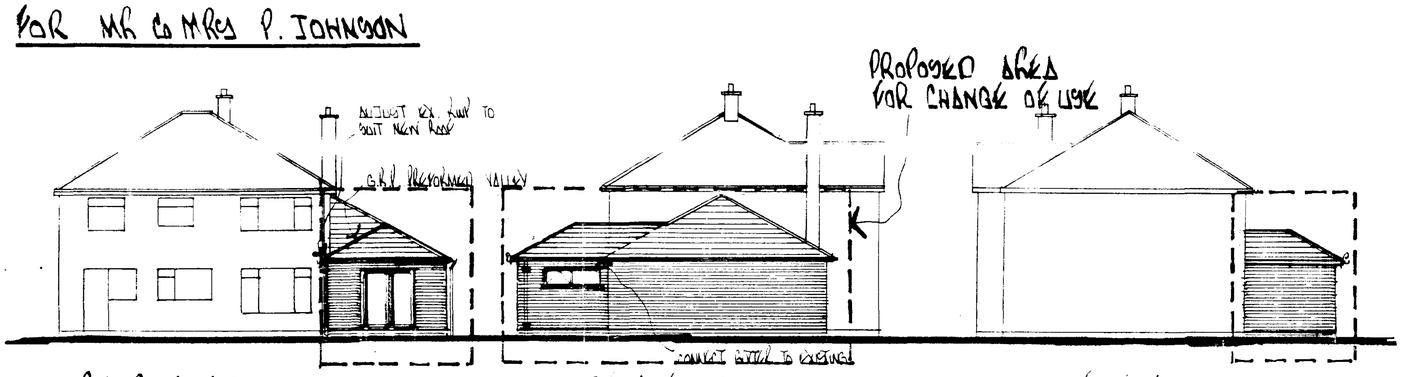
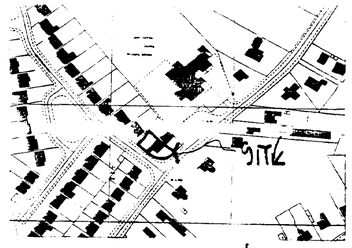
PROPOSED CHANGE OF USE FROM DOMESTIC TO PART DOMESTIC / PHOTOGRAPHIC STUDIO AT 31 BROAD LANE, MOULTON, SPALDING, LINCS.

