

ANY CHANGES FROM APPROVED DRAWINGS ARE THE RESPONSIBILITY OF CLIENT/CONTRACTOR – PLEASE READ CLAUSED BELOW BEFORE WORKS COMMENCE

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- SD** Mains powered with battery back up interlinked smoke detector to be installed within at least 7.5m of all habitable rooms and at least 30cm from any light fitting or wall
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- Ex** Extractor fan for shower room - 15l/s and Kitchen 30l/s to be taken through to run and expel externally

For Structural Steelwork refer to Structural Engineer's Drawing. Beams indicated by red dashed lines (see right)

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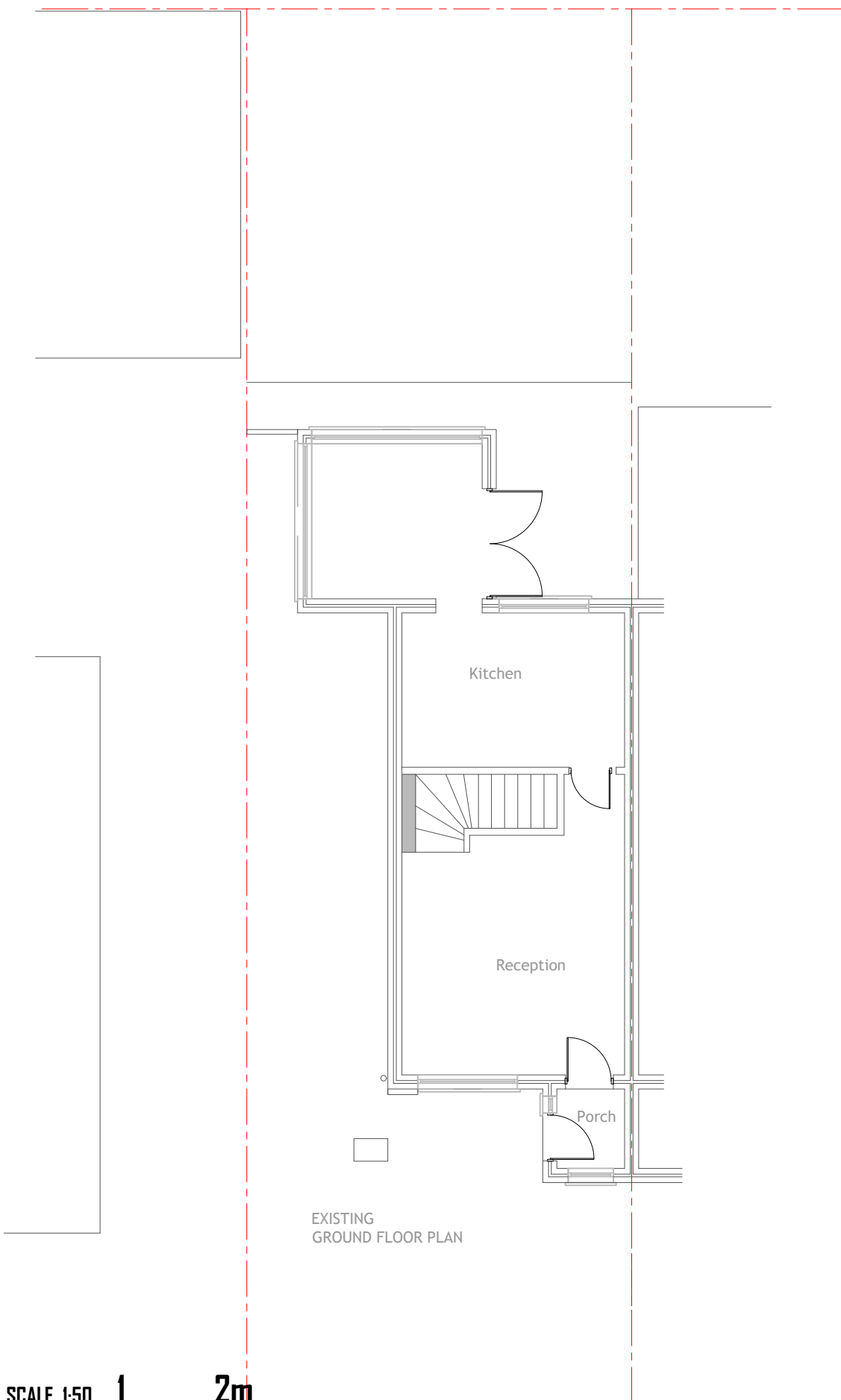


