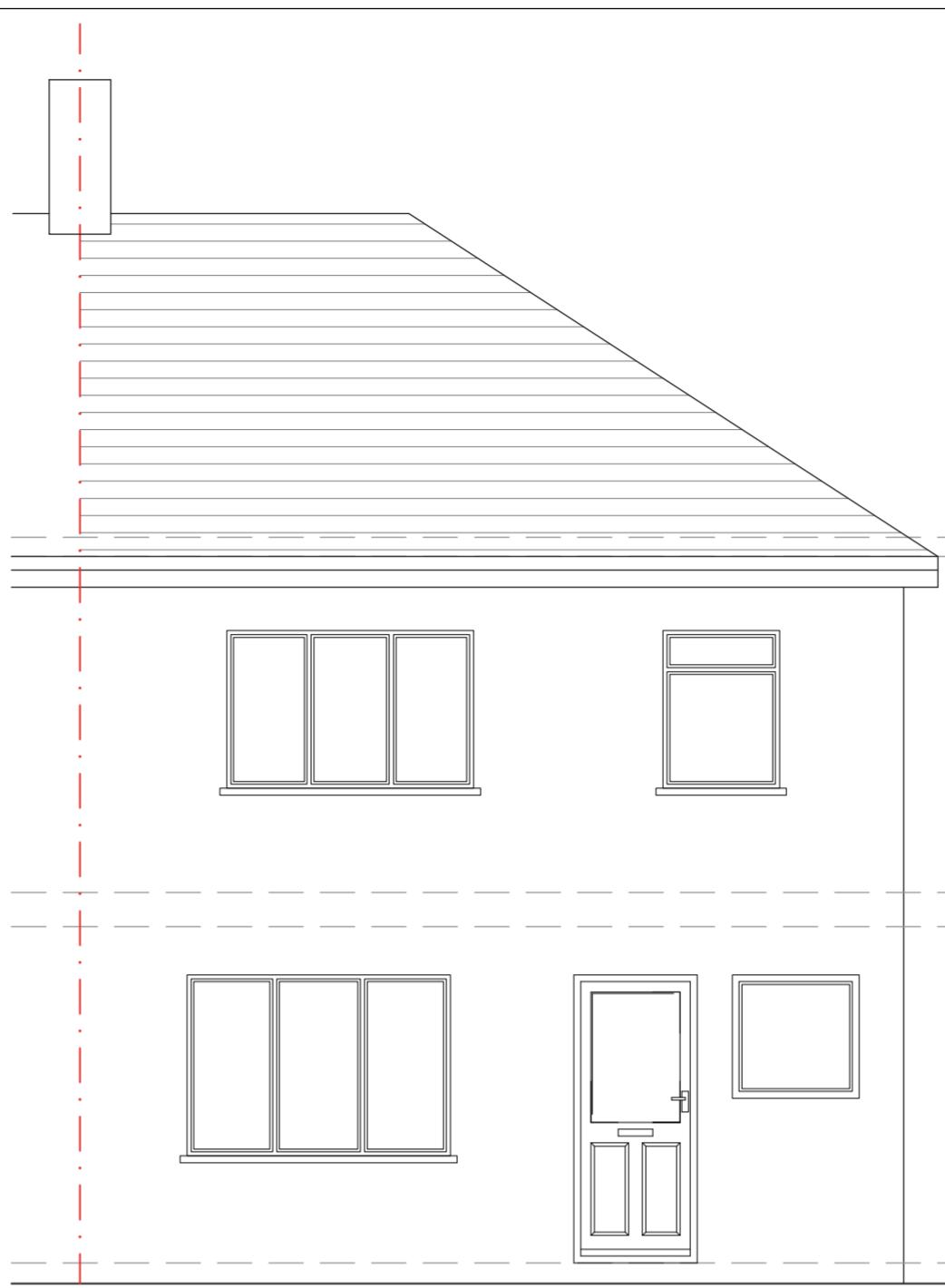
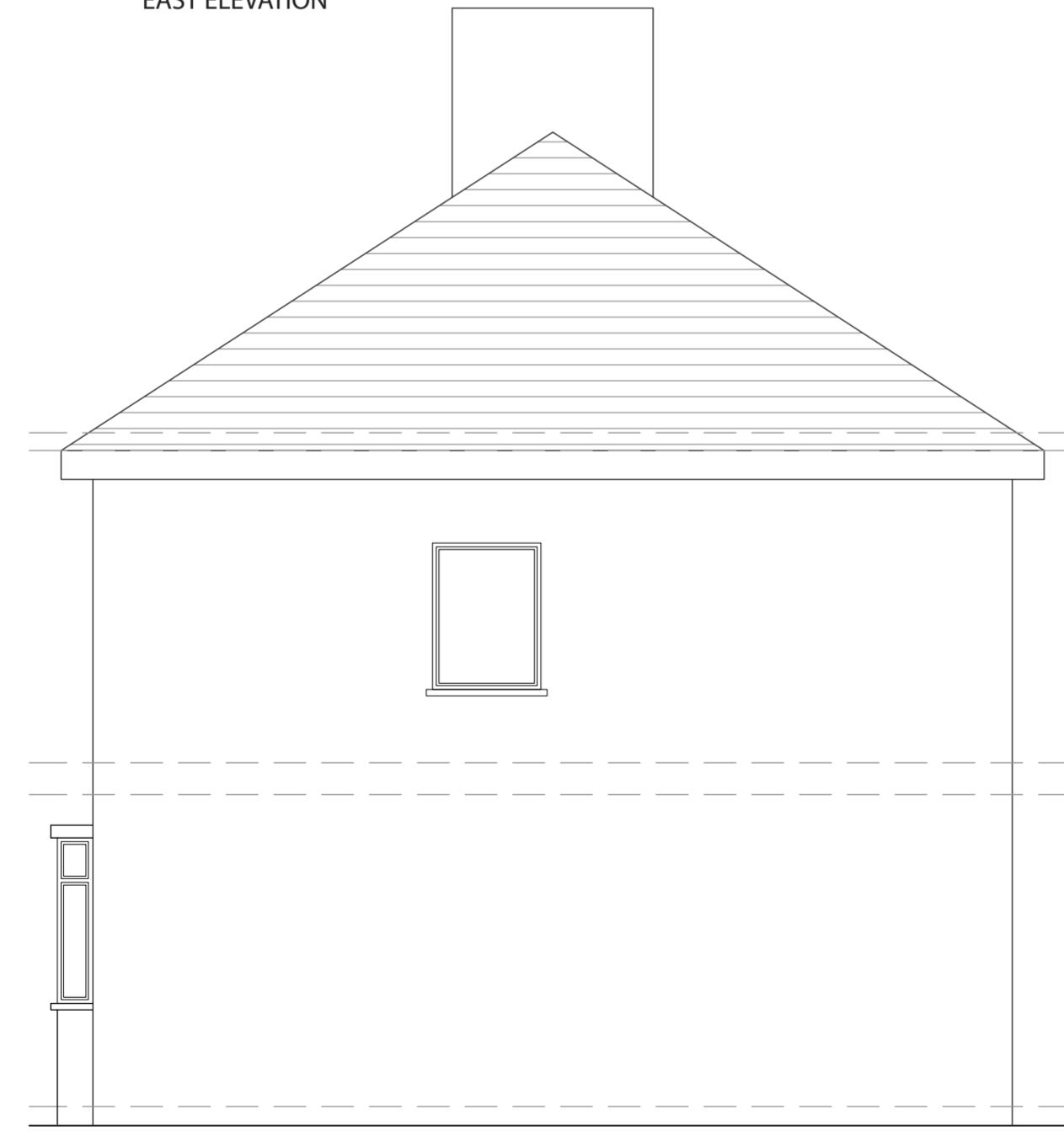


