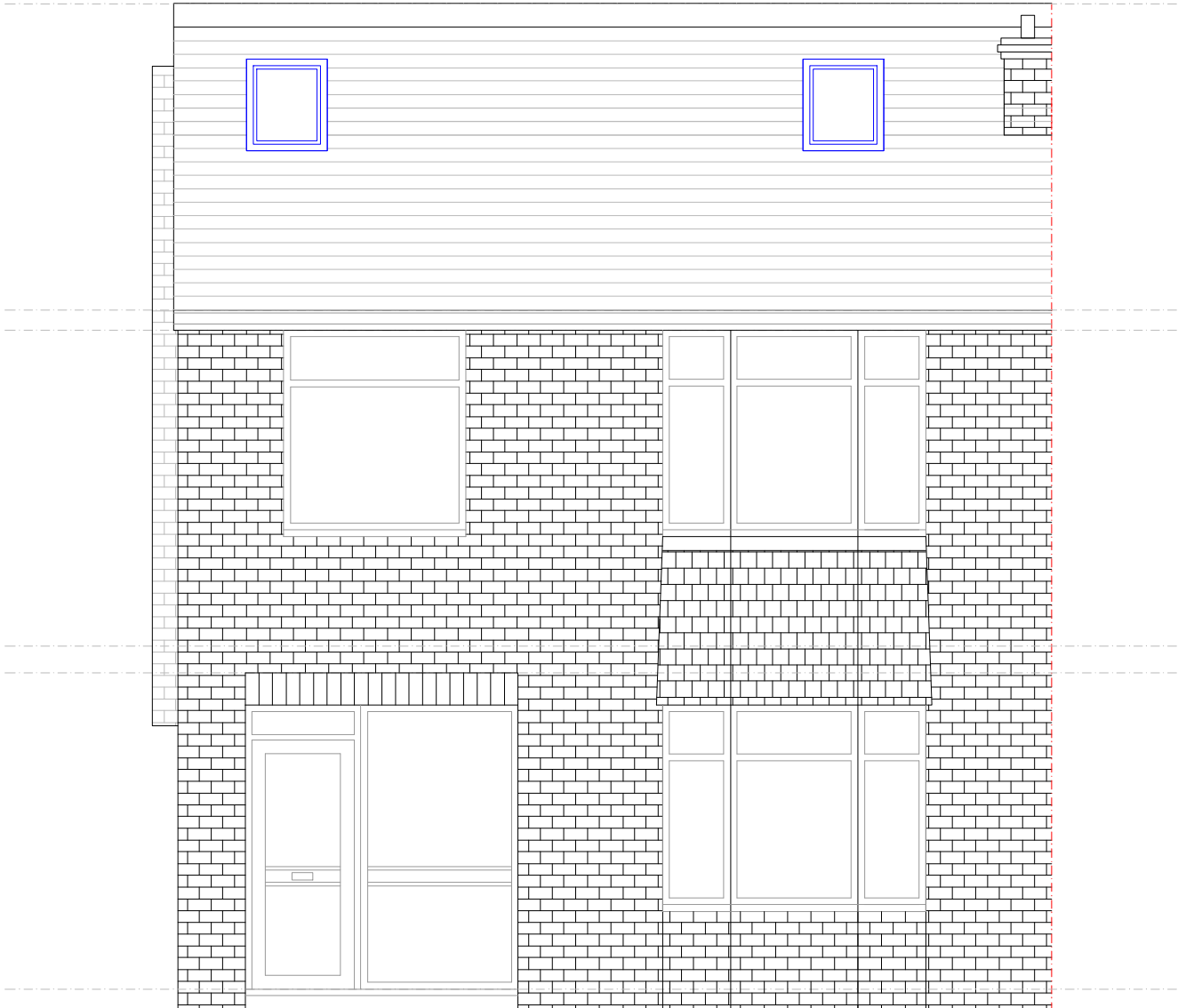


Any dimensions taken from this drawing
should be cross checked on site and
approved prior to any construction works.

