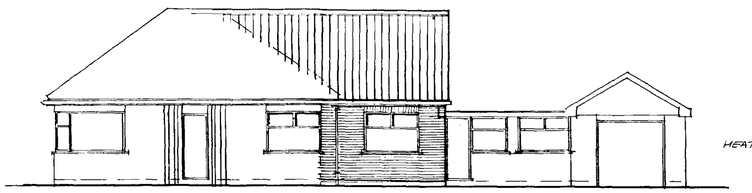


REAR ELEVATION



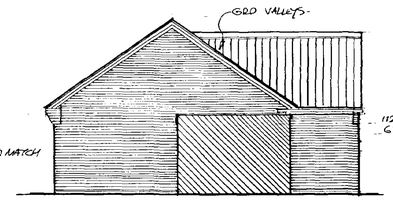
1:2500 LOCATION PLAN

SMALL PLAIN BROWN TILES TO MATCH.



FRONT ELEVATION

HEATHER FACINGS TO MATCH



SIDE ELEVATION

GARAGE OMITTED FOR CLARITY.

ROOF (pitch as exist 35°app).
SMALL PLAIN CONCRETE TILES ON 38×25 TREATED S.W. BATTENS ON SARKING FELT. TRUSSED RAFTERS TO BE DESIGNED, MANUFACTURED AND FIXED TO BS5268 PT6 2540 S.W. BINDERS AND BRACING AT 600 CRS MAX. 38mm×5mm GMS RESTRAINT STRAPS TO GABLES AT CEILING AND RAFTER LEVELS AT 2000 MAX CRS. COMPLETE WITH NOGGING. 90×100 TREATED S.W. WALLPLATES WITH HALF LAPPED JOINTS FULLY BEDDED AND STRAPPED DOWN TO SUPPORTING WALLS. 10mm EAVES VENTS TO BE INCORPORATED. 200mm FIBREGLASS QUILT INSULATION. 12.5mm PLASTERBOARD & SKIM.

EXTERNAL WALLS
CAVITY CONSTRUCTION CONSISTING FACING BRICK TO OUTER LEAF, 65mm CAVITY WITH DRITHERM CAVITY FILL INSULATION, 100mm MEDIUM DENSITY BLOCKWORK TO INNER LEAF. WALL TIES AT 450CRS VERTICALLY - ROGERS HybiD. STAGGERED. DOUBLED UP AT CORNERS & REVEALS. DAMP CT. INSULATED DPC TO REVEALS. ALL CAVITIES CLOSED AT TOP OF WALLS. PLASTER & SKIM INTERNALLY. 16 Li/S LINTELS WITH 150mm MIN. END BEARING FIXED TO MANUFACTURERS INSTRUCTIONS.

INTERNAL PARTITION WALL.
100mm BLOCKWORK ON DPC WITH A142 MESH REINFORCEMENT IN COURSE BENEATH TO EXTEND 450mm EACH SIDE OF WALL.

FOUL DRAINS
110 ø UPVC AT 1 IN 80 MIN. FALLS WITH PEA GRAVEL BED & SURROUND AND POLYPROPYLENE CHAMBERS AT POSITIONS INDICATED. GULLIES TO BE BACK INLET TYPE WITH WASTES DISCHARGING BELOW GRATING AND ABOVE WATER LINE. WHERE DRAINS PASS THROUGH WALL PROVIDE P.S. CONC LINTELS OVER TO ALLOW 50mm GAP AROUND PIPE. GAP TO BE MASKED WITH RIGID SHEETING.

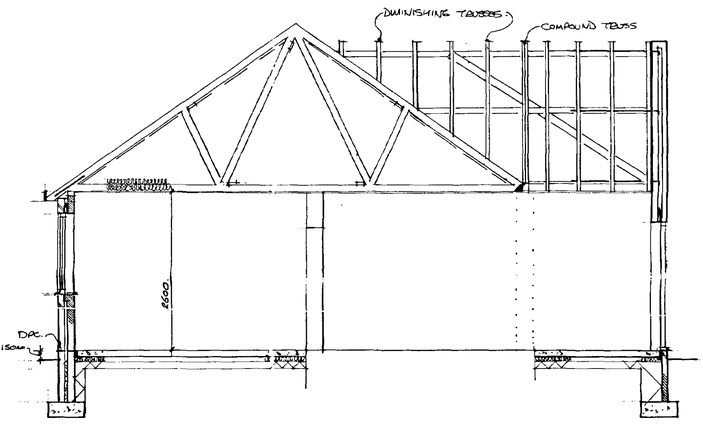
GROUND FLOOR
50mm SAND & CEMENT SCREED ON 100mm GEN 3 MIX CONCRETE ON 1200g DOM LAPPED INTO DPC. ON 50mm SABLITE SD WITH 12mm UPSTAND TO EXTERNAL PERIMETER. 100mm BLINDED, CLEAN WELL COMPACTED HARDCORE.

FOUNDATIONS
600 WIDE × 225mm GEN 3 MIX CONCRETE. 1000mm MIN. DEPTH IN CLAY AND TO THE APPROVAL OF LOCAL AUTHORITY B.C.O.

STORM DRAINS.
110 ø UPVC WITH PEA GRAVEL BED AND SURROUND AT 1 IN 89 FALLS. DISCHARGING TO 1m×1m×1.5m SOAKAWAY FILLED WITH CLEAN BRICK RUBBLE 5000mm MINIMUM FROM ANY BUILDING.

