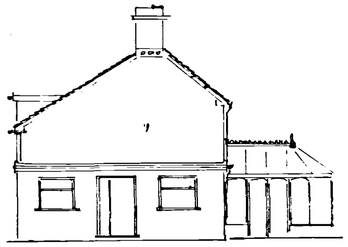
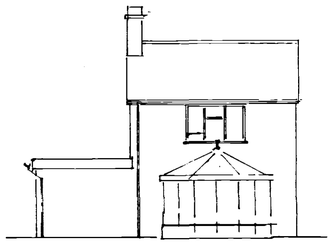
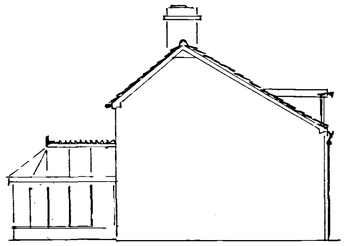
M.D. FOULKES Building Design & Construction Services Church Street Donington Spalding

Job N° G.F Drg. N° 1

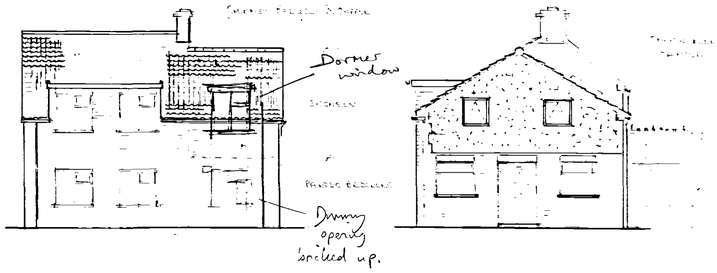
Proposed 1st. floor extension on side of "Beck Cottage" Cow Bridge Northorpe Rd. Donington Spalding.
for Mr. & Mrs. G. Fullagar.

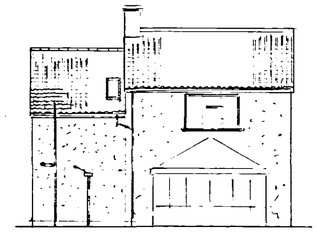
scales 1:100 1:50.

Planning & Development
26 JUL 2005
100505

existing elevations.

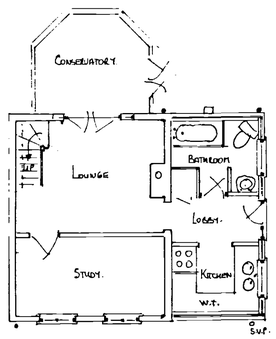




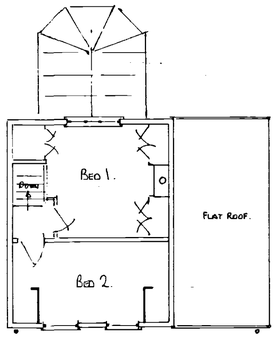
Proposed Elevations

ROOF	CONCRETE DOUBLE PANTILES - BROWN - TO MATCH EXISTING.
WALLS	BRICK - PAINTED - & SMOOTH RENDER PAINTED. DETAILS TO MATCH EXISTING.
WINDOWS	BROWN WOOD EFFECT UPVC. D.G. UNITS.
R.W. GOODS	½ ROUND PLASTIC ON TIMBER FACIA CLOSE FIXED TO B/WK. ROUND DOWN PIPES EXTENDED SOIL/VENT PIPES ALL PAINTED BLACK.
ROOF LIGHT	VELUX TYPE WITH NORMAL FLASHING KIT.

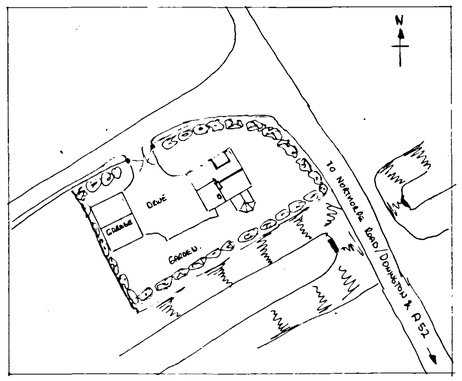
DETERMINED PLAN



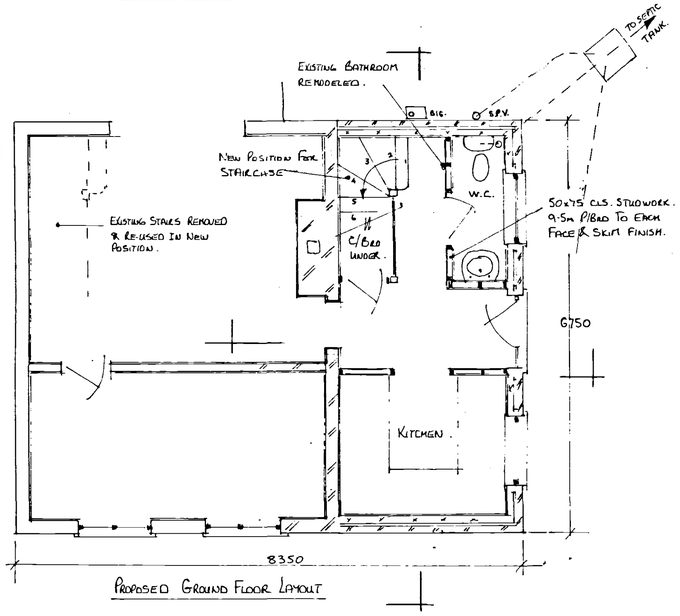
EXISTING GRD. FLOOR.



