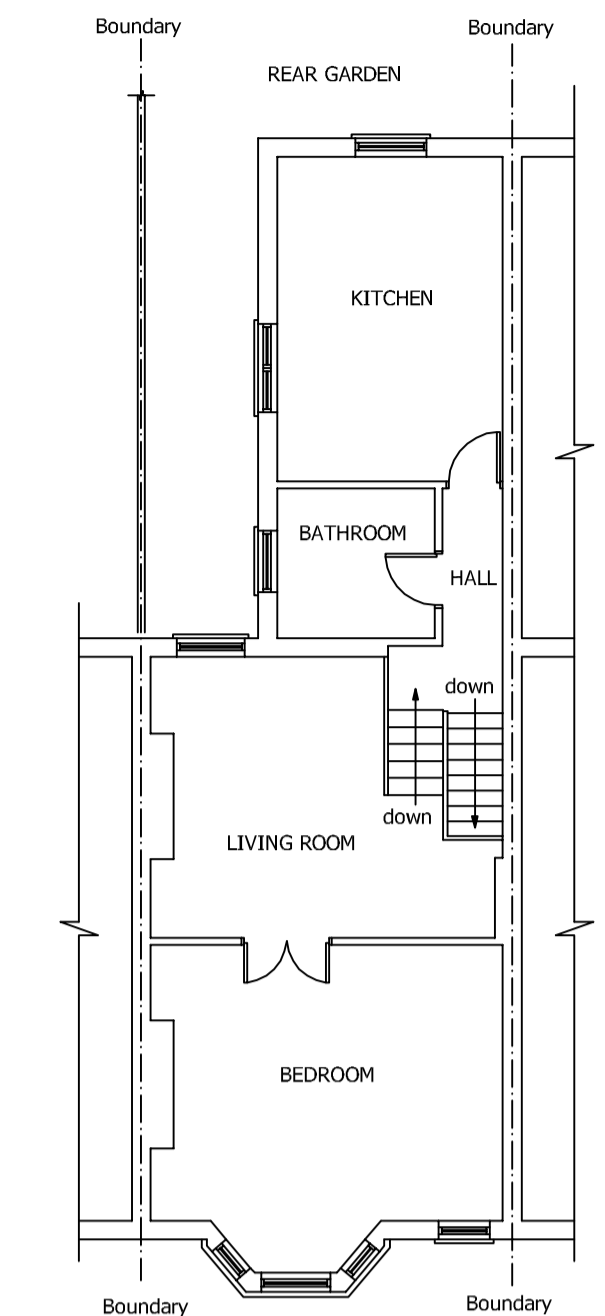
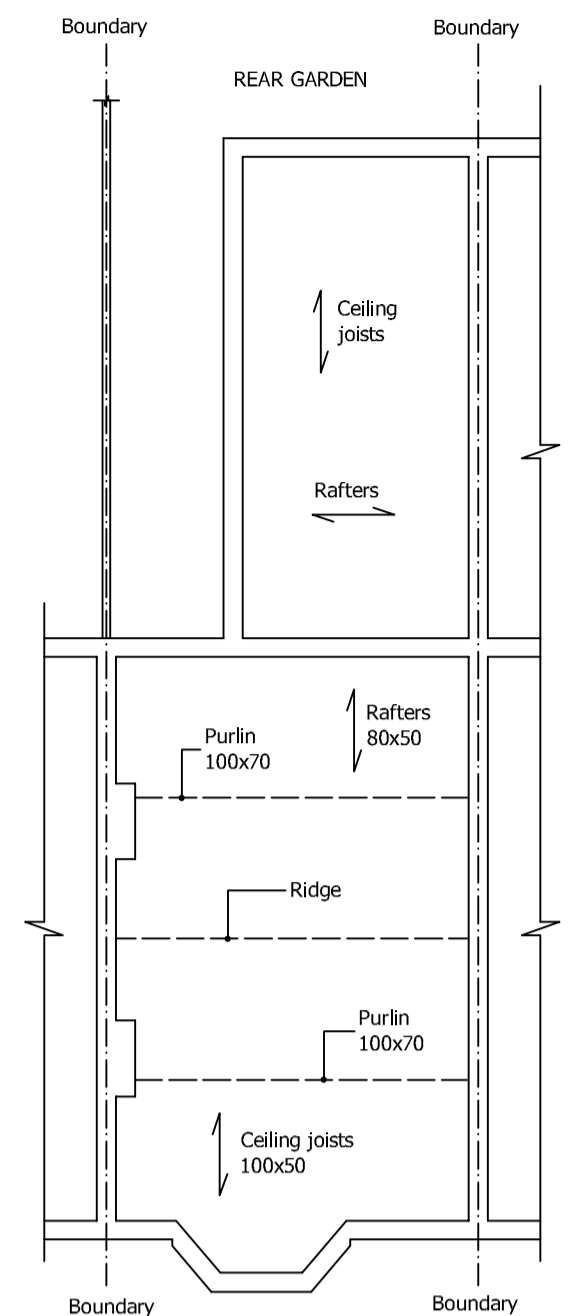