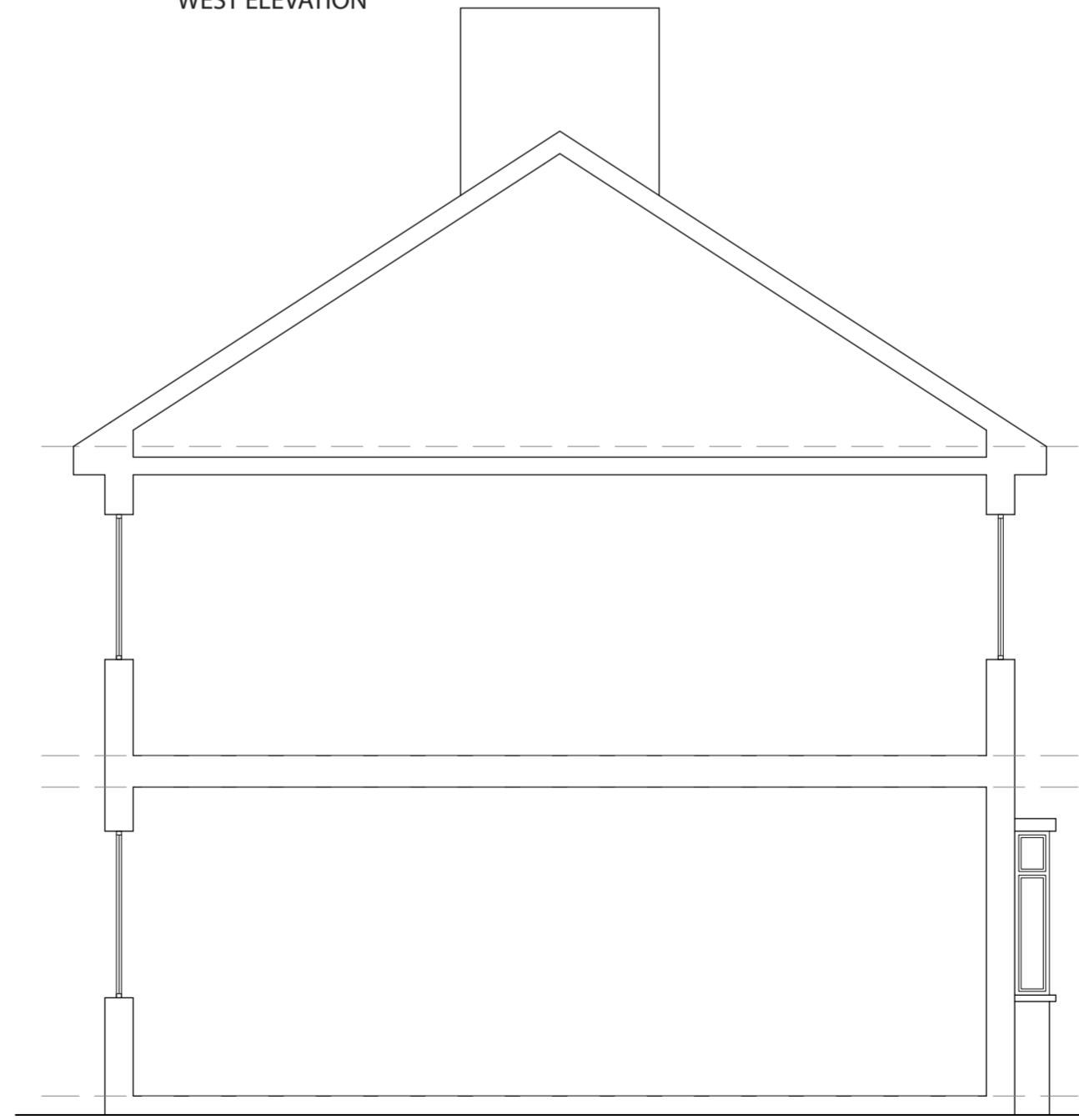
EXISTING  
EAST ELEVATION



EXISTING  
WEST ELEVATION



EXISTING  
SOUTH ELEVATION



EXISTING  
NORTH ELEVATION (SECTION)

SCALE 1:50

0m 1m 2m 3m 4m 5m

Notes:	
The drawings show design intent only, all dimensions to be checked on site prior to construction or production. Construction details to be confirmed by contractor/ manufacturer by submitting fabrication drawings for Designer's approval	
Design/ drawings is not to be scaled for production and construction purpose.	
All discrepancies and omission on site must be reported to Designer for comment and/or approval prior to commencement of works.	
The designs are subject to approval by Statutory Authorities and any necessary alteration should be made of required to comply with statutory requirements and communicated to the Designer.	
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PROJECT: PROPOSED LOFT CONVERSION WITH REAR DORMER AND HIPPED ROOF TO GABLE END	
CLIENT: MR ABDUL KARIM KHAN 12 BISHOPS ROAD HAYES, UB3 2TA	
TITLE: EXISTING ELEVATIONS	
STATUS PLANNING	DESIGNED BY VP
DATE 21/02/2023	Page size: A2
SCALE 1:50	
DRAWING NUMBER BR/UB3/103	REVISION A
	SHEET No. 3

Notes:

