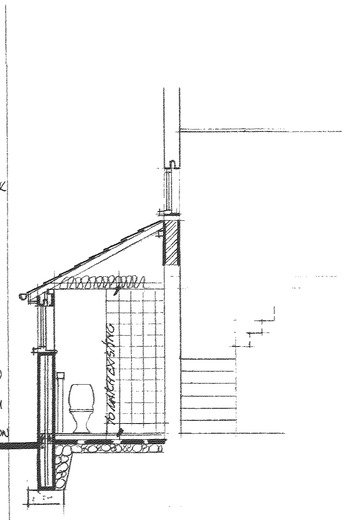


FRONT ELEVATION AS EXISTING



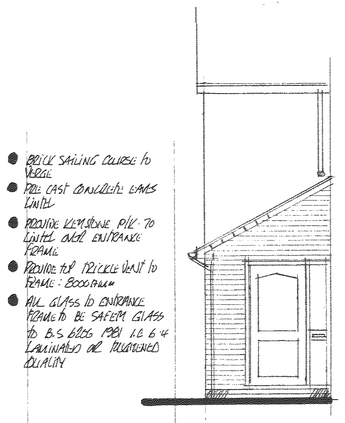
- RAISE EXISTING LANDING WINDOW COMPLETE WITH KEYSTONE LINTEL TOPE PVC SD OVER OPENING. BRICK UP EXISTING OPENING
- CODE 5 LEAD FLASHING CHASED INTO BRICKWORK & DRESSED OVER ROOF TILES
- CONCRETE INTERLOCKING ROOF TILES TO MATCH EXISTING U.P.V.C FACIA & SOFFIT
- 100MM H.D. EXPO PLAIN GUTTER
- STAINED ROOM WINDOW WITH KEYSTONE LINTEL TOPE PVC TO OVER : WINDOW GLAZED IN OBSCURE GLASS & FITTED WITH TRICKLE VENT :- MIN 4000 mm
- FACING BRICKS TO MATCH EXISTING
- 2 COURSES BLUE BRICK D.P.C & SPLASH COURSES AS REQUIRED
- PROVIDE TIMBER POST TO GAP TO PREVENT ANIMAL ENTRY

FRONT ELEVATION AS PROPOSED



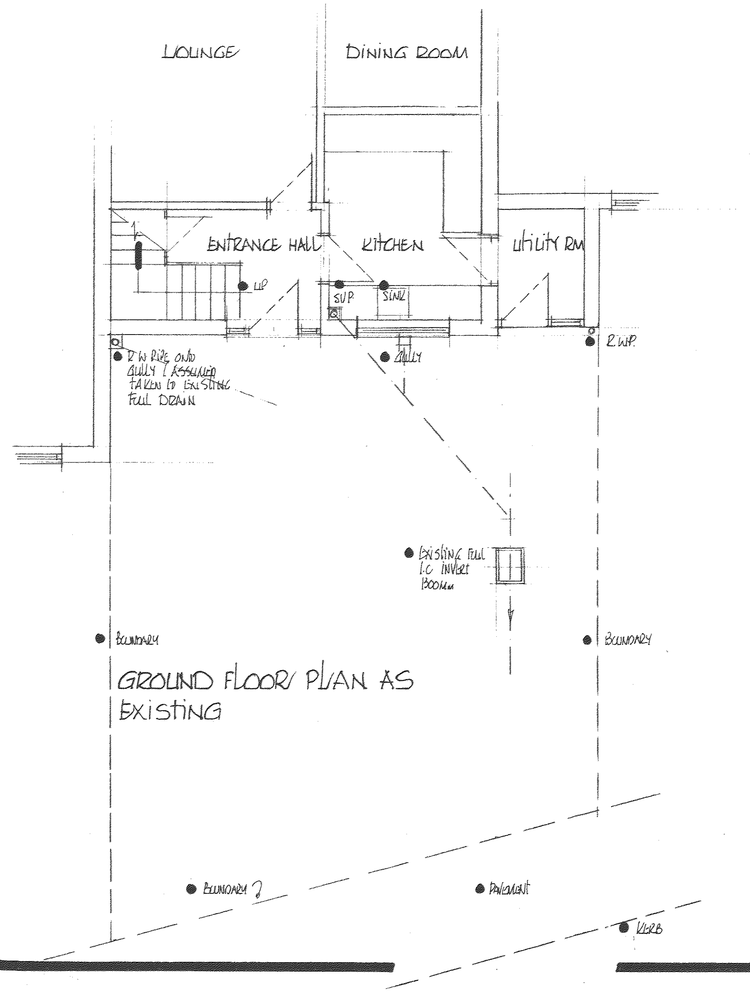
- ROOF CONSTRUCTION : CONCRETE INTERLOCKING TILES TO MATCH EXISTING ON TREATED BATTENS ON PSYBEX 'SUPPO' BREATHABLE MEMBRANE ON 100X50 C16 RAFTERS AT 400MM MAX CRS
- 100X75 BOLTED PITCHING PLATE
- 100X75 BEDDED WALLPLATE
- PROVIDE BIRDSMOUTH DETAIL ONTO BOTH WALLPLATES
- BAT GALV STRAPS TO RAFTER ENDS SECURED TO BOTH WALLPLATE & BRICKWORK
- 270MM GLASS QUILT INSULATION TO ROOF LY. 100 LAID BETWEEN CEILING JOISTS AND 170 THICKNESS LAID IN OPPOSITE DIRECTION
- 12MM PLASTERBOARD & SKIM CEILING ON 100X50 C16 CEILING JOISTS AT 400 MAX CENTRES
- PROVIDE LATERAL RESTRAINT TO ROOF TIMBERS AT 1000 MAX CENTRES
- ROOF INSULATION IS TO OVERLAP CAVITY WALL INSULATION
- FLOOR CONSTRUCTED :- 38MM SLC SUPPORTED ON 100 CONCRETE ON 1200 GAUGE POLYTHENE D.P.M. ON 100 STYROFOAM FLOORMATE INSULATION WITH 30MM THICKNESS TO PERIMETER CONC. EDGES ON 150 SAND BLINDED HARDCORE
- 2 COURSES BLUE BRICK D.P.C D.P.M TO BE LAPPED INTO D.P.C
- CONCRETE CAVITY FILL TO WITHIN 225 OF D.P.C
- EXISTING CONC. FOUNDATIONS TAKEN DOWN TO LEVEL OF EXISTING HOUSE FOUNDATIONS WITH A MIN. DEPTH OF 1M OR AS DIRECTED BY L.A.B.C INSPECTOR FOUNDATION TO BOUNDARY