DRWG 1 of 1

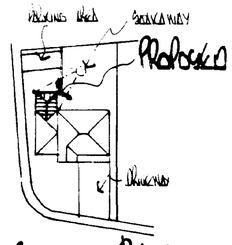
FOR MR & MRS P. JOHNSON



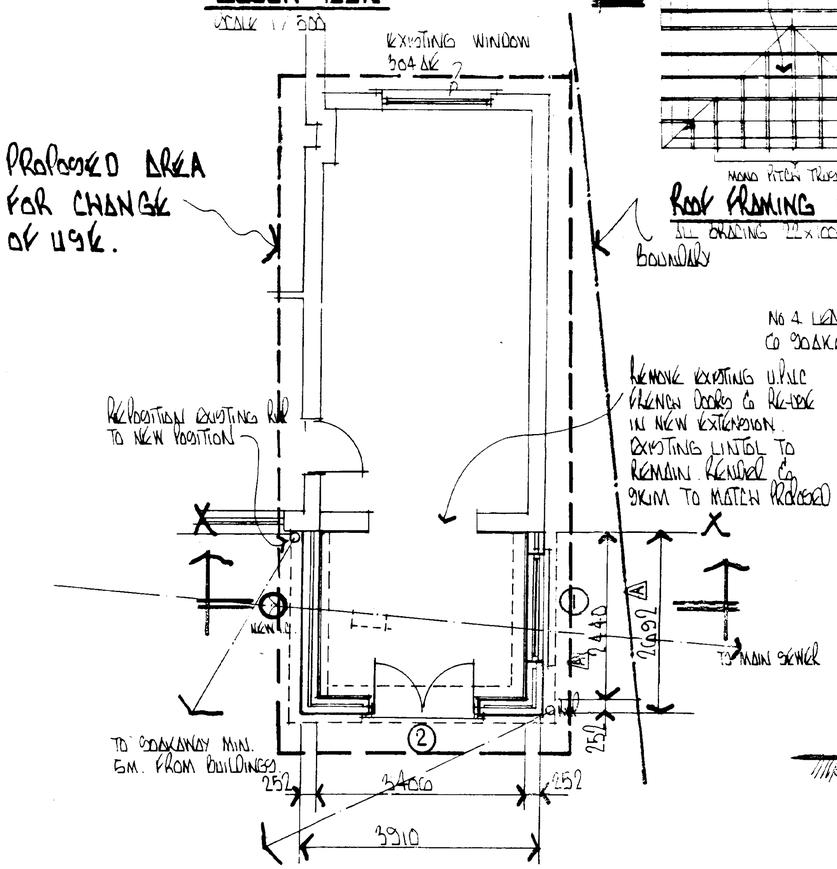


LOCATION PLAN
SCALE : 1250

REAR ELEVATION
SCALE 1:100

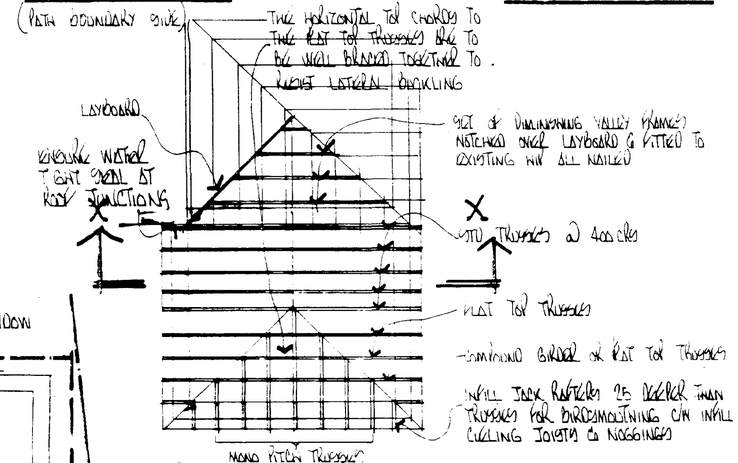


BLOCK PLAN
SCALE 1:500



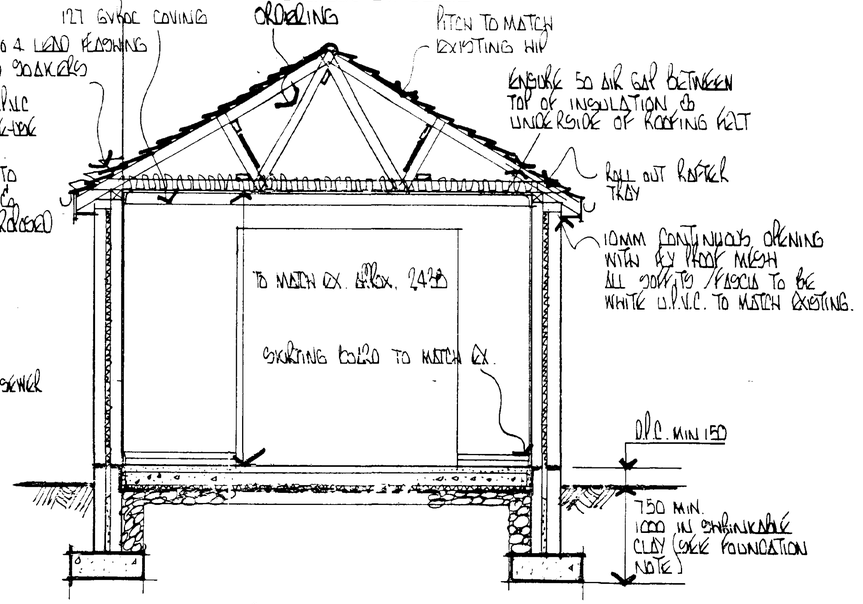
GROUND FLOOR PLAN
SCALE 1/50
INTERNAL FLOOR AREA:

SIDE ELEVATION
(PATH BOUNDARY SIDE)



ROOF FRAMING PLAN
(FITTED TO MANF. INSTRUCTIONS)
ALL GRADING 11 x 00

SIDE ELEVATION



SECTION X-X
SCALE 1/25

DRAINS :-
REMOVE ALL EXISTING DRAINS LOCAL TO PROPOSED EXTENSION. PROVIDE NEW POLYDRAIN OR SIMILAR 110Ø U.P.V.C. PIPEWORK IF REQ'D. NO JOINTS WITHIN PROPOSED EXTENSION. ALL PIPEWORK TO BE LAID TO A EVEN CLEANSING GRADIENT MIN. 1 IN 80 DRAINS PASSING THRO. WALLS TO HAVE CONC. LINTOL OVER WITH MIN. 50 CLEARANCE AROUND. ALL BENDS TO I.C.'S. ALL JUNCTIONS TO HAVE SLOW BENDS. PROTECT ALL PIPEWORK WITH LESS THAN 600 COVER WITH CONC. PATH / SLABS. PIPES TO BE LAID ON SELECTED BACKFILL & GRANULAR BED NEAR I.C. TO BE POLYDRAIN OR SIMILAR APPROVED HIGH DENSITY BLACK POLYTHENE WITH LIP SEAL & CAST IRON LID.

HEATING :-
PROVIDE ADDITIONAL RADIATOR AS REQD IN NEW EXTENSION.

SMOKE DETECTOR :-
TO BE PROVIDED TO B.S. 5446 PT1.

FOUNDATIONS :
600 WIDE x 225 DEEP CONC. STRIP FOUNDATIONS. MIX ST4. ALL TAKEN DOWN TO A SUITABLE LOAD BEARING SUB STRATA. IF ANY NON LOAD BEARING SUB STRATA IS ENCOUNTERED THE DESIGNER MUST BE INFORMED BEFORE LAYING ANY CONCRETE ETC. & THE ADVISE OF A CONSULTING ENGINEER MAY HAVE TO BE OBTAINED. ALL TO BE APPROVED BY THE LOCAL BUILDING INSPECTOR.