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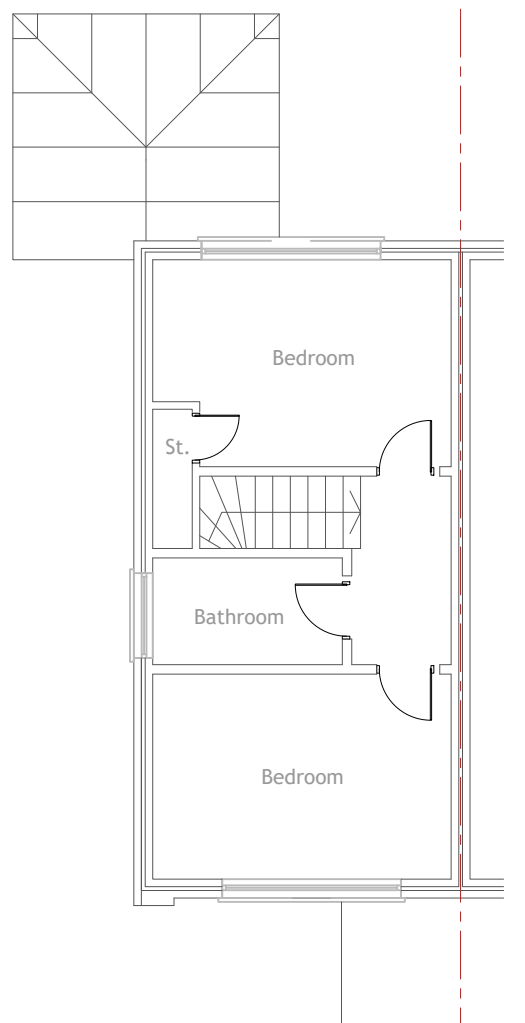
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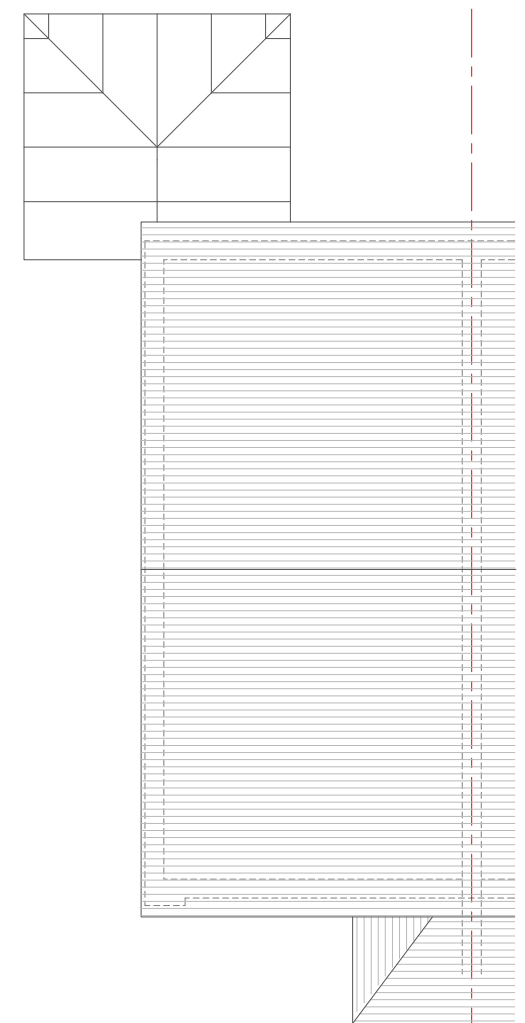
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Company Registration No. 10853256



