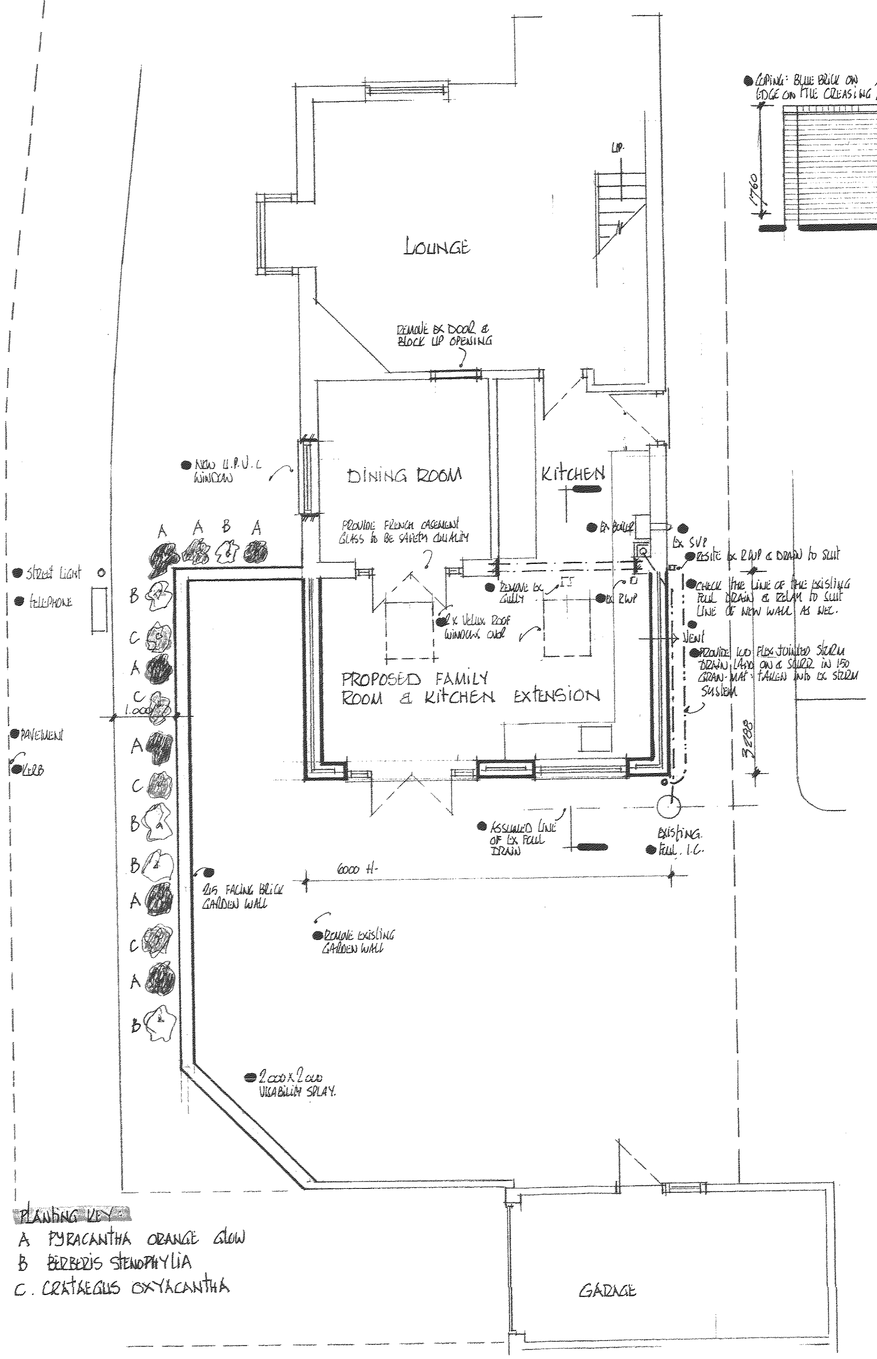
- ALL MATERIALS USED ARE TO BE TO THEIR RELEVANT BRITISH STANDARD AND OR CODES OF PRACTICE
- IT IS ASSUMED THAT THE EXISTING GROUND IS SATISFACTORY TO ALLOW NORMAL FOUNDATION CONSTRUCTION
- THE CONSTRUCTION OF THE SUBSTRUCTURE & DRAINAGE IS TO BE TO THE COMPLETE SATISFACTION OF THE BUILDING INSPECTOR
- IT IS ASSUMED THAT NO PUBLIC SEWER OR DRAIN IS SITUATED ON THE SITE
- ALL PLUMBING WORK IS TO COMPLY WITH B.S.E.N 12056 (2000) AND ALL HOT AND COLD SERVICES ARE TO BE EXTENDED FROM EXISTING
- GLAZING IS TO COMPLY WITH PART N1 OF THE BUILDING REGULATIONS AND THE WINDOW SUPPLIER MUST BE A REGISTERED MEMBER OF 'FENSA'. ALL UNITS TO BE DOUBLE GLAZED WITH SEALED UNITS WITH 16MM AIR GAP ARGON FILLED AND .1 LOW E COATINGS APPLIED. GIVING A U VALUE OF 1.8 AND A CERTIFICATE OF COMPLIANCE MUST BE OBTAINED FROM THE SUPPLIER ON COMPLETION
- ELECTRICAL WORK IS TO MEET THE REQUIREMENTS OF PART P : ELECTRICAL SAFETY OF BUILDING REGULATIONS & MUST BE DESIGNED, INSTALLED AND TESTED BY A PERSON COMPETANT TO DO SO IE MEMBER OF NICEIC ; ELECSA LTD OR SIMILAR APPROVED BY LOCAL AUTHORITY PRIOR TO COMPLETION OF WORK. AN APPROPRIATE B.S. 7671 ELECTRICAL INSTITUTE CERTIFICATE MUST BE ISSUED TO THE COUNCIL BUILDING CONTROL DEPARTMENT



