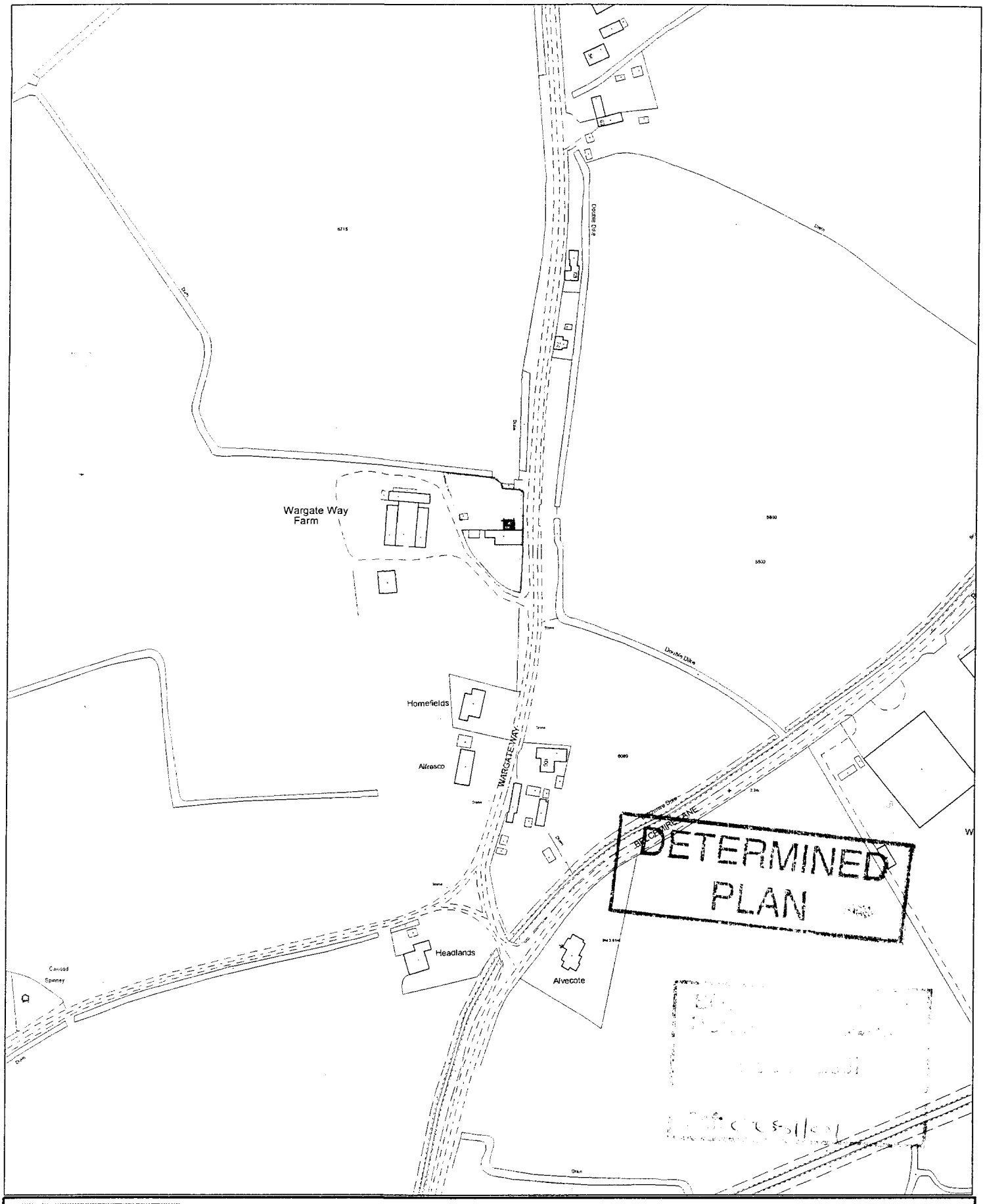
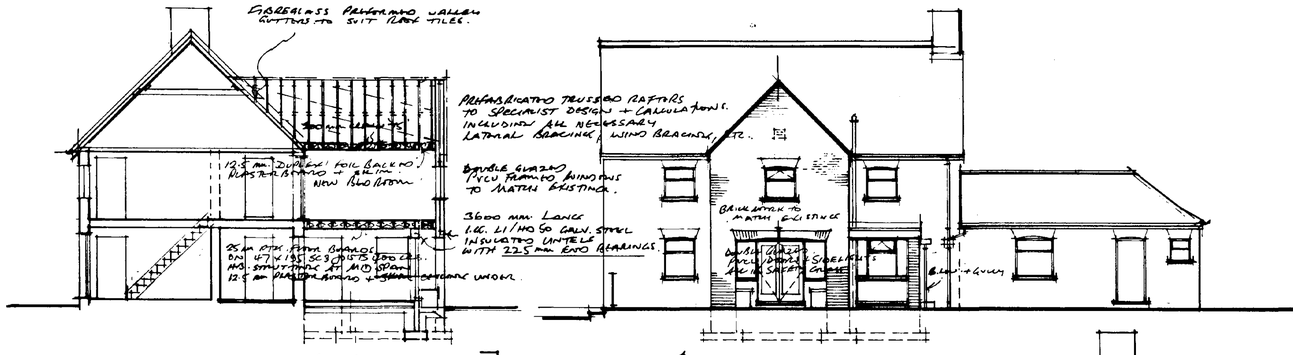


