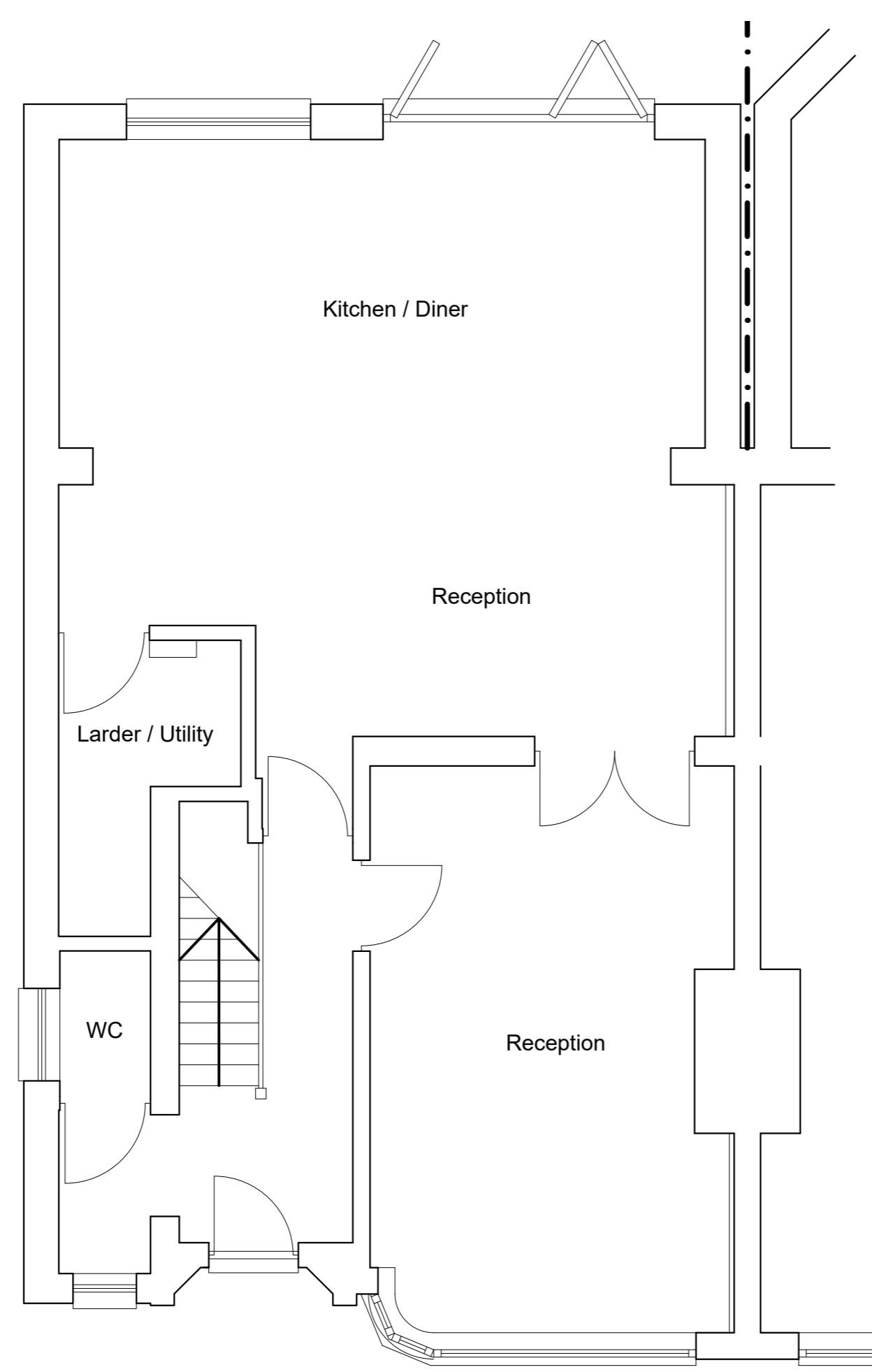
EXISTING SIDE (EAST) ELEVATION



EXISTING REAR (SOUTH) ELEVATION



PART SIDE (WEST) ELEVATION



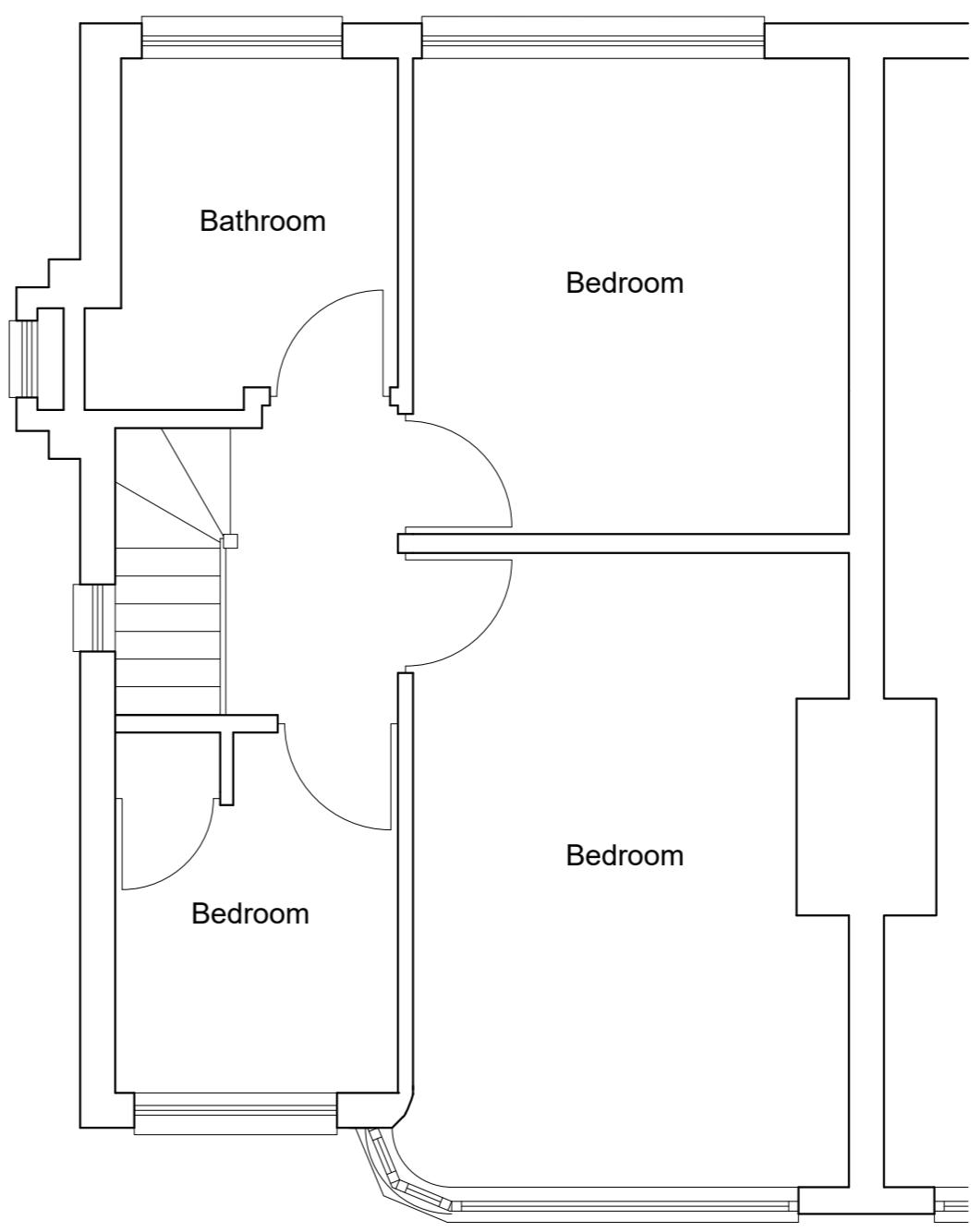
EXISTING GROUND FLOOR PLAN

0 5 10

