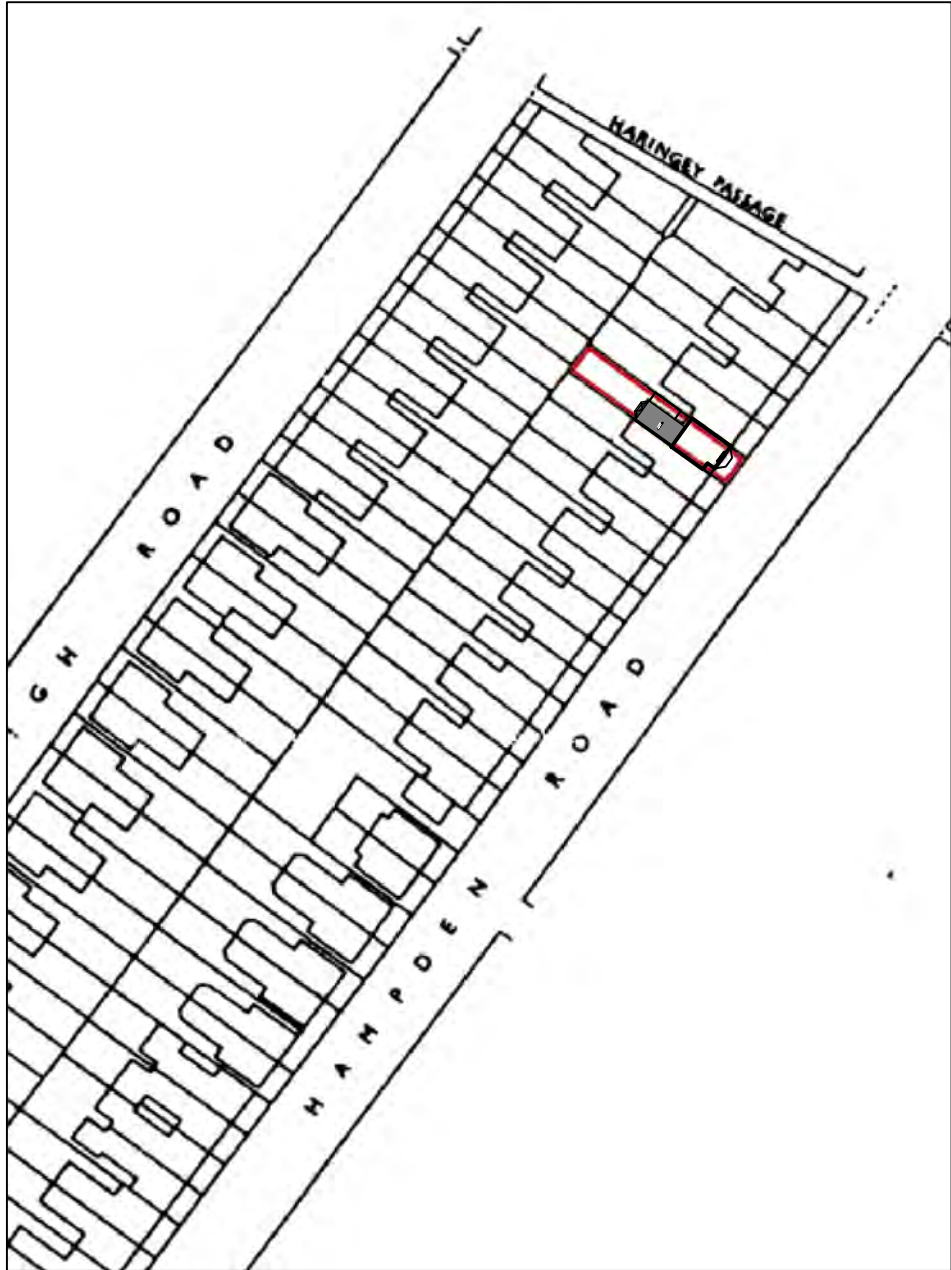
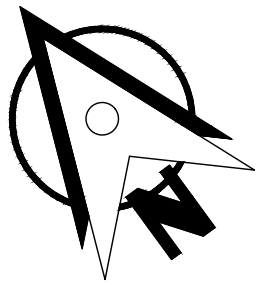




02 Location Plan

A-01 SCALE: 1:1250



01 Proposed Block Plan

A-01 SCALE: 1:500



03 Existing Block Plan

A-01 SCALE: 1:500

PARTY WALL NOTES:
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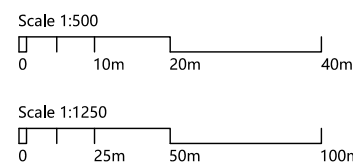
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A	22.11.25	DA ISSUE	SA
ISSUE	DATE	AMMENDMENT	BY

Location & Block Plans

Proposed Rear Dormer Loft Conversion



client : xxxxxx
project : Proposed Rear Dormer Loft Conversion
address : 59 Hampden Road, Hornsey, london N8 0HX

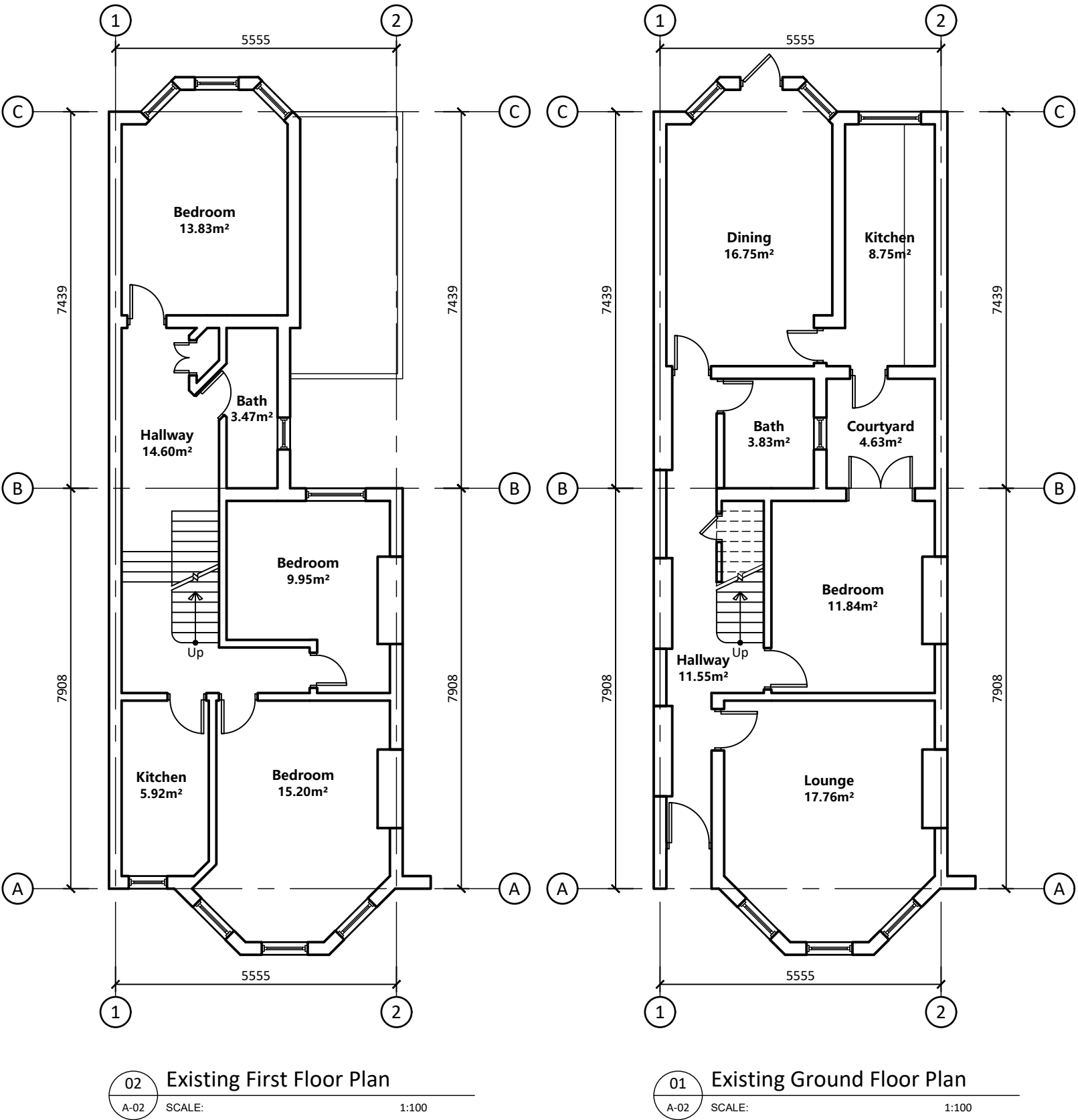
drawing no : 59_HRH_01
issue : DA Approval
date : 22/11/2025



