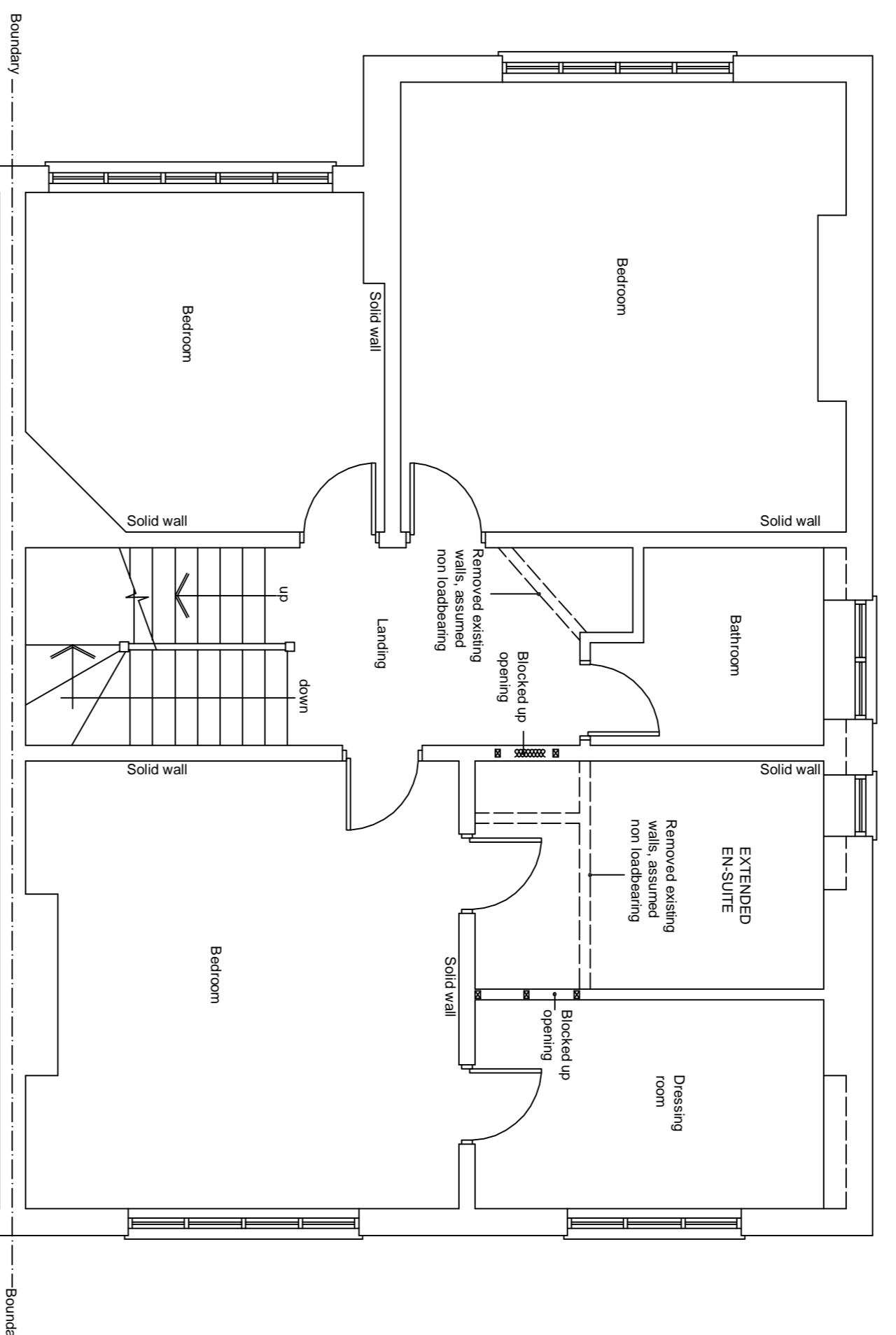