CROSS SECTION A.A.

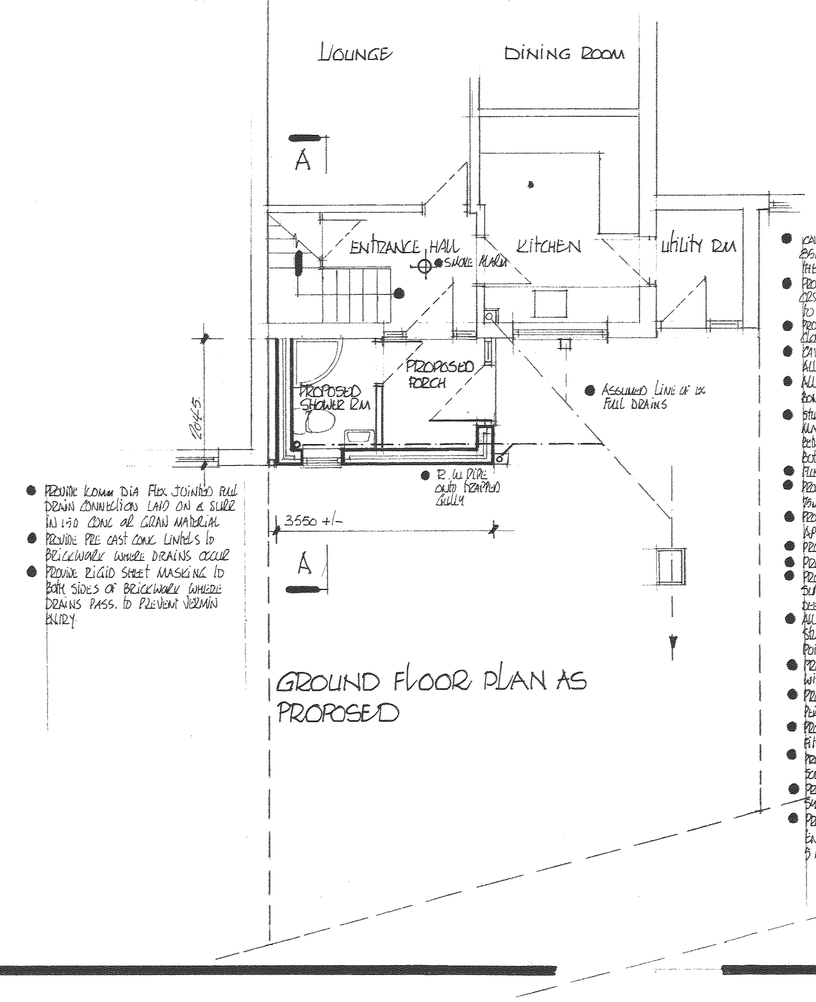


- BRICK SAILING COURSE TO VERGE
- PRE CAST CONCRETE CILLS UNITS
- PROVIDE KEYSTONE PVC TO LINTEL OVER ENTRANCE FRAME
- PROVIDE TOP TRICKLE VENT TO FRAME : 8000 mm
- ALL GLASS TO ENTRANCE FRAME TO BE SAFETY GLASS TO B.S 6206 1981 I.E. 6.4 LAMINATED OR TOUGHENED QUALITY

