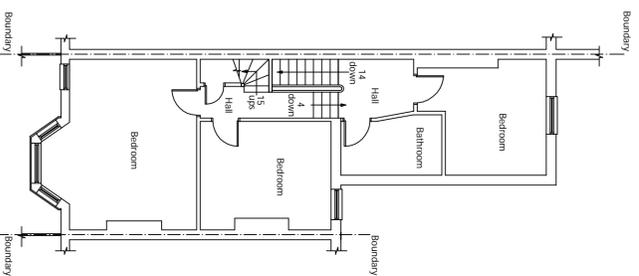
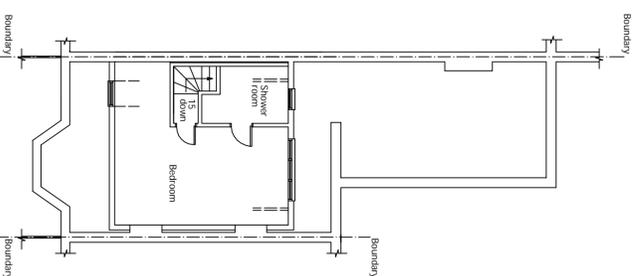


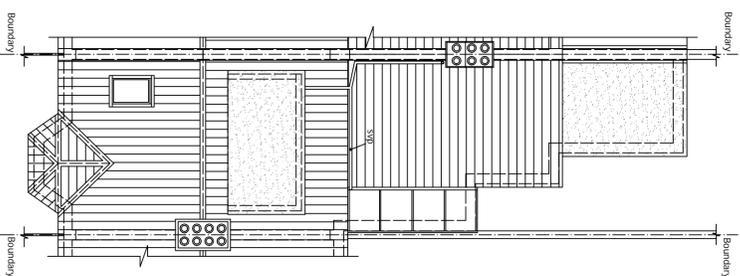
EXISTING and PROPOSED
GROUND FLOOR PLAN
Scale 1:100



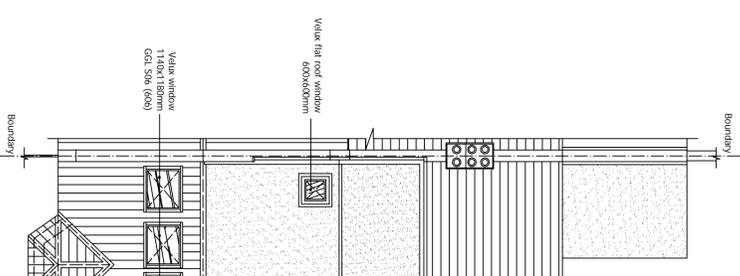
EXISTING FIRST FLOOR PLAN
Scale 1:100



EXISTING ATTIC FLOOR PLAN
Scale 1:100



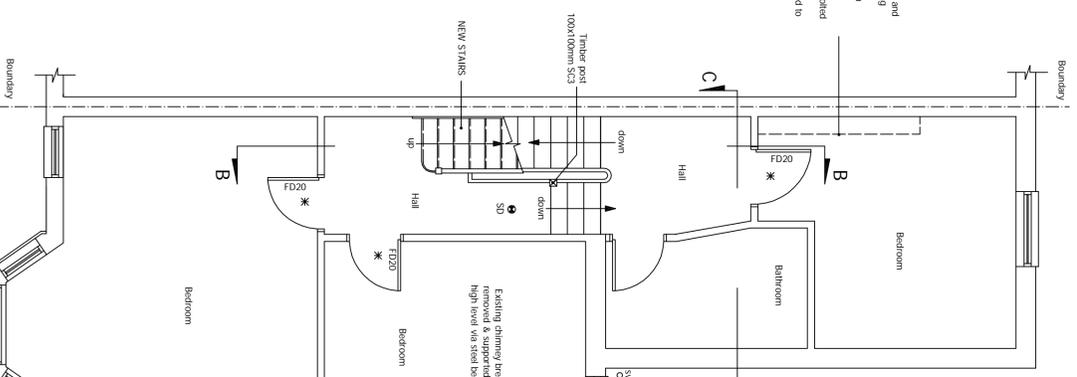
EXISTING ROOF PLAN
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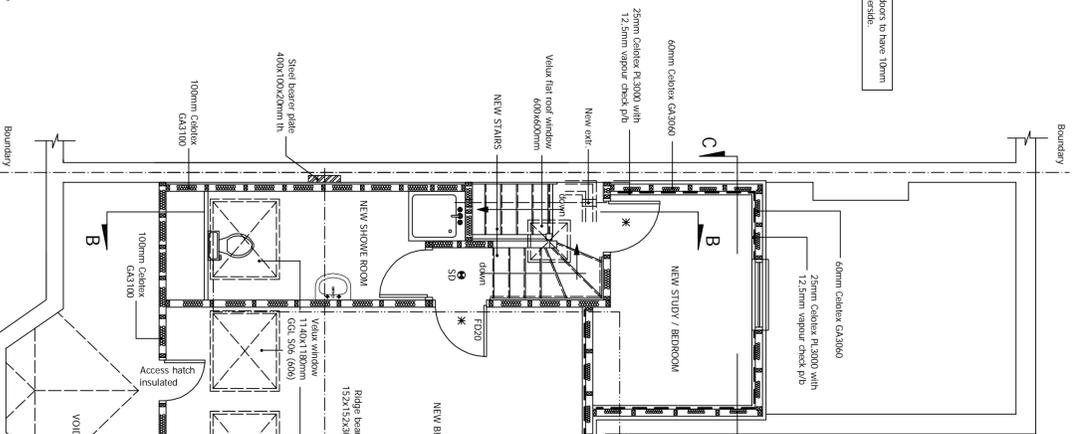
PROPOSED ROOF PLAN
Scale 1:100