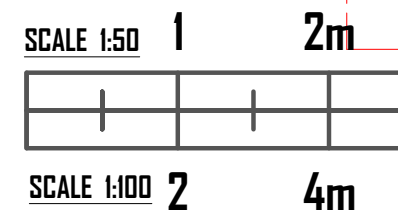
EXISTING GROUND FLOOR PLAN



EXISTING FIRST FLOOR PLAN



EXISTING ROOF PLAN



SUBJECT TO Planning Approval

CLIENT Martin and Irina	PROJECT Loft and Extension	DRAWING Existing Plans	STAGE PERMITTED DEVELOPMENT	CHECKED SCALE 1:100 @A3	APPROVED DATE AUG 2022	DRAWING No. 10 Throwley Close SS13 2AW_LPD--02	REV A
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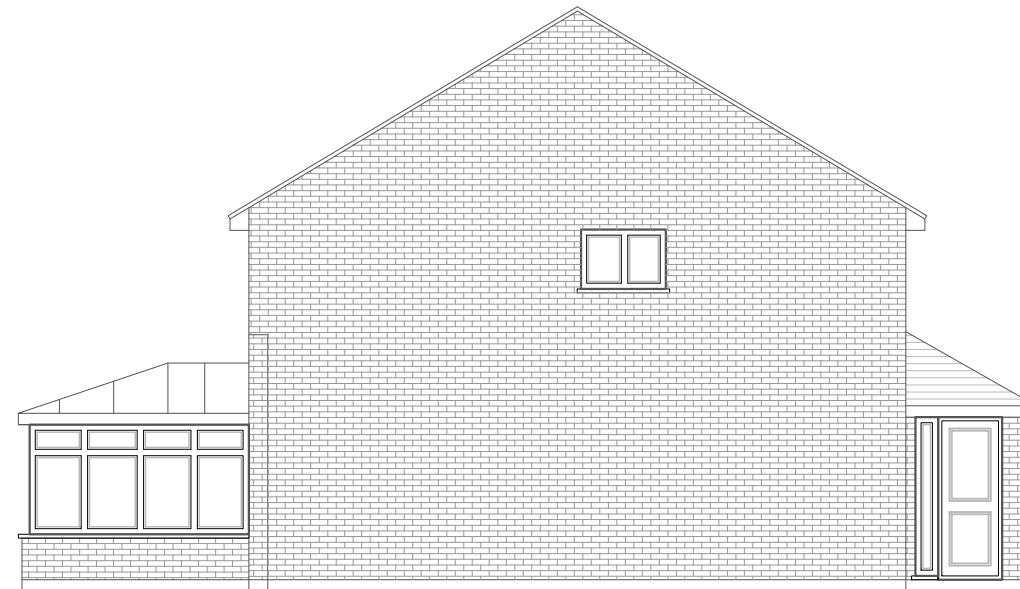
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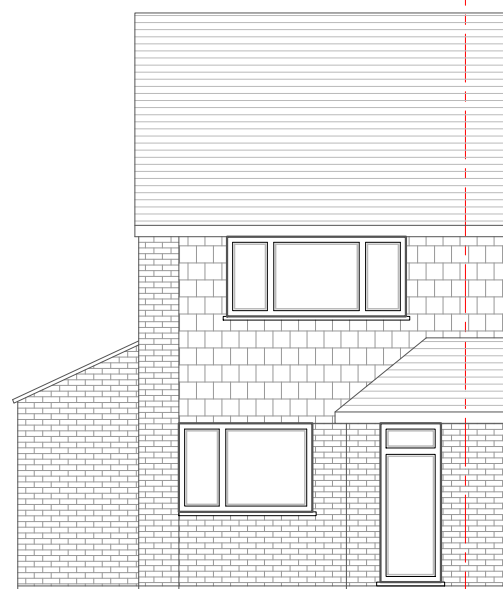
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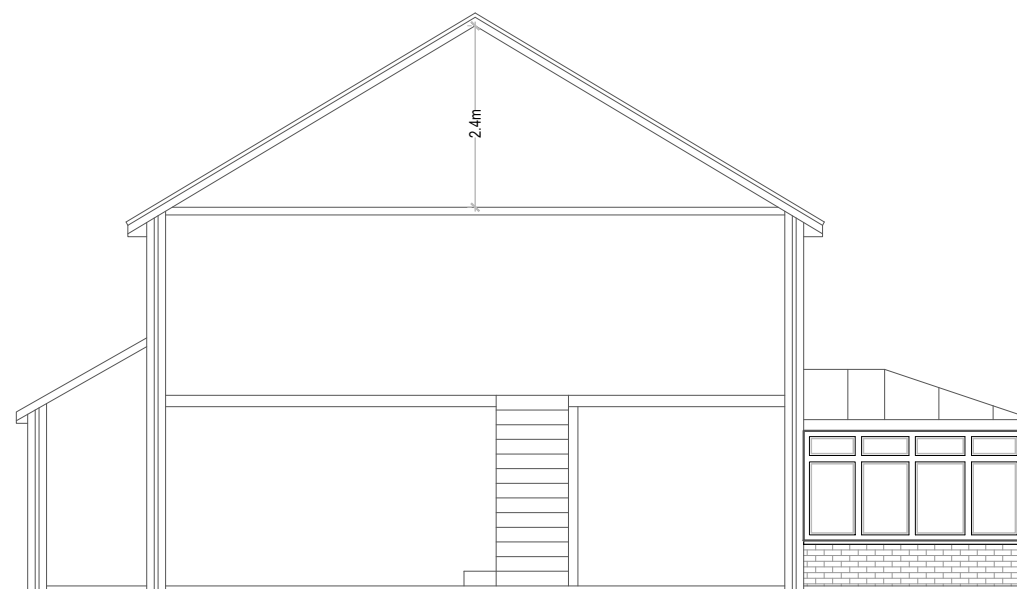
EXISTING REAR ELEVATION



