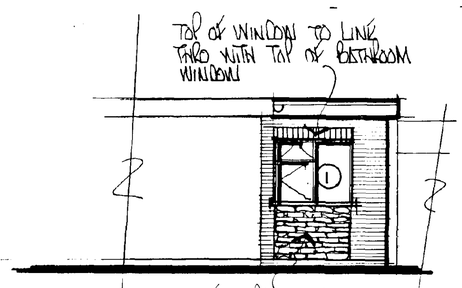
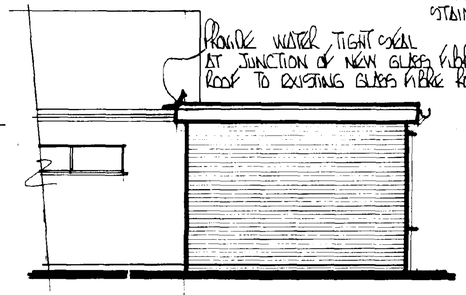
PROPOSED EXTENSION ONTO EXISTING BUNGALOW FOR MR J. ASHMOLE, 164 HIGH ROAD, WESTON, NR. SPALDING, LINCS.

DRWG 1 OF 1

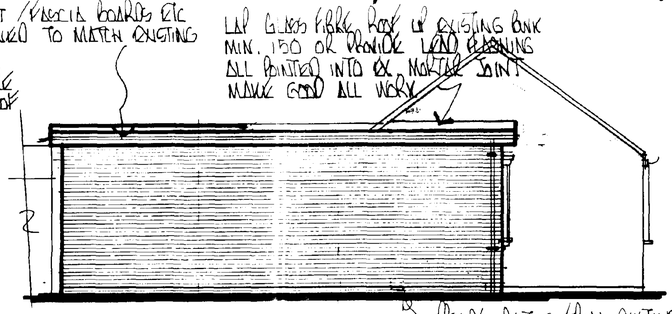


SIDE ELEVATION

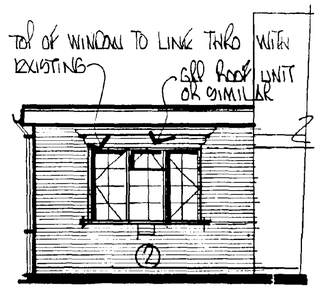
SCALE 1/50.



