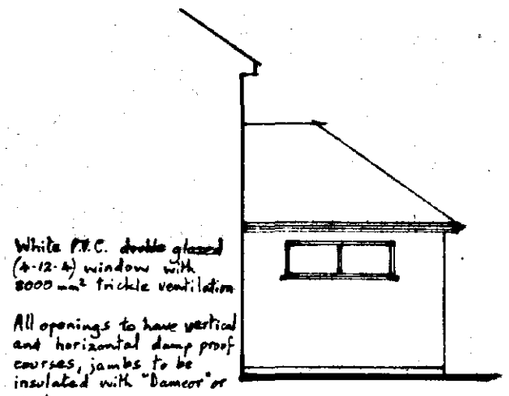
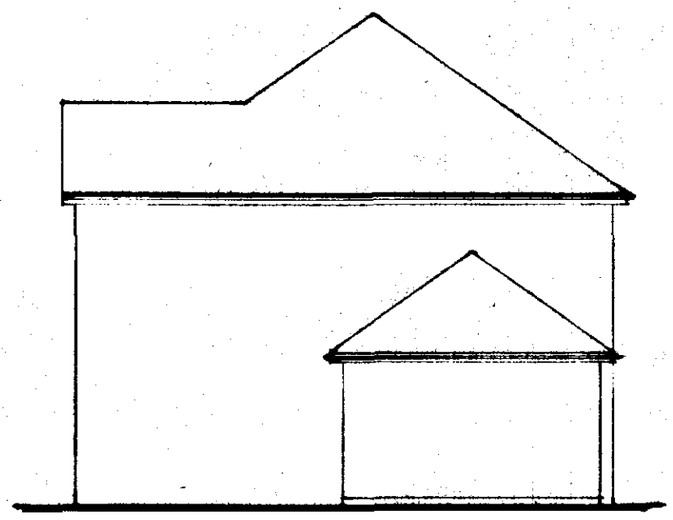


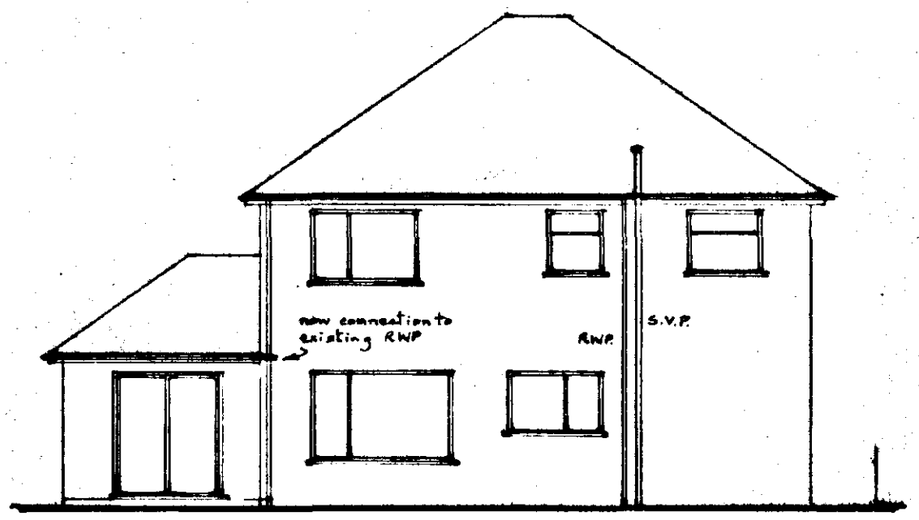
White P.V.C. double glazed (4-12-4) window with 8000 mm² trickle ventilation

All openings to have vertical and horizontal damp proof courses, jambs to be insulated with "Dameor" or similar.