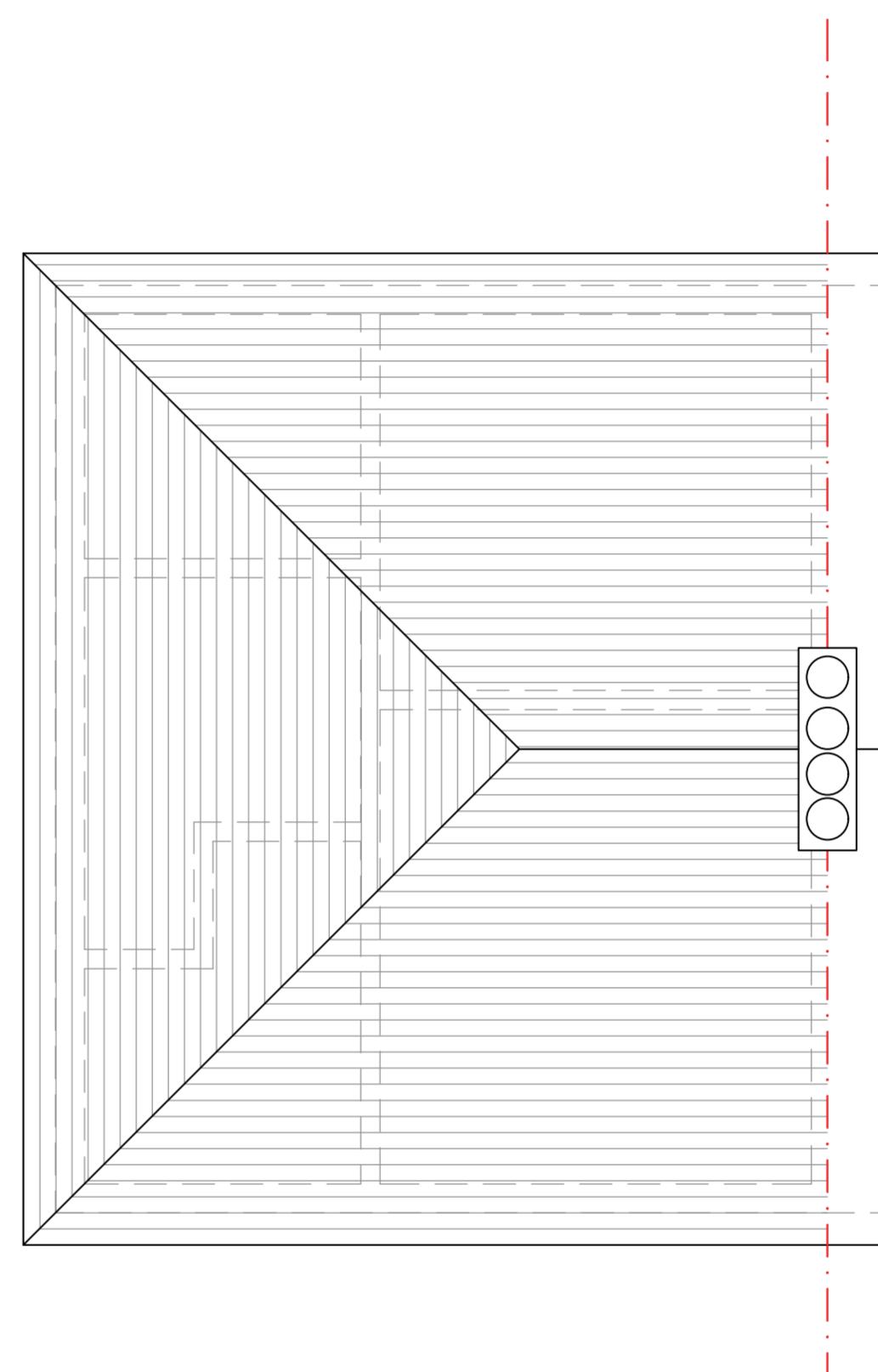
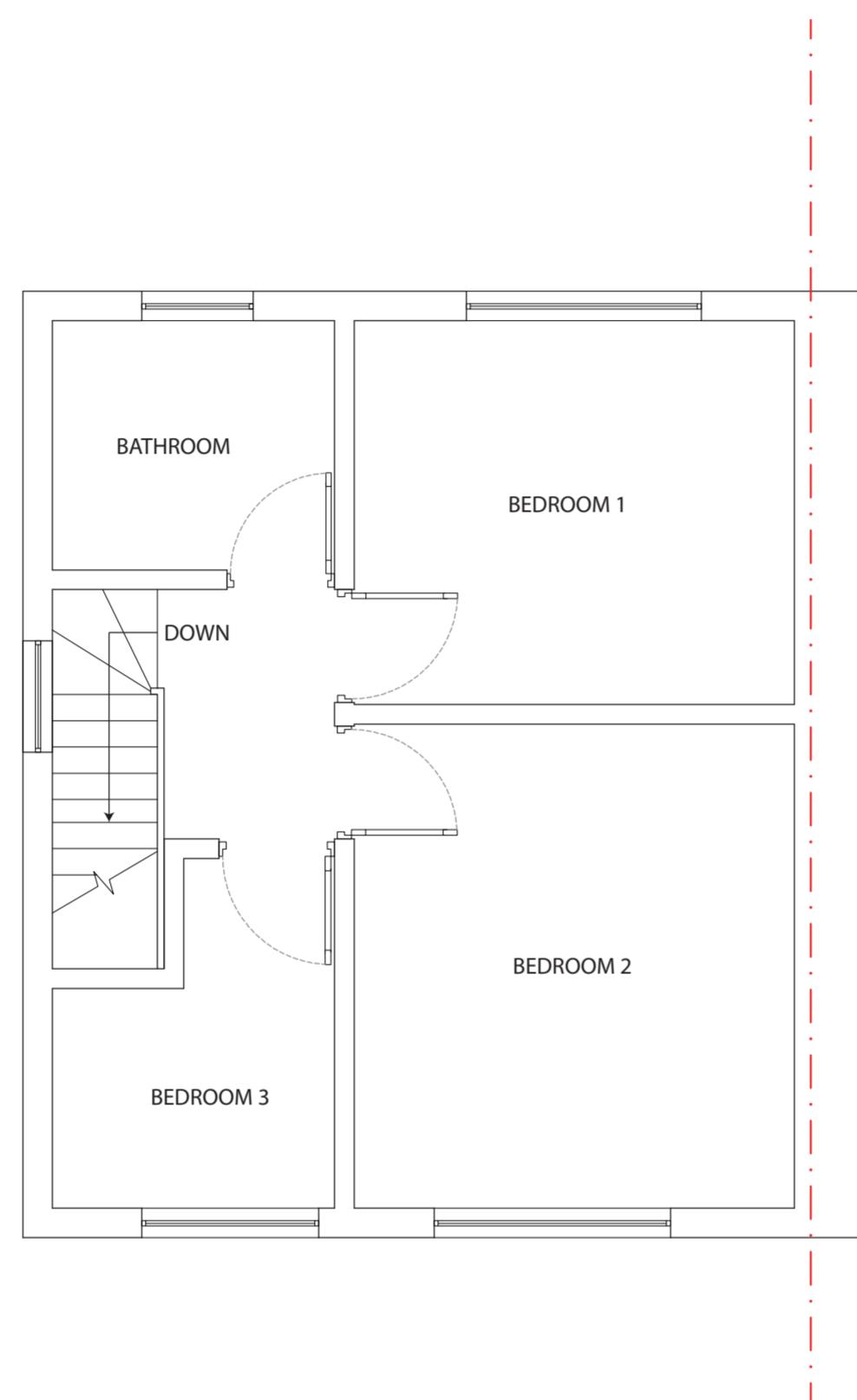
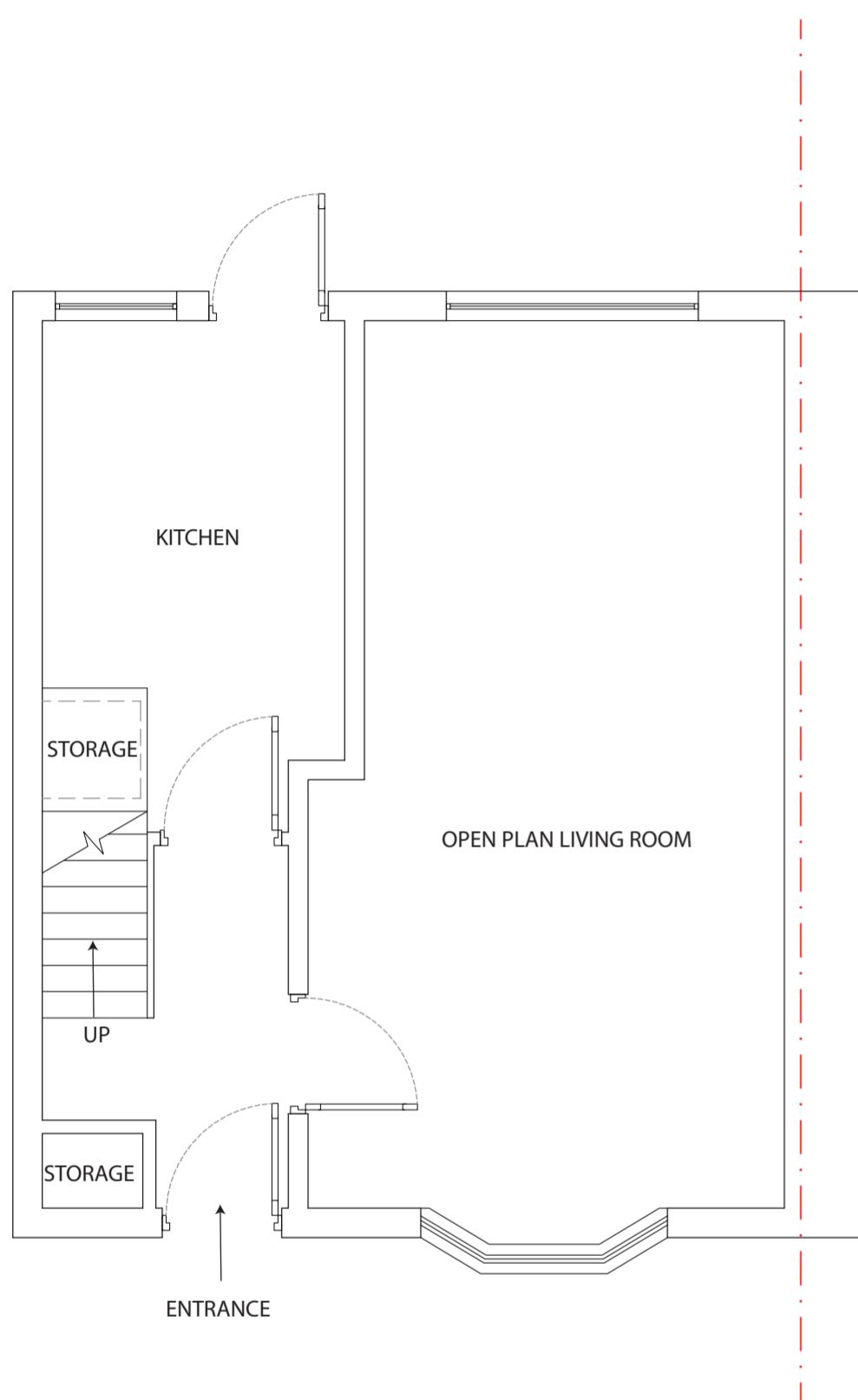
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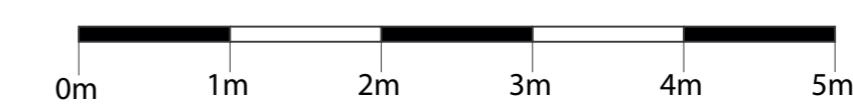
PROJECT:  
PROPOSED LOFT CONVERSION WITH  
REAR DORMER AND HIPPED ROOF TO GABLE END