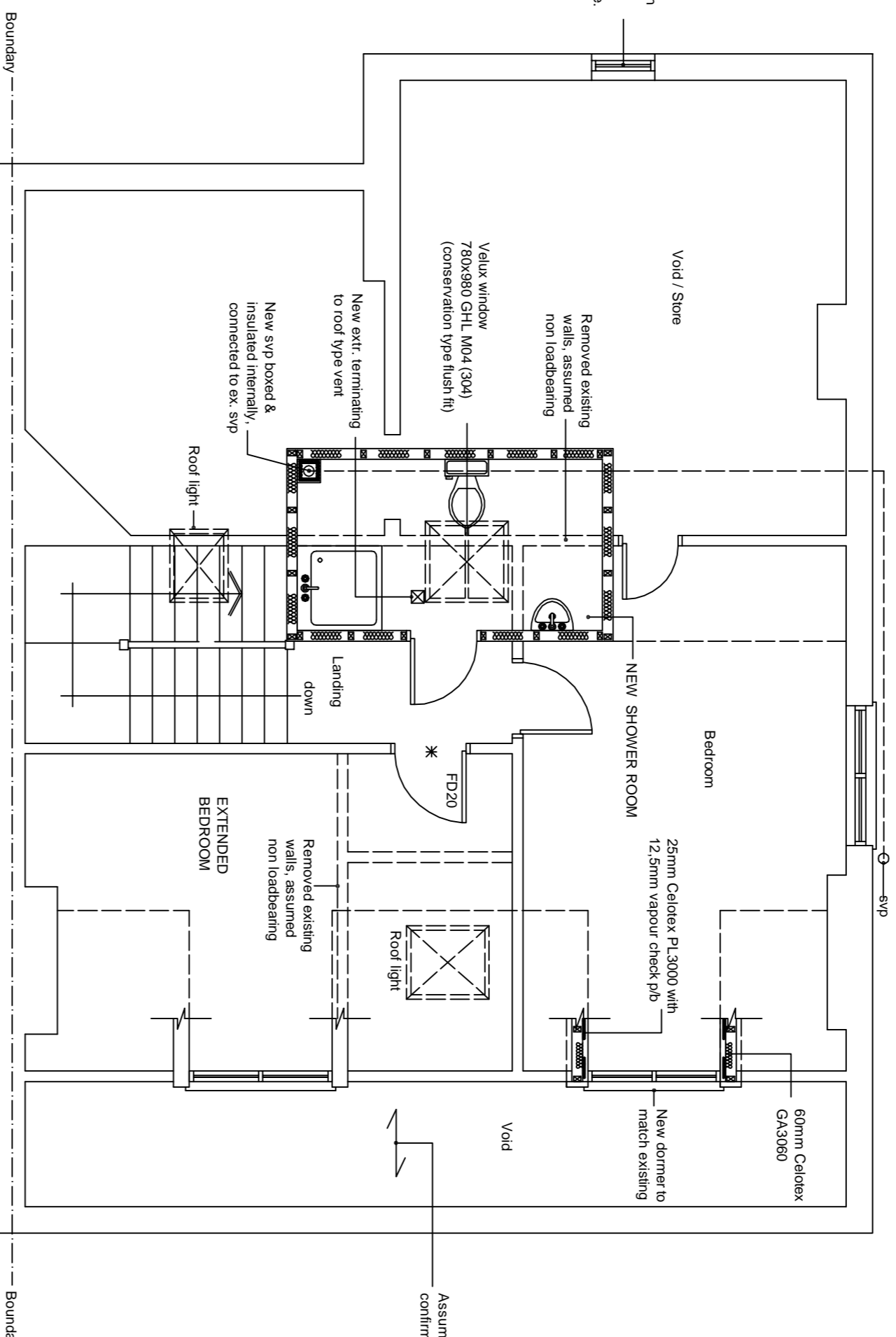