Appendix D

A-Z Building Services

A: Addestone K115
E: hthuseyin0809@msn.com
T: 07969925562



Proposed Front Elevation

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 Appearance -

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

Permitted Development
Roof Light Projection -

Roof Lights to not project more than
100mm from roof slope

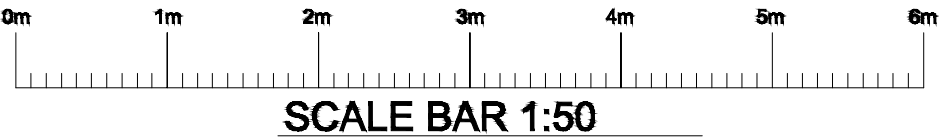
Non Openable below 1.7m
of floor level window
Obscured Glass

*		*
Rev	Description	Date
CLIENT		
Mr R Kapur		
PROJECT		
277 KINGSHILL AVENUE HAYES UB4 8BP		
DRAWING		
PROPOSED FRONT ELEVATION @ 1:50		
DRAWN	HTH	CHECKED
TRACED	SCALE 1:50 @ A3	APPROVED
DRAWING No.		REV
277KINGSHILL/2016/BREGS/2		A

Any dimensions taken from this drawing
should be cross checked on site and
approved prior to any construction works.

A-Z Building Services

A: Adlestone KT15
E: hthuseyin0809@msn.com
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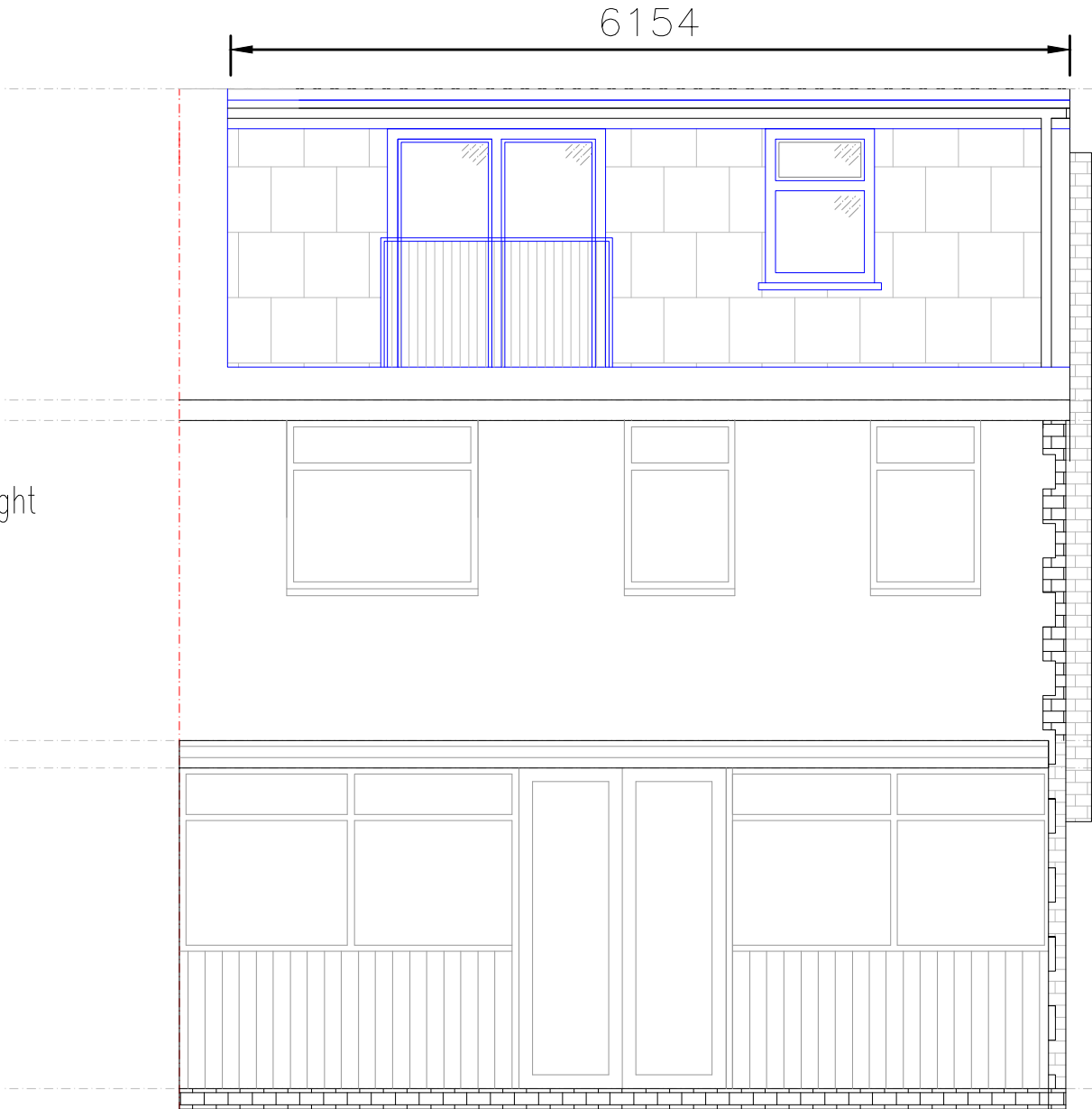