This copy has been produced specifically for the map return scheme purposes only. No further copies may be made.

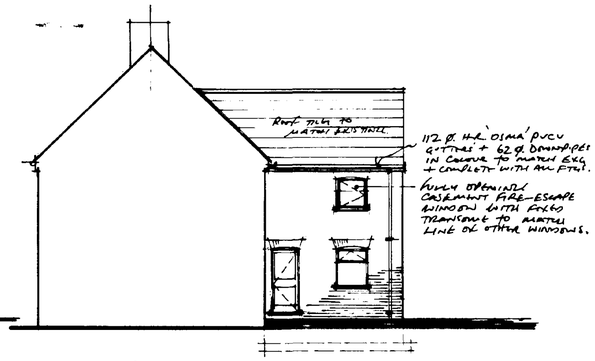
Scale: 1:2500

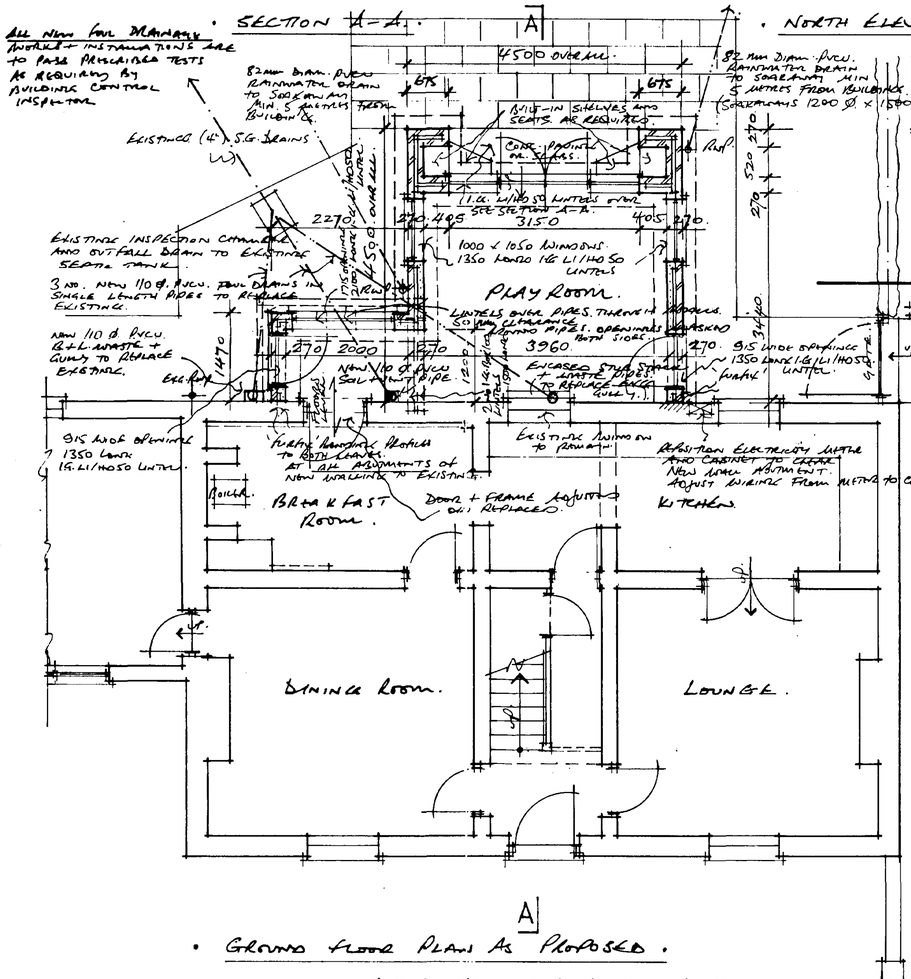
Council Offices, Priory Road, Spalding, Lincolnshire PE11 2XE