CLIENT: MR ABDUL KARIM KHAN  
12 BISHOPS ROAD  
HAYES, UB3 2TA

TITLE:  
EXISTING FLOOR PLANS

STATUS PLANNING	DESIGNED BY VP
DATE 21/02/2023	Page size: A2
SCALE 1:50	

SCALE 1:50



DRAWING NUMBER  
BR/UB3/104

REVISION  
A

SHEET No.  
4

Notes:

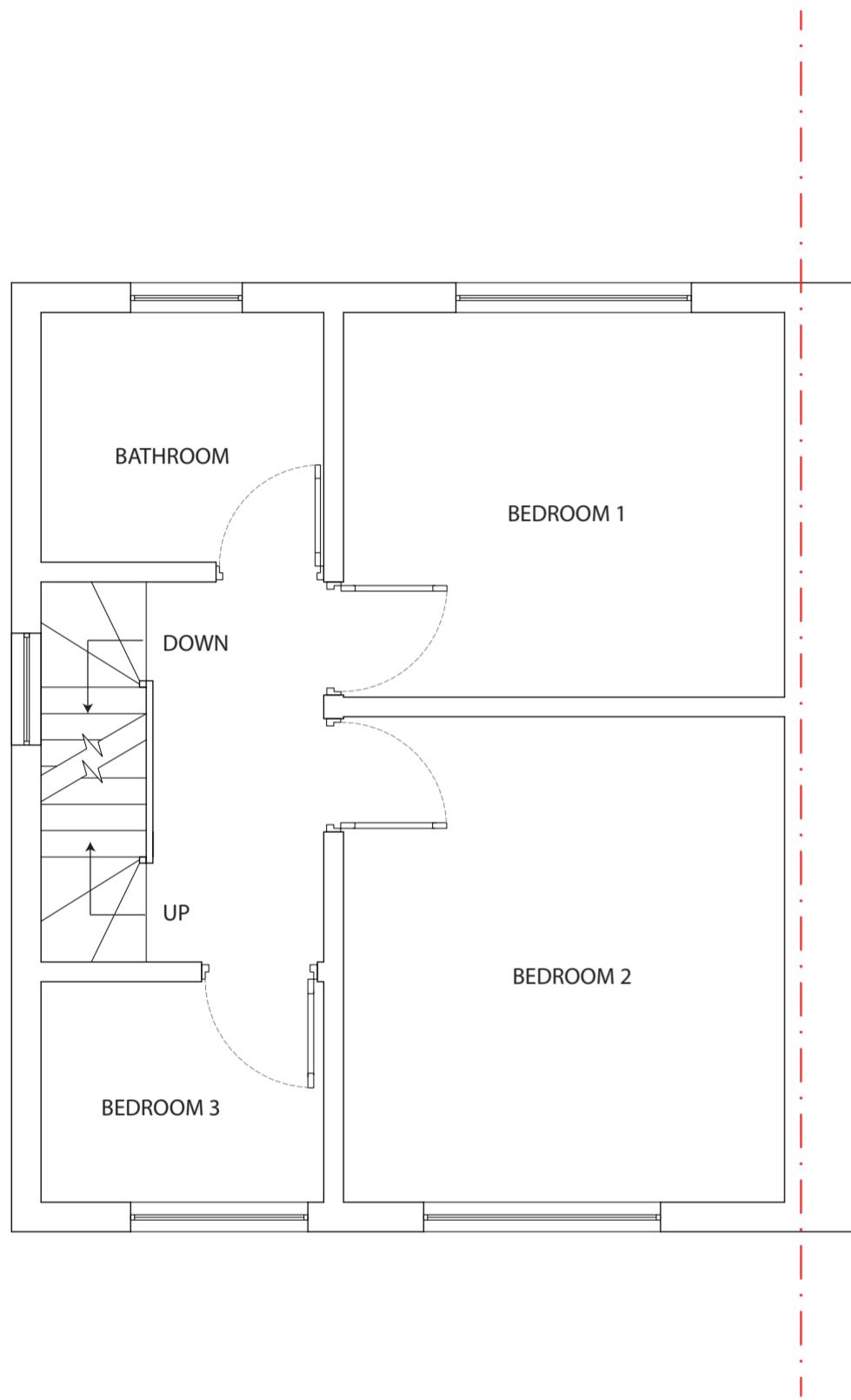
The drawings show design intent only, all dimensions to be checked on site prior to construction or production. Construction details to be confirmed by contractor/ manufacturer by submitting fabrication drawings for Designer's approval