Volume of Roof Extension is the sum of the following:-

Volume of Dormer extension (triangular tube)

1. Volume of triangular tube = area of base x height
In this case area of base = 3.4m²; height
(i.e. dormer width) = 6.2m
Therefore volume of dormer extension = 21m³

THEREFORE VOLUME OF ROOF EXTENSION = 21m³



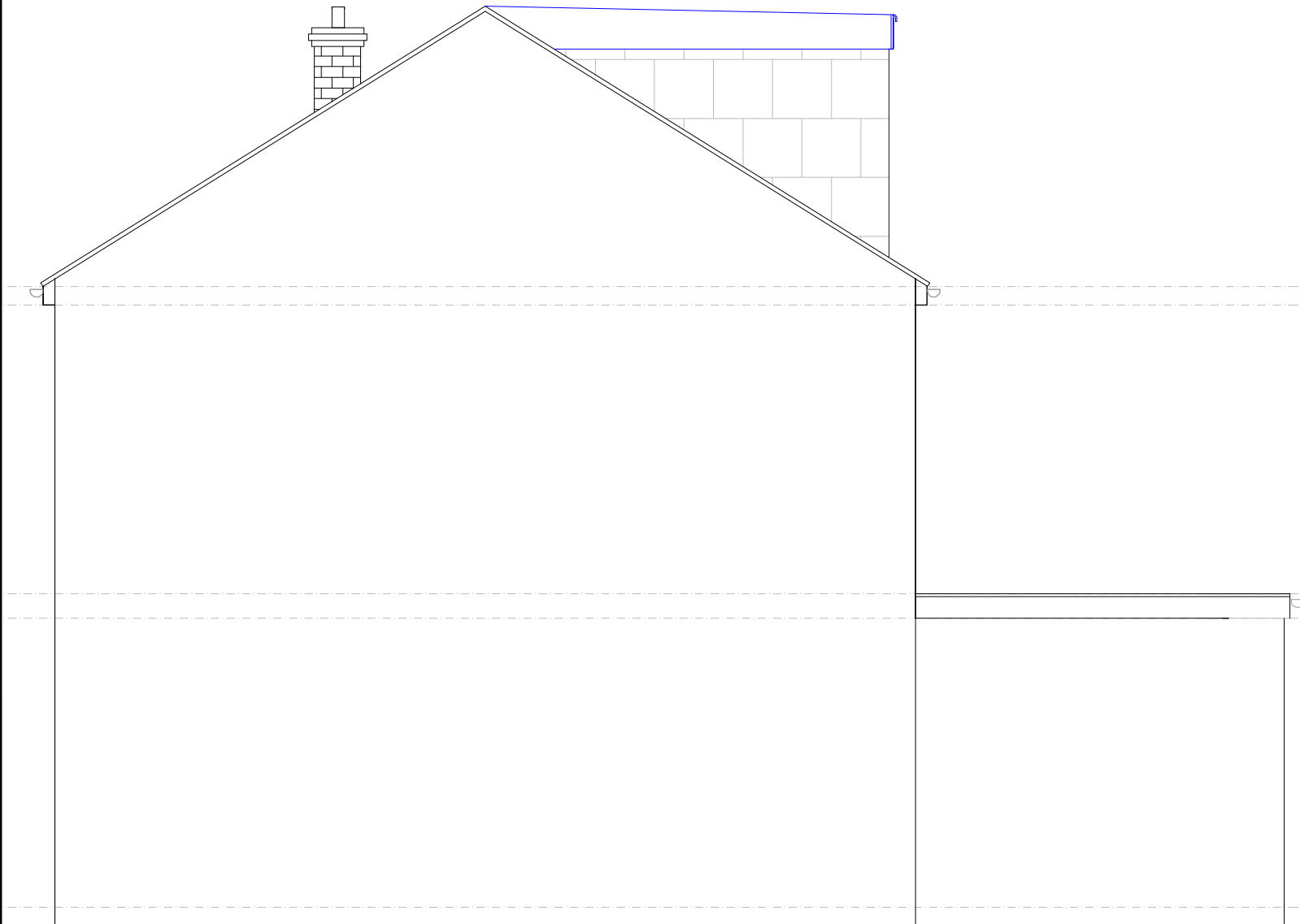
Proposed Rear Elevation

Rev		Description	Date
CLIENT			
Mr R Kapur			
PROJECT			
277 KINGSHILL AVENUE HAYES UB4 8BP			
DRAWING			
PROPOSED REAR ELEVATION @ 1:50			
DRAWN	HTH	CHECKED	APPROVED
TRACED		SCALE 1:50 @ A3	DATE MAR 18
DRAWING No.			REV
277KINGSHILL/2016/BREGS/2			A

Any dimensions taken from this drawing
should be cross checked on site and
approved prior to any construction works.

A-Z Building Services

A: Adlestone KT15
E: hthuseyin0809@msn.com
T: 07969925562



GENERAL NOTES:

THIS DRAWING IS NOT TO BE SCALED, THE MAIN CONTRACTOR IS RESPONSIBLE FOR CHECKING ALL DIMENSIONS ON SITE PRIOR TO COMMENCEMENT OF WORKS WITH ANY DISCREPANCIES

ANY CONSTRUCTION WORK CARRIED OUT PRIOR TO OBTAINING THE NECESSARY APPROVALS IS ENTIRELY AT THE HOUSEHOLDER/CONTRACTORS RISK.

ALL BUILDING WORK IS TO BE CARRIED OUT TO THE SATISFACTION OF THE LOCAL AUTHORITY AND BUILDING CONTROL OFFICER, AND IN ACCORDANCE WITH CURRENT BUILDING REGULATIONS, AND AS SUCH ANY UNFORESEEN BUILDING WORKS THAT MAY BE REQUIRED ON SITE.