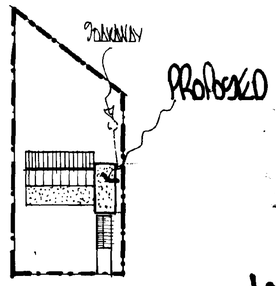
REAR ELEVATION



SIDE ELEVATION

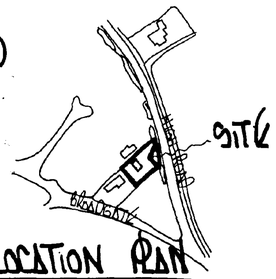


FRONT ELEVATION



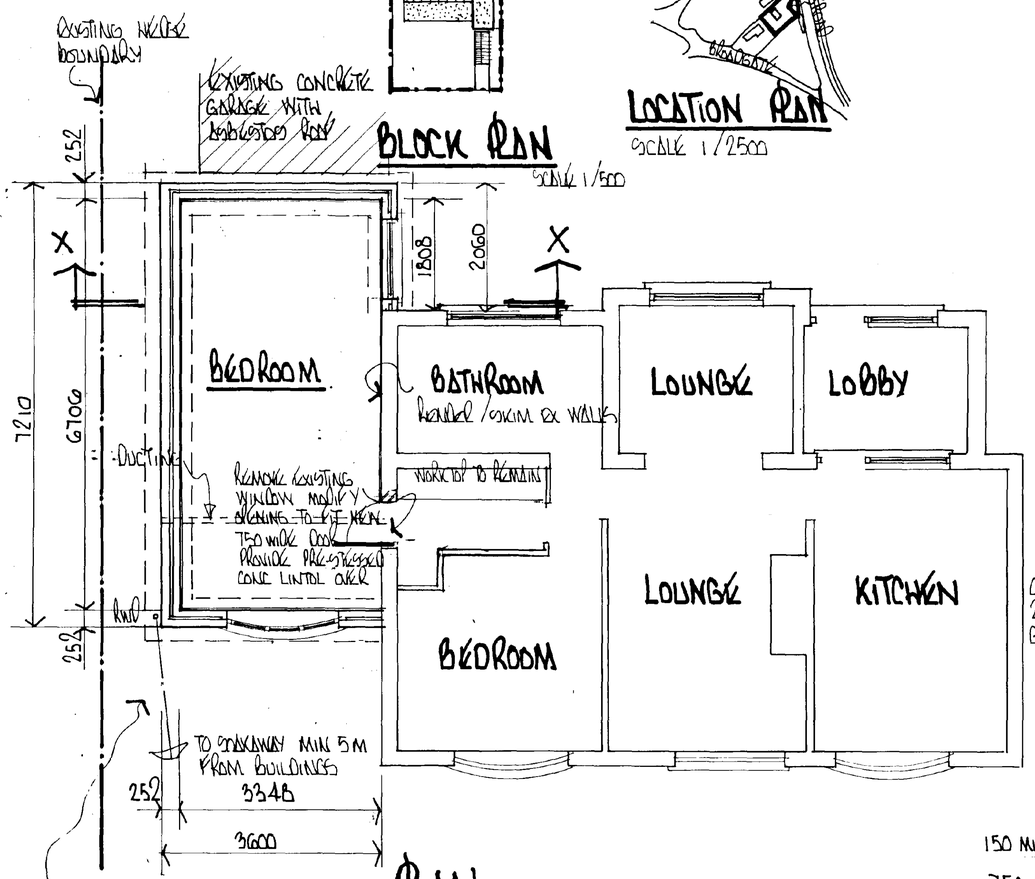
BLOCK PLAN

SCALE 1/500



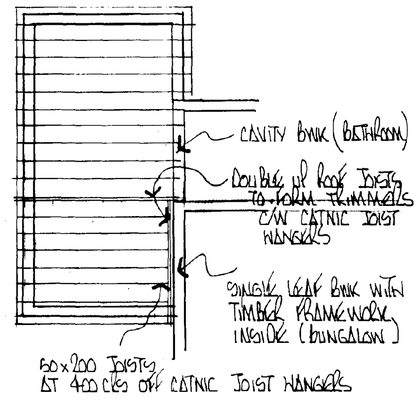
LOCATION PLAN

SCALE 1/2500



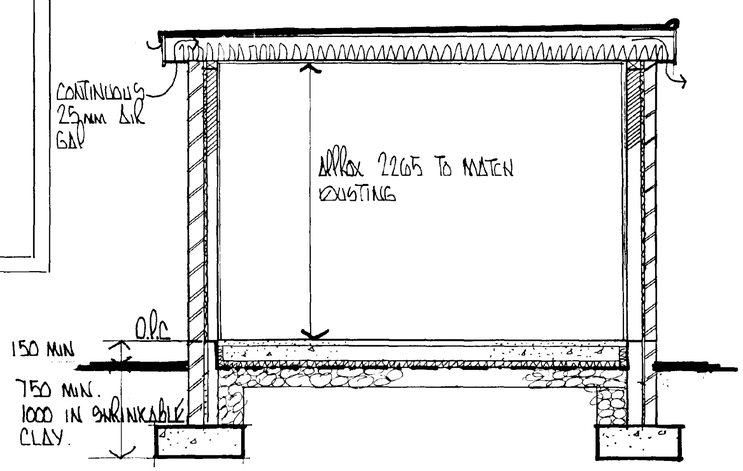
PLAN

SCALE 1/50



ROOF PLAN

SCALE 1/75.