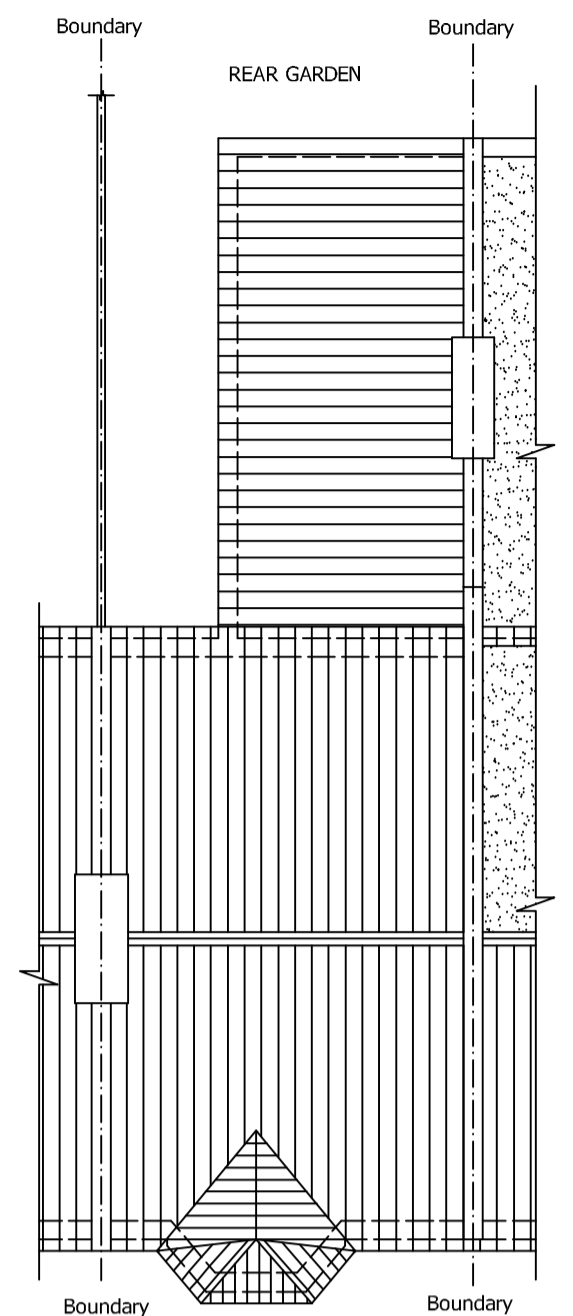
EXISTING and PROPOSED GROUND FLOOR PLAN
scale 1:100



