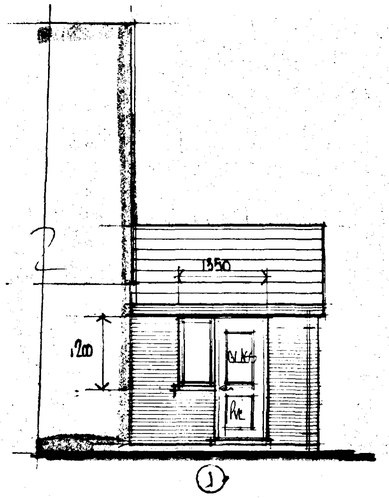
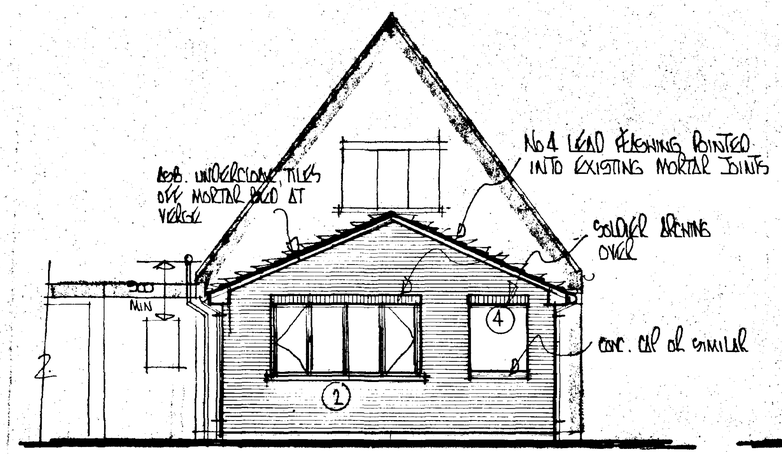
PROPOSED EXTENSION ONTO EXISTING DWELLING FOR MR & MRS J. CUNNINGTON, 7 SWINDLERS DROVE, SPALDING, LINCS.