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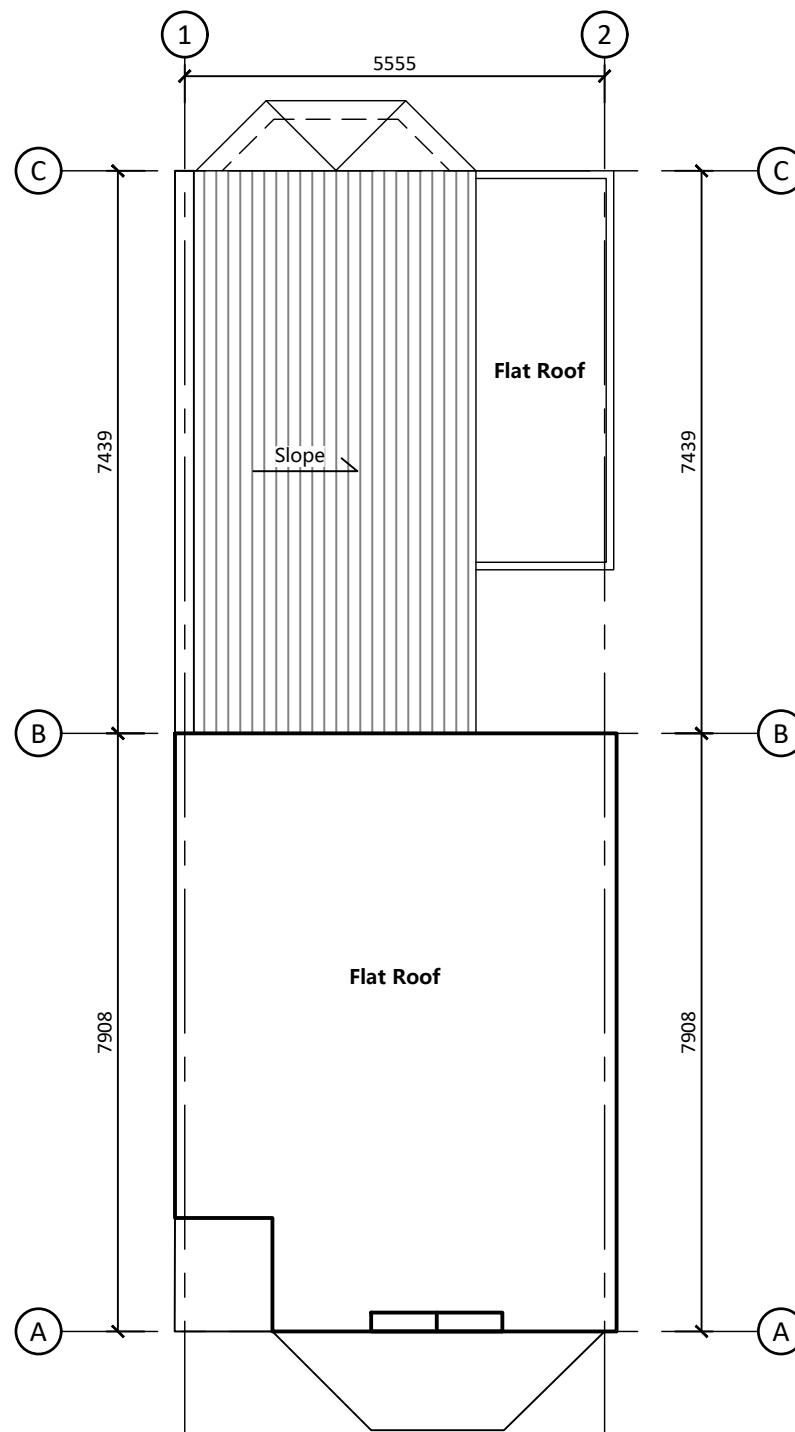
Layout Plans
Proposed Rear Dormer Loft Conversion



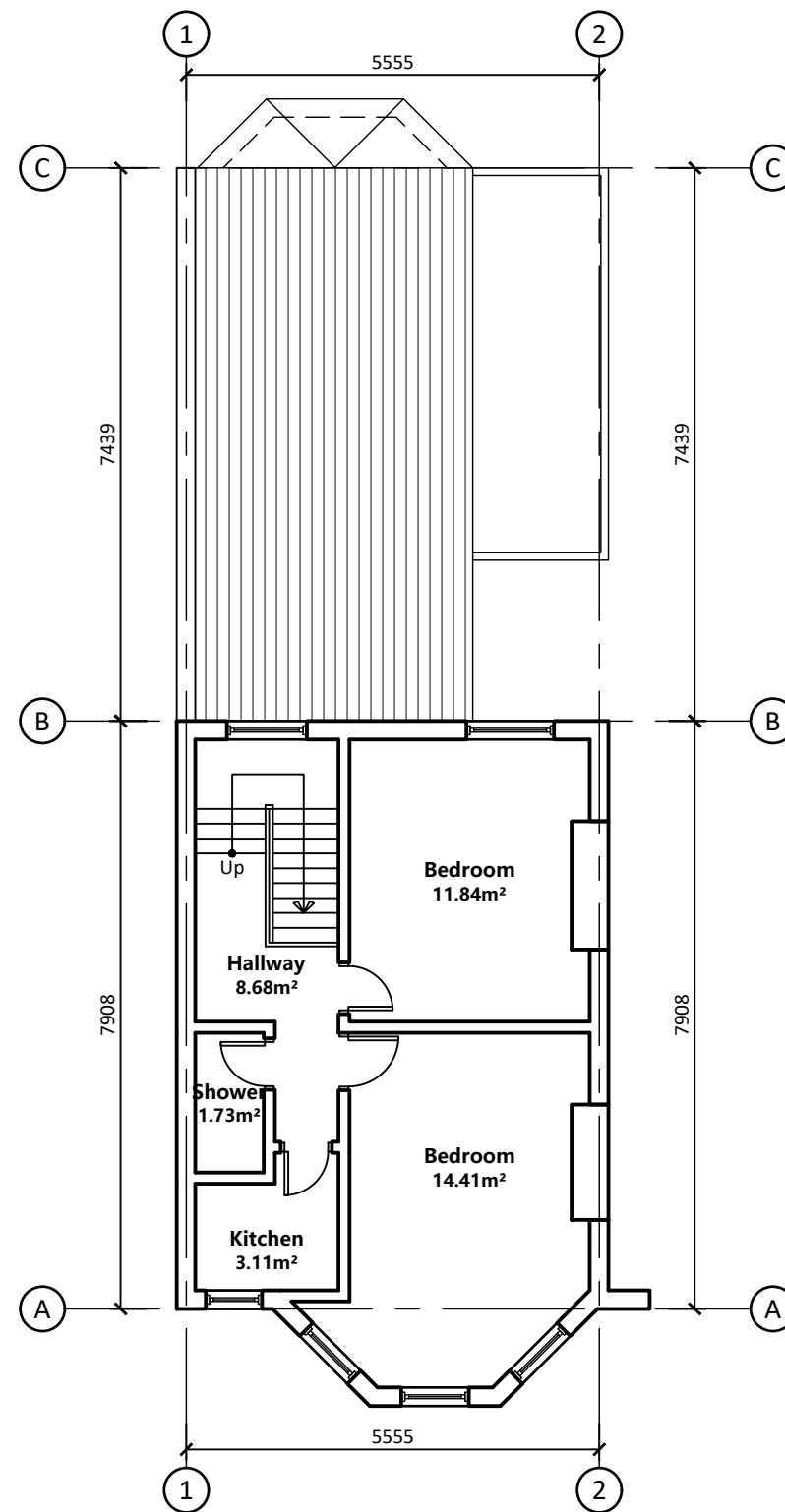
client : xxxxxx
project : Proposed Rear Dormer Loft Conversion
address : 59 Hampden Road, Hornsey, london N8 0HX

drawing no : 59_HRH_02
issue : DA Approval
date : 22/11/2025





02 Existing Roof Plan
A-03 SCALE: 1:100



01 Existing Second Floor Plan
A-03 SCALE: 1:100

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Layout Plans

Proposed Rear Dormer Loft Conversion



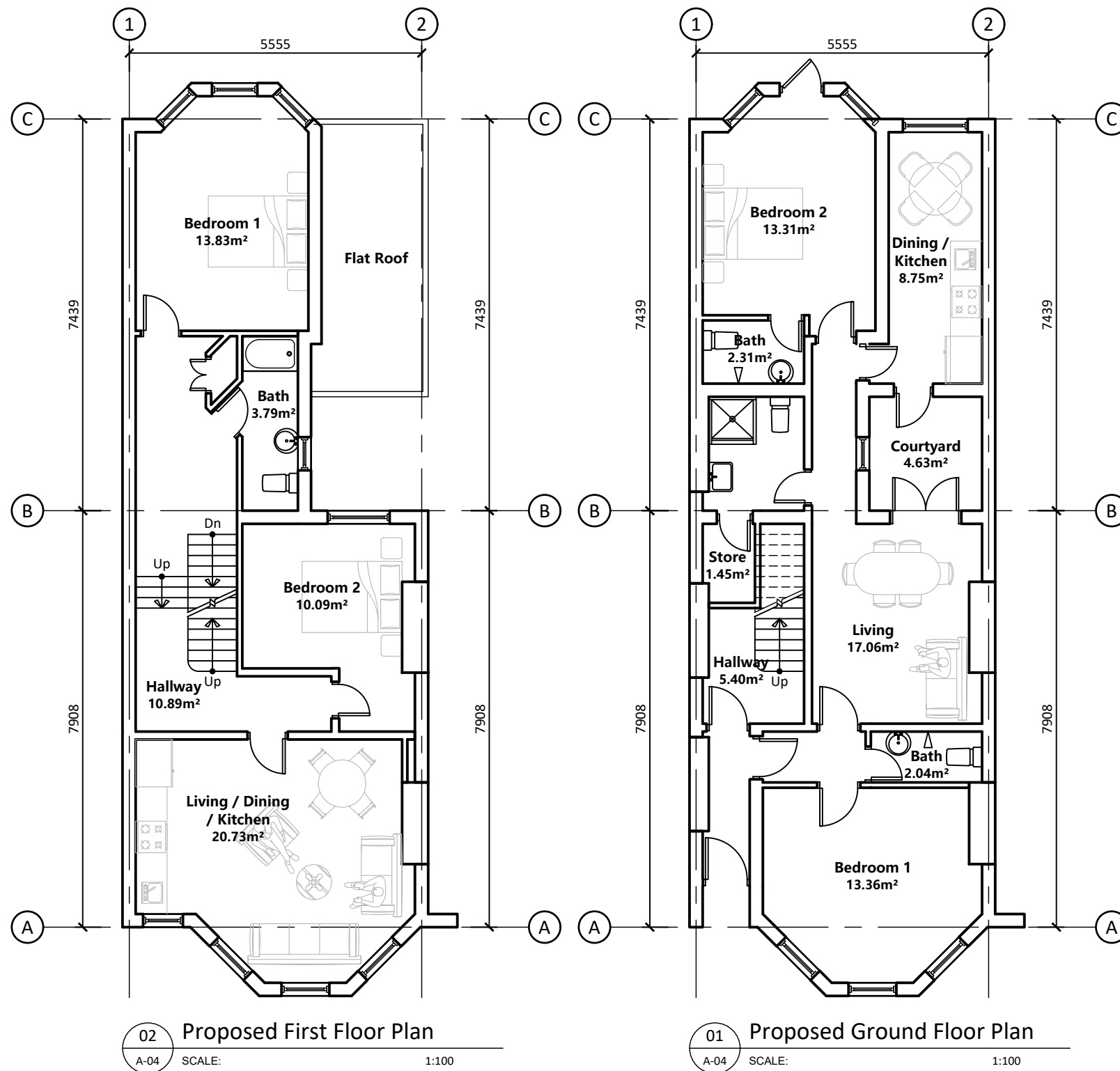
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client : xxxxxx
project : Proposed Rear Dormer Loft Conversion
address : 59 Hampden Road, Hornsey, london N8 0HX