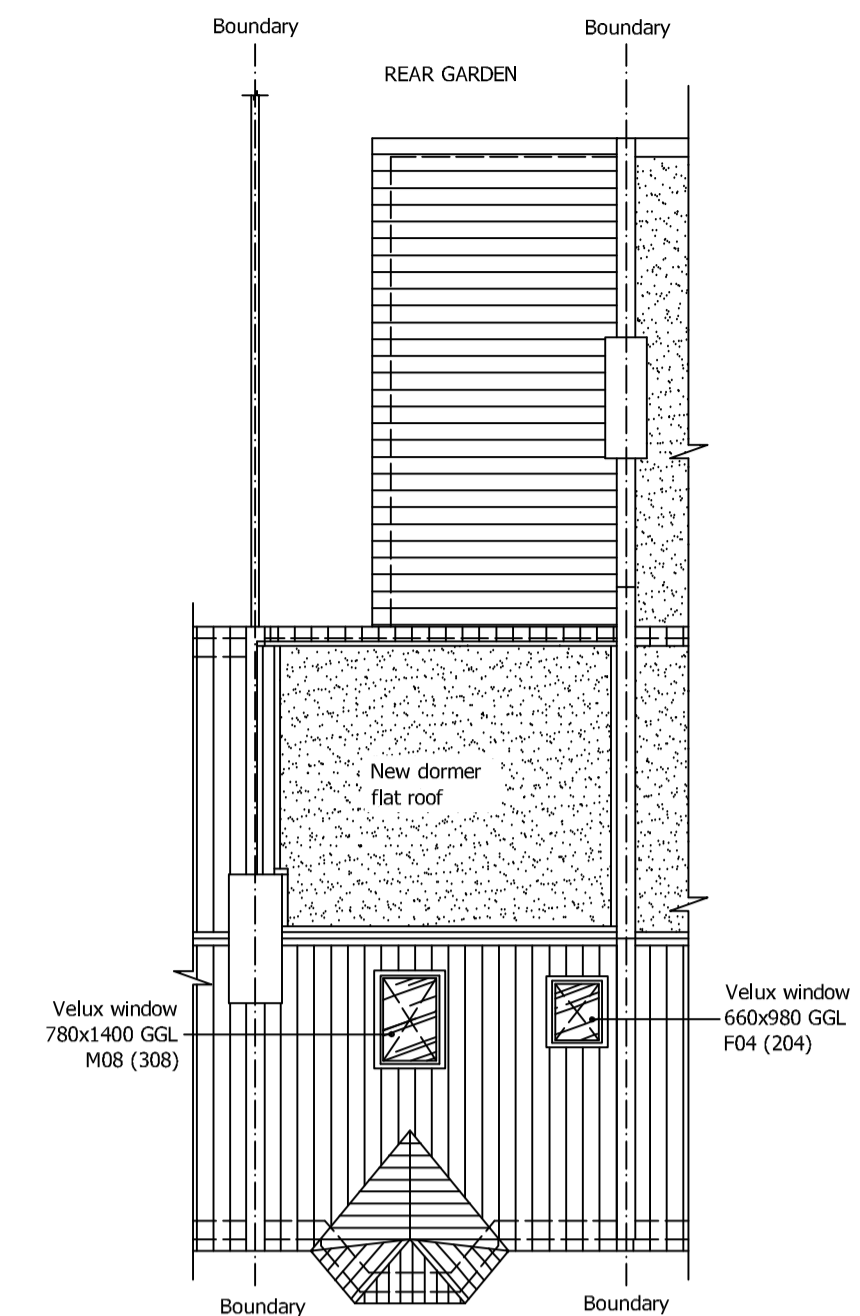
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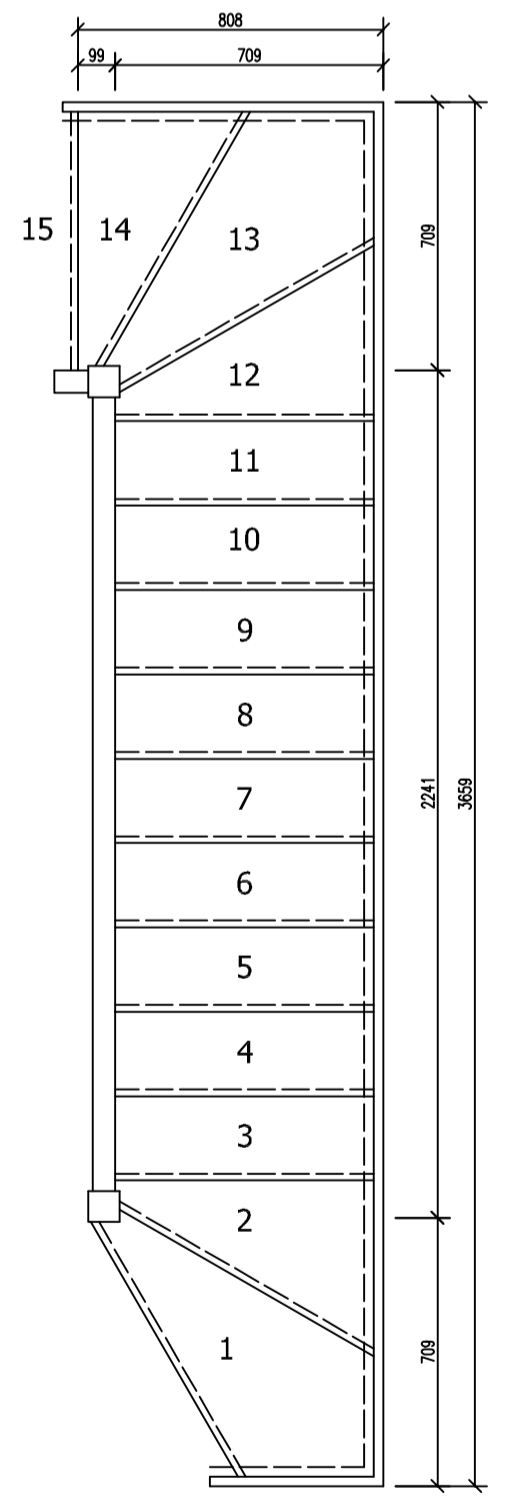