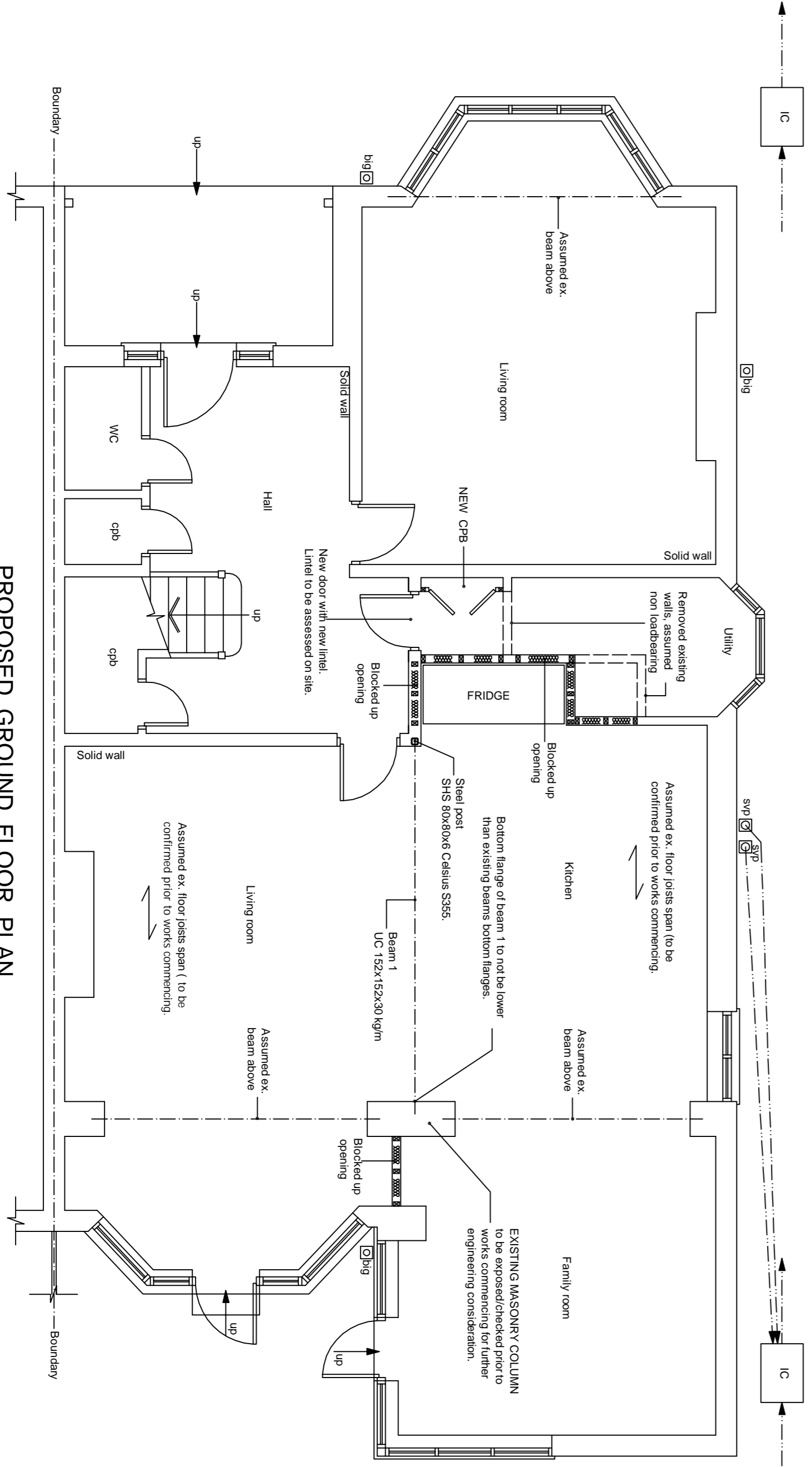
**PROPOSED ROOF PLAN**  
Scale 1:100



**PROPOSED FIRST FLOOR PLAN**  
Scale 1:50

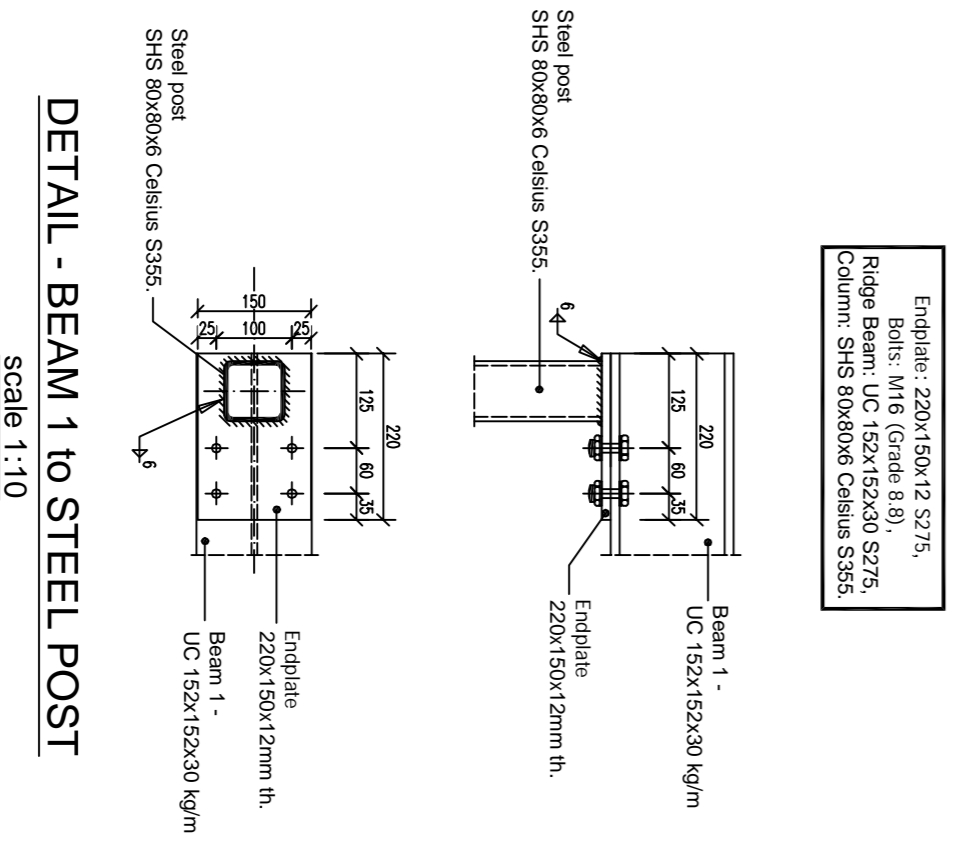


**PROPOSED ATTIC FLOOR PLAN**  
Scale 1:50

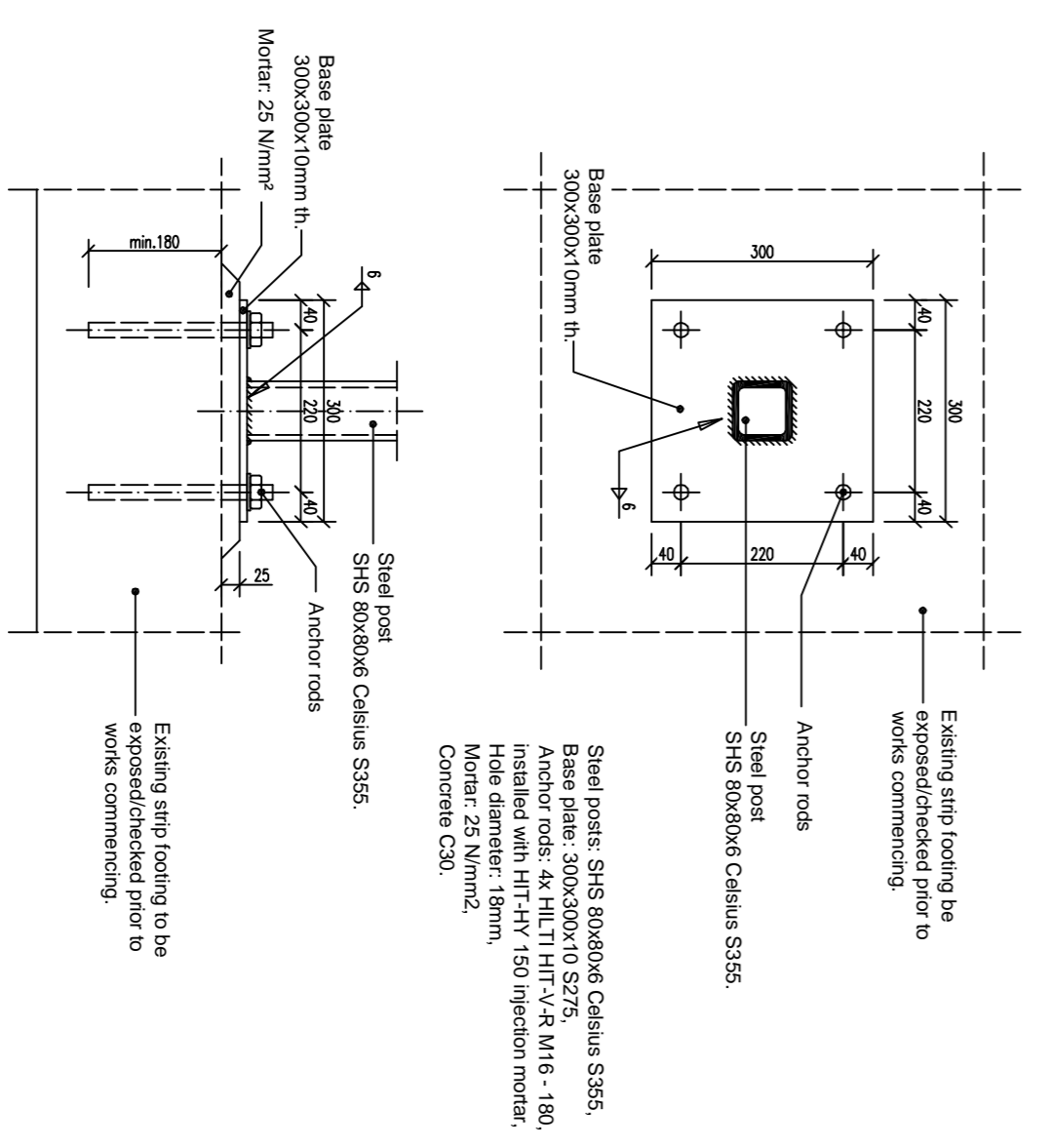


**PROPOSED GROUND FLOOR PLAN**  
Scale 1:50

**DETAIL - BEAM 1 TO STEEL POST**  
Scale 1:10



**CONNECTION DETAIL - STEEL POST TO EXISTING STRIP FOOTING**  
Scale 1:10



**8. 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:

- a. 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.)).
- b. 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 efficacy of 40 lumens per circuit watt shall be used at one per 25 m<sup>2</sup> of floor area or three or four or 75% 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.

**9. GAS INSTALLATION & HEATING:** The proposed gas installation shall be designed and installed by GASSAFE registered person competent in the installation of gas heating to new areas to clients' 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 installed to non heated locations.