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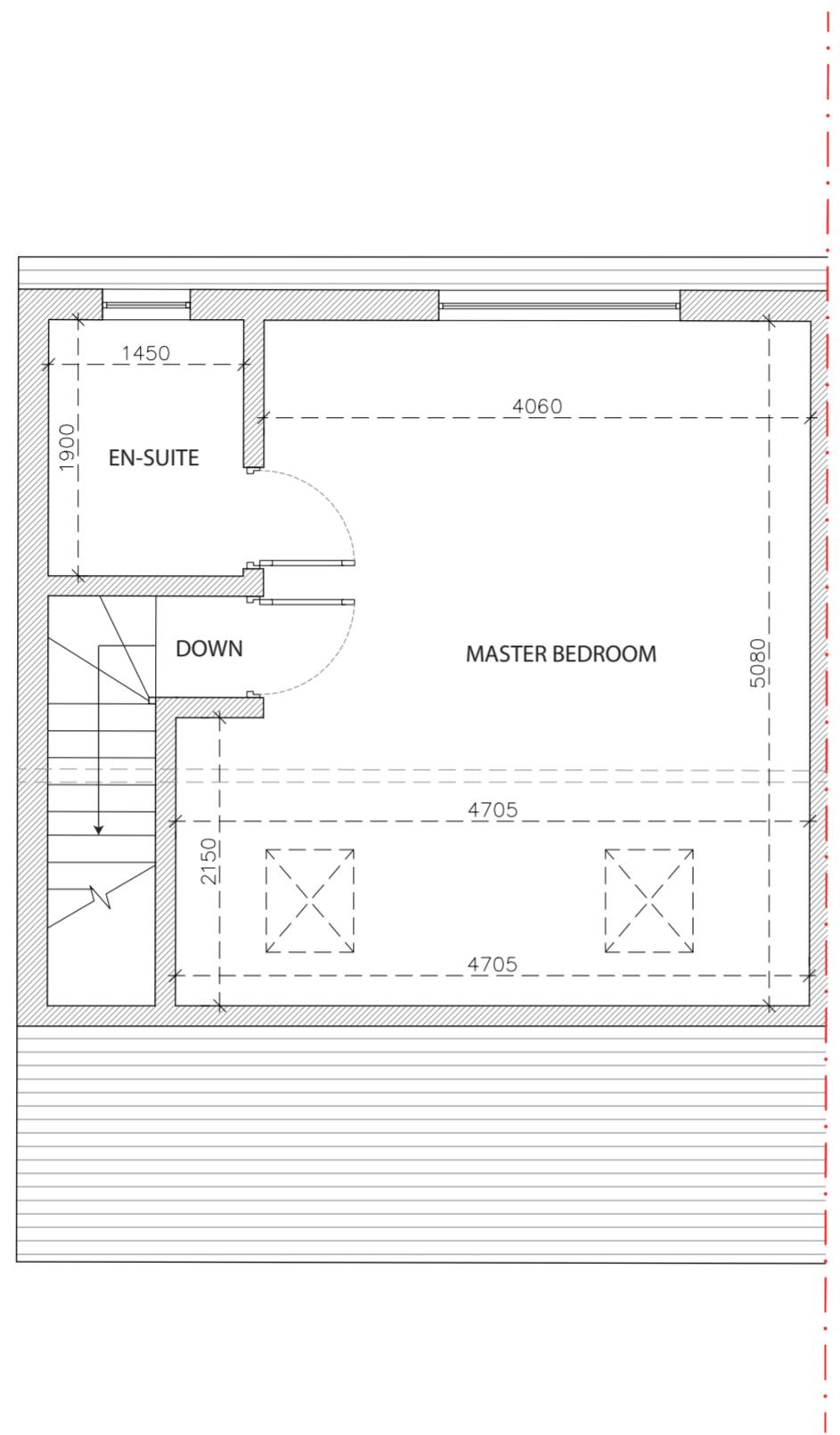
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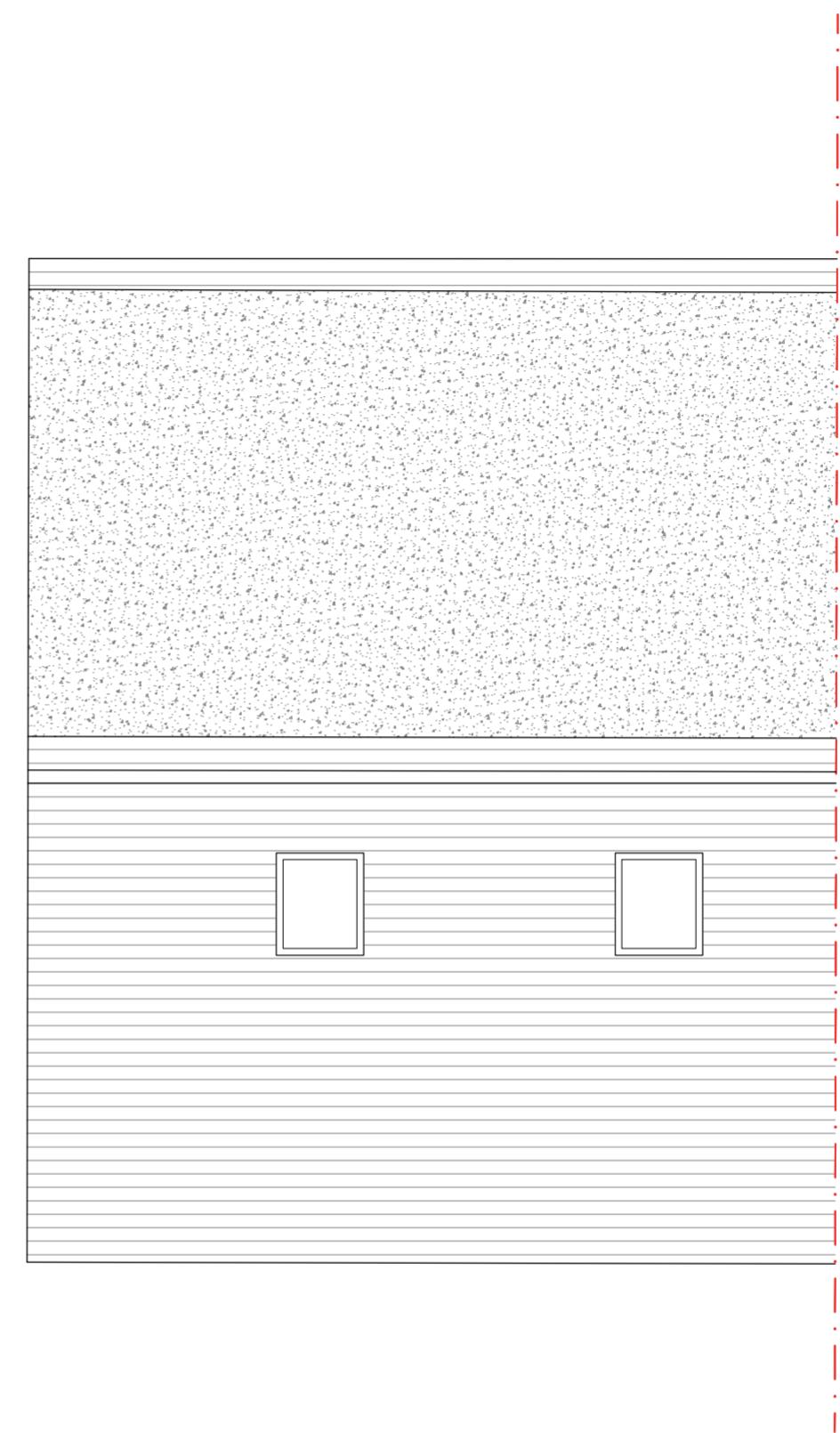
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PROPOSED  
FIRST FLOOR PLAN



