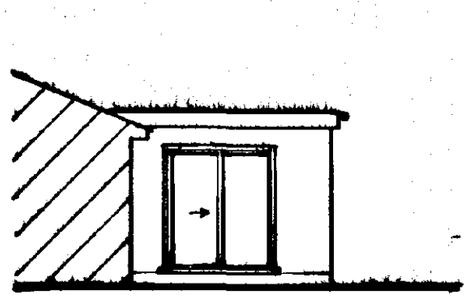
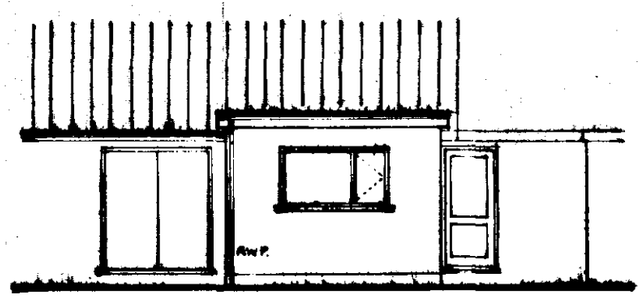
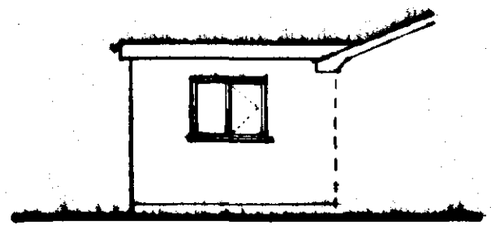