This map is reproduced from Ordnance Survey material with permission of Ordnance Survey on behalf of Her Majesty's Stationery Office (c) Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. South Holland District Council LA079413 2001

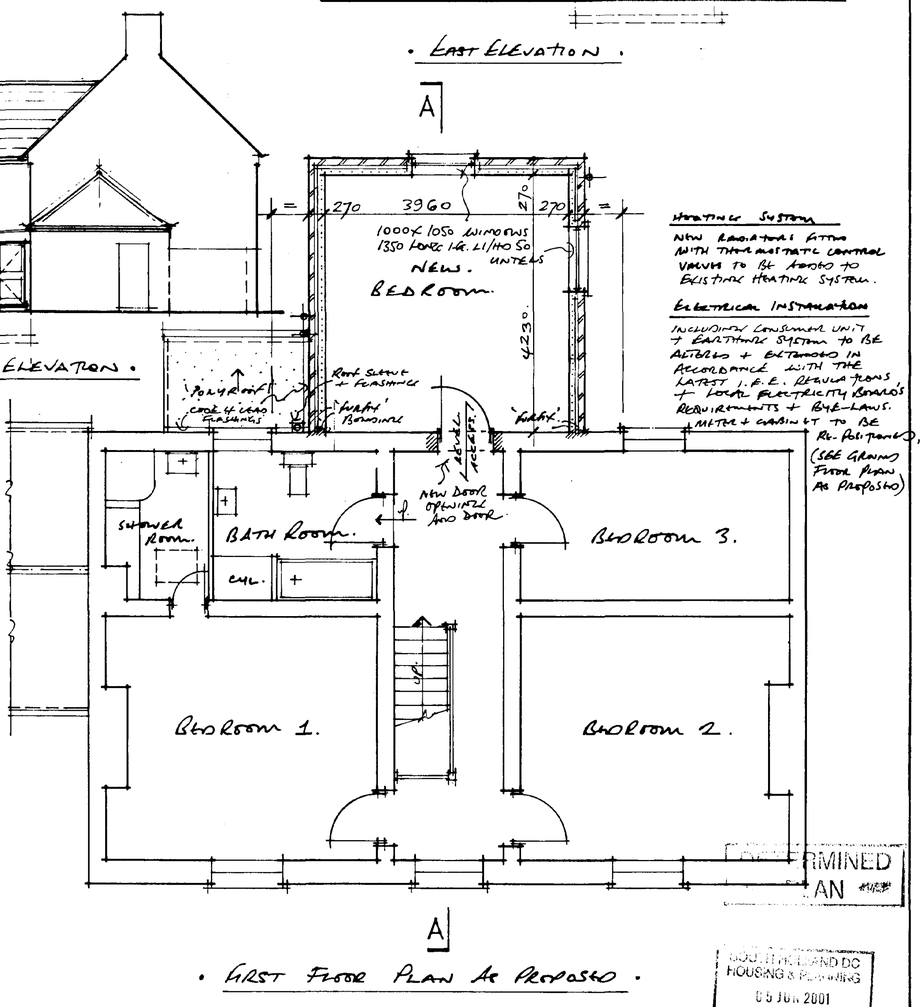


• SECTION A-A. • • NORTH ELEVATION. • • EAST ELEVATION. •





• GROUND FLOOR PLAN AS PROPOSED. •



• WEST ELEVATION. •

• FIRST FLOOR PLAN AS PROPOSED. •

HEATING SYSTEM

NEW RADIATORS FITTED WITH THERMOSTATIC CONTROL VALVES TO BE ADDED TO EXISTING HEATING SYSTEM.