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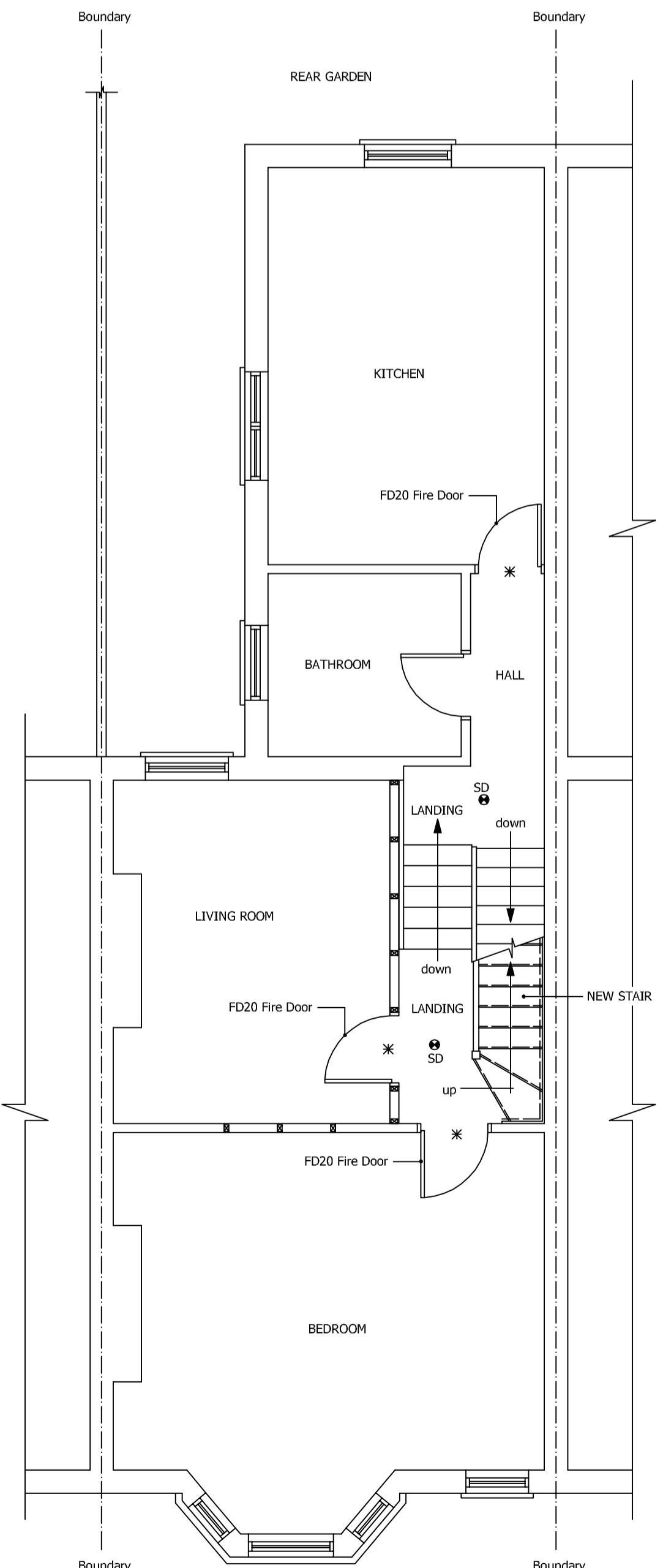