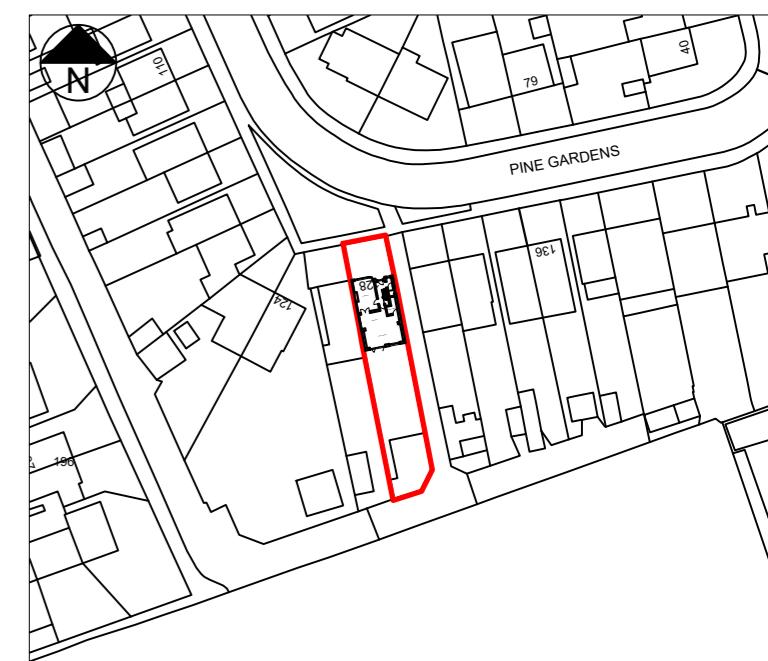
SCALE BAR 1:100

0 5

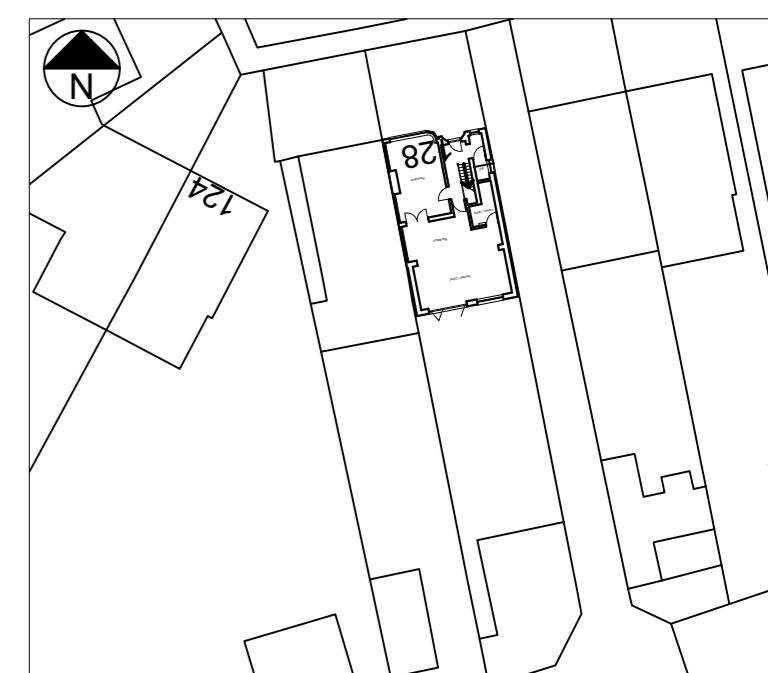
SCALE BAR 1:50



EXISTING FIRST FLOOR PLAN



LOCATION PLAN (1:1250)



BLOCK PLAN (1:500)