drawing no : 59_HRH_03
issue : DA Approval
date : 22/11/2025



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Layout Plans

Proposed Rear Dormer Loft Conversion



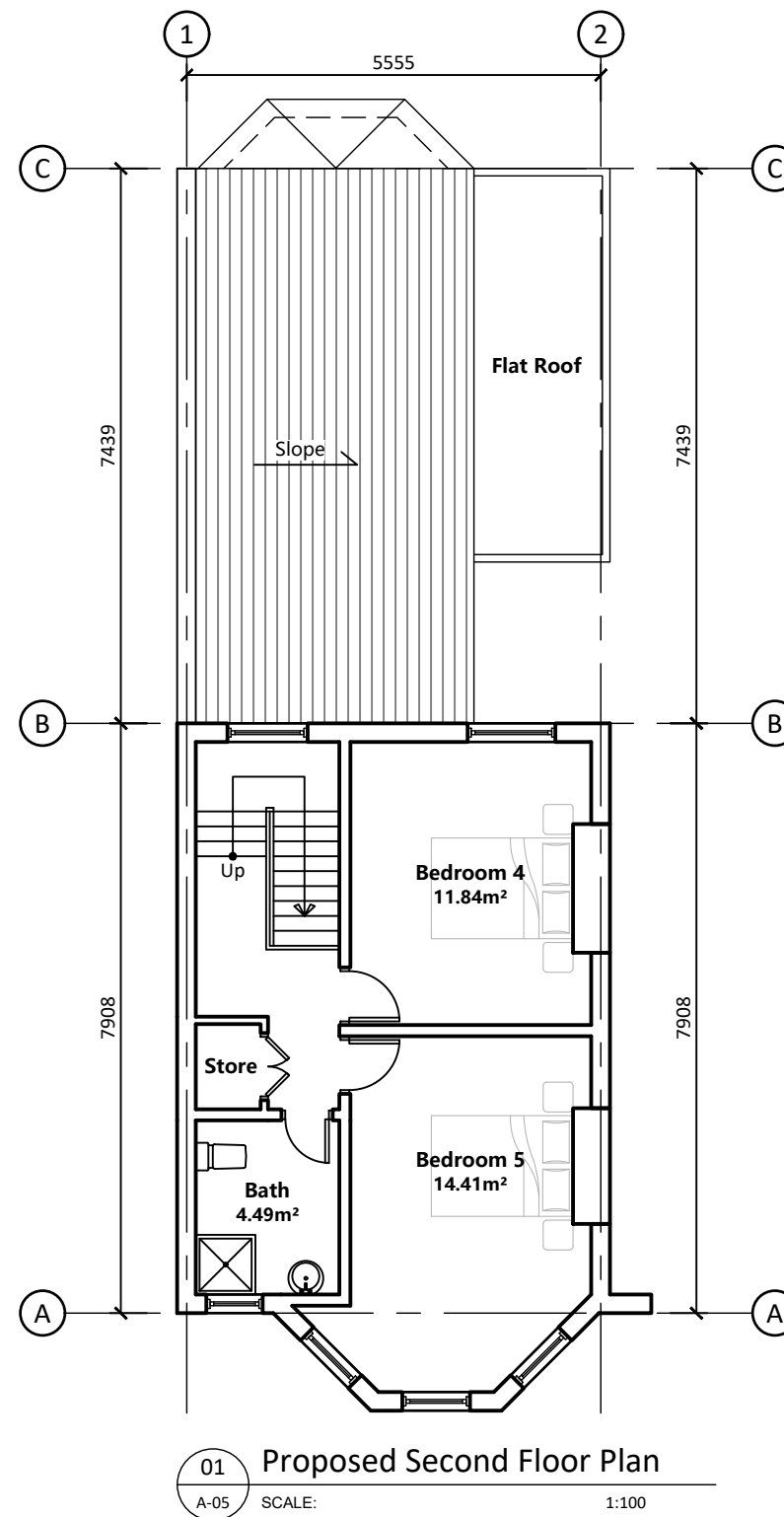
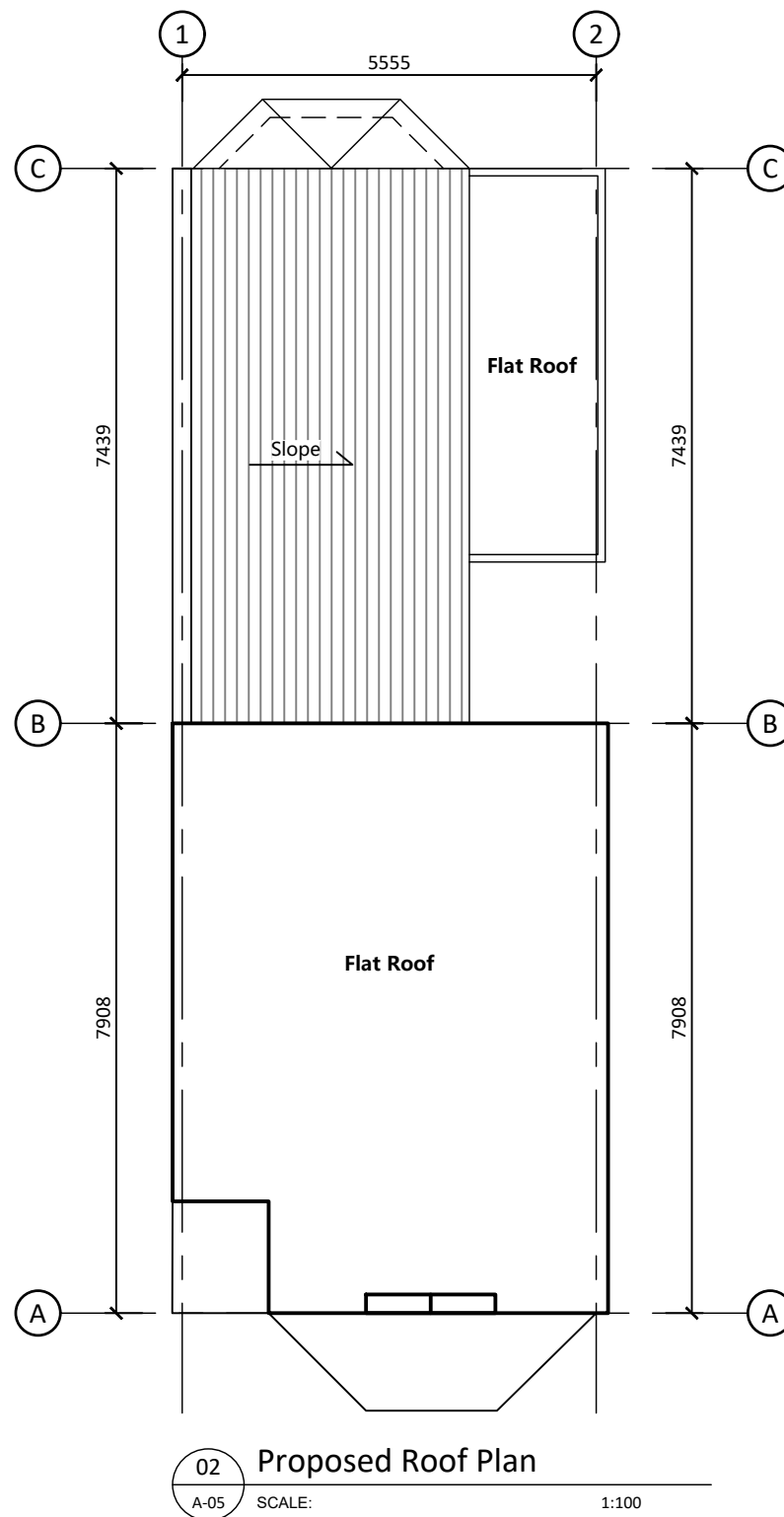
Scale 1:100
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client : xxxxxx
project : Proposed Rear Dormer Loft Conversion
address : 59 Hampden Road, Hornsey, london N8 0HX

drawing no : 59_HRH04
issue : DA Approval
date : 22/11/2025



A	22.11.25	DA ISSUE	SA
ISSUE	DATE	AMMENDMENT	BY



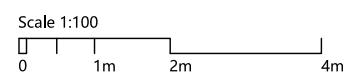
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Layout Plans