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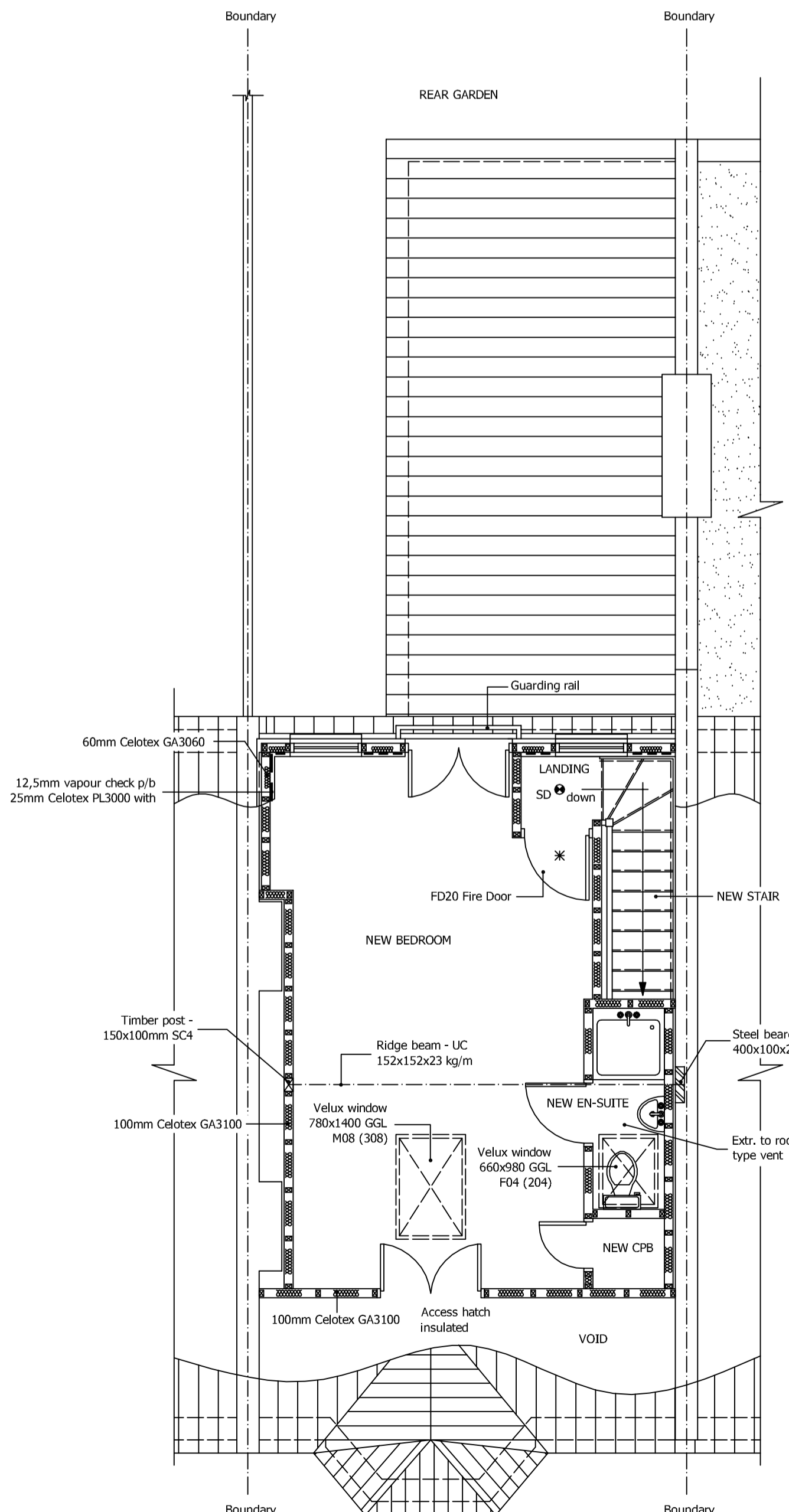
PROPOSED ROOF PLAN
scale 1:100