ELECTRICAL INSTALLATION

INCLUDING CONSUMER UNIT + EARTHING SYSTEM TO BE ALTERED + EXTENDED IN ACCORDANCE WITH THE LATEST I.E.E. REGULATIONS + LOCAL ELECTRICITY BOARD'S REQUIREMENTS + BYE-LAWS. METER + CABINET TO BE RE-POSITIONED, (SEE GROUND FLOOR PLAN AS PROPOSED)

DETERMINED PLAN
SOUTH HOLLAND DC HOUSING & PLANNING 05 JUN 2001 Ref: 0681/01

• DRAWING NO. 01/23/02A. (TO BE READ IN CONJUNCTION WITH DRAWING NO. 01/23/01A PLANS + SECTION AS EXISTING AND CONSTRUCTION NOTES.)

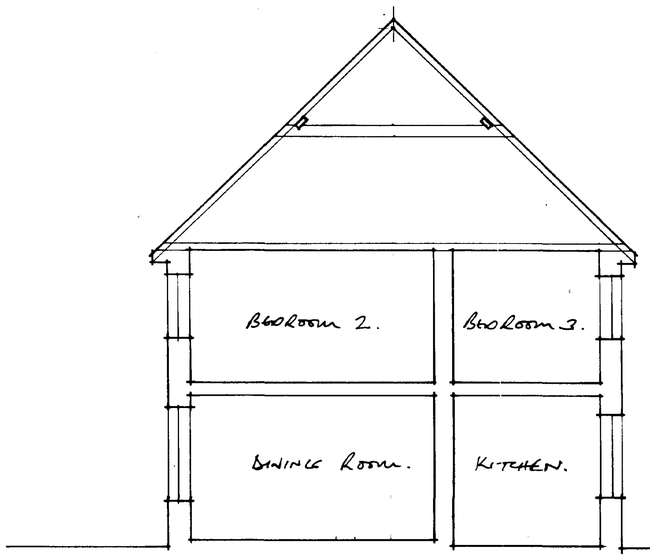
• PROPOSED ALTERATIONS + EXTENSION TO • WARGATE WAY FARMHOUSE • GOSBERTON • LN. • MR. + MRS. S. TAYLOR •

FEB. 2001. R.N.L.

• SCALES • PLANS 1:50 • ELEVATIONS + SECTION 1:100 • • R.N. LOWLING M.B.I.A.T. • ARCHITECTURAL TECHNOLOGIST • 9. GALWAY CLOSE • SPALDING • LINCS. PE11 3FL. • TEL/FAX. (01 75) 723831 •

NOTE: ROOF PITCH. EAVES. VERGES + PARAPETS. RIDGE. ETC. TO NEW EXTENSION ARE TO MATCH THE EXISTING HOUSE ROOF DETAILS.

EAVES TO BE AT SAME LEVEL AS EXISTING HOUSE EAVES.



• SECTION X - Y •

ROOF TO NEW EXTENSION TO COMPRISE :-

INTERLOCKING CONCRETE TILES ARE TO MATCH EXISTING AND TO BE LAID + FIXED STRICTLY IN ACCORDANCE WITH THE MANUFACTURER'S PRINTED INSTRUCTIONS AND HAVING REGARD TO ROOF PITCH. WIND SPEED AND EXPOSURE RATING FOR THE LOCAL AREA.

ALL ON AND INCLUDING TREATED SOFTWOOD LATHS AND UNDERLAY SARKING FELT TO BS. 747. TYPE 1(A) JOINTS IN SARKING FELT TO LAP MIN. 150 MM IN BOTH DIRECTIONS ON CENTRE LINE OF TRUSSED RAFTER OR ON NOGGINGS BETWEEN RAFTERS.