Proposed Rear Dormer Loft Conversion



client : xxxxxx
project : Proposed Rear Dormer Loft Conversion
address : 59 Hampden Road, Hornsey, london N8 0HX

drawing no : 59_HRH05
issue : DA Approval
date : 22/11/2025

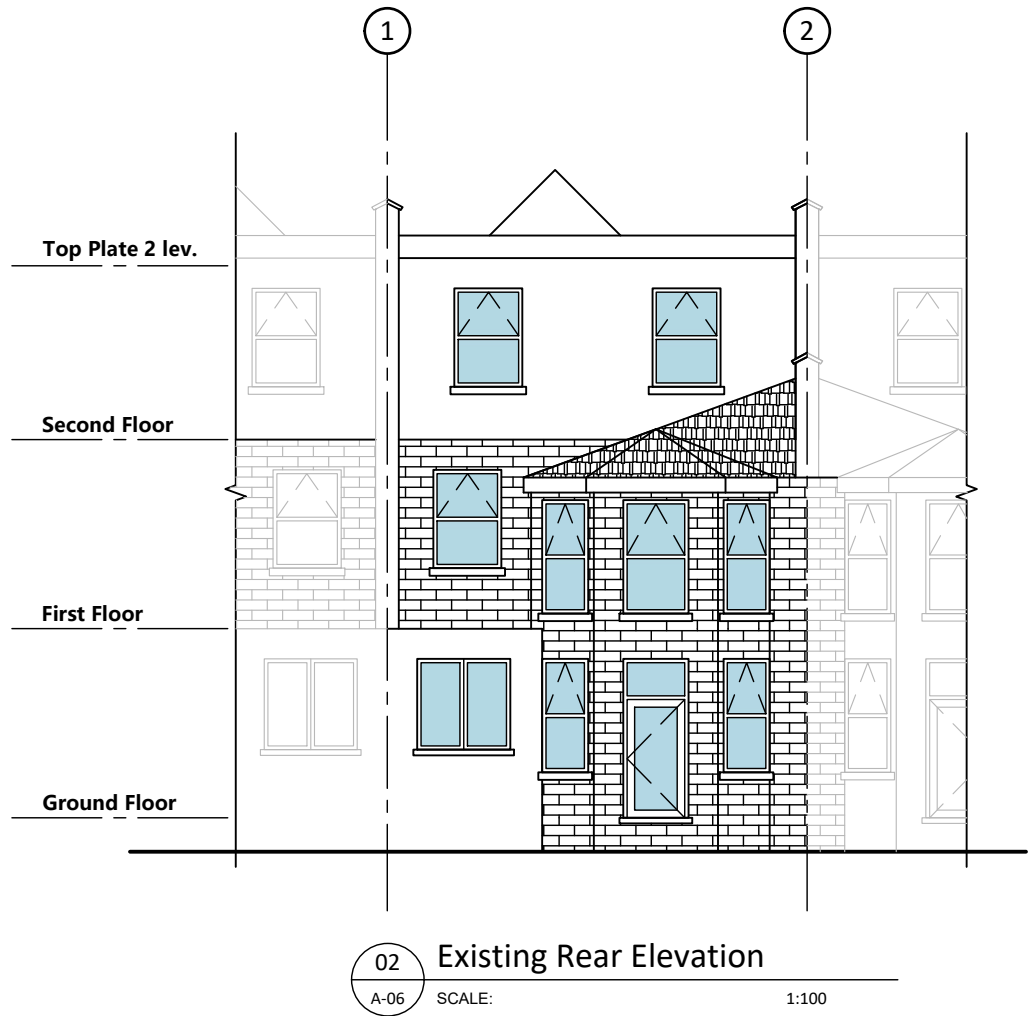


A	22.11.25	DA ISSUE	SA
ISSUE	DATE	AMMENDMENT	BY

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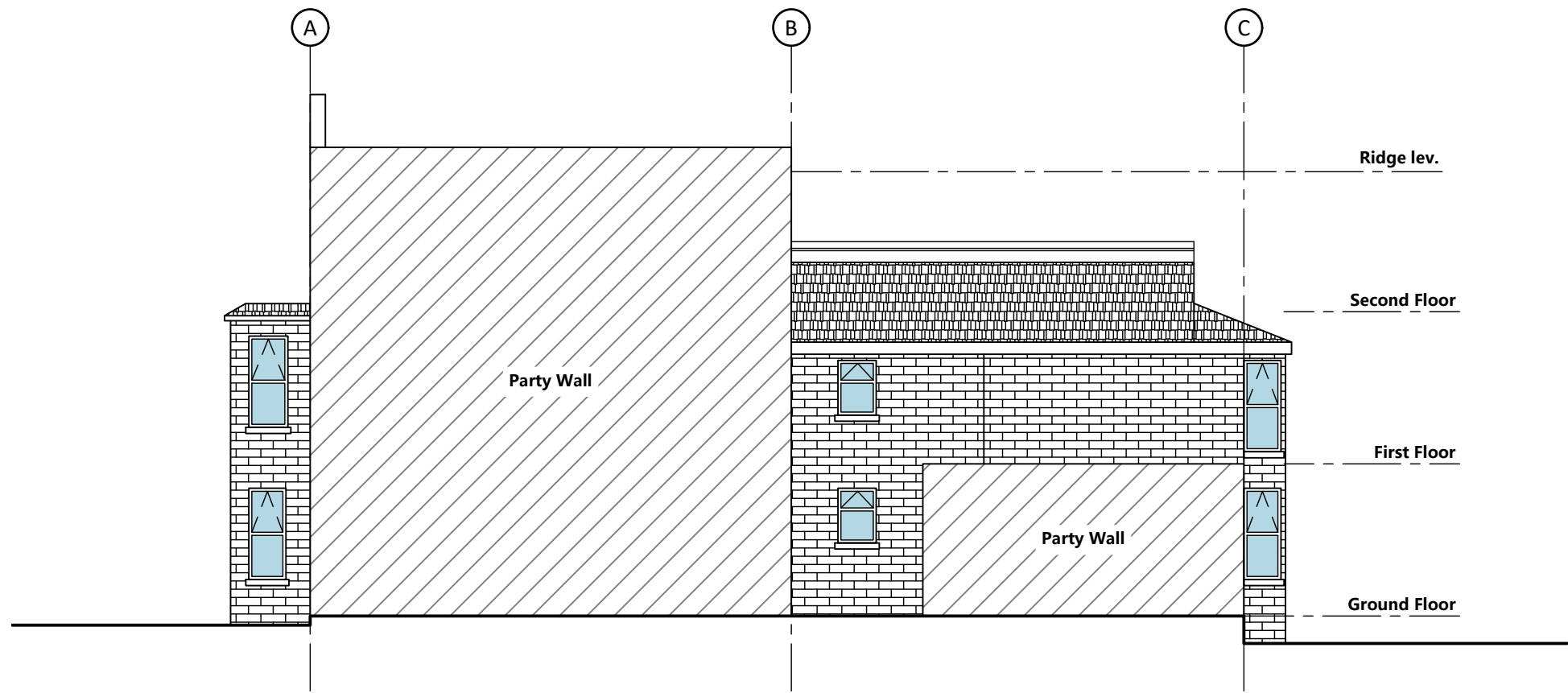
Building Elevations
Proposed Rear Dormer Loft Conversion



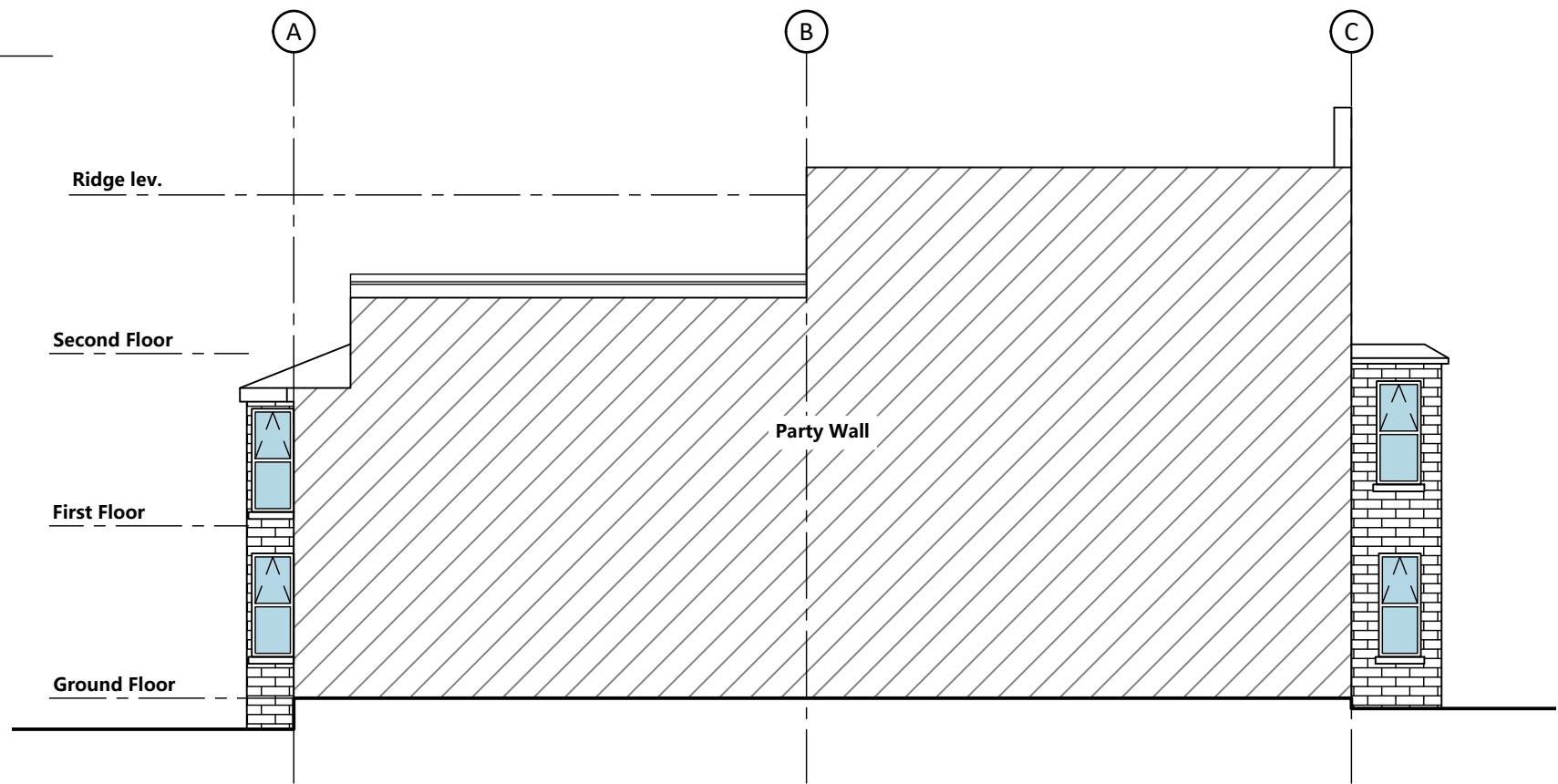
client : xxxxxx
project : Proposed Rear Dormer Loft Conversion
address : 59 Hampden Road, Hornsey, london N8 0HX

drawing no : 59_HRH_06
issue : DA Approval
date : 22/11/2025





01 Existing Left Side Elevation
A-07 SCALE: 1:100



02 Existing Right side Elevation
A-07 SCALE: 1:100

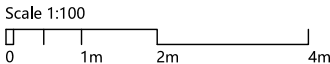
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A	22.11.25	DA ISSUE	SA
ISSUE	DATE	AMMENDMENT	BY