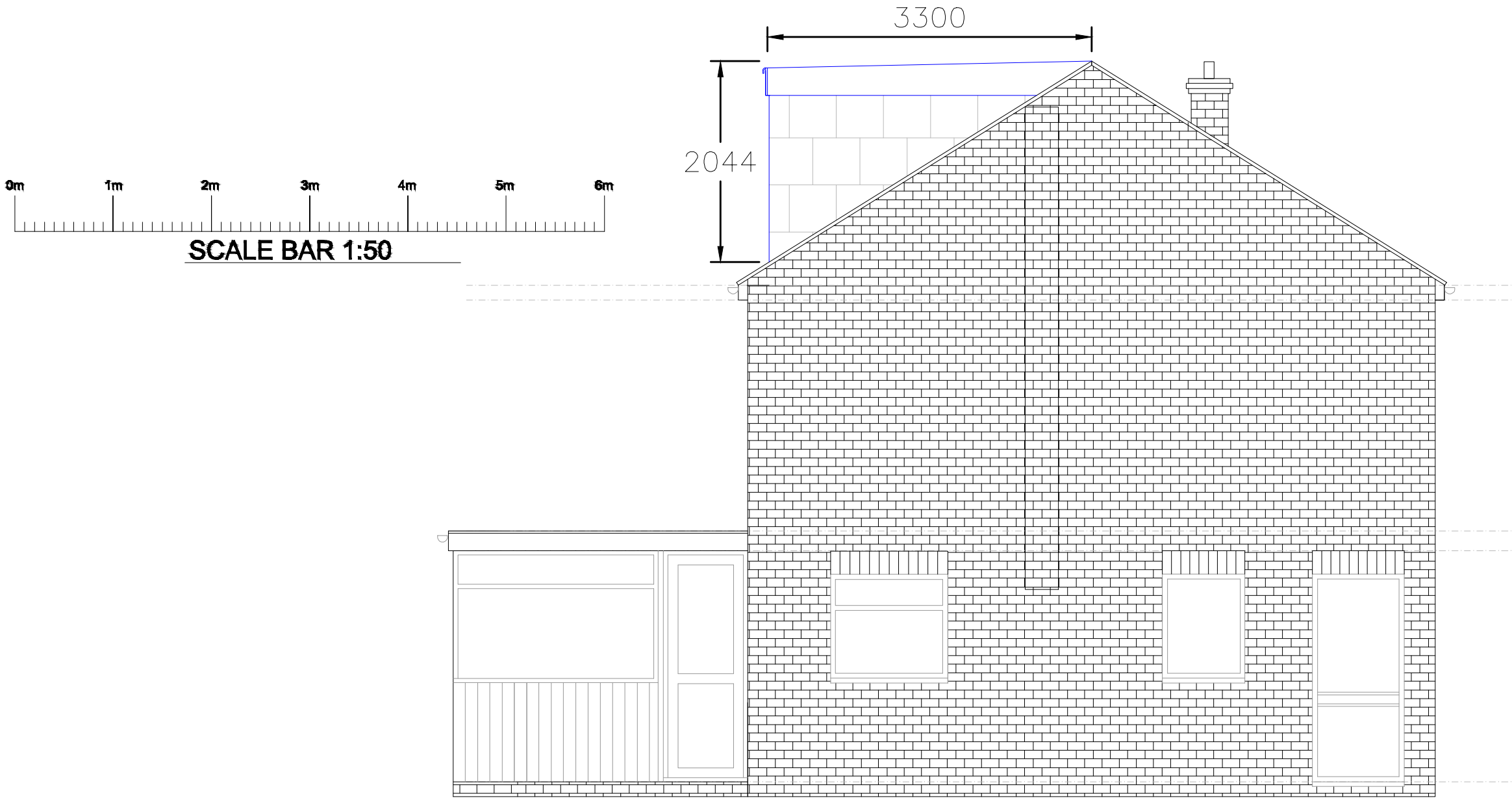
THE MAIN CONTRACTOR SHALL BE ENTIRELY RESPONSIBLE FOR THE SECURITY, STRENGTH AND STABILITY OF THE BUILDING/SITE DURING THE WORKS DURATION.

*		*
Rev	Description	Date
CLIENT		
Mr R Kapur		
PROJECT		
277 KINGSHILL AVENUE HAYES UB4 8BP		
DRAWING		
PROPOSED SIDE ELEVATION 2 @ 1:50		
DRAWN	HTH	CHECKED
TRACED	SCALE 1:50 @ A3	APPROVED
DATE MAR 18		REV
DRAWING No.		A
277KINGSHILL/2016/BREGS/4		

Any dimensions taken from this drawing
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approved prior to any construction works.