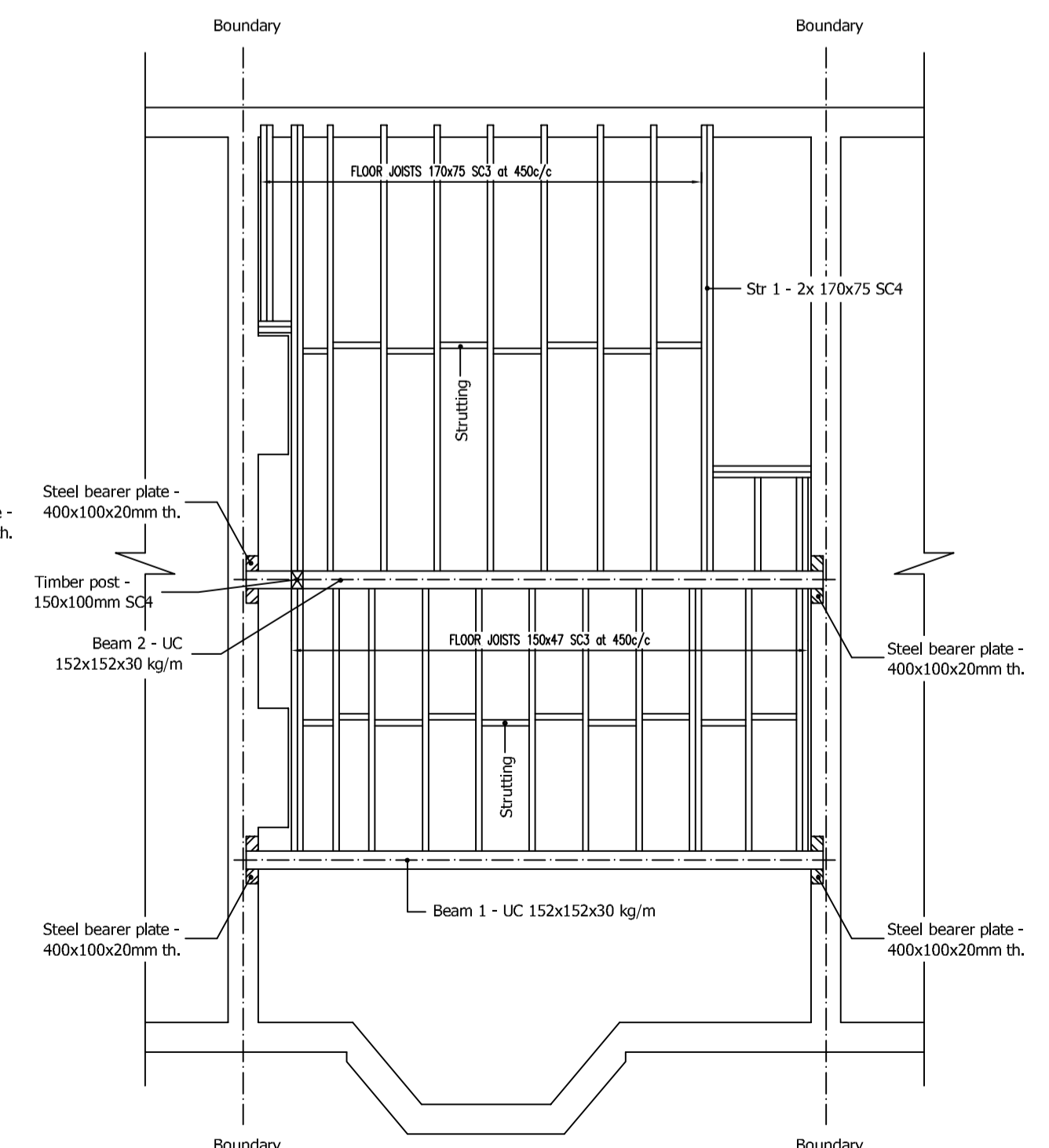
STAIR DETAIL
scale 1:20
223mm - min. go
200mm - max. rise