West

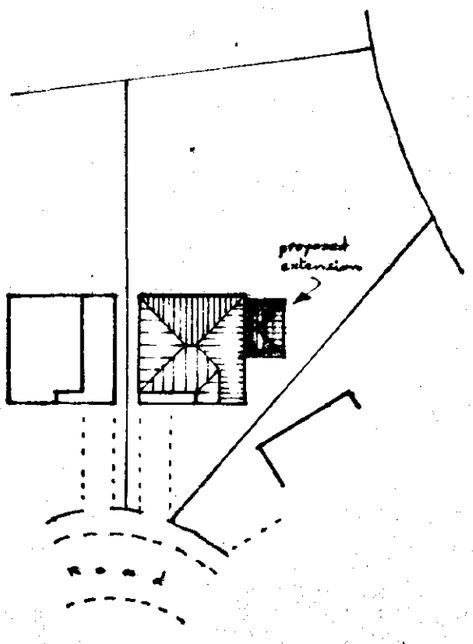


South

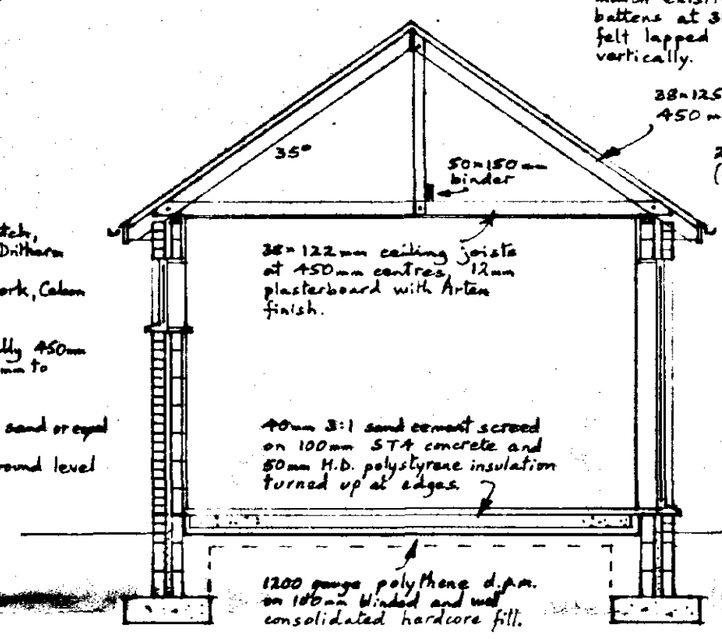


patio doors -- double glazed with toughened glass and 12mm air gap.

East



Site Plan
scale 1:500



32×175mm ridge board.

Marley brown Ludlow tiles to match existing on 38×25mm tanalised battens at 312 mm gauge and reinforced felt lapped 150 mm horizontally and vertically.

38×125mm rafters at 450 mm centres.

200mm glass fibre insulation (maintain ventilation gap at eaves)

50×150 mm binder

38×122mm ceiling joists at 450mm centres 12mm plasterboard with Artex finish.

P.V.C. guttering.

10mm wide flyproof eaves ventilation to opposite sides

105mm facing brick to match, 65 mm cavity with 65mm Dritherm insulation
100 mm insulating blockwork, Celcon Thermalite or equal.

Wall ties at 900 mm horizontally 450mm vertically and at 225mm to jambs of openings.

Mortar to be 1:1:6 cement lime sand or equal

D.P.C. to be 150mm above ground level

40mm 3:1 sand cement screed on 100mm ST4 concrete and 50mm H.D. polystyrene insulation turned up at edges.