Existing chimney breasts to be removed and supporting steel trusses above ceiling
 1. Steel plate supporting chimney - 4mm thick, size to suit chimney
 2. Vertical elements - Equal leg angles
 3. Horizontal elements - Equal leg angles
 4. Vertical elements - 25mm vapour check pb with M12 bolts to existing solid wall
 5. Steel struts - 75x75x6mm thick welded to vertical elements and to steel plate

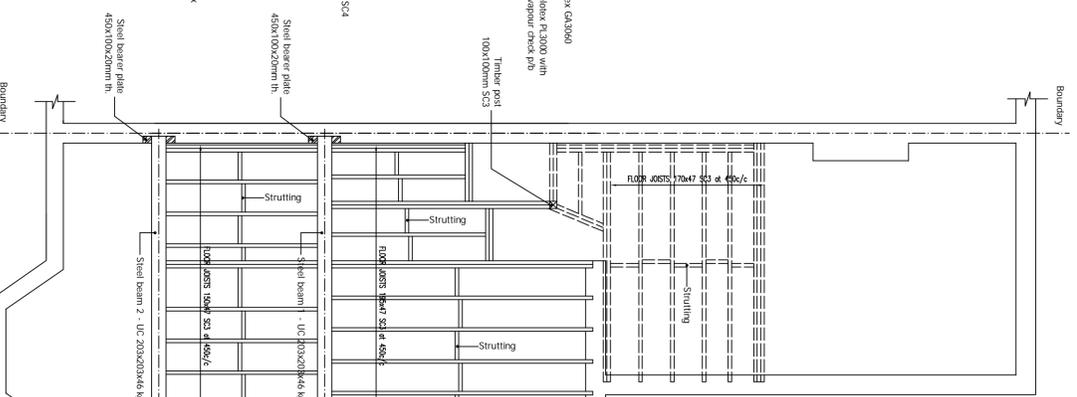
New internal doors to have 10mm gap to underside



PROPOSED FIRST FLOOR PLAN
Scale 1:50



PROPOSED ATTIC FLOOR PLAN
Scale 1:50



STEELWORK and JOISTS LAYOUT
Scale 1:50

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:
 a. Be installed, by electrician who is registered as Part P approved by an authorised body or completed
 certificate certificate of competence (COC) issued by a competent person (CICIC, ELECSA, NAPIT etc.).
 b. Any other alterations will require an Electrical Safety Building Notice application.
 The proposed electrical installation, earthing and bonding to be installed to current IEE regulations, earthing and bonding to be 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 cent watt shall be used at one per 25 m² of floor area or three of four or 75% fittings which ever is the greater. Fixed external lighting shall be either lamp capacity not exceeding 150 watt per fitting that switches off automatically or fittings taking only lamps of 40 lumens per cent watt.
11. GAS INSTALLATION & HEATING. The proposed gas installations shall be designed and installed by GASA30 Building Control upon completion. 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.
12. 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 - 1/10th of floor area - for a hinged or pivot window that opens less than 30°
 - Background ventilation - 8,000 mm²
 b) Bathroom (with or without WC):
 - Rapid ventilation - opening window
 - Background ventilation - 2,500 mm²
 - Extract ventilation fan rates - 15 l/s
 Extracts as above required for new en-suite 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.
13. STAIRS. New softwood staircase min. 90x25mm max. rise 200mm width nosed/banded 80mm. Handrail 25mm above pitch required. Minimum headroom over pitch 2100mm measured vertically. New staircase as per detail closed tread 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 linths 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: Loft Conversion with
Dormer Window to Rear.

For: Mr. Mahesh Varia
59 Solent Road
Camden
London
NW6 1TY

Scale	1:100, 1:50	Drawn no.	Sheet 3 of 4	Ref no.	A00
Drawn by	Paul Driver	Issue Date	May-2012		
I.M.					

For Drawings Tel: 0800 7836790
E-mail :- drawnplansco@aol.com