INCLUDE FOR ALL LABOURS + MATERIALS FOR ROOF COVERINGS INCLUDING TO VALLEYS. RIDGE. EAVES + VERGES.

ROOF STRUCTURE TO COMPRISE PREFABRICATED TRUSSED RAFTERS AT 450 MM CENTRES ALL DESIGNED + SUPPLIED BY SPECIALIST AND ERECTED STRICTLY IN ACCORDANCE WITH BS. 5268 PT. 3. (1985) INCLUDE ALL NECESSARY LATERAL BRACING. WIND BRACING ETC..

DESIGN CALCULATIONS + CERTIFICATES TO BE SUBMITTED TO BUILDING CONTROL FOR APPROVAL PRIOR TO BEING DELIVERED + ERECTED.

EAVES FASCIA + SOFFIT DETAILS TO MATCH EXISTING AND TO INCORPORATE 'CLIDEVALE' VENTS (OR SIMILAR APPROVED) TO PROVIDE MIN. 10 MM WIDE CONTINUOUS FREE AIR PASSAGE INTO ROOF VOID TO FULL LENGTH OF BOTH EAVES.

75 x 100 MM PLATES TO BE SECURED TO MASONRY WITH 30 x 6 GALV. M.S. ANCHORS AT MAX. 1800 MM CENTRES SIMILARLY 30 x 6 GALV. M.S. LATERAL RESTRAINT STRAPS TO BE PROVIDED TO RAFTERS + CEILING TIES OF 3 NO TRUSSES AT GABLE AT MAX. 1800 MM CENTRES WITH 5 NO. NOGGINGS BETWEEN TRUSS MEMBERS AT STRAP RUNS

ROOF INSULATION TO COMPRISE 200 MM CROWN 75 QUILT - 100 MM BETWEEN CEILING TIES + 100 MM OVER CEILING TIES.

FIRST FLOOR CEILINGS TO COMPRISE 12.5 MM 'DUPLEX' FOIL-BACKED PLASTERBOARD FINISHED SKIM OR 'ARTEX'.

SINGLE STOREY FLAT ROOF TO COMPRISE :-

POLYROOF 185. MEMBRANE ROOF FINISH ON WARM - ROOF SYSTEM OF:
18 MM. BCX PLYWOOD
70 MM KINGSPAN THERMATHERM TR26 INSULATION
1200 G. POLYTHENE VAPOR BARRIER
18 MM. PERMANENT SHUTTERING PLYWOOD
BEARINGS TO FALL 1 IN 60.
47 x 97 SW. JOISTS AT. 400 MM CENTRES. (1200 MM CLEAR SPAN).
12.5 MM. DUPLEX PLASTERBOARD + SKIM OR ARTEX. CEILING.
5 NO. FASCIA OR SET. 25 MM FROM WALL TO FORM DAIP.
CODE 4 LEAD FLASHINGS WITH 150 MM POLYROOF UPSTANDS AT WALL ABUTMENTS.

GROUND FLOOR — FLOOR STRUCTURE TO COMPRISE :-

NOM 25 MM P.T.G. FLOOR BOARDS ALL ACCURATELY CRAMPED + NAILED TO AND INCLUDING 47 x 195 SC3. SW. JOISTS AT 400 MM CENTRES WITH 100 MM END BEARINGS ONTO INNER LEAF OF CAVITY WALLING AND WITH H.T.B. STRUTTING AT MID-SPAN.
3 NO 6 MS. LATERAL RESTRAIN STRAPS TO BE PROVIDED TO 3 NO. NEW EXTERNAL CAVITY WALLS TO FLOOR JOISTS AT MAX 2 M. CENTRES STRAPS TO JOISTS PARALLEL TO WALL TO SPAN MIN 3 NO. JOISTS WITH 50 x 125 MM DEEP NOGGINGS BETWEEN JOISTS AND TIGHT CONTACT PACKING BETWEEN FIRST JOIST AND WALL ALL IN ACCORDANCE WITH BUILDING REGULATION A1/2. SECTION 1.C35. TABLE 11. AND DIAGRAM 18.
EXPOSED SECTION OF FLOOR TO HAVE 200 MM CROWN '75' INSULATION BETWEEN JOISTS.
INTERNAL CEILINGS TO COMPRISE 12.5 MM PLASTERBOARD + 3.0 SKIM OR ARTEX
EXTERNAL CEILING TO COMPRISE 12.5 MM 'BCX' PLYWOOD WITH QUADRANT MOULD TO PERIMETER.