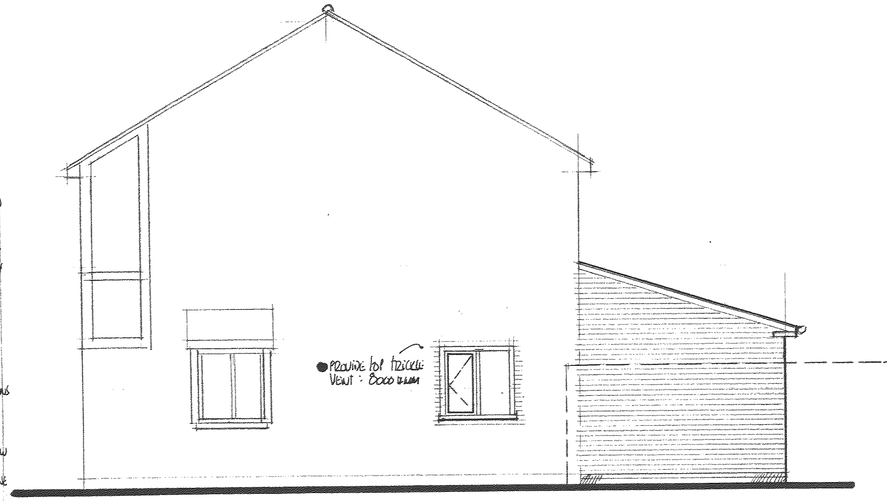
PLANTING KEY
A PYRACANTHA ORANGE GLOW
B BERBERIS STENOPHYLLIA
C. CRATAEGUS OXYACANTHA

GROUND FLOOR PLAN



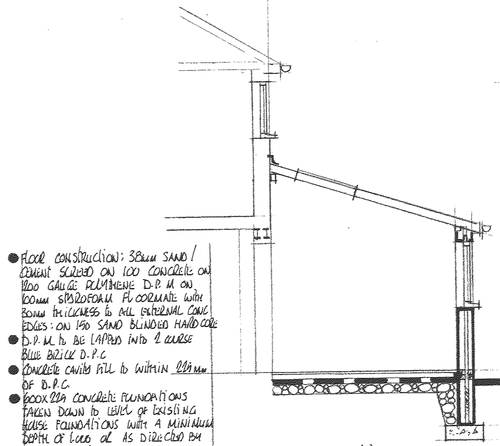
REAR ELEVATION

- CODE 5 LEAD FLASHING CHASED INTO BRICKWORK & DRESSED OVER ROOF TILES
- COLOUR OF ROOF TILES TO MATCH EXISTING : NOTE EITHER MARLEY MALVERN OR WESSEX TILES TO BE USED
- U.P.V.C. FACIA/SOFFIT BOARDS
- FRENCH WINDOW GLAZED IN SITEM GLASS TO B.S. 6206 : 81 I.E 6-4 LAM OR TOUGHENED QUALITY
- FACING BRICKS TO ALL ELEVATIONS INCLUDING NEW GARDEN WALL
- PROVIDE TOP TRICKLE VENT TO FRENCH CASEMENT : 8000 DIAM PROVIDE GRILL TO KITCHEN WINDOW 4 000 DIAM
- BOTH WINDOWS TO HAVE KEYSTONE LINTELS TAPE PLC TO CUBE OPENINGS
- 65mm Ø W PIPE
- 2 no BLUE BRICK D.P.C