Building Elevations
Proposed Rear Dormer Loft Conversion



client : xxxxxx
project : Proposed Rear Dormer Loft Conversion
address : 59 Hampden Road, Hornsey, london N8 0HX

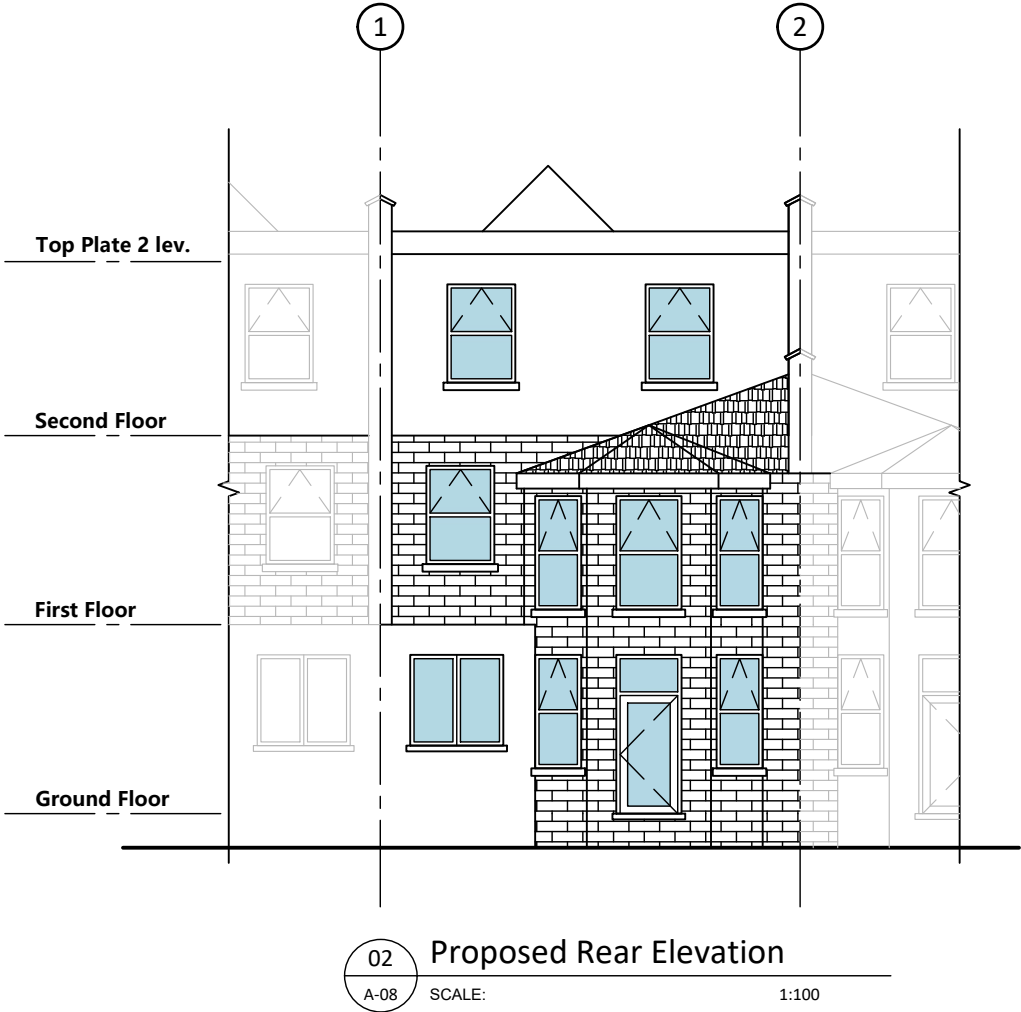
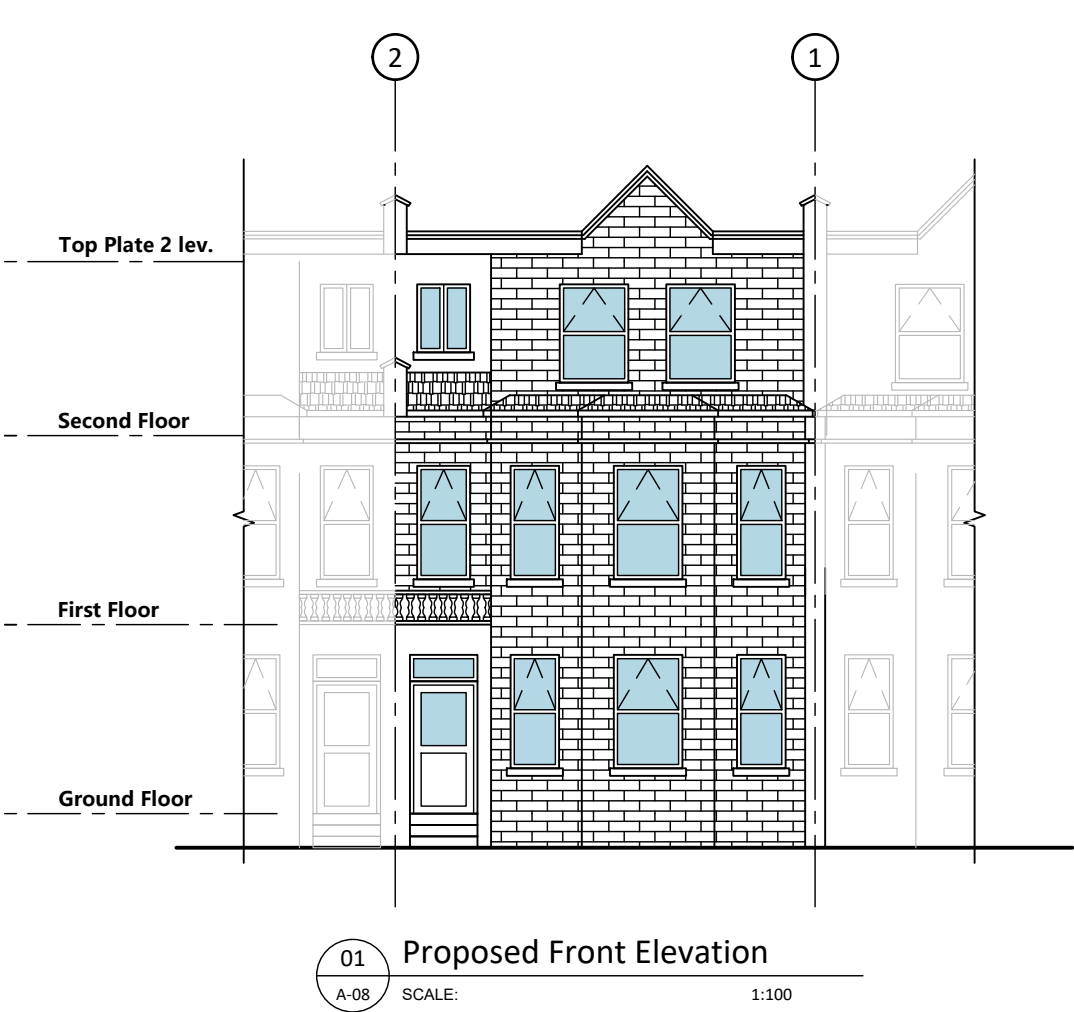
drawing no : 59_HRH07
issue : DA Approval
date : 22/11/2025



