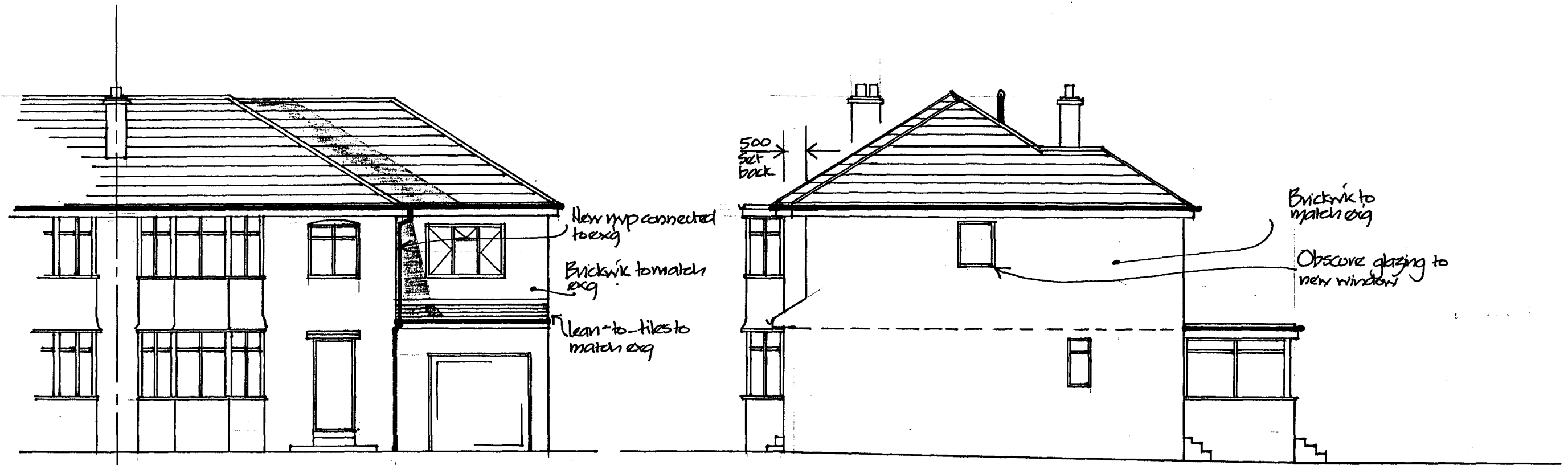


DO NOT SCALE ~ IF IN DOUBT ASK

**NOTES**

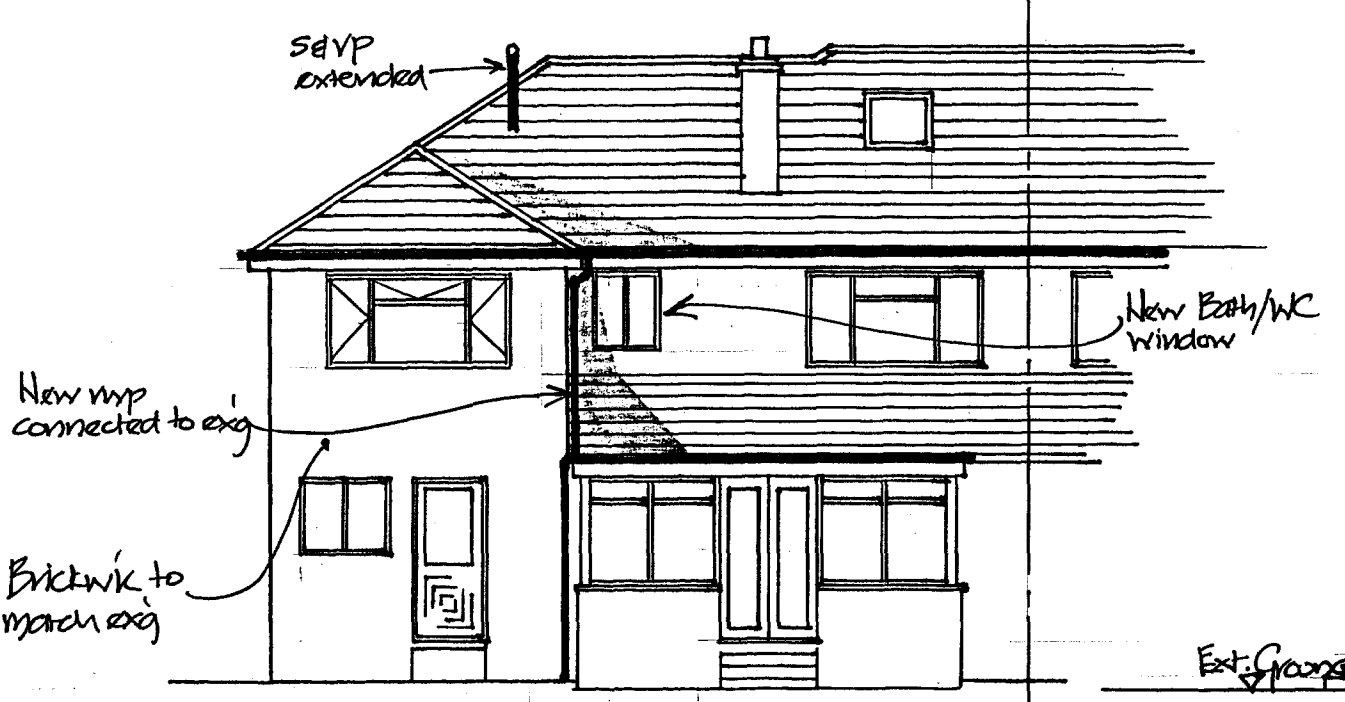
- All work is to be carried out in strict accordance with the current edition of the Building Regulations & to the complete satisfaction of the Local Authority Building Inspector.
- The Contractor must visit site in order to fully satisfy themselves with the full scope of the works/access/services during preparation of the tender.
- The Contractor is to produce full Method Statements/Risk Assessments & is to carry out the works in accordance with the current editions of the CDM Regulations.
- Contractors are to give all necessary guarantees & certificates upon completion of the works.
- The Contractor is to establish the position of all incoming services & is to include for all costs of any modifications &/or renewal of services affected by the works. These must be carried out in strict accordance with Statutory Authority requirements.
- The Contractor is to cart away & tip all spoil/demolition material & must ensure that the site is clean, tidy & secure at all times.
- The Contractor is to take all necessary site dimensions to ensure that all works are correctly constructed. The Engineer is to be informed immediately of any discrepancies between the drawings & the existing structure.
- All Electrical work is to be carried out, in accordance with the client's requirements, by a fully qualified Electrical Engineer (Member of Competent Person's Scheme) in accordance with current N.I.C.E.I. Regulations. A minimum of one energy efficient light fitting to be fitted per 25 m<sup>2</sup> floor area, or per 4 No. fixed light fittings, whichever is the greater.
- Central Heating radiators & pipe work to be repositioned/fitted in accordance with the client's requirements. Any installations must be carried out by approved & registered Engineers & boiler checked for full compliance in accordance with Part J & L of the Building Regulations (CORGI registered for Gas & OFTEC for oil installations).
- Automatic fire detection & alarm system to BS5839-6:2004. Minimum 2 No. detectors/storey, situated in circulation areas & within 7.5m to the door of every habitable room & minimum 300 mm from wall or light fitting. Wired to separate fused circuit at the distribution board. May operate on low voltage via mains transformer. To be fitted in accordance with the manufacturer's recommendations. Operation manual must be presented to the client upon completion of the installation. First floor doors to have minimum fire resistance FD 20 to BS 476-22:1987 (E20 when tested to the relevant European standard).
