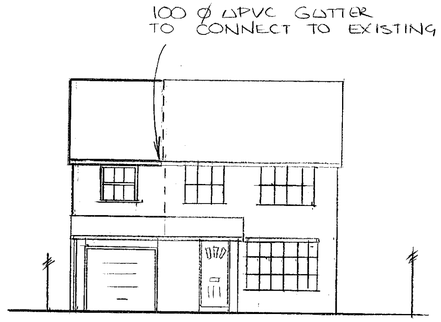
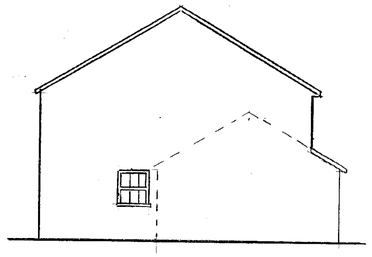


FRONT ELEVATION
1:100



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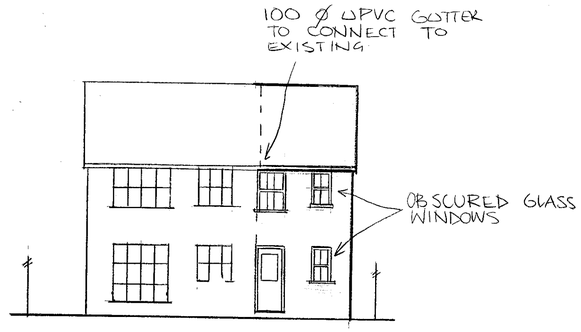
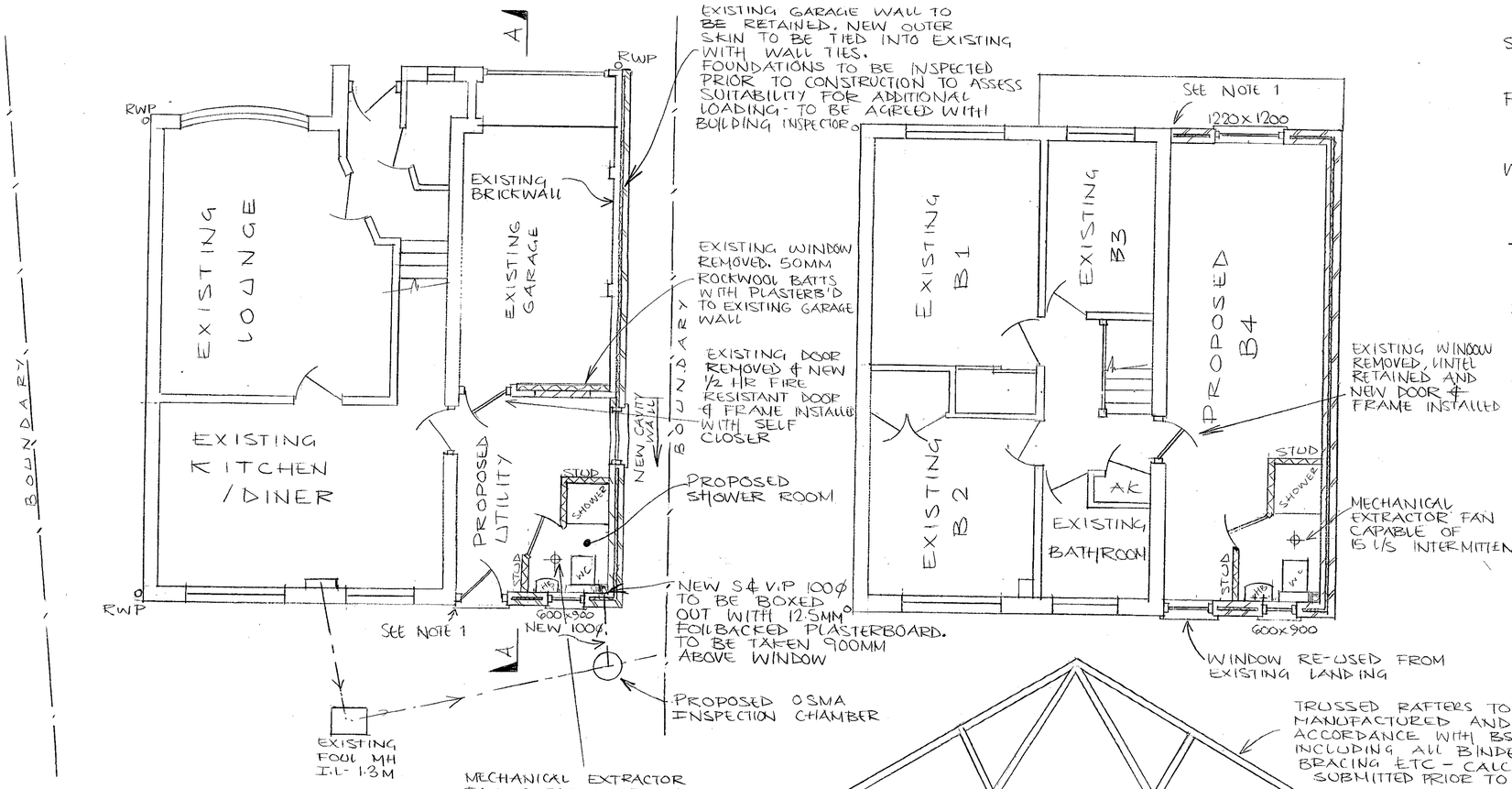
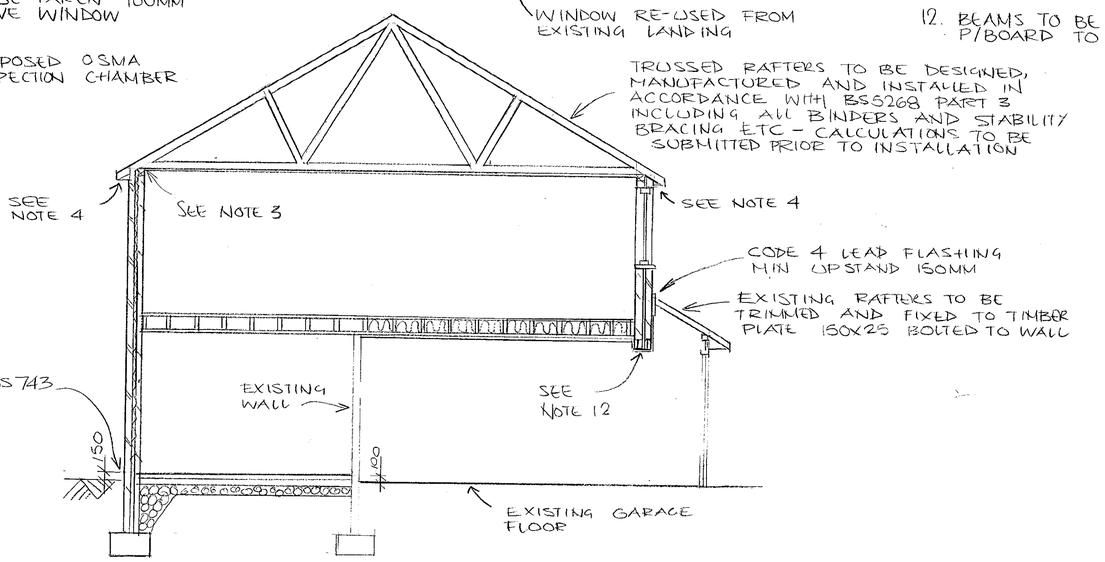
1:100