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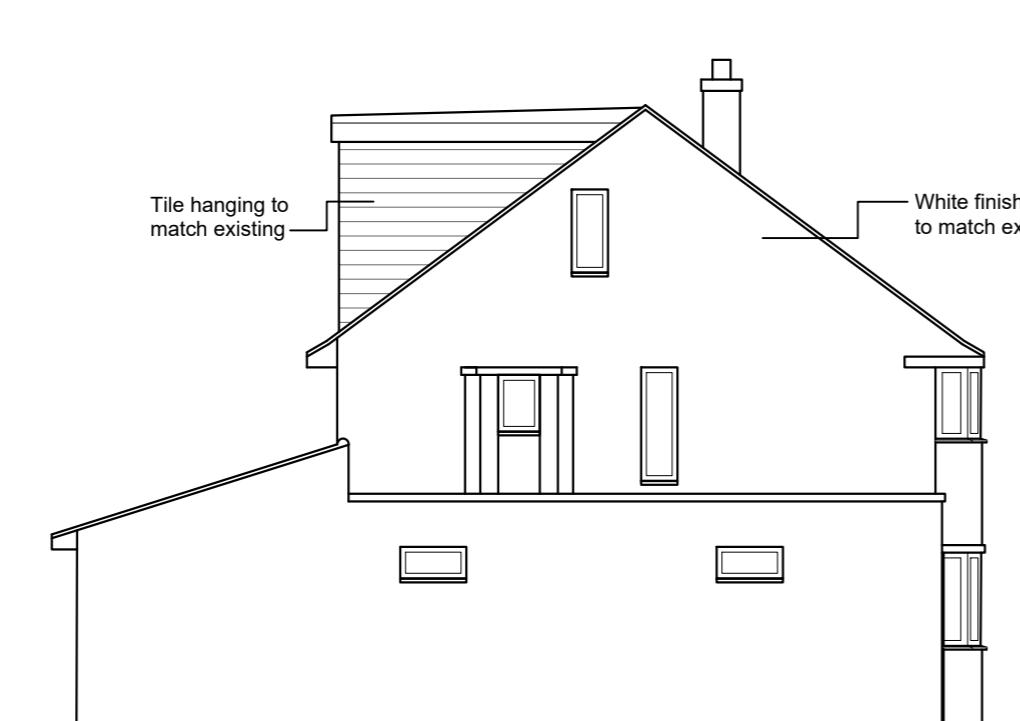
TITLE

Existing Plans & Elevations

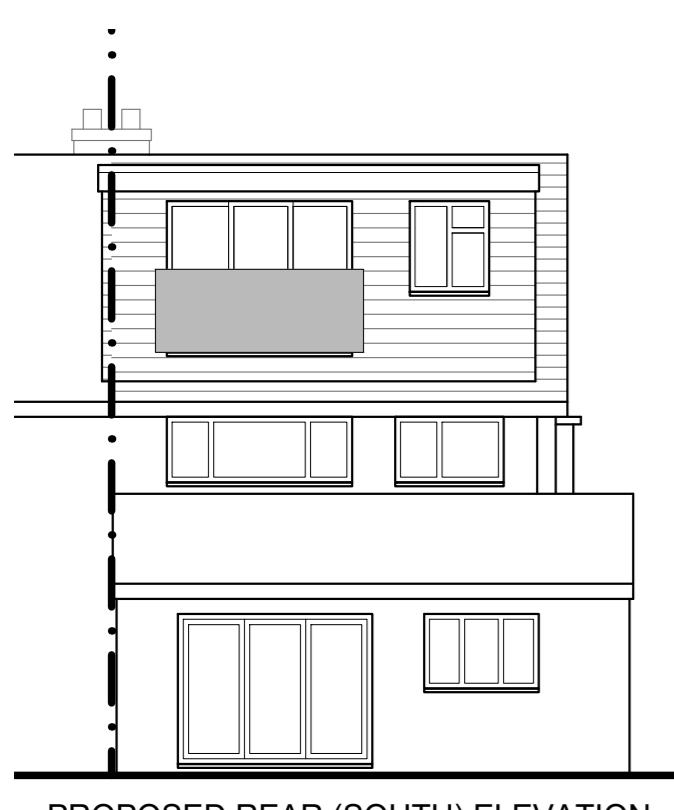
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DATE	July 2022	22/128PG/01