GROUND FLOOR — FLOOR STRUCTURE TO COMPRISE :-

50 MM 1:3 CT / SAND SCREED.
100 MM. 1:2:4 (3/4") OVERSITE CONCRETE.
50 MM. 'R' JABLITE SD. FLOOR INSULATION. INCLUDE UP TO FLOOR LEVEL AT WALL ABUTMENTS.
1200 G. POLYTHENE MEMBRANE. JOINTS TO LAP MIN. 450 MM. ALL TURNED UP TO DPC. LEVEL + INTO DPC BED JOINT AT WALL ABUTMENTS.
MINIMUM. 150 MM CONSOLIDATED HARDCORE BLINDED WITH SAND TO FORM LEVEL BED FOR MEMBRANE.

ALL / ANY EXISTING SERVICES. DRAINS. ETC. AFFECTED BY THESE WORKS ARE TO BE ALTERED, EXTENDED. RE-ROUTED. PROTECTED. ETC. ALL IN ACCORDANCE WITH THE RELEVANT AUTHORITY'S BYE LAWS, REGULATIONS. ETC.

NEW WALLS. (CAVITY CONSTRUCTION)

NEW 270 MM. SUPERSTRUCTURE CAVITY WALLS TO COMPRISE :-

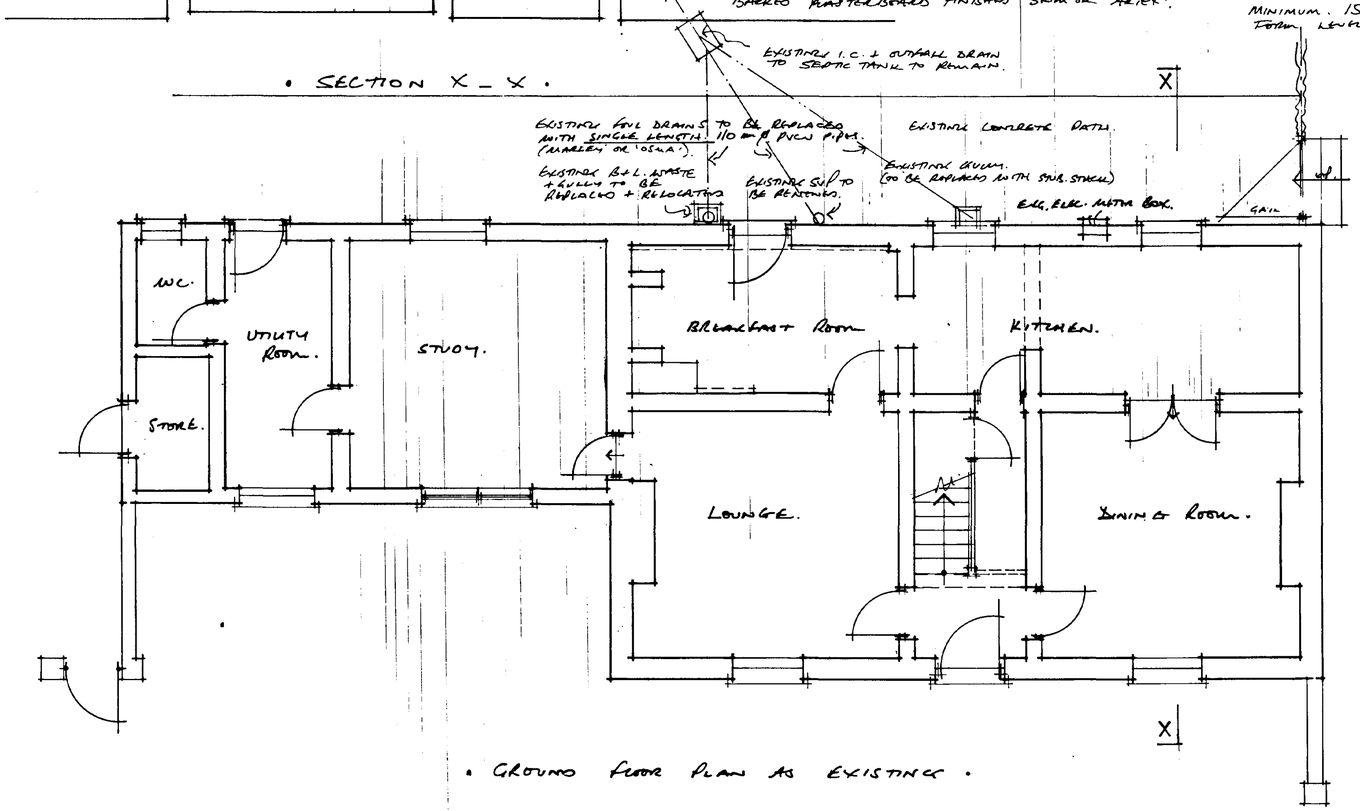
FACING BRICK TO MATCH COLOUR + TEXTURE OF EXISTING HOUSE. LAID IN GAUGED MORTAR + POINTED TO MATCH EXISTING.
65 MM CAVITY FULLY FILLED WITH CROWN 'DRITHERM' INSUL. BATTS.
100 MM. THERMALITE SHIELD BLOCK INNER LEAF. NEW WALLING TO BE BONDED TO EXISTING WITH 'TURFIX' PROFILES NEW AREA IN NORTH ELEVATION REGEX TO BE FACING BRICK TO BOTH LEAVES. (SEE DWG. NO 01/23/02).
LEAVES OF CAVITY WALLING TO BE TIED TOGETHER WITH STOUT GALV. IRON TWIST TIES AT 900 MM HORIZONTAL CENTRES AND 450 MM VERTICAL CENTRES — REDUCED TO 225 MM VERTICAL CENTRES AT ALL OPENINGS.