PROPOSED FIRST FLOOR PLAN
scale 1:50



PROPOSED ATTIC FLOOR PLAN
scale 1:50



STEELWORK and JOISTS LAYOUT
scale 1:50

7. TIMBER PARTITIONS:- 100x47mm vertical softwood studs at 600mm c/c secured to 100x47mm head and sole plates. Noggins at 600mm intervals. 12.7mm Gyproc plasterboard and skim finish to both sides. Provide 25mm Isowool APR 1200 sound insulation to partition voids at bathrooms and around bedrooms to comply with E2 requirements for sound deadening. Floor joists to be doubled up when running parallel with and under timber partitions. Stud to front eaves to be 100x47mm at 450mm c/c to provide support to rafters. Provide 100mm Celotex GA3000 set between studs with 12.5mm plasterboard fixed across face of studs, all to give a U-value of 0.28 or better.

8. FIRE PRECAUTIONS:- All doors to stairway serving habitable rooms are to be FD20 doors with 25x38mm rebates and provided with either with intumescent strip or 35x25mm doorstop glued and screwed at 200mm c/c (existing to be replaced with new). All new internal doors to have min. undercut of 10mm above the fitted floor finish surface. 18mm fireline board to underside of new staircase to skim finish. Mains operated, self contained and inter linked smoke alarms must be provided at each landing level. The smoke alarms must conform to BS 5446: Part 1. All units to have rechargeable batteries in case of mains power loss. Any glazing to the stairway enclosure to be replaced with fire-resisting (un-insulated) glazing retained by a suitable glazing system and beads compatible with the type of glass.

9. FRAMES, CASINGS, SKIRTINGS, ARCHITRAVES:- New external doors and windows to be UPVC and double glazed. Internal door linings shall be 100 x 38 with planted stops. Skirting boards shall be 100 x 19mm, chamfered. Architraves shall be 75x19 chamfered. All new internal doors to have min. undercut of 10mm above the fitted floor finish surface. Window frames to be double glazed with safety glazing to all doors, side panels, and all areas extending below 800mm from floor level. New or replacement windows double glazed with 16mm air gap or 12mm argon filled gap and a both finished soft low 'E' coating to achieve U-value of 1.60 and to have window energy rate - Band C or better. New external doors to have a U value of 1.80. Installed either by Fensa registered installer or compliance via certificate from L.A. Building control (fee Payable). Max. area of windows, doors and roof lights should not exceed 25% of floor area of the extension.

10. ELECTRICAL INSTALLATION and PART P BUILDING REGULATIONS ELECTRICAL SAFETY:- Where electrical work is required to comply with Schedule 1 of the Building regulations it will either:

- Be installed, by electrician who is registered as Part P approved by an authorised body (a completion certificate/certificate of compliance will need to be obtained from their authorised body (NICEIC, ELECSA, NAPIT etc.).
- Any other electrician will require and Electrical Safety Building Notice application.

The proposed electrical installation, earthing and bonding to be installed to current IEE regulations & to comply with Part P requirements of the Building regulations. Inter-linked, self-contained smoke alarms shall be provided in the circulation areas of the dwelling. The smoke alarms shall be mains operated in accordance with Section 1 of Approved Document B Volume 1. Fixed fitting taking only lamps having a luminous efficiency of 40 lumens per circuit watt shall be used at one per 25 m² of floor area or one per four fittings which ever is the greater. Fixed external lighting shall be either lamp capacity not exceeding 150 w per light fitting that switches off automatically or fittings taking only lamps of 40 lumens per circuit watt.

11. GAS INSTALLATION & HEATING:- The proposed gas installation shall be designed and installed by GASSAFE registered person and a relevant certificate provided to Building Control pre-completion. Extend existing central heating to new areas to client's instructions. Where new or replacement boilers are installed must be a condensing boiler and must have a SEDBUK rating of Class A or B and the condensate outlet must be taken to the foul drainage system. New radiators fitted with thermostatic type valves with pipework insulated to non heated locations.

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Project: Loft Conversion with Dormer Window to Rear.

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Scale: 1:100, 1:50	Dwg. no: Sheet 2 of 3	Ref. no: A00
Drawn by: I.M.	Date Drawn: November-2011	

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