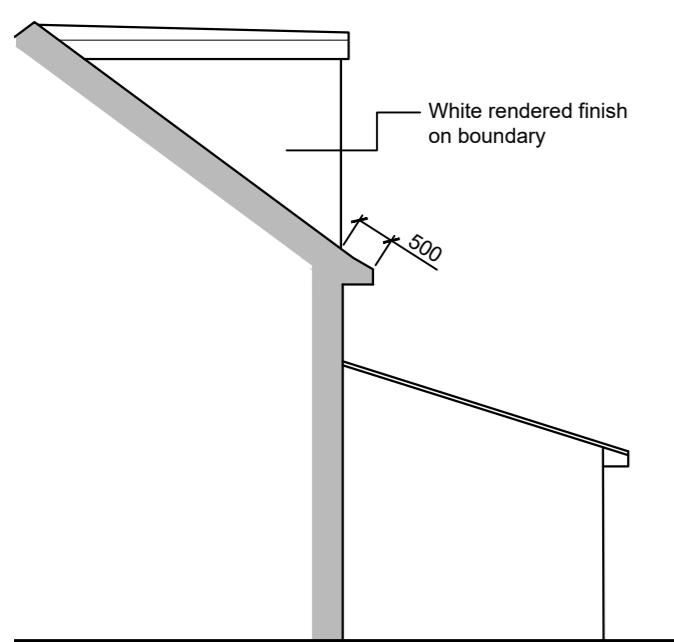
PROPOSED FRONT (NORTH) ELEVATION



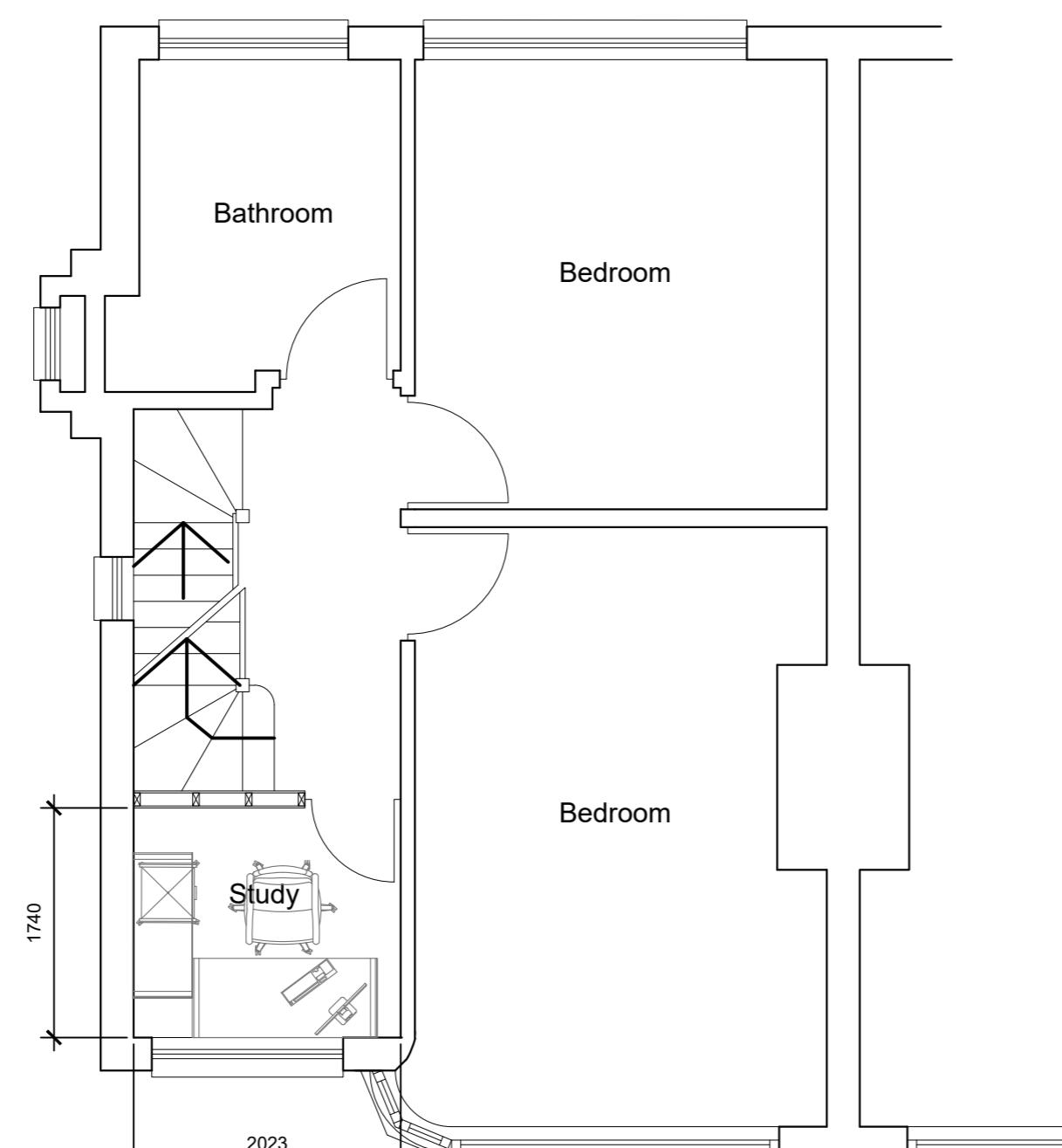
PROPOSED SIDE (EAST) ELEVATION



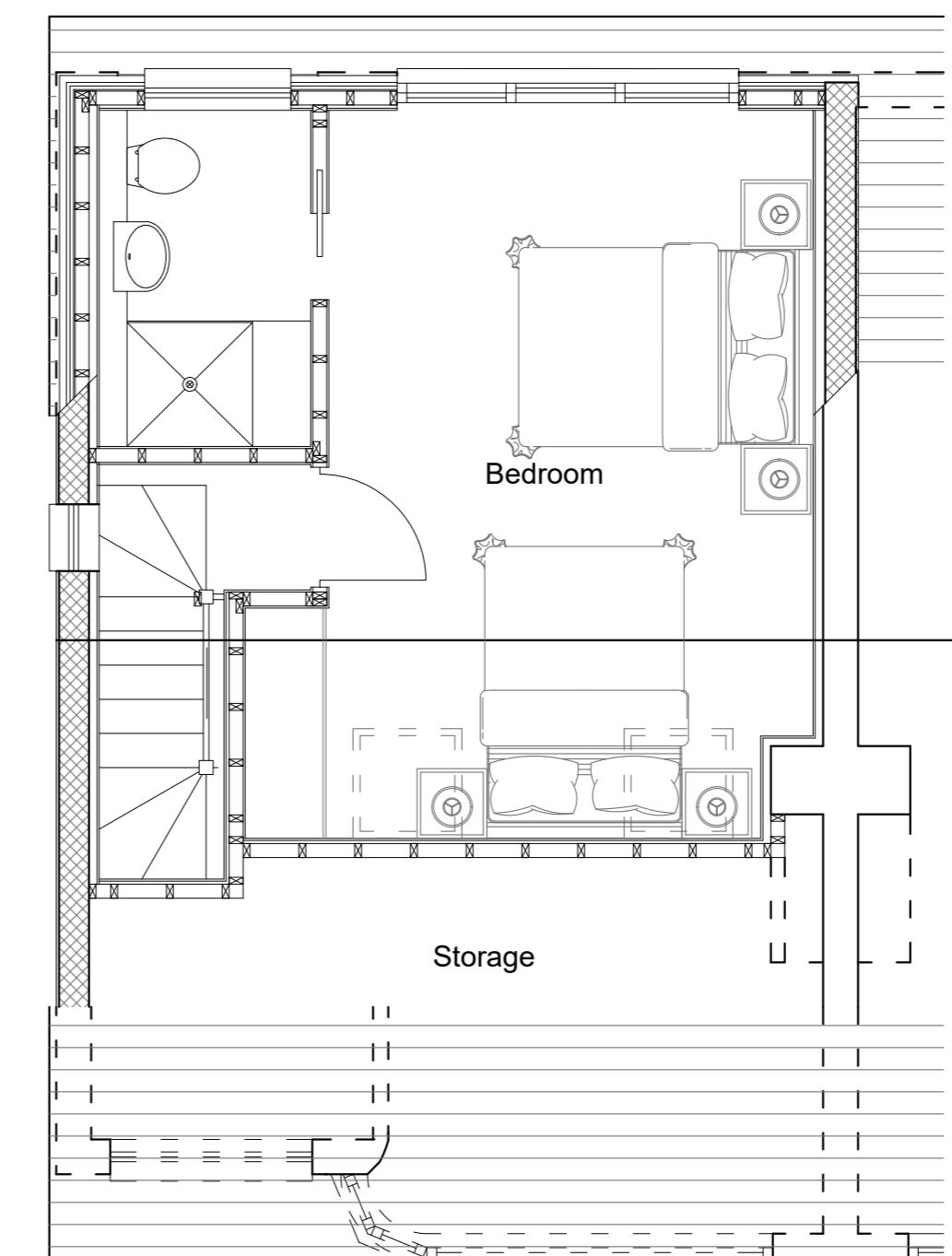