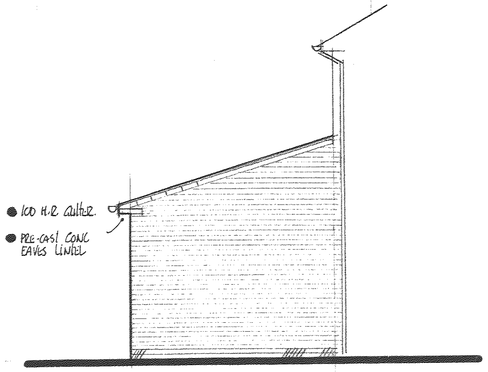
SIDE ELEVATION

- CAVITY BRICKWORK CONSIST 103 FACING BRICKS : 85mm CAVITY WITH DRITHERM 32 INSULATION WITH 100mm THERMALITE TURBO BLOCKS TO INNER LEAF
- ALL INTERNAL BRICKWORK IS TO BE PLASTERED
- PROVIDE STAINLESS STEEL CAVITY TIES : 750 MAX HORIZ CRS : 450 VERT MAX CRS & 300 VERT MAX CRS TO ALL REVEALS
- PROVIDE VERTICAL D.P.C. TO ALL REVEALS INCLUDING INSULATED CLOSERS
- CAVITIES CLOSERS AT TOP WITH MIN WOOL INSULATION
- ALL NEW BLOCK TO BE CUT TOOTHED & BONDED INTO EXISTING BRICKWORK
- FORM OPENING INTO NEW EXTENSION WITH 2 NO 7"x4"x14·5 LBS R.S.JS OVER WITH 150 MIN END BEARINGS ONTO 2 COURSE BLUE BRICK PADS : R.S.JS TO BE BOLTED TOGETHER : AND SUPP. IN 2 x 12·5mm PLASTERBOARD & SKIM
- PROVIDE NEW WINDOW IN DINING ROOM COMPLETE WITH KEYSTONE LINTEL TAPE PLCD
- PROVIDE 5 NO TWIN 13AMP SOCKETS & 2 NO CEILING LIGHTS IN EXTENSION
- PROVIDE RADIATORS IN EXTEN. SERVED FROM EX. C.H SYSTEM & FITTED WITH THERM VALVES
- PROVIDE MAINS INTERLINKED SMOKE ALARM TO BOTH GF STAIR & FIRST FLOOR LANDING ALL TO B.S. 5446
- NEW SINK WITH HOT & COLD SUPPLIES 38 DIA WASTE & FITTED WITH 90mm D.S. TRAP
- PROVIDE EXTRACT VENT TO KITCHEN AREA MIN. CAPACITY 60 LTR PER SEC

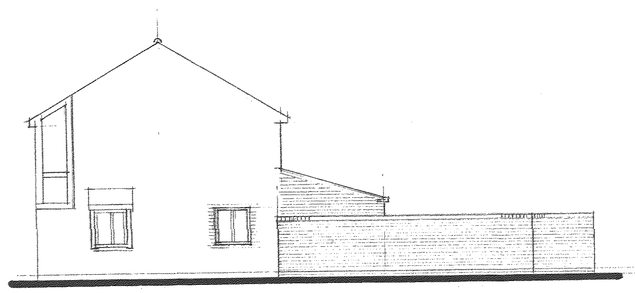


CROSS SECTION A A

- PROVIDE CODE 5 LEAD FLASHING CHASED INTO BRICKWORK & DRESSED OVER ROOF TILES
- MARLEY MALVERN OR WESSEX : COLOUR TO MATCH EXISTING HOUSE ROOF TILES ON TREATED BATTENS ON TYVEK 'SUPRO' BREATHABLE MEMBRANE ON 150 x 50 C16 RAFTERS AT 400 MAX CRS
- 100 x 75 TOP PITCHING PLATE BOLTED TO WALL
- PROVIDE FULL BIRDSMALMIN OVER BOTH PLATES
- 100 x 75 BEDDED WALLPLATE
- PROVIDE LATERAL RESTRAINT TO ROOF TIMBERS AT 1.000 MAX CRS
- PROVIDE 'EAT' GRAV STRAPS TO RAFTER ENDS SECURED TO BOTH WALLPLATE & BRICKWORK
- U.P.V.C FACIA & SOFFIT WITH 100 H.R. GUTTER
- ROOF INSULATION TO BE : 75mm CELOTEX GA 3075 BETWEEN RAFTERS WITH ACETIS FOIL SUPER 10 TO SOFFIT OF RAFTERS HELD UP A 25mm THICK x 50mm WIDE BATTENS WITH 12·5mm PLASTERBOARD & SKIM TO SOFFIT
- 2 NO VELUX WINDOWS PANE GGU MK04 : 780 WIDE x 980 LONG WITH TRIPLE GLAZING WITH VELUX STANDARD FLASHING KITS
- PROVIDE DOUBLE RAFTERS TO EACH SIDE OF WINDOWS



SIDE ELEVATION



SIDE ELEVATION SHOWING PROPOSED GARDEN WALL 1:100

AMENDMENT A
PLANTING ADDED 25 02 08

DEVELOPMENT SERVICES
29 FEB 2008
RECEIVED

PROPOSED EXTENSION TO REAR OF HOUSE AND RESITING OF GARDEN WALL FOR MR & MRS B. WESTBURY.

42 SYCAMORE DRIVE, GROBY. LEICESTER. LE6. 0EW.

SCALE :	DATE :	DRAWN BY:
1:50 & 1:100 AT A1 SIZE	NOVEMBER 2007	P.B.

DRAWING NUMBER:
777/02.
A.

Peter Barnwell Limited
Building Surveyor
Peter Barnwell ACIOB.
22 Norfolk Road,
Desford, Leicester, LE9 9HR.
01455 823816