**10. NATURAL AND MECHANICAL VENTILATION:** Prior to completion details of commissioning and testing of mechanical systems for extracts to be deposited with Building Control to show compliance with F1 (2).

- a) Habitable room:
  - Rapid ventilation - 1/20th of floor area - for a hinged or pivot window that opens 30° or more, or for sliding sash windows that opens less than 30°.
  - Background ventilation - 8000 nm<sup>3</sup>
- b) Bathroom (with or without WC):
  - Rapid ventilation - opening window
  - Background ventilation - 2500 nm<sup>3</sup>
  - Extract ventilation fan rates - 15 l/s

Extracts as above required for new shower room at attic floor. The extract fans to rooms like utility, WC and bathroom having no external opening window to be provided with a 15 minute overrun. Location of mechanical ventilation devices in rooms:

- a) Mechanical extract fans should be placed as high as practicable and preferably less than 400mm below the ceiling. Refer to Appendix E Approved Document F for further guidance of installation of fans in dwellings.

**11. STAIRS:** New softwood staircase min. 90/23mm max. rise 200mm width unobstructed 810mm. Handrail 900mm above pitch line measured vertically with stair rails at max 95mm c/c where required. Minimum headroom over pitch 2100mm measured vertically. New staircase as per detail closed head design. Site measure for new staircase prior to ordering. All to comply with approved Doc K.

**THE CONTRACTOR SHALL ALLOW FOR MAKING GOOD OF ALL DISTURBED WORKS.**

**Other Notes - Alterations.**  
1. All existing foundations, beams and/or finish accepting additional load, are to be exposed, if necessary, for consideration by the Building Control Surveyor and upgraded if found necessary.

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Project:  
**New Small dormer Window to Rear of Existing Habitable Loft Space.**

For:  
**Mr. Marc Dumbell  
6 Briardale Gardens  
London  
NW3 5PP**

Scale	Drawn by	Drawn no.	Rev. no.
AS SHOWN	AS SHOWN	Sheet 2 of 3	A0C
Drawn by:	Date Drawn:		
A.S.	30-September-2014		
For Drawings Tel: 0800 7836790			
E-mail :- drawnplansco@aol.com			