PROPOSED REAR (SOUTH) ELEVATION



PART SIDE (WEST) ELEVATION



PROPOSED FIRST FLOOR PLAN



PROPOSED SECOND FLOOR PLAN

0 5 10

SCALE BAR 1:100

0 5

SCALE BAR 1:50

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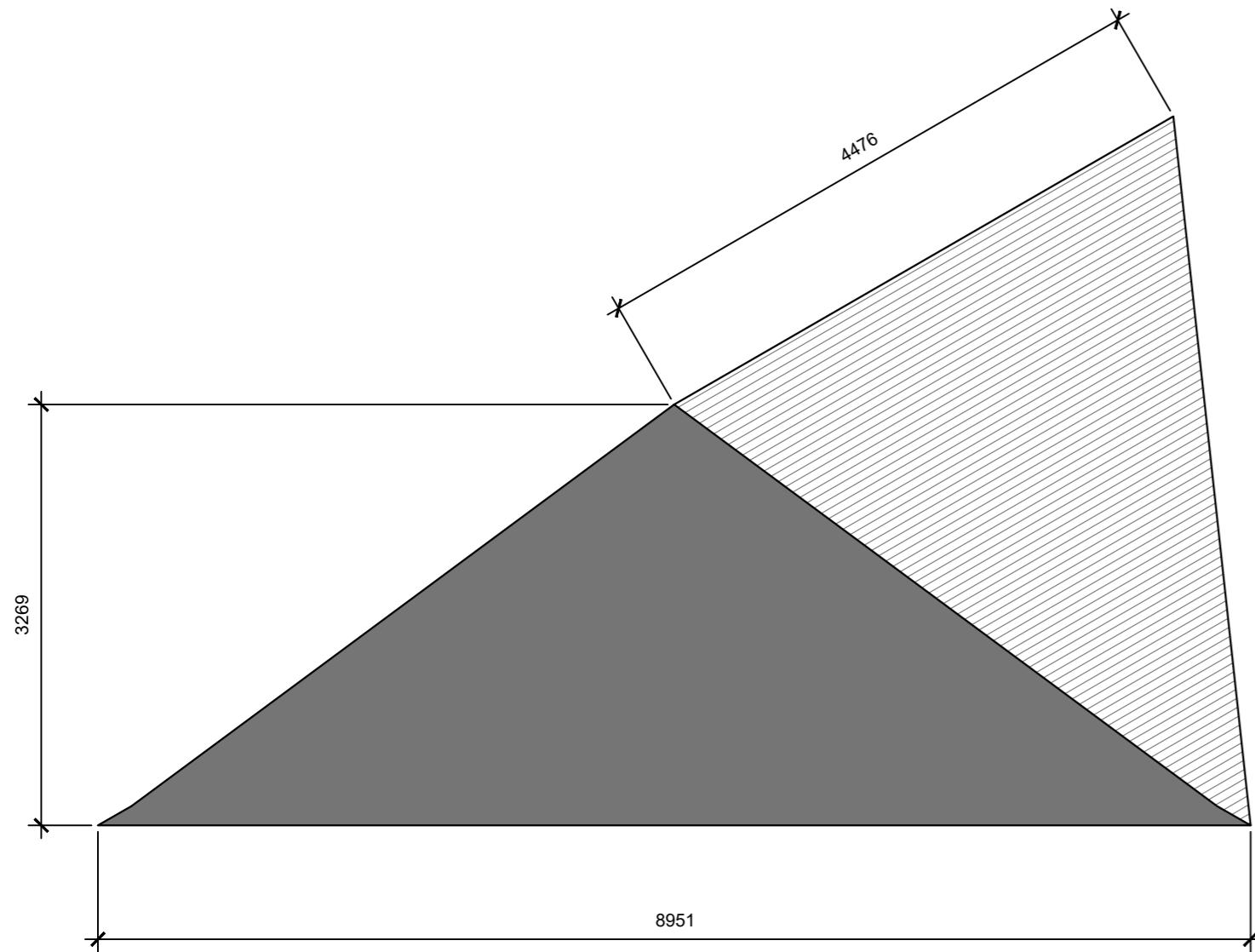
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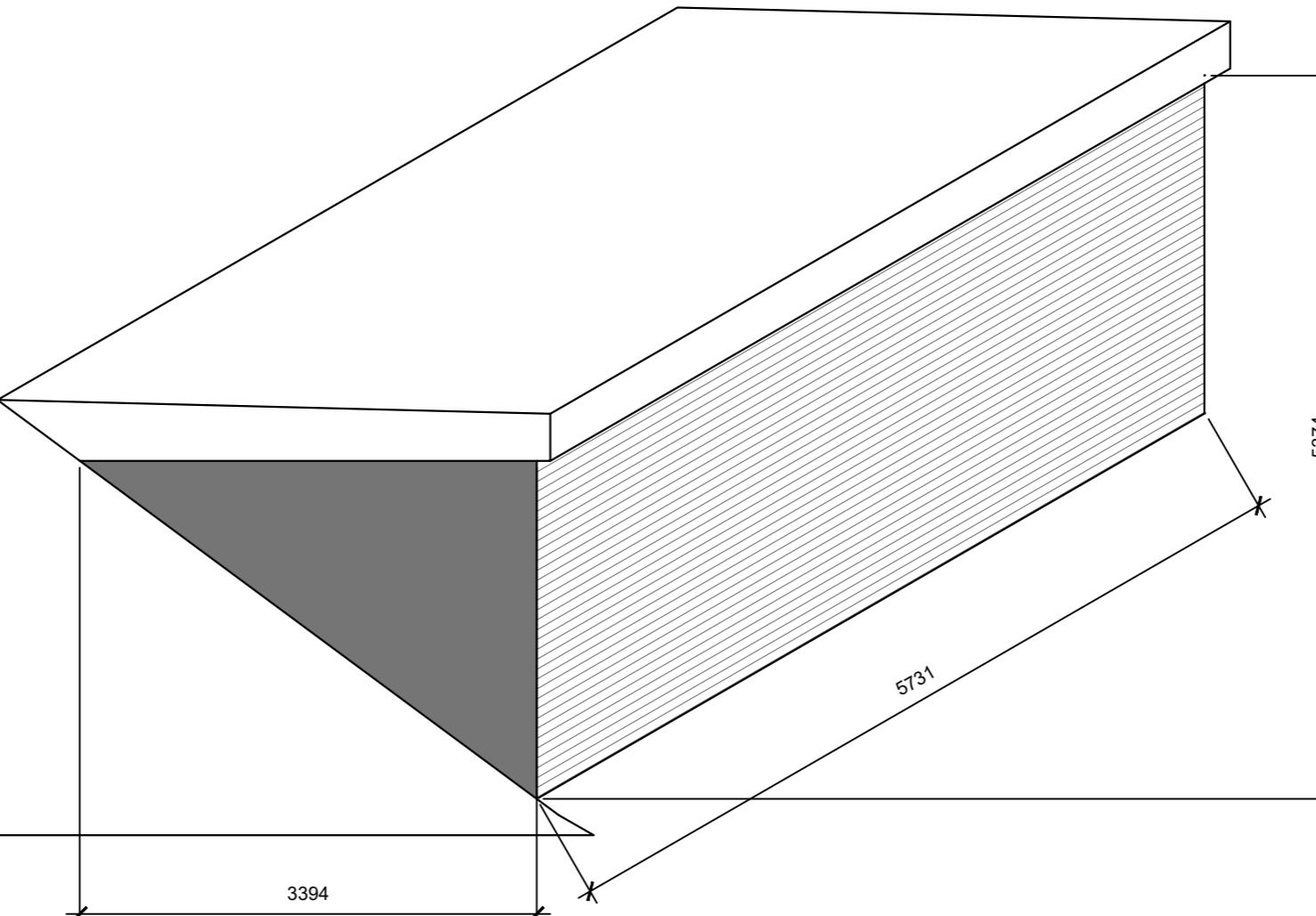
TITLE