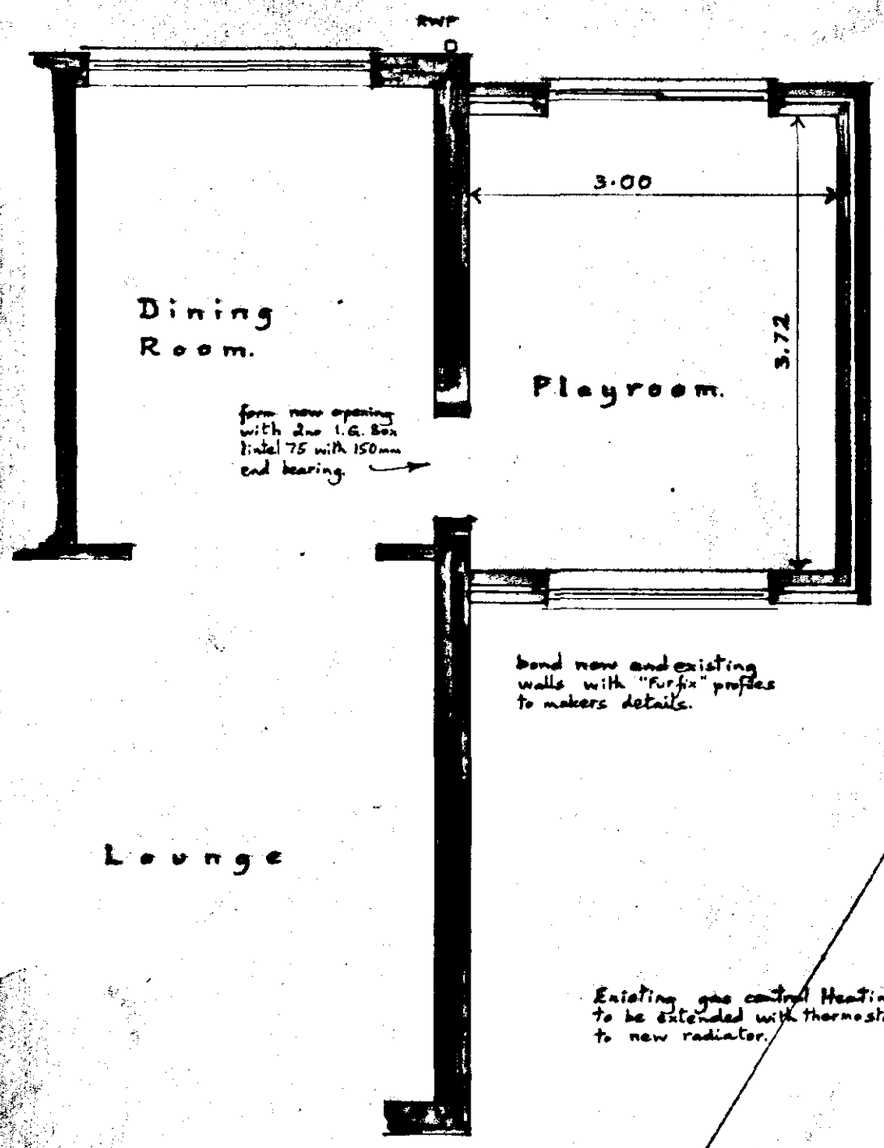
new floor to finish level with existing.

1200 gauge polythene d.p.m. on 100mm blinded and well consolidated hardcore fill.

foundations to be 700mm wide 230mm deep, ST4 concrete and taken down to firm strata to approval - to be compatable with original.

polythene and d.p.c. to be lapped.

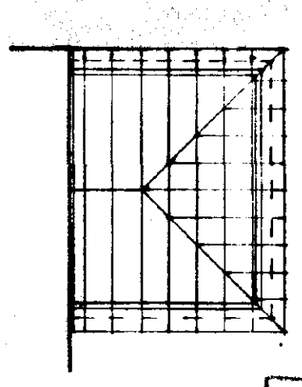
Cross Section.



All vegetable matter and roots to be removed from area of new building.

boundary

Existing gas central Heating system to be extended with thermostatic valves to new radiator.



50×100mm wall plate with 5×30mm galv. m.s. holding down straps at max. 2m. centres

32×175mm hip boards.

Roof

SOUTH HOLLAND DC
HOUSING & PLANNING
18 FEB 1997
DETERMINED PLAN
Ref. 0162/97

Mr. and Mrs. D. A. Cowell,
14, Kelly Close, PINCHBECK.
Extension to House.

Written dimensions to be used in preference to scaled, and all measurements to be verified by checking on site.	Scale 1:50 & 1:100
Local Authority Ref. Planning	Drawing No. 970205
Building Regulations	Date Feb. 1997

A. ROFFE
BUILDING DESIGN & PLANS
1, Green Lane,
SPALDING, Lincs. PE11 2YB
Tel: 01775-723 680 ©

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