SECTION X-X

SCALE 1/25

FOUNDATIONS :-

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

WALLS :-

252 CAVITY BWK. TO COMPRISE OF 102 FACING BWK TO MATCH BUNGALOW. 50 CAVITY WITH 50 DRITHERM INSULATION LAID TO MANF. INSTRUCTIONS. 100 CELCON BLOCK OR SIMILAR APPROVED INSULATION BLOCK RENDERED & SKIMMED. MORTAR MIX AS RECOMMENDED BY BWK / BLOCK MANF & TO B.R.E DIGEST NO 178 & C.P. 121 PART 1 1973. GALV. OR SIMILAR WALL TIES AT MAX. 900 CRS. HORIZONTAL & 450 CRS. VERTICAL STAGGERED & AT 300 CRS AS NEAR TO DOOR / WINDOW JAMBS AS POSSIBLE. PROVIDE D.P.C'S TO ALL JAMBS & ABOVE DOOR / WINDOW HEADS. D.P.C'S & D.P.M. TO BE LAPPED & CONTINUOUS. CLOSE CAVITY AT RAKE LEVEL. LEAN MIX TO CAVITY AT MIN. 150 BELOW GROUND LEVEL. CLASS 'A' CONC. BLOCKS BELOW GROUND LEVEL. ALL BWKS BELOW GROUND LEVEL TO BE F.L. QUALITY. 50 x 100 WALLPLATE OFF MORTAR BED WITH 30 x 5 x 1000 LG. GALV. METAL ANCHOR STRAPS AT MAX. 2 M. CRS. EXPAMET WALL STARTERS OR SIMILAR APPROVED PROVIDE THERMAL BREAKS WHERE REQ'D IN THE STRUCTURE TO AVOID COLD BRIDGING OCCURING.

FLOOR :-

150 MM MIN. CONSOLIDATED HARDCORE BLINDED, 1200 GAUGE D.P.M. LAPPED OVER D.P.C. & UP EXISTING. 50 THK JABLITE FLOORING GRADE 90 INSULATION BOARDS WITH PERIMETER INSULATION TO WALLS. 100 MM MIN. CONCRETE ST4 MIX. 40 SAND / CEMENT SCREED TO BRING FLOORS LEVEL.

ROOF :-

"ROOFTEC" GLASS FIBRE FLAT ROOFING SYSTEM COMPRISING:- TRIM / GLITTER, MOULDS GEL-COAT 1 THICK COAT OF RESIN (CASTING) 600 GSM FIBRE GLASS MATTING + RESIN 19 W.B.P. PLYWOOD DECKING. FIRRING PIECES TO FALL. 50 x 200 SC3 GRADE ROOF JOISTS AT 400 CRS. 150 F/G INSULATION. 10 FOIL BACKED PLASTERBOARD & SKIM. 100 N.R. P.V.C. GUTTER & 63 Ø P.V.C. R.W.P. IF REQ'D.
SEE ROOF PLAN FOR JOIST DIRECTION & TRIMMERS

ELECTRICS :-

SOCKETS / OUTLETS / LIGHTING POINTS TO I.E.E. REGULATIONS & N.H.B.C. STD. POSITIONS TO BE AGREED WITH CLIENT PRIOR TO FITTING.

REF.	QTY	JOHN CARR / BOULTON	LINTOL	LENGTH
1	1	210T	L1/950	1500
2	1	CSB312CV	L1/950	2100

PLANNING
HOLLAND DC
16 AUG 1996
Ref: S96/96

ALL SIZES GIVEN ARE FOR SOFTWOOD WINDOWS WITH REBATES FOR DOUBLE GLAZED SEALED UNITS
ALL WINDOWS TO HAVE TRICKLE VENTS TO GIVE 8000mm²
AIR GAPS BETWEEN GLAZING TO BE MIN. 12mm.
ALL LINTOLS TO HAVE MIN. 150 END BEARING & LAID TO MANF INSTRUCTIONS.
ALL GLAZING TO COMPLY TO BS. 6206 STD
WINDOWS ANY GLASS WITHIN 800mm ABOVE FFL TO BE TOUGHENED
DOORS ANY GLASS WITHIN 1500 ABOVE FFL TO BE TOUGHENED