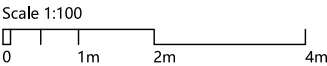
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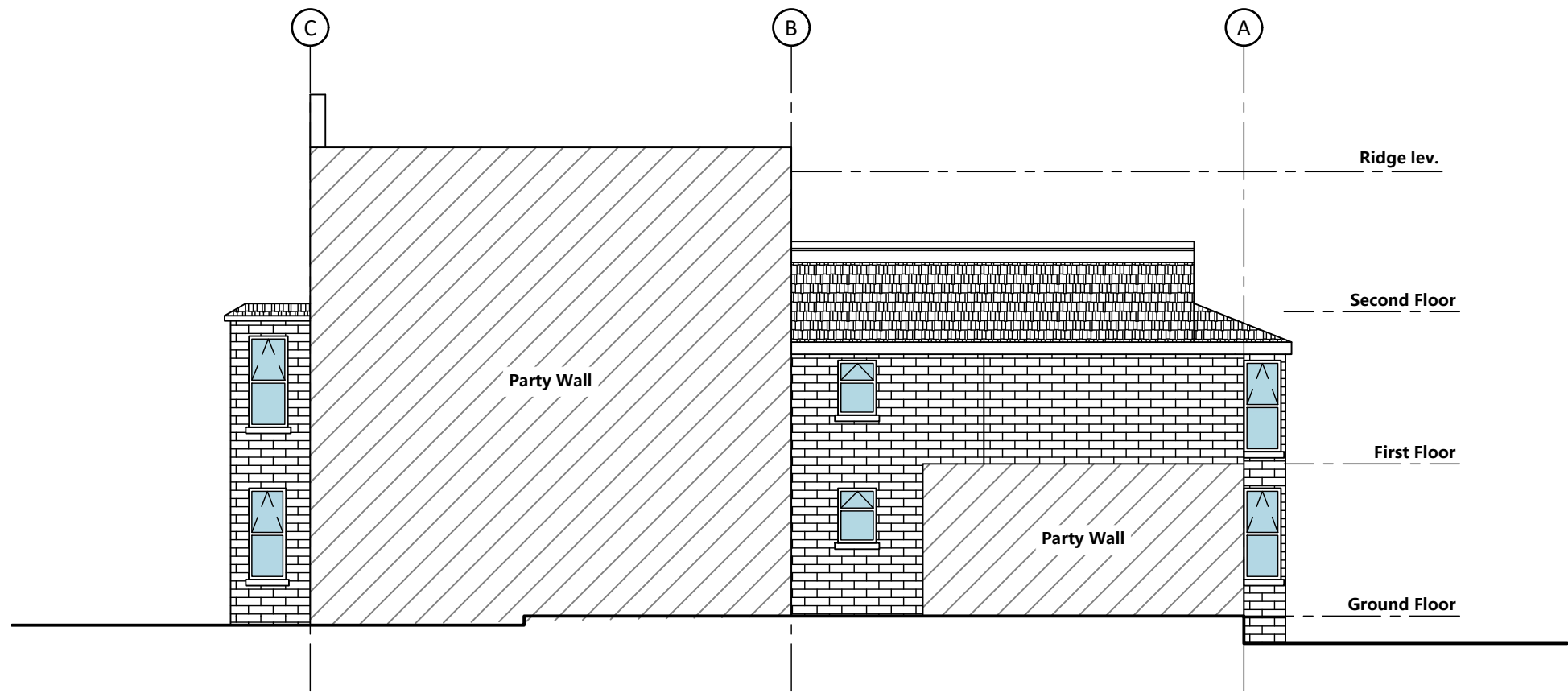
Building Elevations			
Proposed Rear Dormer Loft Conversion			
A	22.11.25	DA ISSUE	SA
ISSUE	DATE	AMMENDMENT	BY



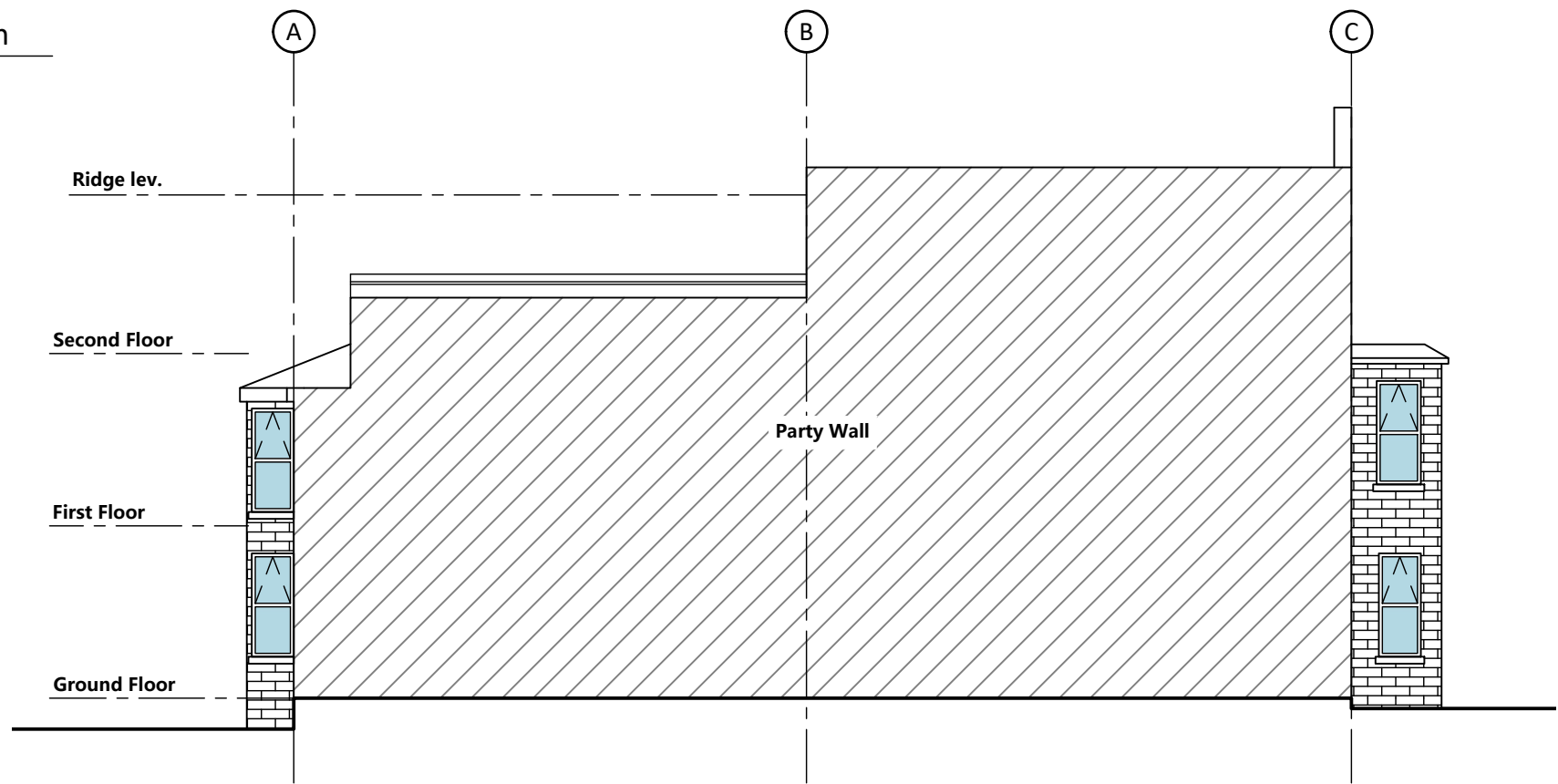
client : xxxxxx
project : Proposed Rear Dormer Loft Conversion
address : 59 Hampden Road, Hornsey, london N8 0HX

drawing no : 59_HRH_08
issue : DA Approval
date : 22/11/2025





01 Proposed Left Side Elevation
A-09 SCALE: 1:100



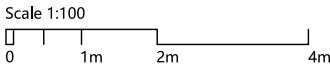
02 Proposed Right side Elevation
A-09 SCALE: 1:100

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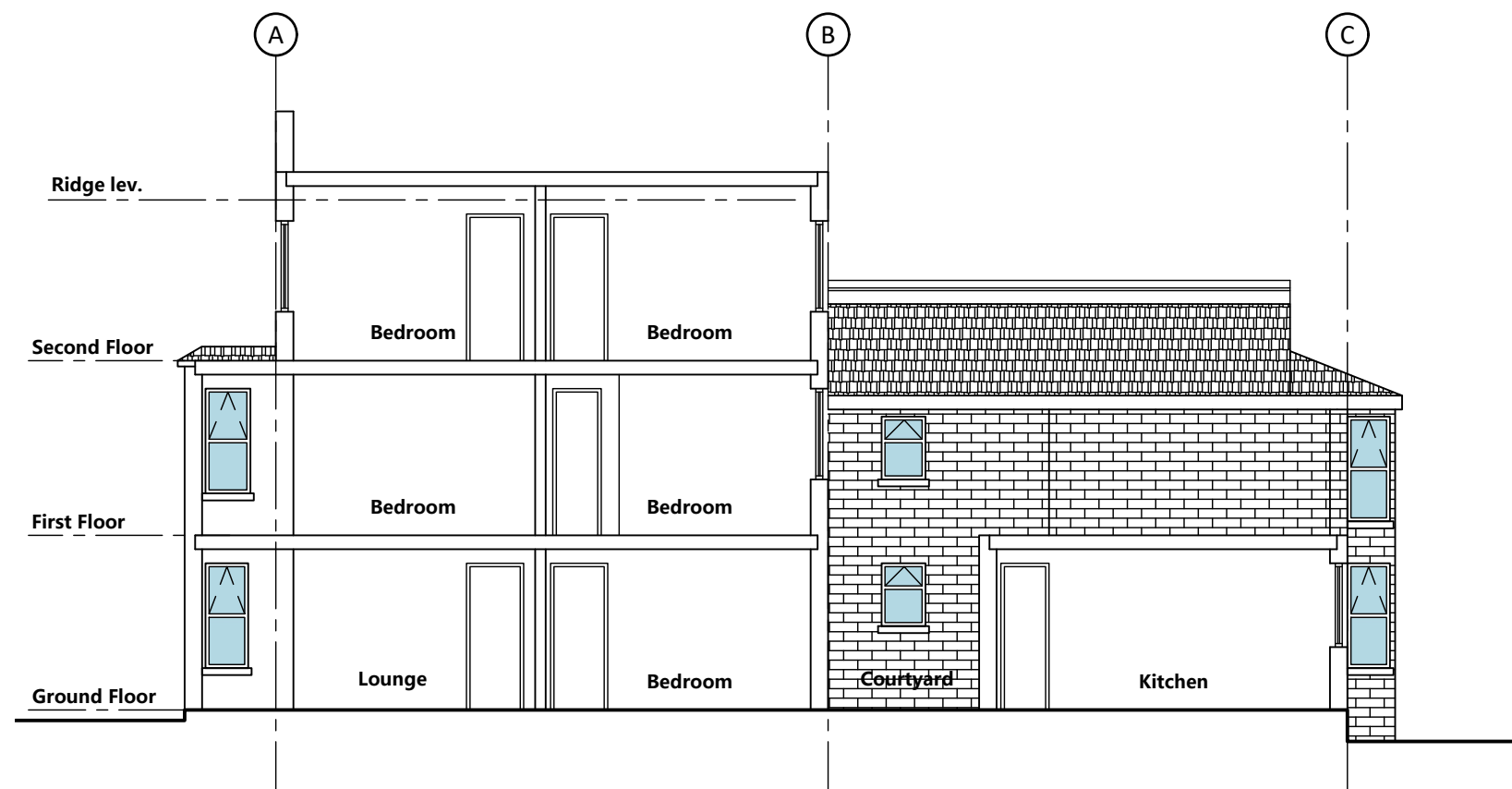
Building Elevations			
Proposed Rear Dormer Loft Conversion			
A	22.11.25	DA ISSUE	SA
ISSUE	DATE	AMMENDMENT	BY