PROPOSED  
LOFT FLOOR PLAN



PROPOSED  
ROOF PLAN

PROJECT:  
PROPOSED LOFT CONVERSION WITH  
REAR DORMER AND HIPPED ROOF TO GABLE END

CLIENT:  
MR ABDUL KARIM KHAN  
12 BISHOPS ROAD  
HAYES, UB3 2TA

TITLE:  
PROPOSED FLOOR PLAN AND  
ROOF PLANS

STATUS	PLANNING	DESIGNED BY	VP
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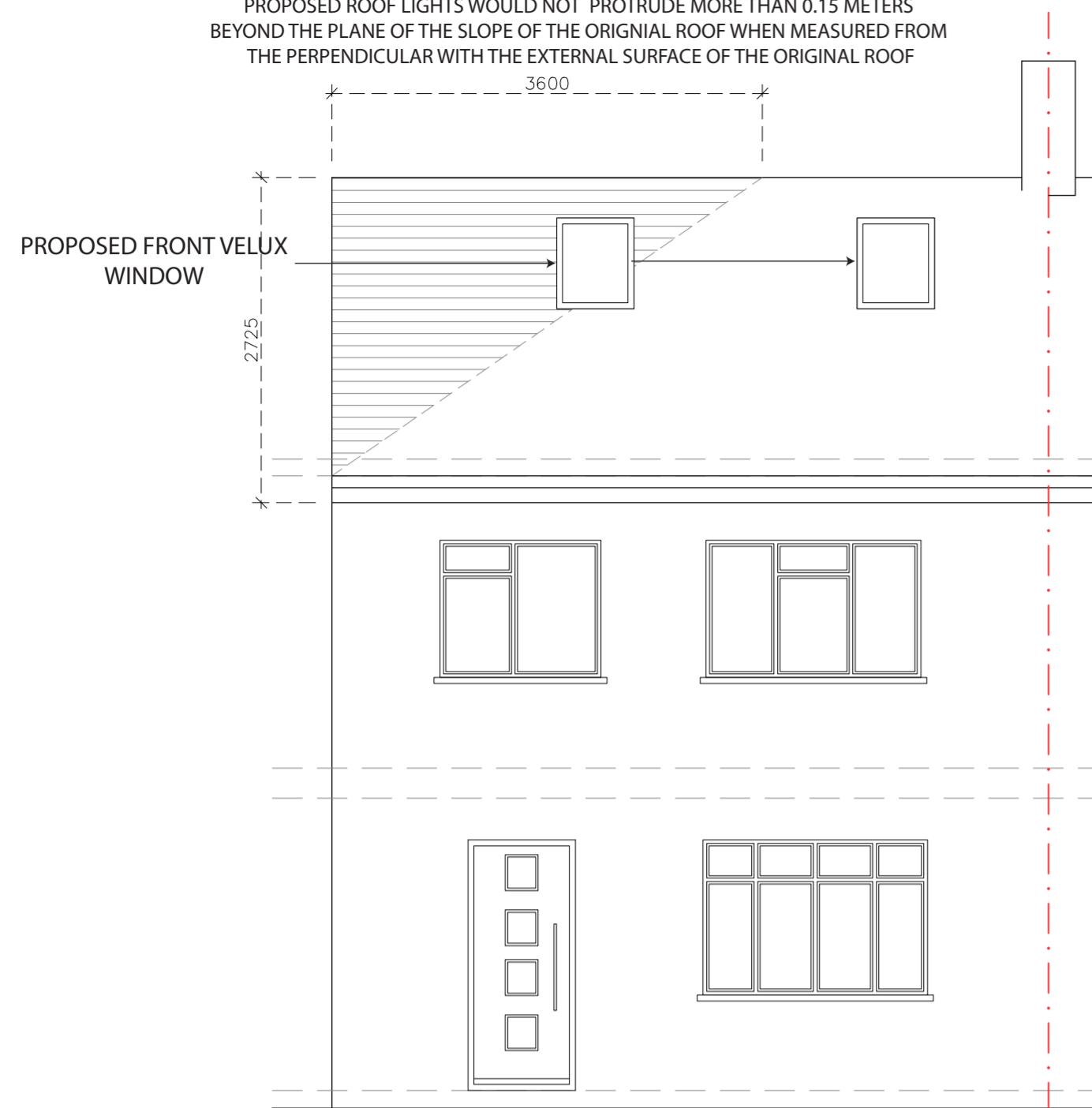
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DRAWING NUMBER	BR/UB3/105	REVISION	SHEET No.
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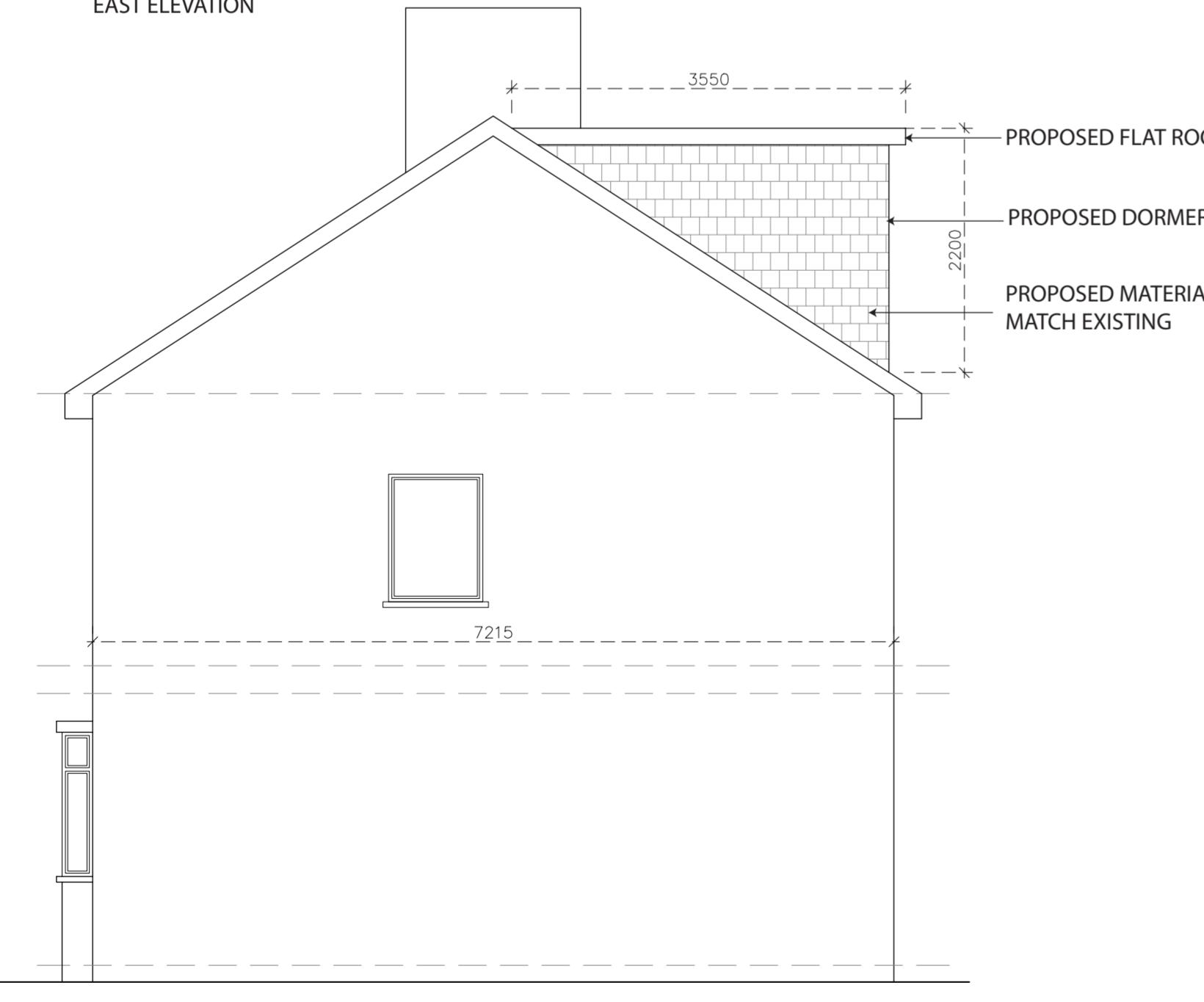
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0m 1m 2m 3m 4m 5m