REAR ELEVATION
1:100



GROUND FLOOR
1:50



SECTION A-A
1:50

FOUL DRAINAGE

HAND BASIN & SHOWER TO HAVE 75MM DEEP SEAL TRAPS

SHOWER WASTE Ø 40MM
HANDBASIN WASTE Ø 32MM

SPECIFICATION

ROOF - CONCRETE TILES TO MATCH EXISTING ON 25x38 BATTENS WITH NON-TEARABLE FELT TO BS 747.
FOR TIMBER DETAILS REFER TO SECTION A-A
200MM ROCKWOOL INSULATION
12.5 MM FOILBACKED PLASTERBOARD - ARTEX FINISH

FIRST FLOOR - 22 MM MOISTURE RESISTANT FLOORBOARDING
47 x 170 MM SC3 JOISTS AT 450 CRS
200 MM ROCKWOOL INSULATION ABOVE GARAGE
12.5 MM FOILBACKED PLASTERBOARD (2 LAYERS WITH TAPED JOINTS ABOVE GARAGE) - ARTEX FINISH

GROUND FLOOR - 50 MM SCREED
- 100 MM CONCRETE WITH 1200 GAUGE POLYTHENE DPM
150 MM WELLCOMPACTED HARDCORE.

CAVITY WALL - 100 MM BRICKWORK
50 MM CAVITY
90 MM ROCKWOOL BATTS
100 MM THERMALITE BLOCKS
13 MM DENSE PLASTER

STUDWALLS - 100 x 50 MM STUDS AT 450 CRS, 100 x 50 NOGGINS AT 1000 CRS
12.5 MM FOILBACKED - 6MM PLASTER

FOUNDATIONS - 600 x 225MM - DEPTH OF FOUNDATIONS TO SUIT SUBSOIL CONDITIONS ENCOUNTERED AND TO BE A MINIMUM OF 1M DEEP (TO BE AGREED WITH BUILDING INSPECTOR)

WINDOWS - TO BE DOUBLE GLAZED AND TO PROVIDE VENTILATION EQUIVALENT TO 1/20TH FLOOR AREA. TRICKLE VENTS TO BE PROVIDED OF A MINIMUM AREA OF 8000 MM².

NOTES

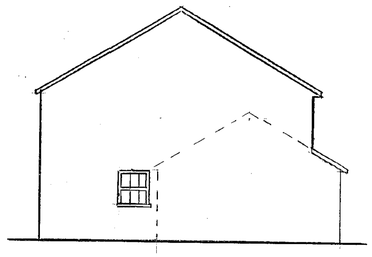
1. SORFIX CAVITY WALL FIXINGS AND DOUBLE WALL TIES WITH A VERTICAL DPC AT CLOSE OF CAVITY.
2. THERMABATE INSULATED CAVITY CLOSER OR SIMILAR APPROVED AT WINDOW & DOOR OPENINGS.
3. BRICKWORK CAVITY CLOSER AT HEAD OF WALLS AND 50x100 WALL PLATE (SEE NOTES)
4. ALL EAVES TO HAVE VENTILATION EQUIVALENT TO A CONTINOUS GAP OF 25MM - PLUS HIGH LEVEL TILE VENTILATORS EQUIVALENT TO A 5MM GAP.
5. GALVANISED MILD STEEL RESTRAINT STRAPS (5x30MM C.S.A) AT MAXIMUM 2M CENTRES TO ROOF, ALSO VERTICALLY TO WALL PLATES AT 1.2M MAX CENTRES
6. ALL STRUCTURAL TIMBER TO BE TANALIZED
7. I G LINTELS TO ALL DOORS/WINDOWS WITH MIN BEARING 150MM.
8. WALL TIES AT 900 CRS HORIZONTAL AND 450 CRS VERTICAL.
9. NEW DRAINS TO BE 100MM Ø HEPSLEEVE OR SIMILAR APPROVED AND LAID AT MINIMUM GRADIENT OF 1:40 WITH 150MM PEA SHINGLE SURROUND
10. ANY DRAINS PASSING THROUGH CAVITY WALLS TO BE BRIDGED WITH R.C LINTELS
11. EXTENSION TO BE HEATED BY WATER FILLED RADIATORS.
12. BEAMS TO BE BOXED OUT WITH 2 LAYERS OF 12.5MM FOILBACKED P/BOARD TO ACHIEVE ½ HR FIRE RESISTANCE.