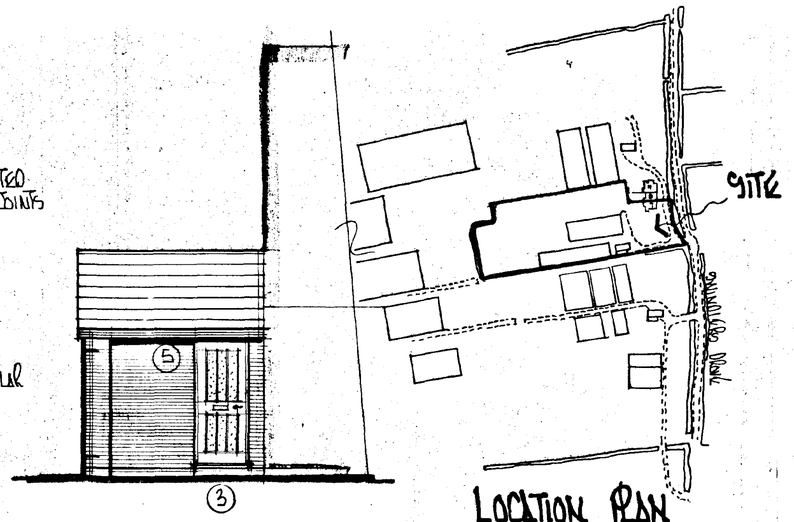


REAR ELEVATION

SCALE 1/50



SIDE ELEVATION



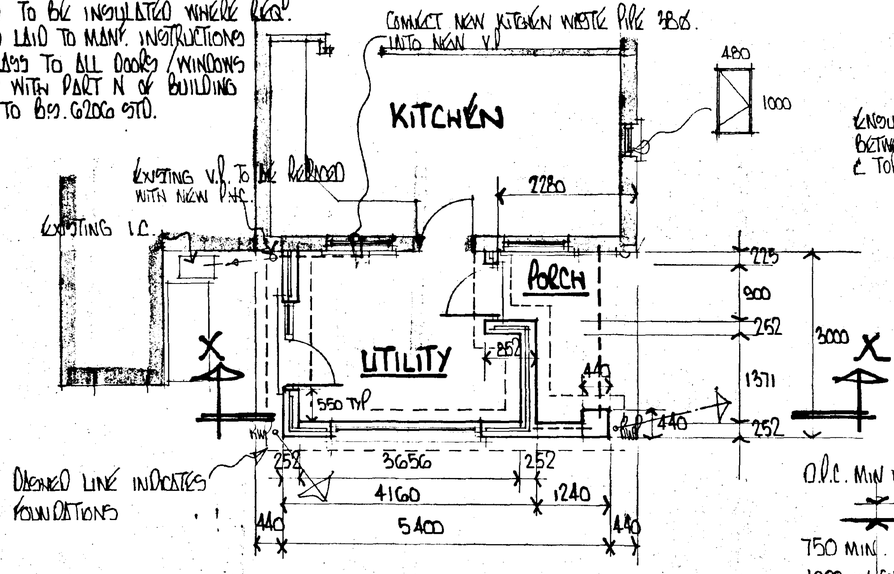
FRONT ELEVATION

LOCATION PLAN

SCALE 1/2500

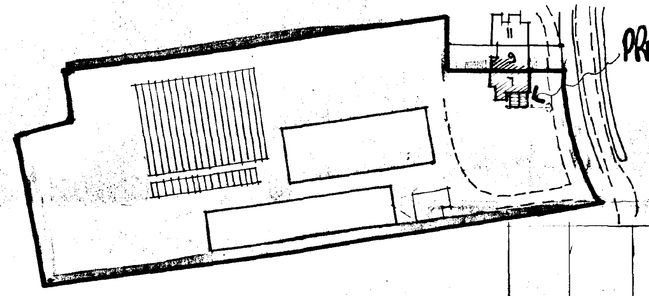
REF	QTY	P.V.C WINDOWS / DOORS	LINTOL I.G.	LENGTH
1	1	COMBINED DOOR / WINDOW UNIT	L1/9	1650
2	1	2400 LG x 1200 HIGH	L1/9	2700
3	1	HARDWOOD DOOR & FRAME	L1/9	1200
4	1	800 W. OPENING	L1/9	1050
5	1	2560 W. OPENING.	BOX LINTOL 100	2850

WINDOWS TO HABITABLE ROOMS TO HAVE TRICKLE VENTS TO GIVE 4000 mm² AIR FLOW
ALL WINDOWS / DOORS TO HAVE DOUBLE GLAZED SEALED UNITS.
ALL LINTOLS TO BE INSULATED WHERE REQ.
ALL LINTOLS LAID TO MANF. INSTRUCTIONS
SAFETY GLASS TO ALL DOORS / WINDOWS TO COMPLY WITH PART N OF BUILDING REGS ALL TO BS. 6206 STD.