SIDE ELEVATION AS PROPOSED



GROUND FLOOR PLAN AS EXISTING



GROUND FLOOR PLAN AS PROPOSED

- PROVIDE 100MM DIA FLEX JOINTED FOUL DRAIN CONNECTION LAID ON A SURR IN 1:30 CONC OR GRAN MATERIAL
- PROVIDE PRE CAST CONC LINTELS TO BRICKWORK WHERE DRAINS OCCUR
- PROVIDE RIGID SHEET MASKING TO BOTH SIDES OF BRICKWORK WHERE DRAINS PASS. TO PREVENT VERMIN ENTRY

- CAVITY BRICKWORK CONSTRUCTION :- 103 FACING BRICKS 85MM CAVITY WITH DRITHERM 32 INSULATION & 100MM THERMALITE 'TURBO' BLOCKS TO INNER LEAF
- PROVIDE STAINLESS STEEL CAVITY TIES : 750 HORIZ MAX CRS 450 VERT MAX CRS & 300 VERTICAL MAX CRS TO ALL REVEALS
- PROVIDE VERTICAL D.P.C TO ALL REVEALS INCL. INSULATED CLOSERS
- CAVITIES CLOSED AT TOP WITH MIN. WOOL INSULATION
- ALL INTERNAL WALLS ARE TO BE PLASTERED
- ALL NEW BRICKWORK IS TO BE CUT TOOTHED AND BONDED INTO EXISTING BRICKWORK
- STUD WALL TO BE CONSTRUCTION :- 75X38 STUDS AT 600MM MAX CENTRES WITH 25MM ROCKWOOL ACOUSTIC SLAB BETWEEN STUDS WITH 15MM PLASTERBOARD & SKIM BOTH SIDES
- FLUSH DOOR. ARCHITRAVES SKIRTINGS ETC TO MATCH EX.
- PROVIDE SHOWER TRAY WITH 38MM WASTE FITTED WITH 75MM DEEP SEAL TRAP
- PROVIDE 10.5KW ELECTRIC SHOWER 'MIRA' OR SIMILAR APPROVED
- PROVIDE GLAZED CERAMIC TILES TO 2 SIDES OF SHOWER
- PROVIDE LOW LEVEL W.C. SUITE WITH CISTERN OVER FLOW
- PROVIDE PEDESTAL WASH BASIN WITH HOT & COLD SUPPLIES : 32MM DIA WASTE PIPE FITTED WITH 70MM DEEP SEAL TRAP
- ALL SANITARY FITTINGS TO DISCHARGE INTO 100MM DIA STUB STACK WITH AIR MAINTENANCE VALVE & ROODING POINT AT TOP
- PROVIDE LOW ENERGY LIGHT TO SHOWER ROOM FITTED WITH CORD PULL SWITCH
- PROVIDE EXTRACT VENT TO SHR ROOM MIN CAPACITY 15 LTR PER SEC
- PROVIDE RADIATOR OR TOWEL RAIL IN SHR ROOM AND FITTED WITH THERMOSTATIC VALVE
- PROVIDE LIGHT POINT TO PORCH & 2ND 13AMP TWIN SOCKETS
- PROVIDE RADIATOR TO PORCH SERVED FROM EX. C.H. SYSTEM & FITTED WITH THERMOSTATIC VALVE
- PROVIDE MAINS INTERLINKED SMOKE ALARM TO ENTRANCE HALL & FIRST FLOOR LANDING TO BS 5446

- 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

DEVELOPMENT SERVICES
29 OCT 2007
RECEIVED

PROPOSED EXTENSION TO FRONT OF EXISTING HOUSE FOR MR & MRS D. R. TERRY.

125 FACTORY ROAD, HINCKLEY, LEICESTERSHIRE. LE10. 0DP.

SCALE:	DATE:	DRAWN BY:
1:50 AT A1 SIZE	OCTOBER 2007	P.B

DRAWING NUMBER: 767/01

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