- Windows & doors - All to be fitted by FENSA registered contractor. White UPVC frames to match existing - Clear glazed opening casement with necessary furniture & security locks. Door & frame to create a minimum opening of 900 mm. Double glazed with two panes minimum 4 mm glass - outer pane Low E + 16 mm Argon air space to achieve maximum U = 1.5 W/m<sup>2</sup>K, or Window Energy rating Band D. Windows at least 1/20th of the room floor area with openings at least 1.75 m above floor level to give 8000 mm<sup>2</sup> background ventilation (4000 mm<sup>2</sup> for Kitchen/Bathroom & Utility), to be controllable & secure. All glass below 800 mm above floor level, to doors & within 300 mm either side of doors to be toughened or laminated safety glazing to BS 6206-1981 or BS 6262 Part 4:1994. All habitable rooms above Ground floor should have a window suitable for emergency egress. It should have an openable area that is at least 0.33 m<sup>2</sup> & at least 450 mm high x 450 mm wide, the bottom of the opening being within 800 mm to 1100 mm of floor level. Window to be fitted with 'Egress hinges' - window must remain in open position when opened.
- New uPVC gutters & rwp's to match existing or as noted. Rwp's with slow bend & rodding point to discharge below level of grate to roddable back inlet, trapped hopper type gully.
- Existing drains are to be fully inspected prior to any excavation. 100 mm drains, gullies & inspection chambers to be Hepworth's Super Sieve system, or equal approved, with flexible couplings, to connect to existing drainage system (surface water to drain into existing surface water system where possible). New drains to be laid in Class H bedding of 100 mm pea gravel & 150 mm of selected fill. New drains less than 450 mm below ground level/under buildings are to be encased in 150 mm thick concrete with joints @ maximum 5.0 m centres. Any drains passing through walls are to be protected by inserting 2No. Naylors SS Concrete Ground lintels (140 mm x 140 mm) placed side by side with 150 mm bearing at each end with a compressible material placed over the top of the drain. Four drains - minimum 1:80 gradient (1:40 if no WC taken) Surface water - minimum 1:100 gradient. Soakaways to the agreement of the Local Authority & subject to a percolation test.