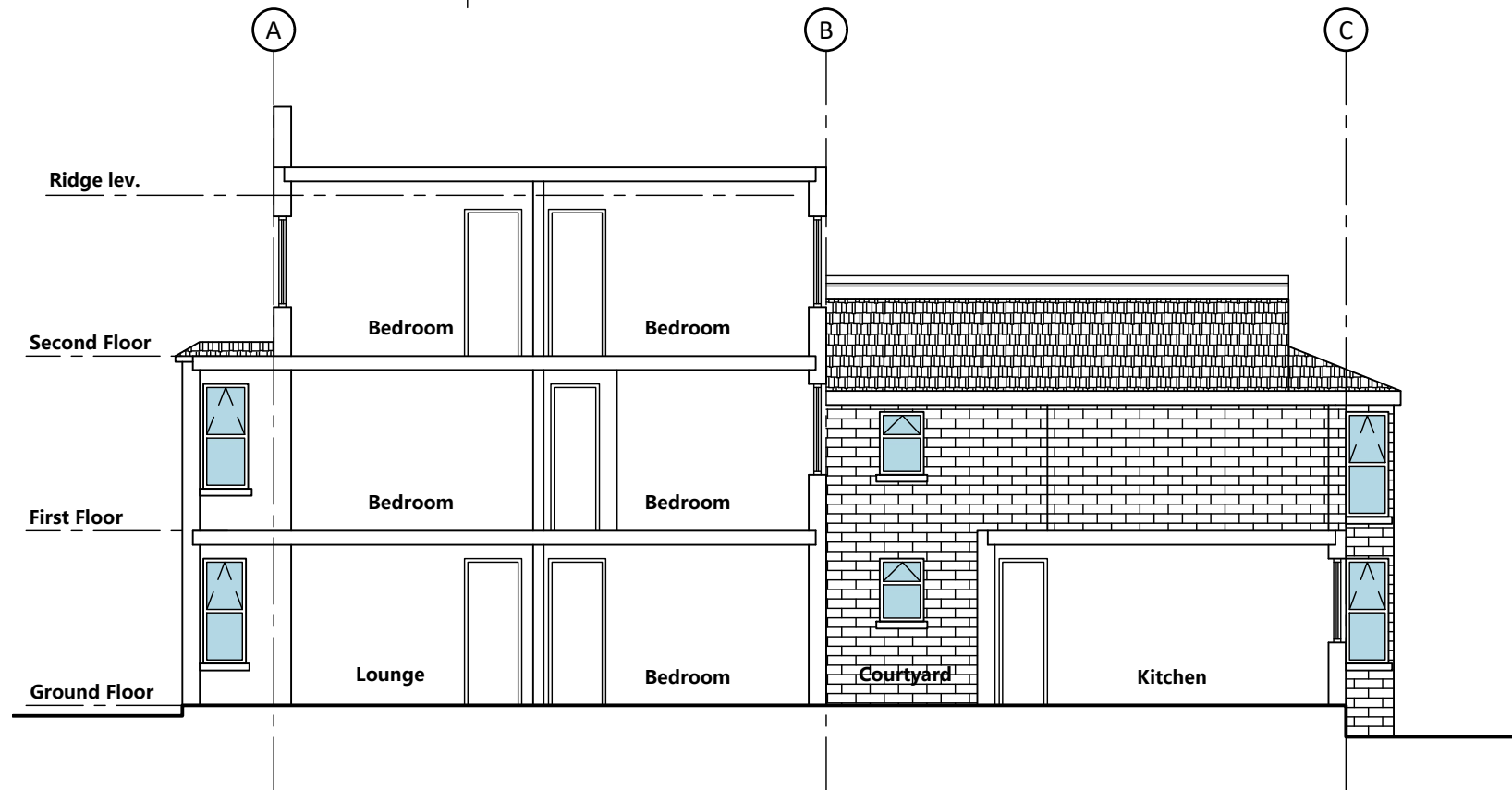
client : xxxxxx
project : Proposed Rear Dormer Loft Conversion
address : 59 Hampden Road, Hornsey, london N8 0HX

drawing no : 59_HRH_09
issue : DA Approval
date : 22/11/2025





01 Existing Section
A-10 SCALE: 1:100



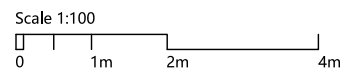
02 Proposed Section
A-10 SCALE: 1:100

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A	22.11.25	DA ISSUE	SA
ISSUE	DATE	AMMENDMENT	BY

Building Section
Proposed Rear Dormer Loft Conversion



client :	xxxxxx	drawing no : 59_HRH_10
project :	Proposed Rear Dormer Loft Conversion	issue : DA Approval
address :	59 Hampden Road, Hornsey, london N8 0HX	date : 22/11/2025



BUILDING REGULATION NOTES
PLANNING NOTE

Under new regulations that came into force on 1 October 2008 an extension or addition to a house is considered to be permitted development and not requiring an application for planning permission, subject to the following limits and conditions:

- 1) No more than half the area of land around the “original house” would be covered by additions to buildings.
- 2) No extension forward of the principal elevation or side elevation fronting a highway .
- 3) No extension higher than the highest part of the roof.
- 4) Maximum depth of a single storey rear extension to be three metres for an attached house and four metres for a detached house.
- 5) Maximum height of a single storey rear extension to be four metres . Maximum ridge and eaves height no higher than existing house.
- 6) Roof pitch of extensions higher than one storey to match existing house Materials to be similar inappearance to the existing house.
- 7) Upper-floor, side-facing windows to be obscure glazed: any opening to be 1.7m above the floor.

CDM REGULATIONS The owner, should they need to do so, must abide by the Construction Design and Management Regulations 2007 which relate to any building works involving more than 500 man hours or longer than 30 days duration. It is the client's responsibility to appoint a Planning Supervisor on all projects that require compliance with the CDM Regulations.

PARTY WALL ACT The owner, should they need to do so under the requirements of the Party Wall Act 1996, has a duty to serve a Party Structure Notice on any adjoining owner if building work on, to or near an existing Party Wall involves any of the following:
Support of beam
Insertion of DPC through wall
Raising a wall or cutting off projections
Demolition and rebuilding
Underpinning Insertion of lead flashings Excavations within 3 meters of an existing structure where the new foundations will go deeper than adjoining foundations, or within 6 meters of an existing structure where the new foundations are within a 45 degree line of the adjoining foundations.
A Party Wall Agreement is to be in place prior to start of works on site.

THERMAL BRIDGING
Care shall be taken to limit the occurrence of thermal bridging in the insulation layers caused by gaps within the thermal element, (i.e. around windows and door openings). Reasonable provision shall also be made to ensure the extension is constructed to minimise unwanted air leakage through the new building fabric.

MATERIALS AND WORKMANSHIP
All works are to be carried out in a workmanlike manner. All materials and workmanship must comply with Regulation 7 of the Building Regulations, all relevant British Standards, European Standards, Agreement Certificates, Product Certification of Schemes (Kite Marks) etc. Products conforming to a European technical standard or harmonised European product should have a CE marking.

SITE PREPARATION
Ground to be prepared for new works by removing all unsuitable material, vegetable matter and tree or shrub roots to a suitable depth to prevent future growth. Seal up, cap off, disconnect and remove existing redundant services as necessary. Reasonable precautions must also be taken to avoid danger to health and safety caused by contaminants and ground gases e.g. landfill gases, radon, vapours etc. on or in the ground covered, or to be covered by the building.

EXISTING STRUCTURE
Existing structure including foundations, beams, walls and lintels carrying new and altered loads are to be exposed and checked for adequacy prior to commencement of work and as required by the Building Control Officer.

BEAMS
Supply and install new structural elements such as new beams, roof structure, floor structure, bearings, and padstones in accordance with the Structural Engineer's calculations and details. New steel beams to be encased in 12.5mm Gyproc Wireline board with staggered joints, Gyproc FireCase or painted in Nullifire Sor similar intumescent paint to provide 1/2 hour fire resistance as agreed with Building Control. All fire protection to be installed as detailed by specialist manufacturer.

LINTELS - For uniformly distributed loads and standard 2 storey domestic loadings only Lintel widths are to be equal to wall thickness. All lintels over 750mm sized internal door openings to be 65 mm deep pre-stressed concrete plank lintels. 150mm deep lintels are to be used for 900mm sized internal door openings. Lintels to have a minimum bearing of 150mm on each end. Any existing lintels carrying additional loads are to be exposed for inspection at commencement of work on site. All pre-stressed concrete lintels to be designed and manufactured in accordance with BS 8110, with a concrete strength of 50 or 40 N/mm2 and incorporating steel strands to BS 5896 to support loadings assessed to BS 5977 Part 1. For other structural openings provide proprietary insulated steel lintels suitable for spans and loadings in compliance with Approved Document A and lintel manufactures standard tables. Stop ends, DPC trays and weep holes to be provided above all externally located lintels.