— 'DAMCAR' INSULATED VERTICAL DAMP-CHECK TO BE INSTALLED BEHIND FACINGS BRICK AT ALL OPENINGS.
— EMBOSSED HEAVY DUTY DPC. TO BE INSTALLED IN BOTH LEAVES OF CAVITY WALLING AT MIN. 150 MM ABOVE ADJACENT GROUND / PAVING LEVEL.
EXPOSED FACES OF SUB-STRUCTURE WALLING TO BE IN FLEMISH FACING BRICK IN CEMENT MORTAR. (COLOUR OF BRICK TO MATCH GENERAL BRICKWORK).
REMAINDER OF SUB STRUCTURE WALLING TO COMPRISE 2 NO. LEAVES 100 MM CLASS 'A' CONCRETE BLOCKS IN CEMENT MORTAR. CAVITY TO BE FILLED WITH LEAN-MIX CONC TO G.O. LEVEL.
— LINTELS TO BE I.C. GALV STEEL LINTELS HAVING MIN 100 MM END BEARINGS, + FIXED STRICTLY IN ACCORDANCE WITH THE MANUFACTURERS PRINTED INSTALLATION INSTRUCTIONS.
REFER TO DRAWING 01/23/02 FOR LINTEL PATTERNS
GAUGED BRICK ARCHES OVER OPENINGS TO MATCH EXISTING.
INTERNAL BOX LINTELS TO BE ENCASED PLASTERBOARD + SKIM.
— ALL NEW WINDOWS, EXTERNAL DOORS + SIDELIGHTS. ETC.. TO BE DOUBLE GLAZED IN PVCU. FRAMES GENERALLY TO MATCH EXISTING. ALL GLAZING TO COMPLY WITH PT. N1 OF THE BUILDING REGULATIONS. 2000 INCLUDING SAFETY GLASS TO ALL DOORS + SIDELIGHTS (AND TO ALL WINDOW PANES (UNITS) WITHIN 800 MM. OF FLOOR LEVEL.)
ALL NEW WINDOW FRAMES TO BE FITTED WITH 8000 MM. TRICKLE VENTS. — 2 PER'N. SAFETY LOCKS TO BE FITTED TO ALL OPENING LIGHTS.