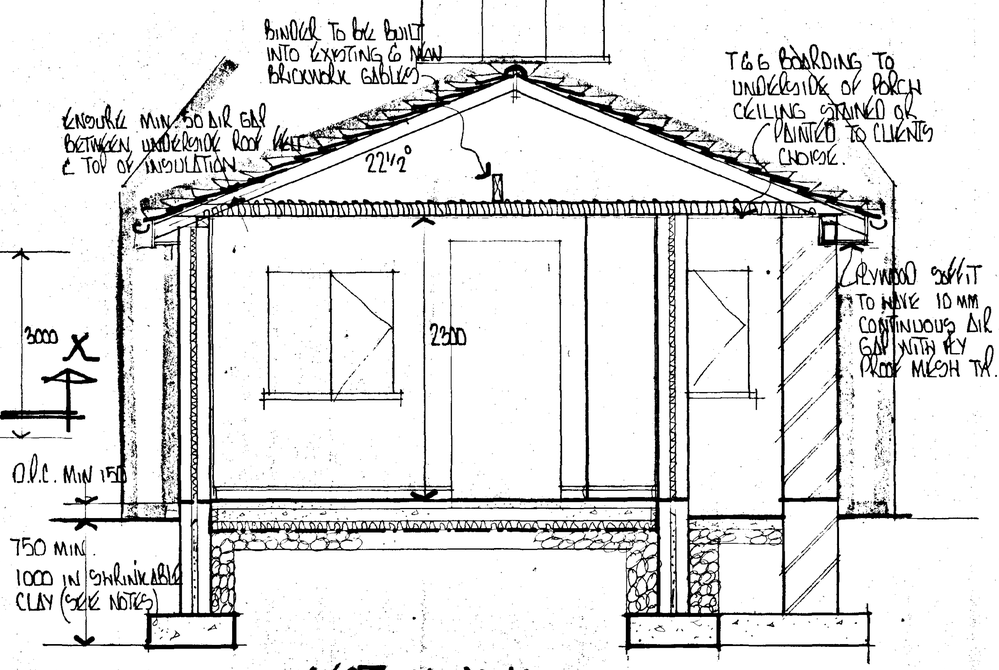
FLOOR PLAN

SCALE 1/50



BLOCK PLAN

SCALE 1/750



SECTION X-X

SCALE 1/25

FOUNDATIONS :-

700 WIDE x 225 DEEP CONC. STRIP FOUNDATIONS TO CAVITY BWK. CONC. MIX ST4. ALL TAKEN DOWN TO A SUITABLE LOAD BEARING STRATA. IF ANY NON LOAD BEARING SUB STRATA IS ENCOUNTERED THE DESIGNER MUST BE INFORMED BEFORE LAYING CONC. & THE ADVICE OF A CONSULTING ENGINEER WILL BE OBTAINED. ALL THE ABOVE TO THE LOCAL BUILDING INSPECTORS APPROVAL.

WALLS :-

252 CAVITY BWK. COMPRISING :- 102 FACING BWK. TO MATCH HOUSE, 50 CAVITY WITH 50 CELOTEX INSULATION LAID TO MANF. INSTRUCTIONS. 100 CELCON BLOCK OR SIMILAR APPROVED INSULATION BLOCK. RENDER & SKIM. MORTAR TO B.R.E. DIGEST No 178 & C.P. 121 PART 1 1973 & AS RECOMMENDED BY BWK / BLOCK MANF. GALV. OR SIMILAR WALL TIES BUTTERFLY OR TWIST TYPE WITH CENTRAL DRIP & FITTED IN ACCORDANCE WITH B.S. 5628. TIES AT 900 CRS HORIZONTAL 450 CRS. VERTICAL STAGGERED & AT 300 CRS. AS NEAR TO DOOR / WINDOW JAMBS AS POSSIBLE. D.P.C's AROUND ALL OPENINGS & ABOVE LINTOLS. D.P.C's & D.P.M. TO BE JOINED & CONT. CLOSE CAVITY AT RAKE LEVEL. LEAN MIX TO CAVITY MIN. 150 BELOW D.P.C. CLASS 'A' CONC. BLOCKS BELOW GROUND LEVEL. ALL BRICKS BELOW GROUND LEVEL TO BE F.L. QUALITY. 50 x 100 WALL PLATE OFF MORTAR BED WITH 30 x 5 x 1000 LG. GALV. ANCHOR STRAPS AT MAX. 2M. CRS. EXPAMET WALL STARTERS FITTED TO MANF. INSTRUCTIONS. PROVIDE THERMAL BREAKS WHERE REQ. IN THE STRUCTURE AT DOOR / WINDOWS TO AVOID COLD BRIDGING OCCURING.

SOUTH HOLLAND D.C.
PLAN DEPT
27 SEP 1994
REF. 0922/94

ROOF :-

150 MIN. CONSOLIDATED HARDCORE BLINDED. 1200 GAUGE D.P.M. LAID OVER D.P.C. 50 THK. IAB LITE FLOORING GRADE S.D. INSULATION WITH PERIMETER INSULATION TO WALLS. ALL LAID TO MANF. INSTRUCTIONS 100 MIN. CONC. ST4 MIX. 50 SAND/CEMENT SCREED TO BRING FLOORS LEVEL.

ROOF :-

MARLEY OR SIMILAR APPROVED CONC. INTERLOCKING TILES. TYPE SMOOTH FINISH "LUDLOW PLUS" DARK RED 100 HEAD LAP. ALL FITTED TO MANF. INSTRUCTIONS. ALL OF 38 x 25 T.T. TILING BATTENS & 1 LAYER OF UNTEARABLE ROOFING FELT TO B.S. 747 TYPE 1F WITH MIN. 150 LAPS. RAFTERS TO BE 50 x 125 SC3 TIMBER. CEILING JOISTS TO BE 50 x 125 SC3 TIMBER. 150 F/G INSULATION. 69 x 225 BINDER SC3. ALL AT 400 CRS. 10 FOILBACKED PLASTERBOARD & SKIM TO INNER. T&G BOARDING TO COVERED AREA. 100 H.R. P.V.C. GUTTERS. 63Ø P.V.C. R.W.P.S. TO SOAKAWAY MIN. 5M. FROM BUILDINGS. (1M³ WITH RUBBLE FILL) RIDGE BOARD 25 x 175.

DRWG 1 of 1