STRAPPING FOR PITCHED ROOF Gable walls should be strapped to roofs at 2m centres. All external walls running parallel to roof rafters to be restrained at roof level using 1000mm x 30mm x Smm galvanised mild steel horizontal straps or other approved to BSEN 845-1 built into walls at max 2000mm centres and to be taken across minimum 3 rafters and screw fixed. Provide solid noggins between rafters at strap positions. All wall plates to be 100 x 50mm fixed to inner skin of cavity wall using 30mm x hmm x 1000mm galvanized metal straps or other approved to BSEN 845-1 at maximum 2m centres.

STRAPPING OF FLOORS Provide lateral restraint where joists run parallel to walls, floors are to be strapped to walls with 1000mm x 30mm x Smm galvanised mild steel straps or other approved in compliance with BS EN 845-1 at max 2.0m centres, straps to be taken across minimum of 3 joists. Straps to be built into walls. Provide 38mm wide x */< depth solid noggins between joists at strap positions.

FLAT ROOF RESTRAINT
100m x 50mm C16 grade timber wall plates to be strapped to walls with 1000mm x 30mm x Smm galvanised mild steel straps at maximum 2.0m centres fixed to internal wall faces.

OPENINGS AND RETURNS
An opening or recess greater than 0.1m2 shall be at least 550mm from the supported wall (measured internally).

LEAD WORK AND FLASHINGS
All lead flashings, any valleys or soakers to be Code 5 lead and laid according to Lead Development Association. Flashings to be provided to all jams and below window openings with welded upstands. Joints to be lapped min 150mm and lead to be dressed 200mm under tiles, etc. All work to be undertaken in accordance with the Lead Development Association recommendations.

LEAD VALLEYS
Lead-lined valleys to be formed using Code 5 lead sheet. Valley lead and two tiling fillets to be supported on min 19mm thick and 225mm wide marine ply valley boards on either side of the rafters. Lead to be laid in lengths not exceeding 1.5m with min 150mm lap joints and be dressed 200mm under the tiles. Roofing tiles to be bedded in mortar placed on a tile slip to prevent direct contact. Valley to have a minimum 100mm wide channel (125mm minimum for pitches below 30°). All work to be in accordance with the roof cladding manufacturers and the Lead Development Association recommendations.

ELECTRIC All electrical work required to meet the requirements of Part P (electrical safety) must be designed, installed, inspected and tested by a competent person registered under a competent person self certification scheme such as BRE certification Ltd, BSI, NICEIC Certification Services or Zurich Ltd. An appropriate BS7671 Electrical Installation Certificate is to be issued for the work by a person competent to do so. A copy of a certificate will be given to Building Control on completion. Install low energy light fittings that only take lamps having a luminous efficiency greater than 45 lumens per circuit watt and a total output greater than 400 lamp lumens. Not less than three energy efficient light fittings per four of all the light fittings in the main dwelling spaces to comply with Part L of the current Building Regulations and the Domestic Building Services Compliance Guide. External light fittings to be fitted as calculated in the DER and in compliance with the Domestic Building Services Compliance Guide. Light fitting to be either: a. lamp capacity not greater than 100 lamp-watts per light fitting and provided with automatic movement detecting devices (PIR) and automatic daylight sensors ensuring lights shut off automatically when not required. Or b. lamp efficacy greater than 45 lumens per circuit-watt; fitted with manual controls and automatic day light cut-off sensors so that lights switch off when daylight is sufficient. Provide all new heating and hot water services with TVRs to radiators. Heating system to be designed, installed, tested and fully certified by a GAS SAFE registered specialist. All work to be in accordance with the Local Water Authorities bye laws, the Gas Safety (Installation and Use) Regulations 1998 and IEE Regulations.

NEW GAS BOILER Heating and hot water will be supplied via a wall mounted condensing vertical balanced flue pressurised boiler with a min SEDBUK rating of 90%. No combustible materials within 50mm of the flue. System to be fitted with thermostatic radiator valves and all necessary zone controls and boiler control interlocks. The system will be installed, commissioned and tested by a "competent person" and a certificate issued that the installation complies with the requirements of PART L. All work to be in accordance with the Local Water Authorities bye laws, the Gas Safety (Installation and Use) Regulations 1998 and IEE Regulations.

HEAT

HEAT / SMOKE DETECTORS
Mains operated linked smoke alarm detection system to BS EN 14604 and BS5839-6:2004 to at least a Grade D category LD3 standard and to be mains powered with battery back up. Smoke alarms should be sited so that there is a smoke alarm in the circulation space on all levels/ storeys and within 7.5m of the door to every habitable room. If ceiling mounted they should be 300mm from the walls and light fittings. Where the kitchen area is not separated from the stairway or circulation space by a door, there should be an interlinked heat detector in the kitchen.

ESCAPE WINDOWS Provide emergency egress windows to any newly created first floor habitable rooms and ground floor inner rooms. Windows to have an unobstructed openable area of 450mm high x 450mm wide, minimum 0.33m sq. The bottom of the openable area should be not more than 1100mm above the floor. The window should enable the person to reach a place free from danger from fire.

ROOF LIGHTS Min U-value of 1.6W/m2 K. Roof-lights to be double glazed with 16mm argon gap and soft low-E glass. Window Energy Rating to be Band C or better. Roof lights to be fitted in accordance with manufacturer's instructions with rafters doubled up to sides and suitable flashings etc.

SAFETY GLAZING
All glazing in critical locations to be toughened or laminated safety glass to BS 6206, BS EN 14179 or BS EN ISO 12543-1:2011 and Part K (Part N in Wales) of the current Building Regulations, i.e. within 1500mm above floor level in doors and side panels within 300mm of door opening and within 800mm above floor level in windows.

NEW AND REPLACEMENT WINDOWS New and replacement windows to be double glazed with 16mm argon gap and soft coat low-E glass. Window Energy Rating to be Band C or better and to achieve U-value of 1.6 W/m2K. The door and window openings should be limited to 25% of the extension floor area plus the area of any existing openings covered by the extension.

NEW AND REPLACEMENT DOORS New and replacement doors to achieve a U-Value of 1.80W/ m2K. Glazed areas to be double glazed with 16mm argon gap and soft low-E glass. Glass to be toughened or laminated safety glass to BS 6206, BS EN 14179 or BS EN ISO 12543-1:2011 and Part K (Part N in Wales) of the current Building Regulations.

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BACKGROUND AND PURGE VENTILATION
Background ventilation - Controllable background ventilation via trickle vents to BS EN 13141-3 within the window frame to be provided to new habitable rooms at a rate of min 5000mm2; and to kitchens, bathrooms, WCs and utility rooms at a rate of 2500mm2 Purge ventilation - New Windows/rooflights to have openable area in excess of 1/20th of their floor area, if the window opens more than 30° or 1/10th of their floor area if the window opens less than 30" Internal doors should be provided with a 10mm gap below the door to aid air circulation. Ventilation provision in accordance with the Domestic Ventilation compliance Guide.

EXTRACT TO W/C W/C to have mechanical ventilation ducted to external air with an extract rating of 151/s operated via the light switch. Vent to have a 1Smin overrun if no window in room. Internal doors should be provided with a 10mm gap below the door to aid air circulation. Ventilation provision in accordance with the Domestic Ventilation Compliance Guide. Intermittent extract fans to BS EN 13141-4. All fixed mechanical ventilation systems, where they can be tested and adjusted, shall be commissioned and a commissioning notice given to the Building Control Body.

RAINWATER DRAINAGE New rainwater goods to be new 110mm UPVC half round gutters taken and connected into 68mm dia UPVC downpipes. Rainwater taken to new soakaway, situated a min distance of 5.0m away from any building, via 110mm dia UPVC pipes surrounded in 150mm granular fill. Soakaway to be min of 1 cubic metre capacity (or to depth to Local Authorities approval) with suitable granular fill and with geotextile surround to prevent migration of fines. If necessary carry out a porosity test to determine design and depth of soakaway.

ABOVE GROUND DRAINAGE All new above ground drainage and plumbing to comply with BS EN 12056-2:2000 for sanitary pipework. All drainage to be in accordance with Part H of the Building Regulations. Wastes to have 75 mm deep anti vac bottle traps and rodding eyes to be provided at changes of direction. Size of wastes pipes and max length of branch connections (if max length is exceeded then anti vacuum traps to be used) Wash basin - 1.7m for 32 mm pipe 4m for 40mm pipe Bath/shower - 3m for 40mm pipe 4m for 50mm pipe W/C- 6m for 100mm pipe for single we All branch pipes to connect to 110mm soil and vent pipe terminating min 900mm above any openings within 3m. Or to 110mm upvc soil pipe with accessible internal air admittance valve complying with BS EN 12380, placed at a height so that the outlet is above the trap of the highest fitting. Waste pipes not to connect on to SVP within 200mm of the WC connection. Supply hot and cold water to all fittings as appropriate.

SOIL AND VENT PIPE Svp to be extended up in 110mm dia UPVC and to terminate min 900mm above any openings within 3m. Provide a long radius bend at foot of SVP.

AUTOMATIC AIR VALVE Ground floor fittings from WC to be connected to new 110mm UPVC soil pipe with accessible internal air admittance valve complying with BS EN 12380, placed at a height so that the outlet is above the trap of the highest fitting and connected to underground quality drainage encased with pea gravel to a depth of 150mm.

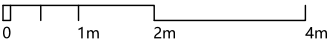
PIPEWORK THROUGH WALLS Where new pipework passes through external walls form rocker joints either side wall face of max length 600mm with flexible joints with short length of pipe bedded in wall. Alternatively provide 75 mm deep pre-cast concrete plank lintels over drain to form opening in wall to give 50mm space all round pipe: mask opening both sides with rigid sheet material and compressible sealant to prevent entry of fill or vermin

A	22.11.25	DA ISSUE	SA
ISSUE	DATE	AMMENDMENT	BY

General Notes

Proposed Rear Dormer Loft Conversion

Scale 1:100



client : xxxxxx
project : Proposed Rear Dormer Loft Conversion

address : 59 Hampden Road, Hornsey, london N8 0HX

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