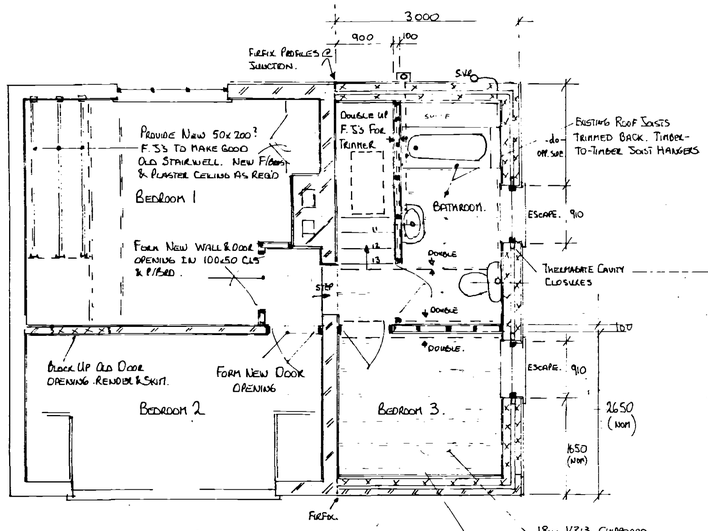
EXISTING 1ST FLOOR.



BLOCK PLAN 1:500

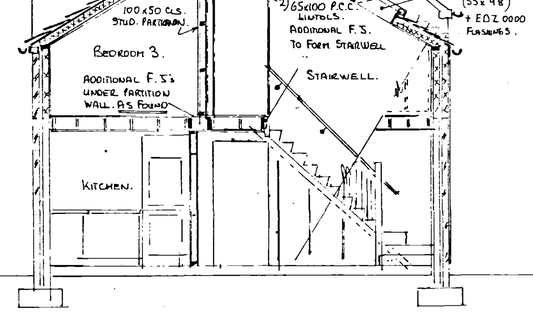


PROPOSED GROUND FLOOR LAYOUT

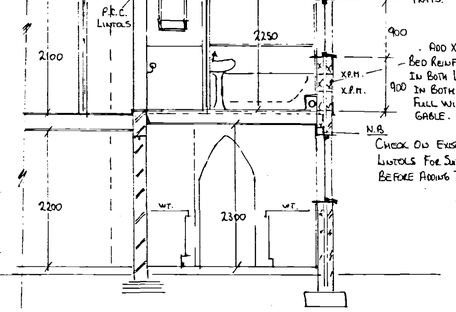


PROPOSED 1ST. FLOOR LAYOUT WITH EXTENSION

EXISTING ROOF JOISTS NOM 50x150's. WITH FIRINGS (ASSUMED). STRIP FIRINGS & OLD ROOF DECKING. ADD EXTRA 50x50 GLUED & SCREWED M.E x 70's. COUNTER BORED TO 25mm. @ 600 ETS. TO MAKE-UP TO 50x200's. @ NOM 480 CTS.



SECTION 1-1.



SPLIT SECTION NOM. 2-2.

WALLS 100m BRICK OR BLOCKS. HEMALITE MED. DENSITY FOR OUTER LEAF. 65m. F/G. INSULATION BATTS. 100m CELCON / THERMALITE / DUROC. SUPER LIGHTWEIGHT AIRCRETE BLOCKS 3.5 N/mm². 9.5m P/BRD ON DABS. WITH SKIM FINISH. EXTERNAL FINISH S/C. RENDER ON BLOCKS. PAINTED FINISH TO BOTH. O/ALL VALUE MEETS 0.33 W/m²K.

ROOF 50x125 DRY GRADED STRUCTURAL TIMBERS @ 400 CTS 25x38 TILE BATTENS. 20x50 COUNTER BATTENS MONOPERM OR TYVEK BREATHABLE SLATING FELT. 100m CELOTEX R* P.U.R. BOARDS FITTED BETWEEN RAFTERS. NOM 25 AIR GAP TO U/S. 1 LAYER FOIL BUBBLE WRAP (AIRTEC DOUBLE OR SIMILAR) WITH TAPPED JOINTS. 9.5m OUTER P/BRD & SKIM TO FINISH. O/ALL VALUE MEETS 0.2 W/m²K. PROVIDE 250m F.G. INSULATION IN ROOF VOID AREA.

for other details & general notes see drg. N° 2.

G.F.1. P.P.