EXISTING SIDE ELEVATION



EXISTING FRONT ELEVATION



EXISTING SIDE SECTIONAL ELEVATION

SCALE 1:50 1 2m



SCALE 1:100 2 4m

SUBJECT TO Planning Approval

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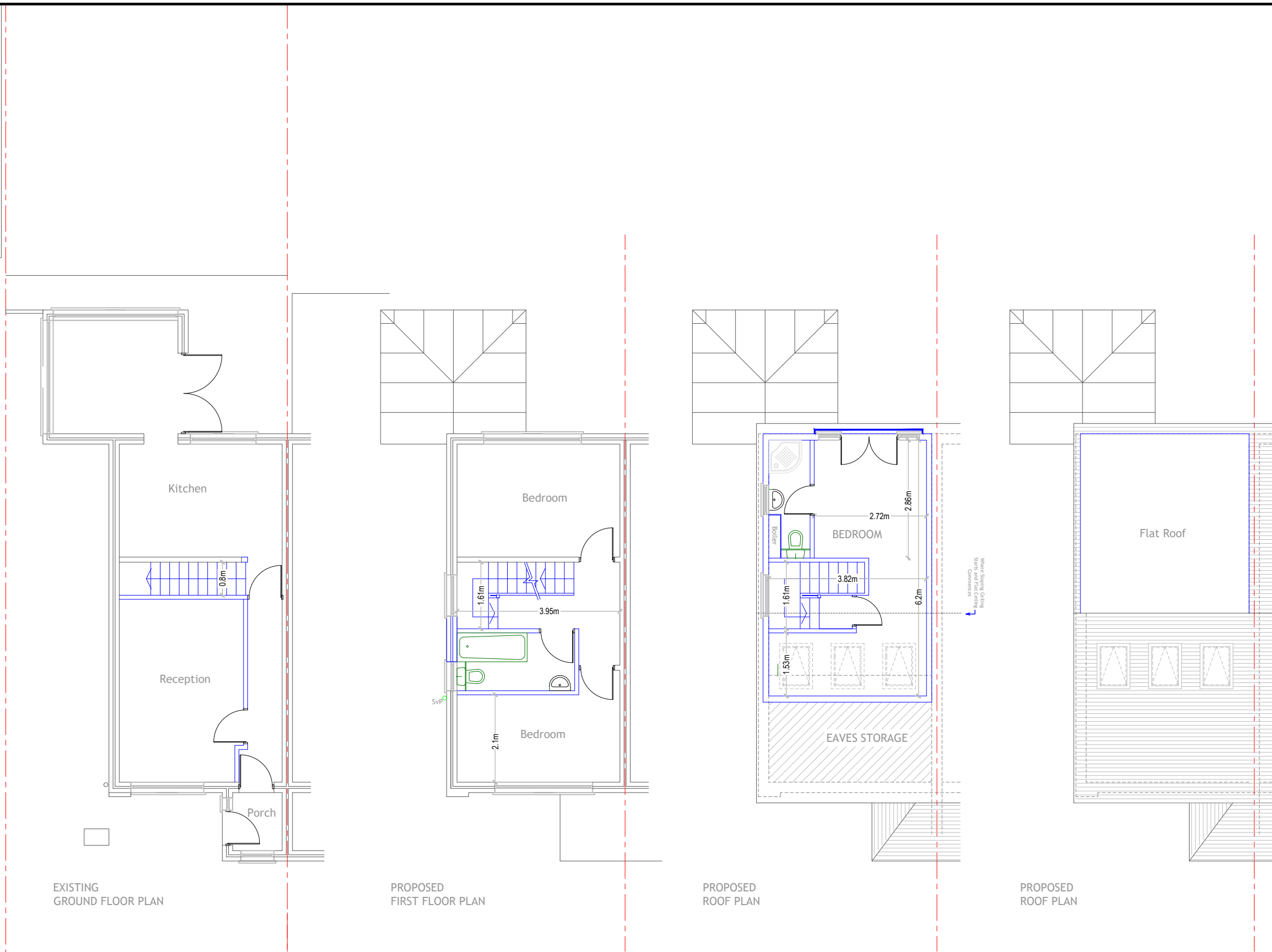