Exg glazed area to Bath/WC & landing =  $(1 + 0.55 \times 2) \times 0.81 = 1.782 \text{ m}^2$   
 New floor area =  $8.7 \times 3.25 = 28.275 \text{ m}^2 \times 25\% = 7.069 \text{ m}^2$

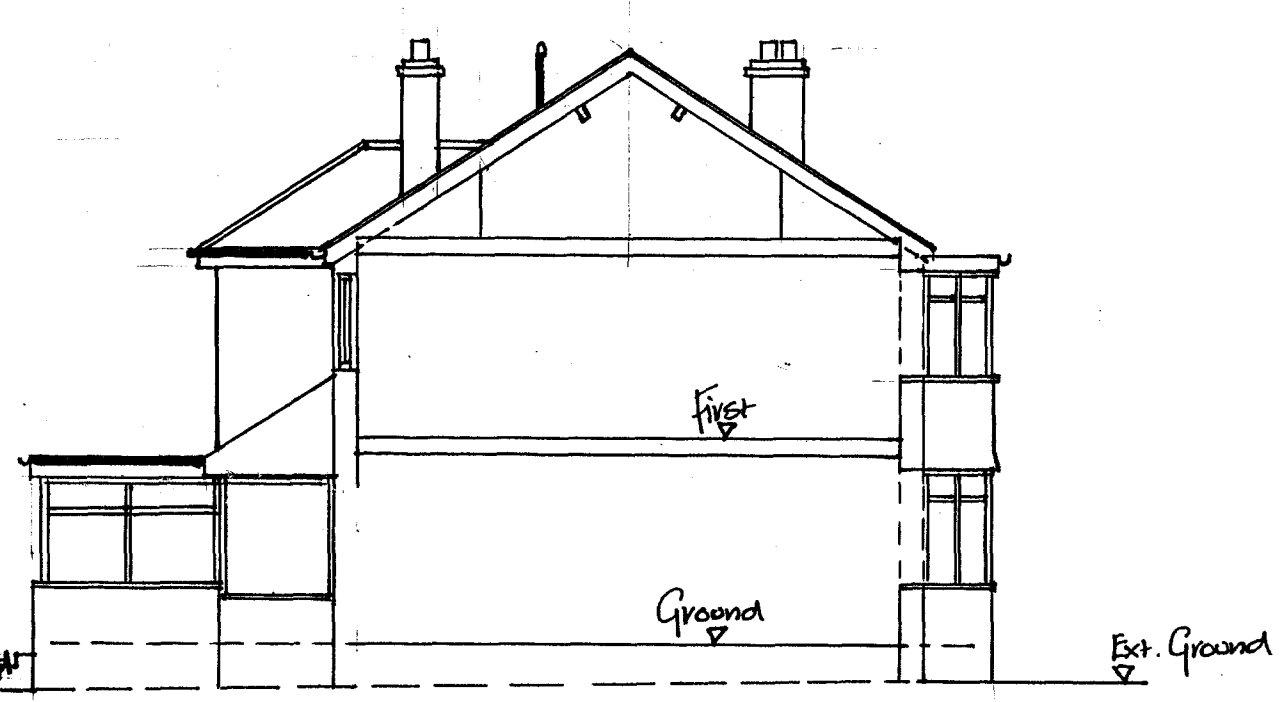


WEST ELEVATION