Proposed Plans & Elevations

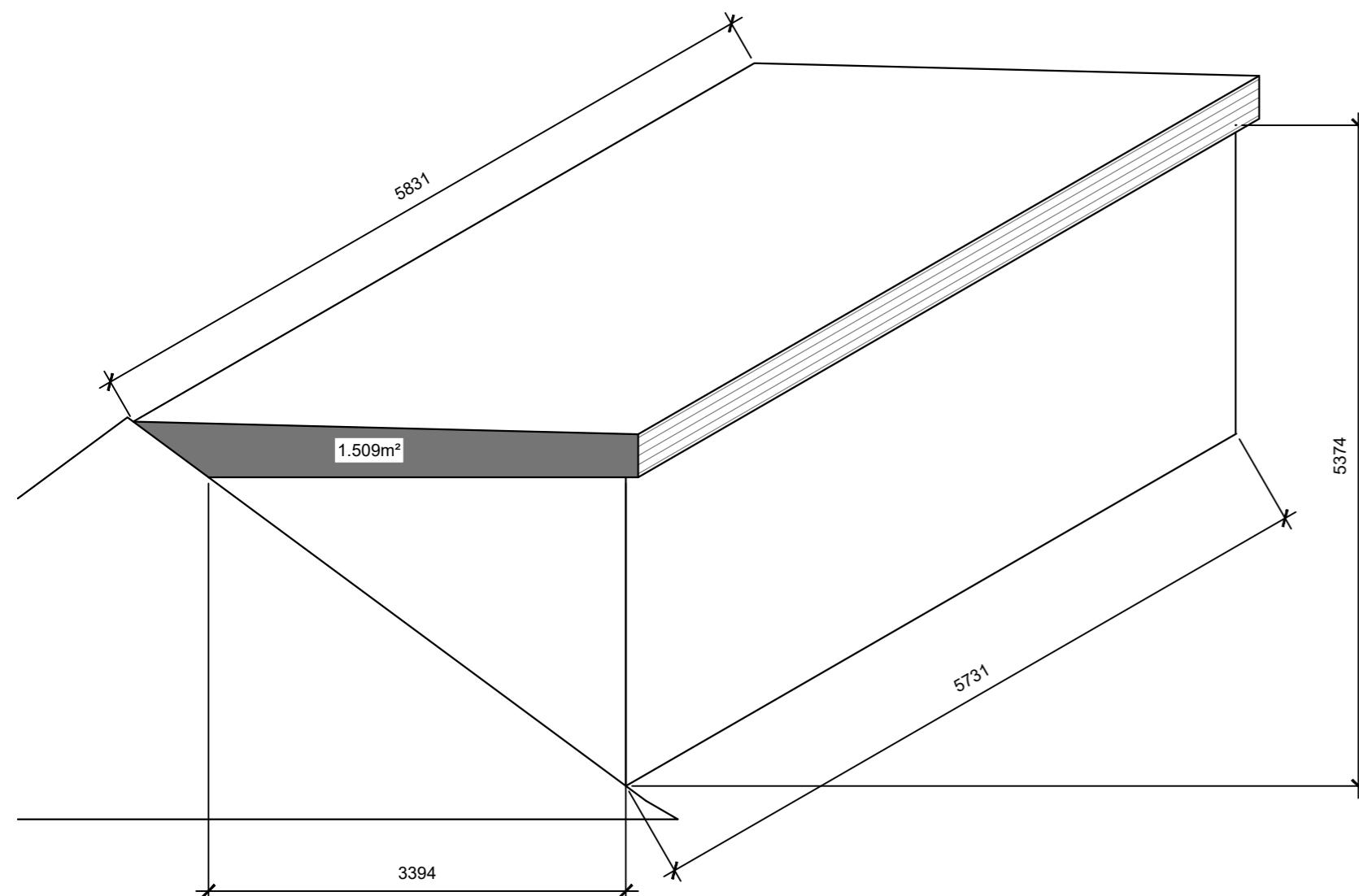
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DATE	July 2022	22/128PG/02