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SCALE 1:50 1 2m



SCALE 1:100 2 4m

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DRAWING No. 10 Throwley Close SS13 2AW_LPD--04				REV A	

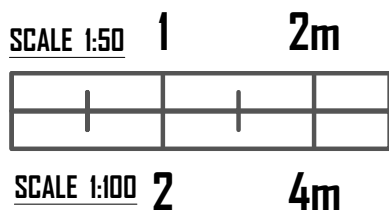
The rooflights would not project more than 0.15 metres beyond the plane of the slope of the original roof when measure from the perpendicular with the external surface of the original roof

Permitted Development - Volume Calculation
 Allowed - 50m³ for semi detached property -
 Volume = V1 (Rear Dormer)

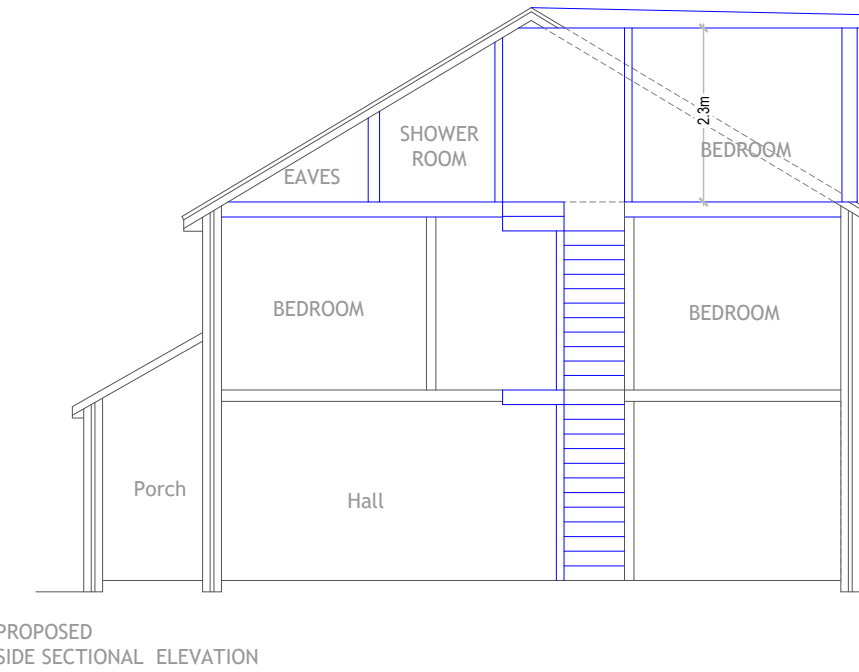
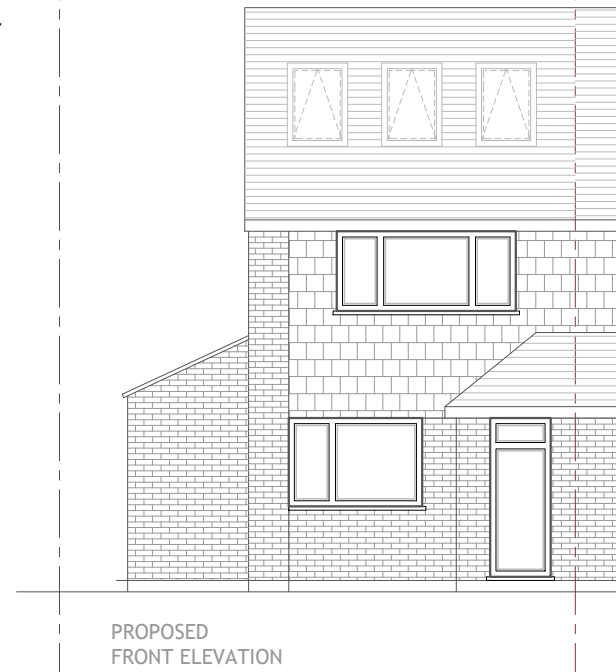
V1 = Dormer Triangle x Width of Dormer
 $V1 = \frac{1}{2} b \times h \times \text{width of dormer}$
 $V1 = \frac{1}{2} (4.31 \times 2.58 \times 4.09)$
 V1 = 23 m³