WALLS :-
250 CAVITY BRICK. TO COMPRISE OF TARMAC "TOPLITE" STANDARD OR SIMILAR APPROVED INSULATION BLOCK RENDERED & SKIMMED INTERNALLY 50 CAVITY WITH 50 CELOTEX INSULATION LAID TO MANF. INSTRUCTIONS. 102 FACING BRICK TO MATCH EXISTING DWELLING (NOTTINGHAM RED HEATHER) MORTAR MIX AS RECOMMENDED BY BRICK / BLOCK MAN^F & TO B.R.E. DIGEST NO 178 & C.P.121 PART 1 1978. GALV OR SIMILAR WALL TIES AT MAX 900 CRS. HORIZONTAL & 450 CRS. VERTICAL STAGGERED & AT DOOR JAMBS NEAR TO DOOR / WINDOW JAMBS AS POSSIBLE. PROVIDE D.P.C'S TO ALL JAMBS & ABOVE LINTOLS. D.P.C'S & D.P.M'S TO BE LAPPED & CONTINUOUS. CLOSE CAVITY AT PATH LEVEL. LEAN MIX TO CAVITY MIN. 150 BELOW GROUND LEVEL. CLASS 'A' CONC. BLOCKS BELOW GROUND LEVEL ALL BRICKS BELOW D.P.C. TO BE F.L. QUALITY. 50x100 WALL PLATES ON MORTAR BED WITH 30x5x1000 GALV. METAL ANCHOR STRAPS AT MAX. 2M. CRS. EXPANET OR SIMILAR APPROVED WALL STARTERS FITTED TO MANF. INSTRUCTIONS. PROVIDE THERMAL BREAKS WHERE REQ'D IN THE STRUCTURE TO AVOID COLD BRIDGING OCCURING (THERMABATE CAVITY CLOSURES)

ROOF :-
SANDTOFT OR SIMILAR APPROVED STD. PATTERN ANTIQUE '10 2 CONC INTERLOCKING ROOF TILES GRANULAR FINISH LAID TO MANF. INSTRUCTIONS WITH 75 HEADLAP OFF 38x19 T.T. TILING BATTENS OFF 1 LAYER OF UNDERLAYABLE ROOFING FELT TO B.S. 747 TYPE 1. F. WITH 150 LAPS. TWINABATE OR SIMILAR APPROVED ROOF TRUSSES AT 400 CRS TYPE "LINK" TO COMPLY WITH B.S. 5268 PART 3 1985 & FITTED TO MANF. INSTRUCTIONS SITE CHECK EXISTING HIP ROOF PITCH BEFORE ORDERING TRUSSES. 10 MM PLASTERBOARD TO CEILINGS. 200 G/G INSULATION. 100 BETWEEN JOISTS, 100 OVER JOISTS.) PROVIDE ROLL OUT RAFTER TRAYS BETWEEN RAFTERS FOR CLEAR ROOF VENTILATION. ALL FASCIA BOARDS & SOFFITS TO BE WHITE U.P.V.C. TO MATCH EXISTING. 250 P.V.C. RWP'S, 100 H.R. P.V.C GUTTERS

ELECTRICS :-
SOCKETS / OUTLETS / LIGHTING POINTS TO I.E.E. REGULATIONS & N.H.B.C. STD. POSITIONS & QTY'S TO BE AGREED WITH CLIENT PRIOR TO FITTING.

ROOF DRAINAGE :-
110 Ø U.P.V.C. POLYDRAIN OR SIMILAR PIPE TO MIN. 1200 Ø BRICK FILLED SOAKAWAYS. MIN. 5M. FROM DWELLINGS

JOINERY :-

REF.	QTY	JOINERY CODE	I.G. LINTOL	LENGTH
1	1	304 DE	L1 / 950	2100
2	1	EX. FRENCH DOORS	L1 / 950	2100

CODES GIVEN ARE FOR BOULTON & PAUL SOFTWOOD JOINERY WITH REBATES FOR DOUBLE GLAZED SEALED UNITS WITH MIN. 12MM AIR GAP. CLIENT REQUIRES WHITE U.P.V.C WINDOW TO MATCH EXISTING & CODES GIVEN. TRICKLE VENTS TO GIVE 8000MM² VENTILATION. ALL LINTOLS TO BE INSULATED & LAID TO MANF. INSTRUCTIONS WITH MIN. 150 END BEARING. ALL GLAZING TO COMPLY WITH BS 6206 STD.
WINDOW :- ANY GLASS WITHIN 800MM ABOVE FFL TO BE TOUGHENED
DOORS :- ANY GLASS WITHIN 1500MM ABOVE FFL TO BE TOUGHENED

DETERMINED PLAN

SOUTH HOLLAND DC HOUSING & PLANNING
24 MAY 2001
Ref: 0643101