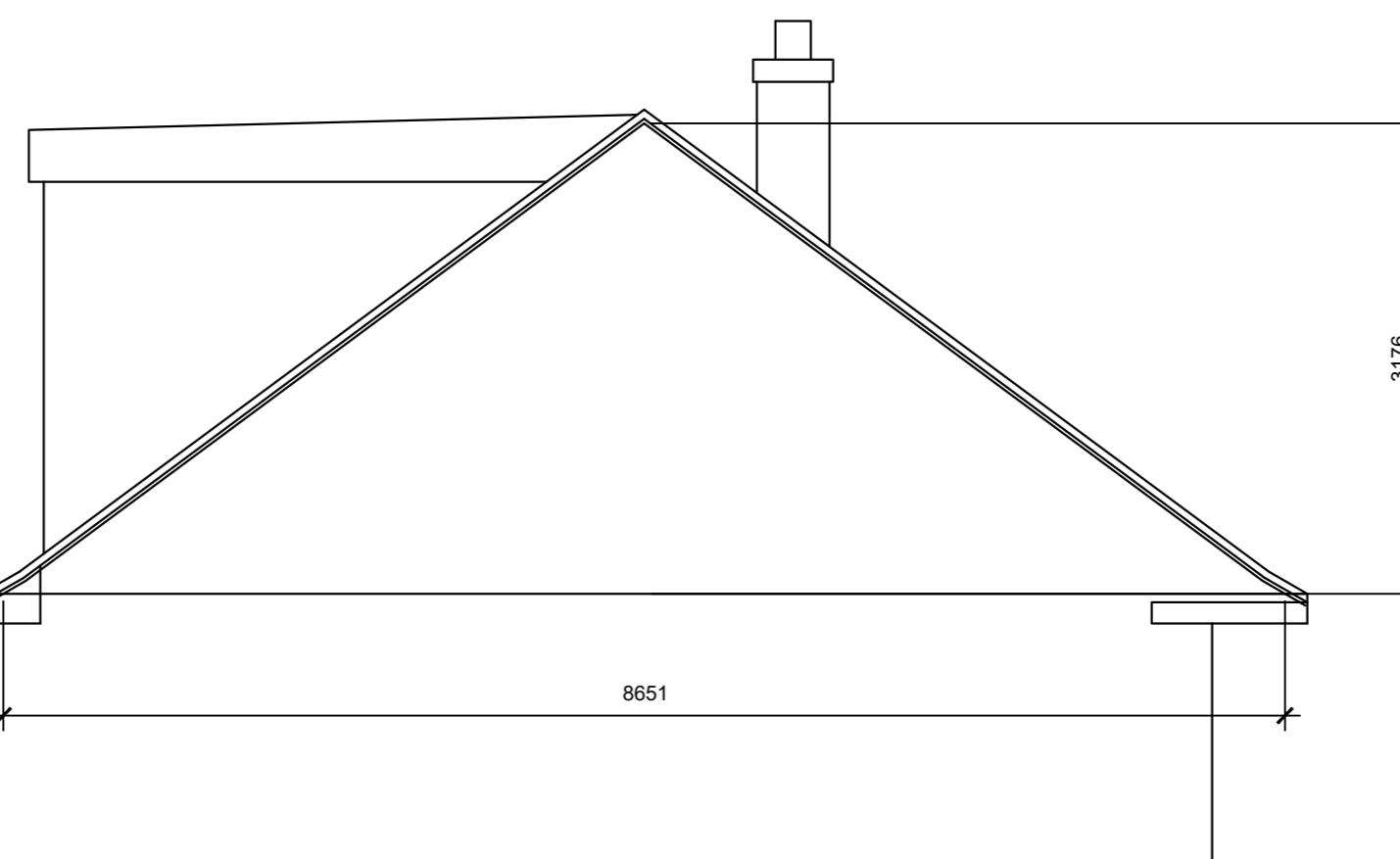
$$\text{VOLUME A - MAIN HIP TO GABLE} = (8.951 \times 3.269 \times 4.476) \times \frac{1}{3} = 21.829 \text{m}^3$$



$$\text{VOLUME B - DORMER BOX} = (3.394 \times 2.511 \times \frac{1}{2}) \times 5.731 = 24.421 \text{m}^3$$



$$\text{VOLUME C - DORMER ROOF} = 1.509 \times 5.731 = 8.648 \text{m}^3$$



$$\text{VOLUME D - VOLUME UNDER VERGE} = (8.651 \times 3.176 \times \frac{1}{2}) \times 0.40 = 5.495 \text{m}^3$$

TOTAL VOLUME = A + B + C - D
 $= 21.829 + 24.421 + 8.648 - 5.495 = 49.403 \text{m}^3$

NOTE:

Drawings have been prepared at an accurate isometric scale of 1:50 with dimensions shown to the nearest millimetre. Reliance should be made on the dimensions provided. Areas stated have been calculated by the computer software.

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VOLUME CALCULATION

SCALE	1:50 @ A2	DRAWING NO.
DATE	July 2022	22/128PG/03