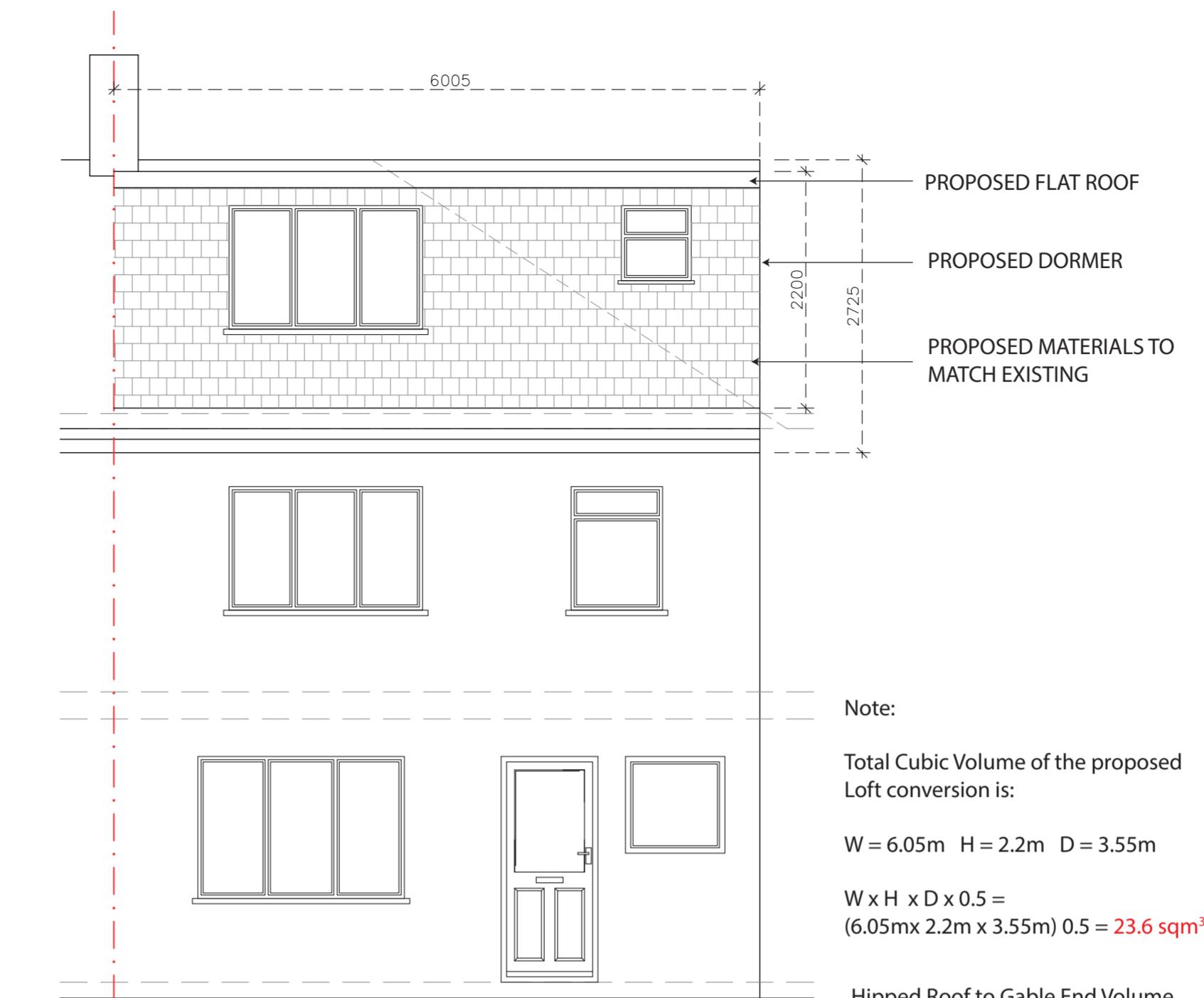
PROPOSED ROOF LIGHTS WOULD NOT PROTRUDE MORE THAN 0.15 METERS BEYOND THE PLANE OF THE SLOPE OF THE ORIGINAL ROOF WHEN MEASURED FROM THE PERPENDICULAR WITH THE EXTERNAL SURFACE OF THE ORIGINAL ROOF