22.NOV.2000* 2863

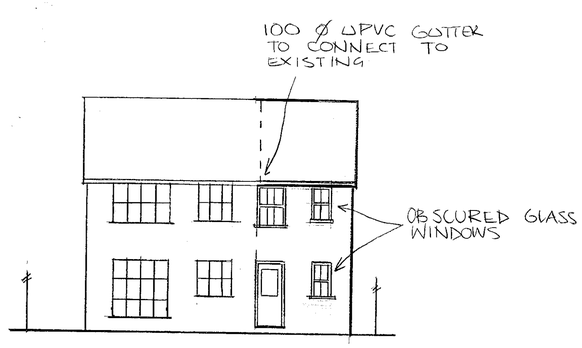
PROPOSED EXTENSION
AT 15 WHEELTON CLOSE
LOWER EARLEY
RG6 7YD
FOR MR + MRS R WESOLOWSKI
DATE NOV 2000



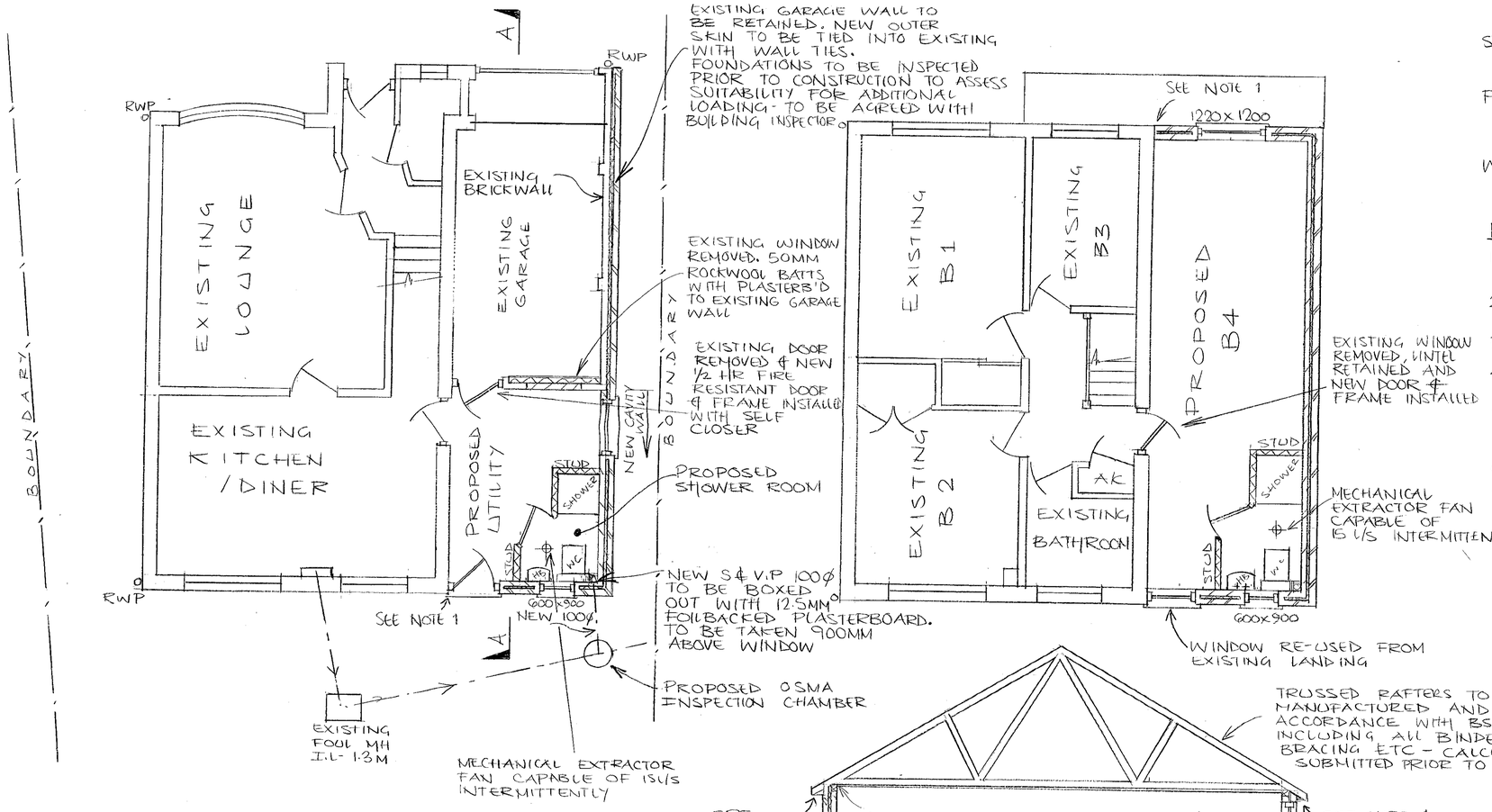
FRONT ELEVATION
1:100



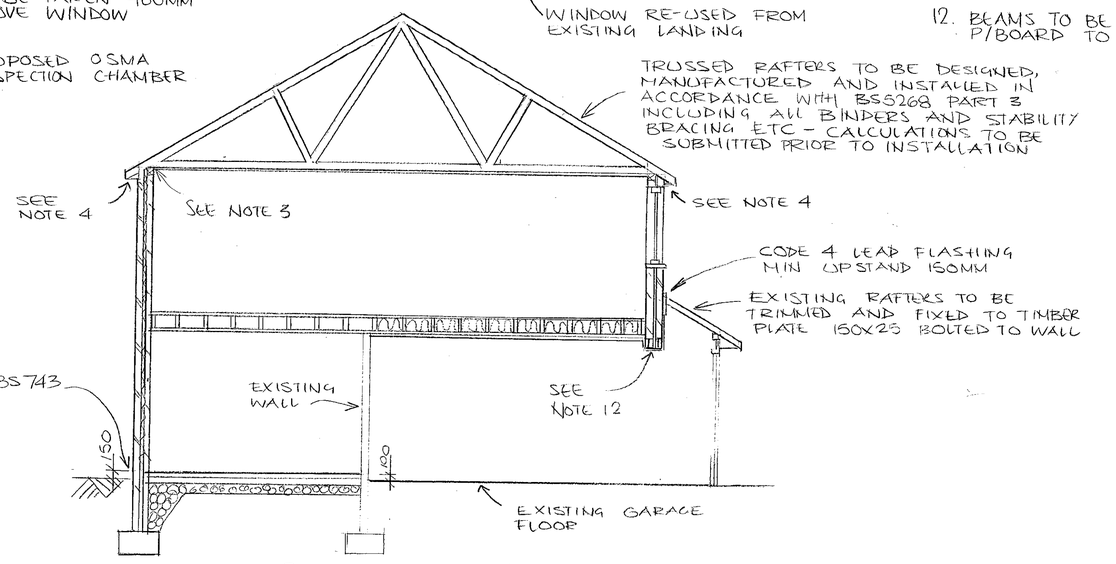
SIDE ELEVATION
1:100



REAR ELEVATION
1:100



GROUND FLOOR
1:50



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12. BEAMS TO BE BOXED OUT WITH 2 LAYERS OF 12.5MM FOILBACKED P/BOARD TO ACHIEVE ½ HR FIRE RESISTANCE.

22.NOV.2000* 2563

PROPOSED EXTENSION
AT 15 WHEELTON CLOSE
LOWER EARLEY
RG6 7YD
FOR MR + MRS R WESOLOWSKI
DATE NOV 2000

APPROVED

CD 13/12/01