A-Z Building Services

A: Adlestone KT15
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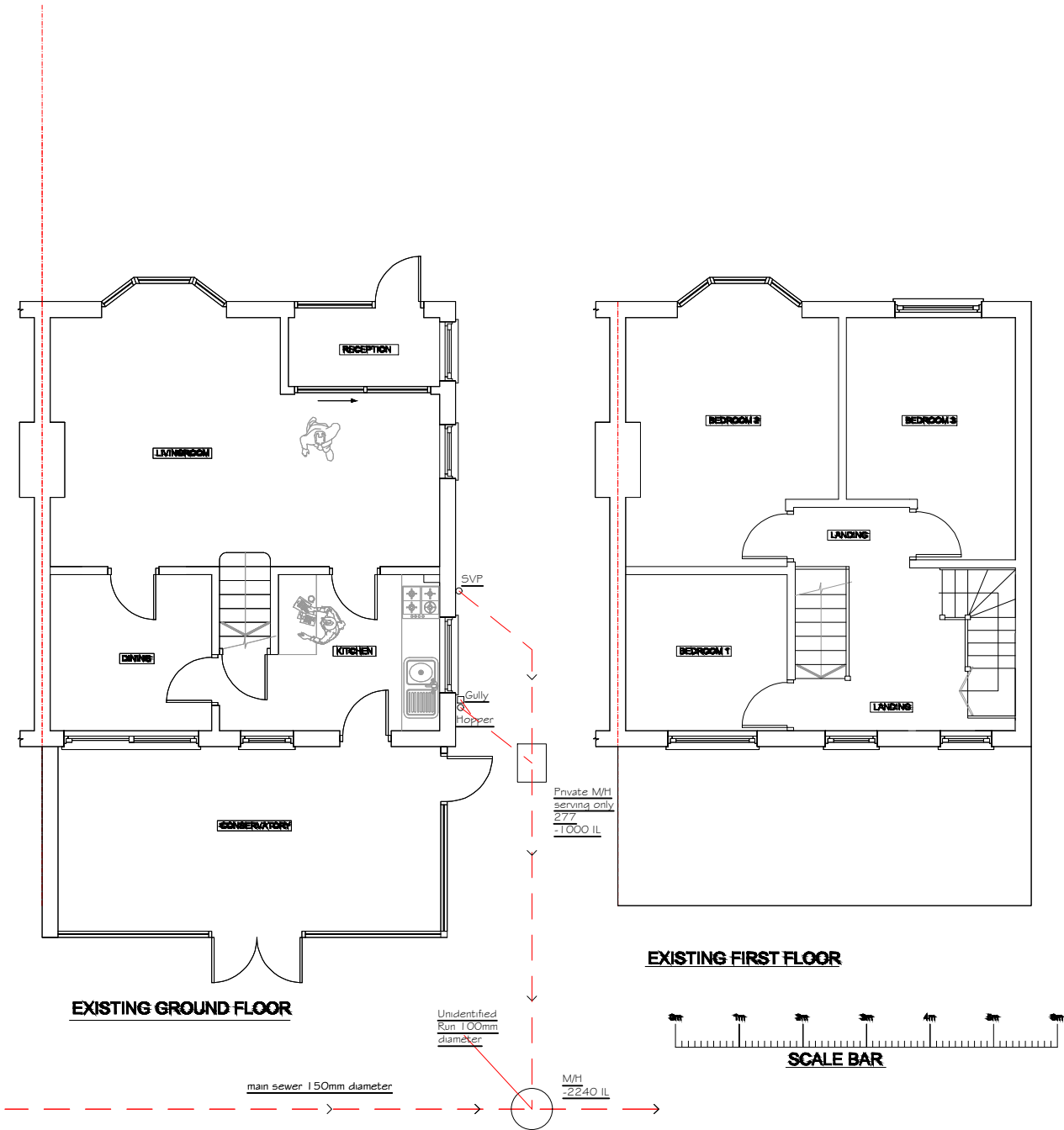


*		*
Rev	Description	Date
CLIENT		
Mr R Kapur		
PROJECT		
277 KINGSHILL AVENUE HAYES UB4 8BP		
DRAWING		
PROPOSED SIDE ELEVATION @ 1:50		
DRAWN	HTH	CHECKED
TRACED	SCALE 1:50 @ A3	APPROVED
DRAWING No.		REV
277KINGSHILL/2016/BREG/3		A

Any dimensions taken from this drawing should be cross checked on site and approved prior to any construction works.

A-Z Building Services

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Internal Studwork - 100mm x 50mm C16 with 100mm Rockwool or similar sound proofing material quilt inbetween Studwork 12.5mm Plasterboard & Skim Finish both sides.