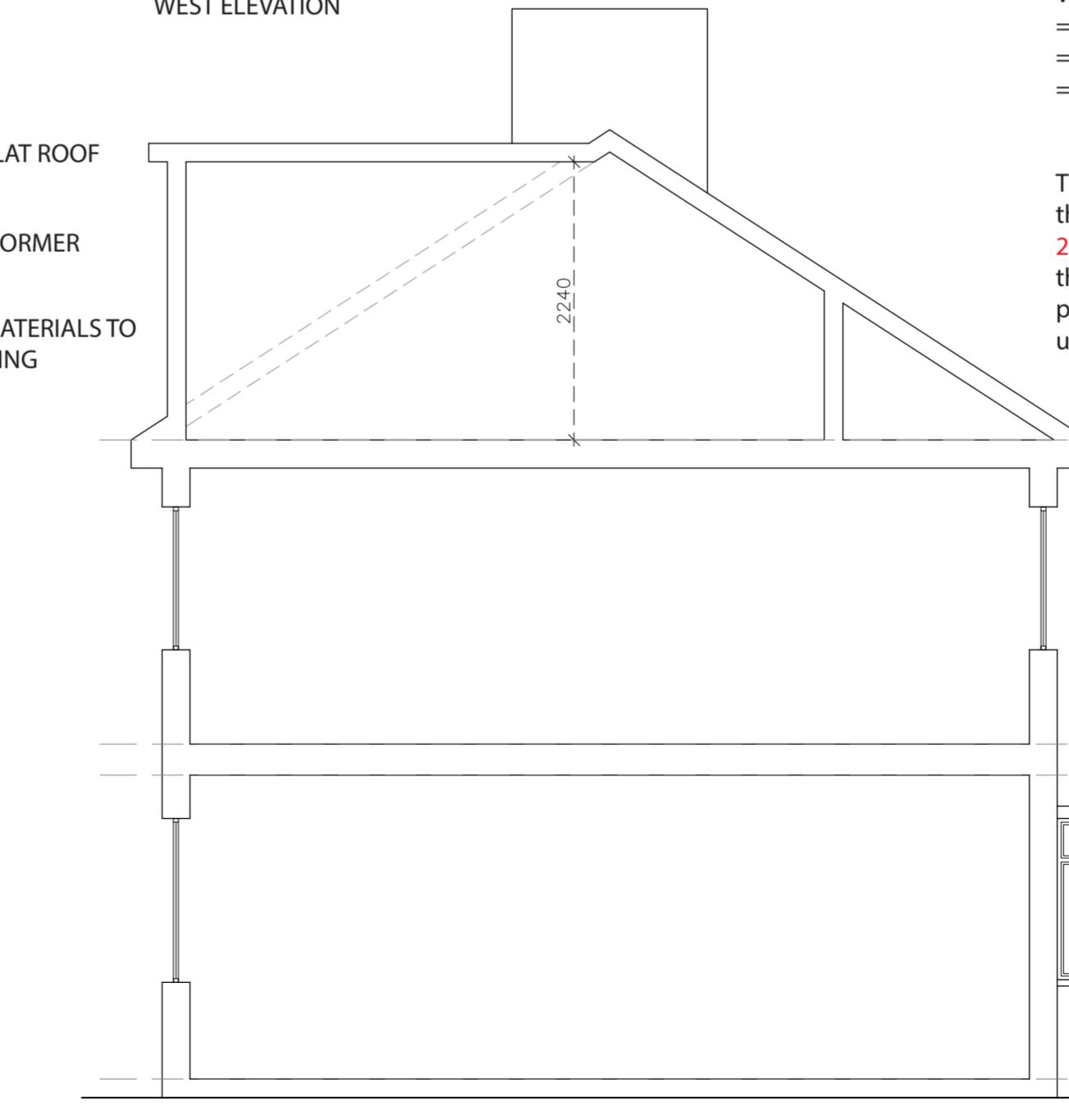
PROPOSED  
EAST ELEVATION



## PROPOSED SOUTH ELEVATION

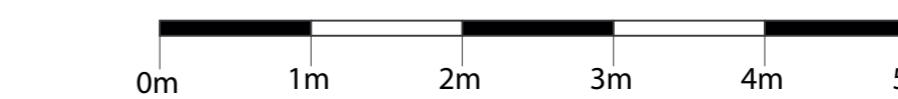


## PROPOSED WEST ELEVATION



PROPOSED  
NORTH ELEVATION (SEC)

SCAL



### Notes:

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Total Cubic Volume of the proposed Loft conversion is:

$$W = 6.05\text{m} \quad H = 2.2\text{m} \quad D = 3.55\text{m}$$

$$W \times H \times D \times 0.5 = \\ (6.05m \times 2.2m \times 3.55m) 0.5 = \textcolor{red}{23.6 \text{ sqm}^3}$$

Hipped Roof to Gable End Volume  
H = 2.725m, W = 7.215m, D = 3.6m

$$\begin{aligned}\text{Volume of pyramid} \\ &= \frac{1}{3} \text{ base area} \times \text{height} \\ &= \frac{1}{3} (7.215 \times 2.725 \times 0.5) \times 3.6 \\ &= 10.62 \text{ sqm}^3\end{aligned}$$

Therefore the total volume for the roof development is  $23.6 + 10.62 = 34.22 \text{ sqm}^3$  the loft conversion falls within permitted development as it is under 50 cubic meters

**PROJECT:**  
**PROPOSED LOFT CONVERSION WITH  
REAR DORMER AND HIPPED ROOF TO GABLE END**

CLIENT: MR ABDUL KARIM KHAN  
12 BISHOPS ROAD  
HAYES, UB3 2TA

**TITLE:**

STATUS	PLANNING	DESIGNED BY VP
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DATE 21/02/2023	Page size: A2	SCALE 1:50
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DRAWING NUMBER	REVISION	SHEET No.
BR/UB3/106	A	6