FOUNDATIONS

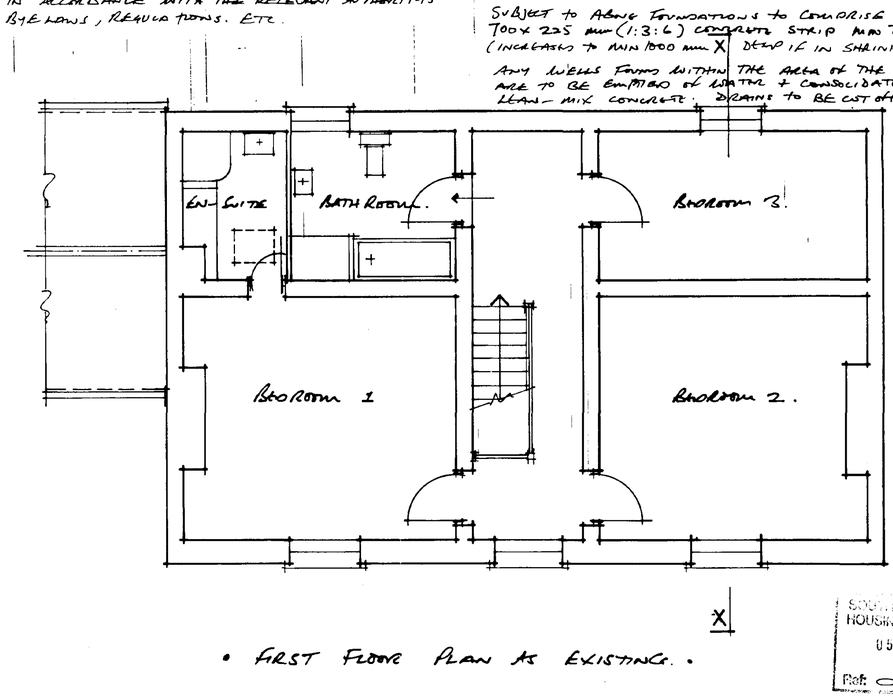
THE FOLLOWING SPECIFICATION ASSUMES NORMAL GROUND CONDITIONS + SUB-SOILS. AND IS SUBJECT TO AMENDMENT AT THE TIME OF EXCAVATION ALL TO BUILDING CONTROL INSPECTORS INSTRUCTIONS + APPROVAL.

SUBJECT TO ABOVE FOUNDATIONS TO COMPRISE
700 x 225 MM (1:3:6) CONCRETE STRIP AND 750 MM DEEP. (INCREASED TO MIN 1000 MM DEEP IF IN SHRINKABLE CLAY.

ANY WELLS FOUND WITHIN THE AREA OF THE NEW EXTENSION ARE TO BE EMPTIED OF WATER + CONSOLIDATED WITH LEAN-MIX CONCRETE. DRAINS TO BE CUT OFF AND / OR DIVERTED.



• GROUND FLOOR PLAN AS EXISTING •



• FIRST FLOOR PLAN AS EXISTING. •

SOUTH HOLLAND DC
HOUSING & PLANNING
05 JUN 2001
Ref: 0681/01
DETERMINED
PLAN

• PROPOSED ALTERATIONS + EXTENSION TO • "WARGATE WAY FARMHOUSE" • WARGATE WAY • GOSBERTON • SPALDING • LINCS • FOR MR & MRS S. TAYLOR.

• PLANS + SECTION AS EXISTING AND CONSTRUCTION NOTES. (• TO BE READ IN CONJUNCTION WITH DRAWING NO 01/23/02A •)

• DRAWING NO. 01/23/01A • SCALE 1:50 •

• R.N. COWLING. MRIAT ARCHITECTURAL TECHNOLOGIST • 9. GALWAY CLOSE • SPALDING • LINCS. PE11 3HL • TEL: / FAX. 01775. 723836 • RNC.