Mechanical Extractor Fan - 15 l/s Wired into lighting and with 15min over run facility Outlet to be taken through gable wall

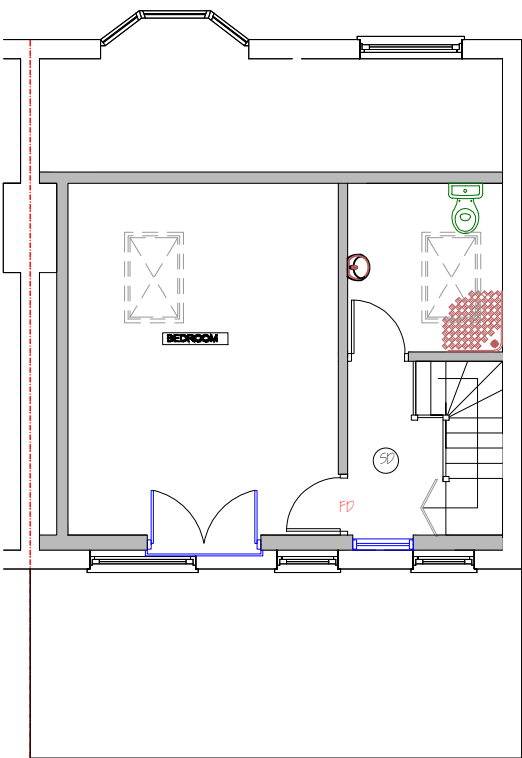
Smoke detector - Mains operated with battery back up

- Interlinked with all Smoke detectors and/or heat detectors in building

Superlux or similar approved board (See Spec) to be used to provide 1hr fire resistance externally on party wall side and where dormer cheeks are within 1m of boundary with 30minutes 12.5mm fire resistant internal plasterboard to inside face

Dormer Cheek - 0.28 W/ m2K 150mm x 50mm C16 Studwork built off support as indicated @ 400 c/ c with 100mm Kingspan K12 between

150mm x 50mm C16 Stud - At ends and around widow frames to be 3 No of 150mm x 50mm C16 bolted together



Gable end wall - 0.28 W/ m2K Continue Gable Wall in Cavity infilled with insulation to cavity/ internal thermal plasterboard to meet u-value

New Windows to meet U-Value of at least 1.8W/ m2K Any glazing below 800mm to be toughened. See Spec for further details

Fire Door to FD20 minimum standard with 38x25mm glued and screwed door stops with 3no. stainless steel hinges

Purlin Stud Wall - 0.28 W/ m2K 150mm x 50mm C16 Studwork @ 400 c/ c with 85mm Kingspan K12 between and 12.5mm plasterboard internal finish - Any Storage door openings to be lined internally with 12.5mm Fireline board

New 150x50 C24 Rafters at 350 c/ c . Trimmers & rafters around velux windows to be trebled & bolted. Velux windows to project no more than 150mm from existing roof plane

New stairs to loft to be designed by stair manufacturer. To comply with Approved Doc K and have minimum 2m headheight. Pitch to be no greater than 42 degrees with risers between 150-220mm and gaps between 220-300mm

Proposed Loft Plan

Rev			Description	Date
CLIENT				
Mr R Kapur				
PROJECT				
277 KINGSHILL AVENUE HAYES UB4 8BP				
DRAWING				
PROPOSED PLANS				
DRAWN	HTH	CHECKED	APPROVED	
TRACED		SCALE 1:100 @ A3	DATE MAR 18	
DRAWING No.				REV
277KINGSHILL/2016/BREGS/17				

*					*
Rev	Description	Date			
CLIENT Mr R Kapur					
PROJECT 277 KINGSHILL AVENUE HAYES UB4 8BP					
DRAWING PROPOSED LOFT PLAN					
DRAWN	HTH	CHECKED	APPROVED		
TRACED	SCALE 1:50 @ A3	DATE	MAR 18		
DRAWING No.					REV
277KINGSHILL/2016/BREGS/19					A