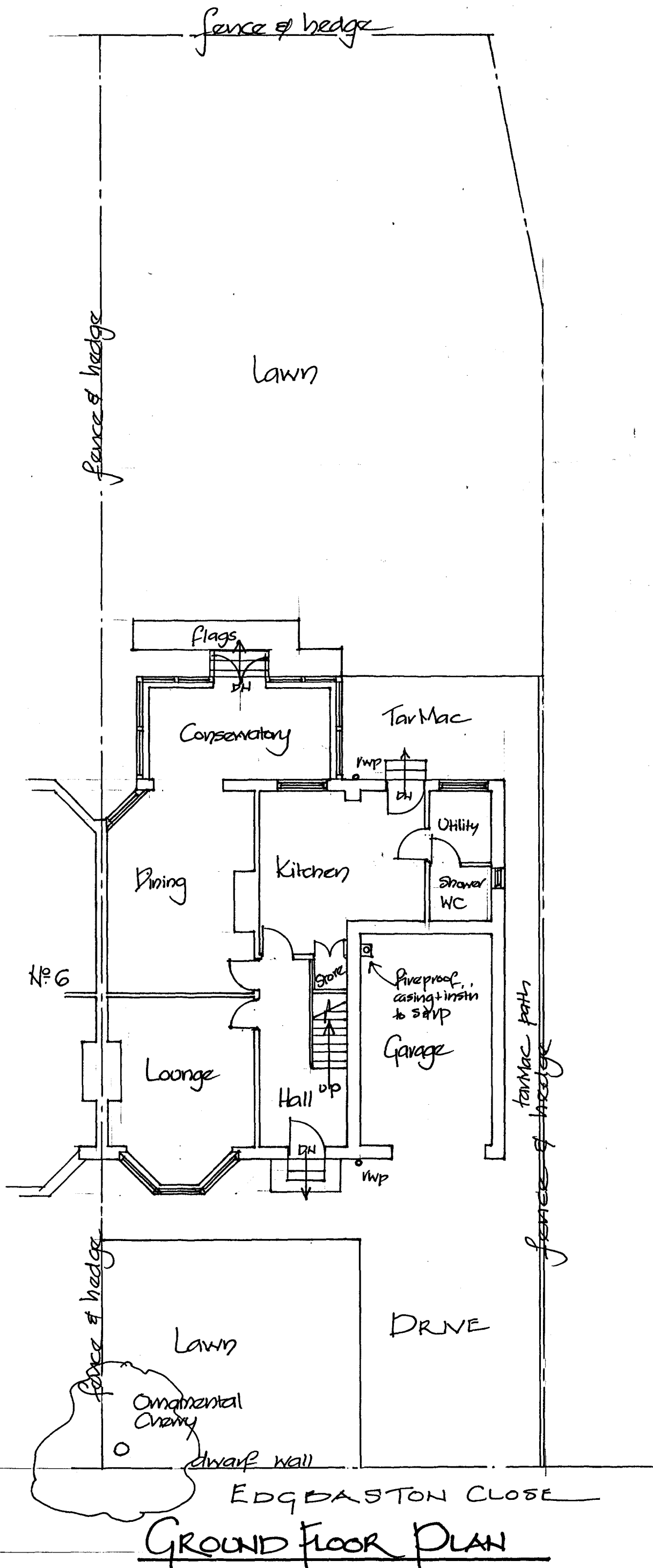
SOUTH ELEVATION



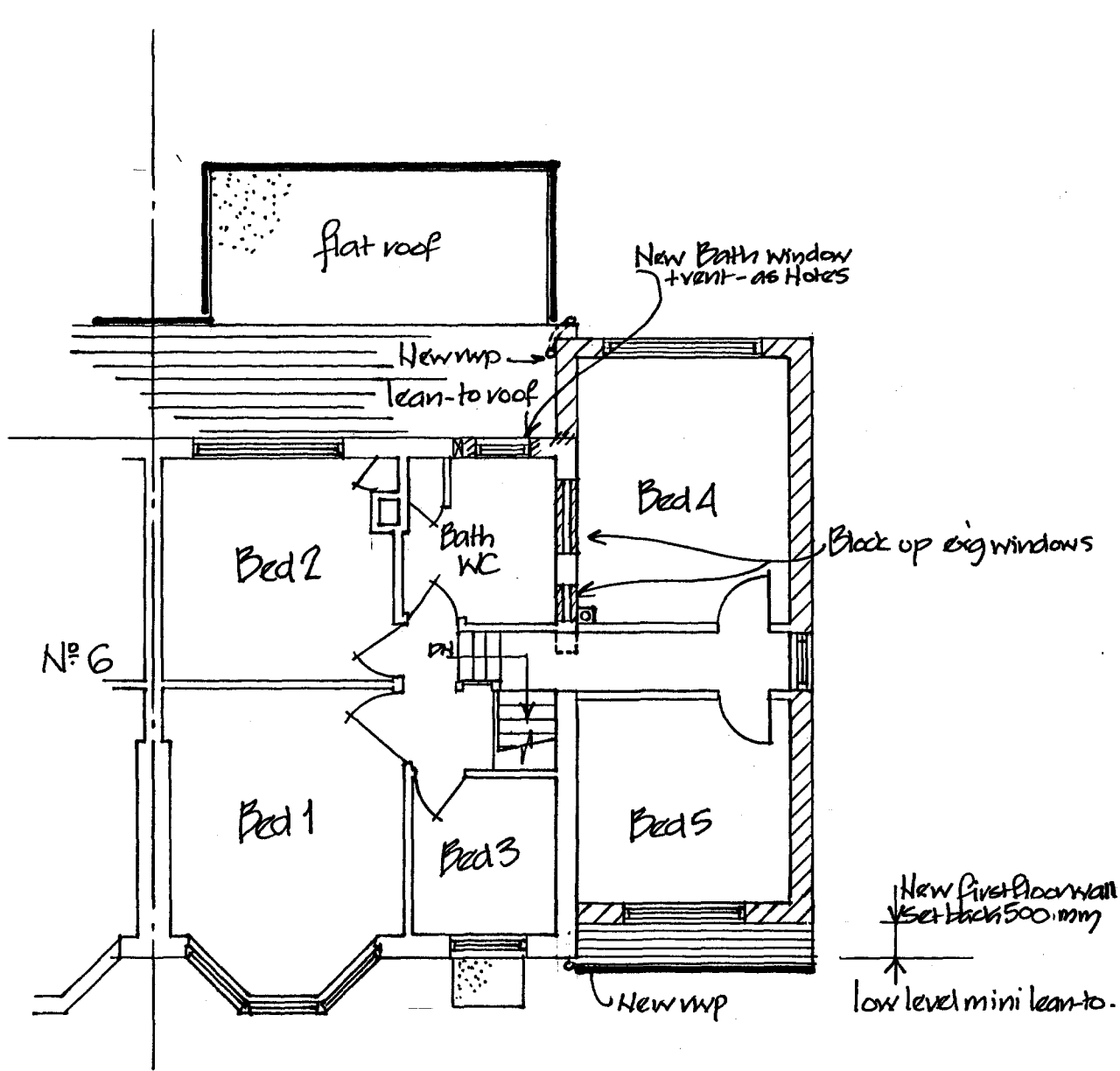
EAST ELEVATION



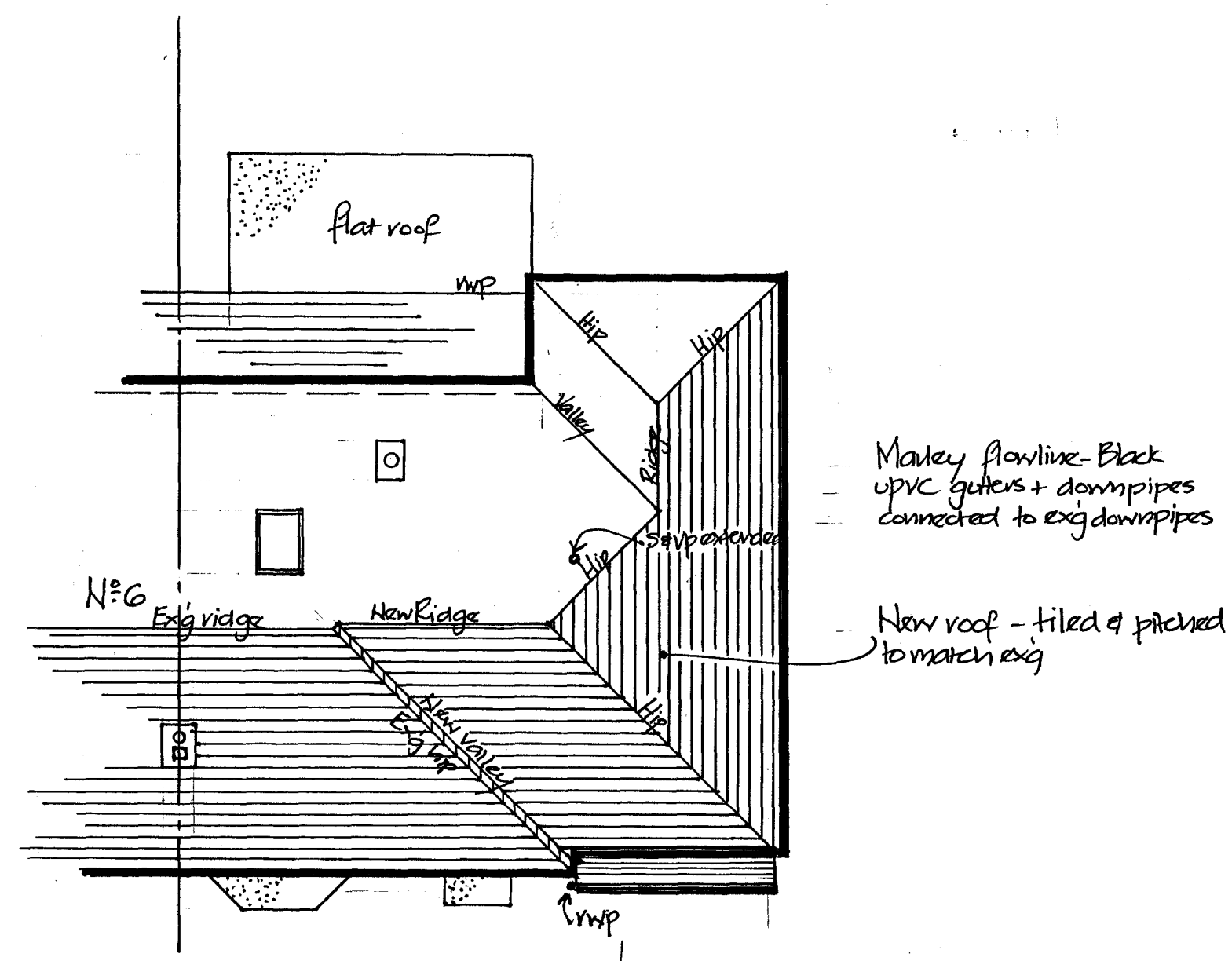
NORTH ELEVATIONAL SECTION



GROUND FLOOR PLAN



FIRST FLOOR PLAN



ROOF PLAN

A	01-07-09	Front set back increased to 500mm	AJW	
ISSUE	DATE	MODIFICATION	DRAWN	CHECKED / APPROVED

TITLE Proposed First floor extension Proposed Details.		PROJECT 4 Edgbaston Close, Alwoodley, Leeds LS17 7NG		A1
CLIENT	Mr & Mrs D. Bond	END USER	Mr & Mrs D. Bond	
John Whittlestone Associates Ltd E-mail structures@blinternet.com Tel. 01904 687346		SCALE :	1:100	DRAWING NUMBER <b>0935/02 A</b>
DATE	April 2009	CHECKED		
DRAWN	AJW	APPROVED		

LEEDS CITY COUNCIL  
Please refer to Decision Notice  
- 2 JUL 2009  
**REVISED**

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