MECHANICAL VENTILATION.
TO BE PROVIDED TO KITCHEN VIA EXTRACTOR TO COOKING HOOD, RATED AT 30 LITRES/SECOND DUCTED TO EXTERNAL AIR.

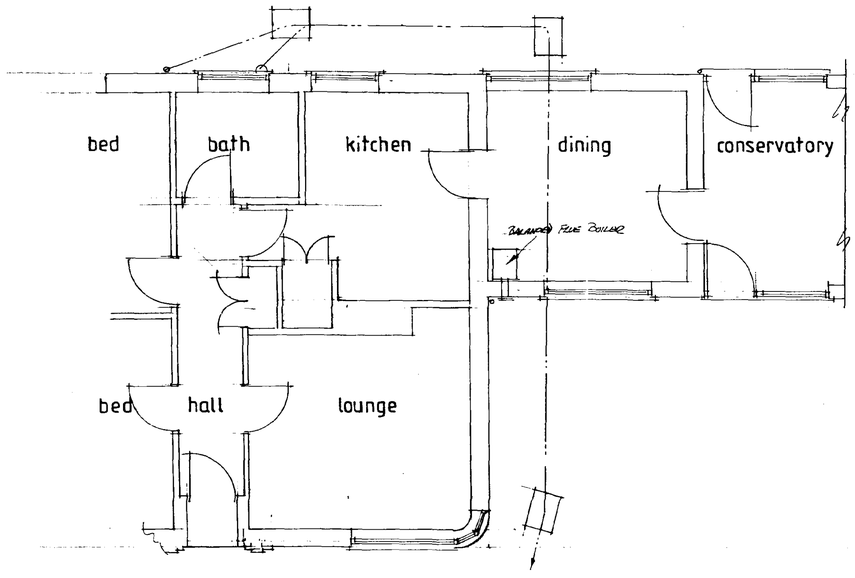
WINDOWS/DOORS
PVCU WITH SEALED, DOUBLE GLAZED UNITS. DOUGHTY SEALED UNITS WITH TRICKLE VENTS TO WINDOWS. SAFETY GLAZING TO CRITICAL AREAS, AND OPENING SASHES EQUIV. TO 5% OF FLOOR AREA.



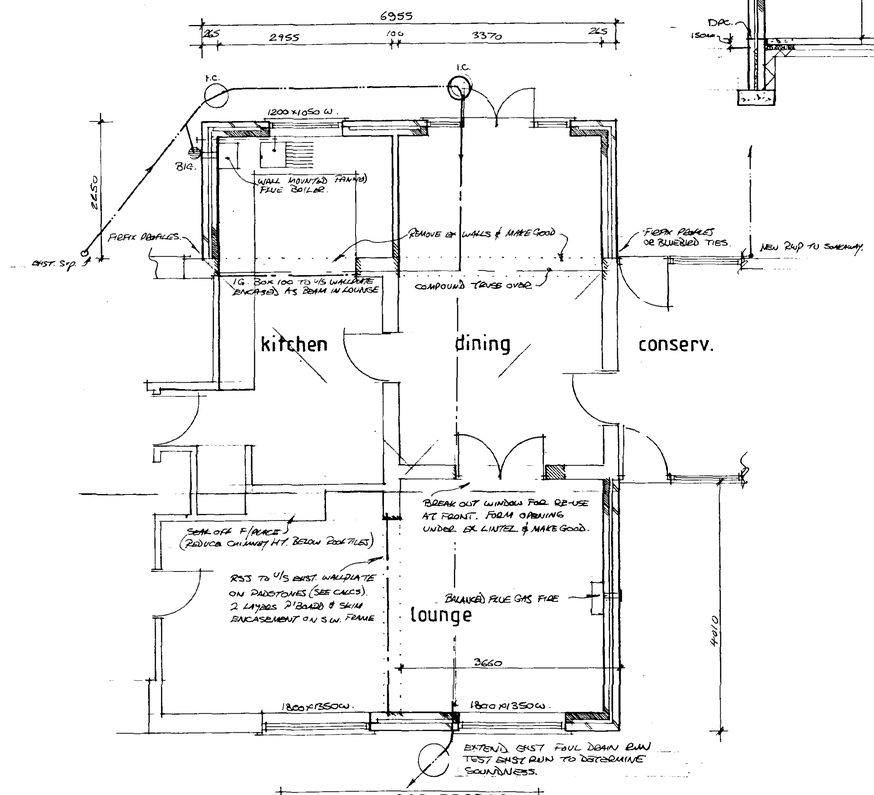
SECTION

DETERMINED PLAN

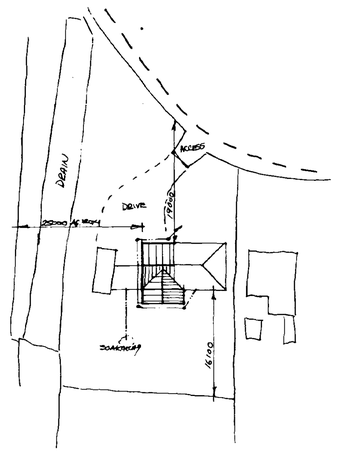
SOUTH KESTEVEN DC
HOUSING PLANNING
12 JUN 2000
Ref: 0743/00



GROUND FLOOR EXISTING



GROUND FLOOR PROPOSED



1:500 SITE PLAN.

Proposed extension at.
122, Hawthorn Bank.
Spalding.
for. P. Hammond.

May 2000

Scales. 1:100, 1:50.