Total Volume = 23m³
 23m³ < 50m³ - OK

Therefore proposal falls under Permitted Development Volume for semi detached property



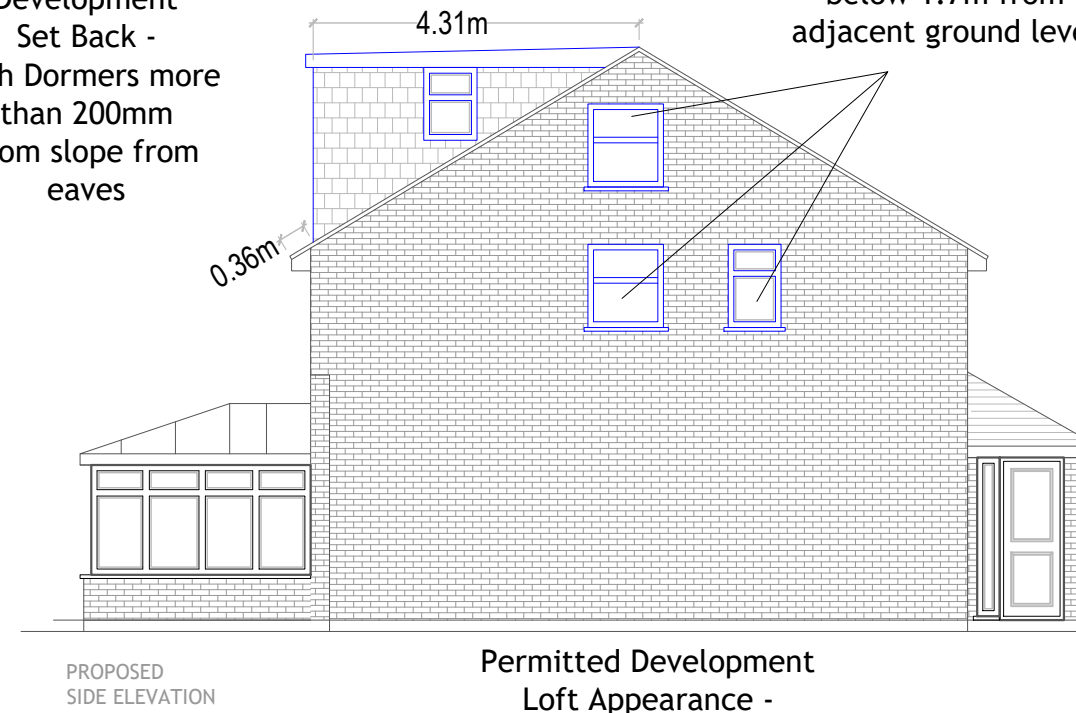
Permitted Development Loft Height - Flat roof to not extend beyond the plane of any existing roof slope which forms the principal elevation of the dwellinghouse and fronts a highway



Permitted Development Loft Height -



Permitted Development Set Back - Both Dormers more than 200mm from slope from eaves



Obscure window with non opening parts below 1.7m from adjacent ground level

Materials used in dormer to be built using material similar in appearance to existing house

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