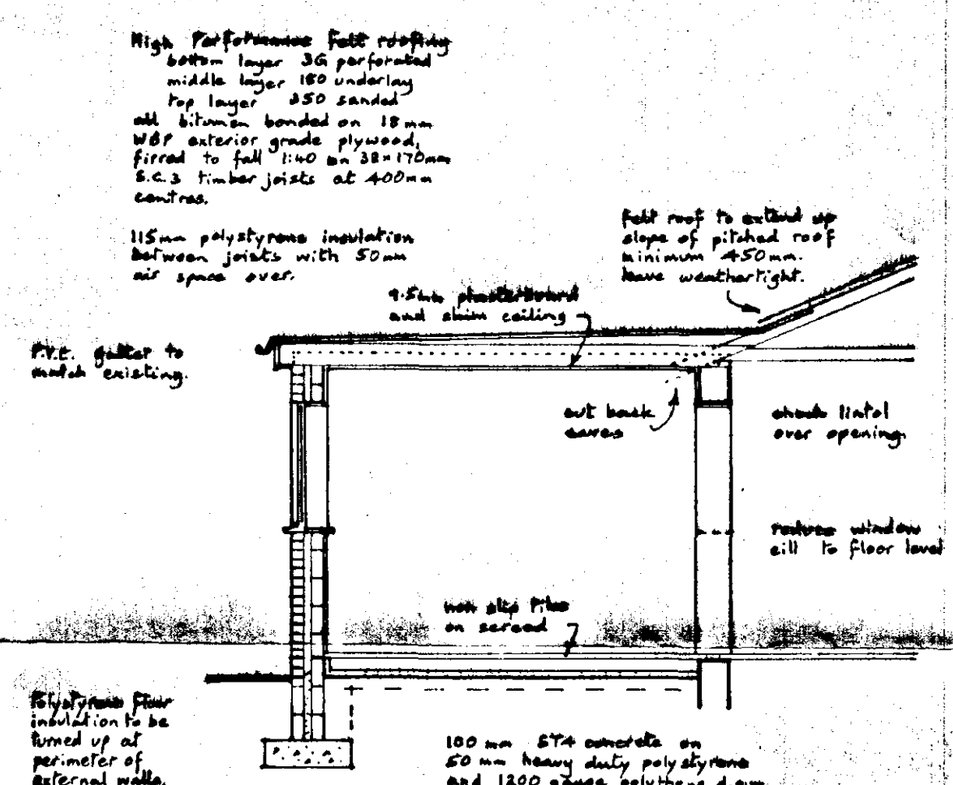
South



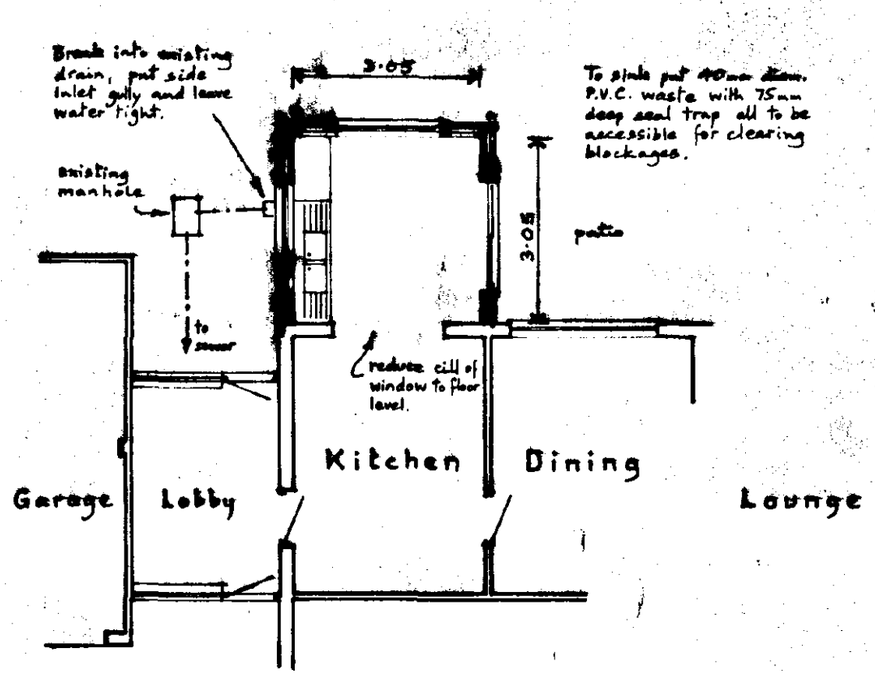
East



North



Section



Ground Floor

Excavation

Excavate over area of extension to remove all roots and vegetable matter.

Concrete.

Foundations to be 700mm wide 230 mm deep, with ST4 concrete and taken down to firm strata to approval, all to be compatable with existing.

Bricklayer.

Walls below d.p.c. to be frostproof (FL grade) bricks or grade "A" concrete blocks.

Cavities to be filled with weak concrete to ground level.

D.P.C. to be set at a minimum of 150mm above ground/concrete level.

Bond new and existing walls with "Furfix" or similar profiles all to makers instructions.

Cavity walls to be 105mm facing brickwork to match: 65mm cavity with 65mm Dritherm insulation and 100mm insulating blockwork.

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

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

Openings to have horizontal and vertical damp proof courses, jambs to be insulated with "Dameor" or equal.

Lintols to be I.G. L1/S-50 with 150mm end bearings.

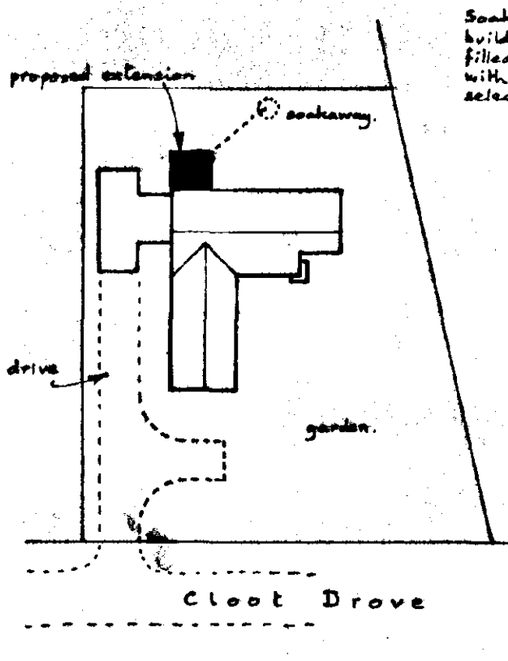
Windows to be double glazed with min. 12mm air gap. Provide 4000 mm² trickle ventilation.

To Kitchen provide extractor fan capable of 60 litres per second or a cooker hood capable of 30 l/sec.

Patio doors to have toughened (safety) glass.

Rain water drains to be 100mm diameter impervious where less than 5m. from buildings and to fall 1:70 towards soakaways.

Soakaway to be more than 5m. from buildings, 1 metre cube below inlet, filled with broken brickbats, covered with polythene and backfilled with selected soil.



Site Layout
Scale 1:500

DETERMINED PLAN

SOUTH HOLLAND DC
HOUSING & PLANNING
21 DEC 1998
Ref: H262/98.

Mr. and Mrs. S. Fowler,
27, Cloot Drove, CROWLAND.

Kitchen Extension.

Written dimensions to be used in preference to scaled, and all measurements to be verified by checking on site.	**Scale** 1:100 & 1:50	**A. ROFFE** BUILDING DESIGN & PLANS 1, Green Lane, SPALDING, Lincs. PE11 2YB Tel: 01775-723 680 ©
Local Authority Ref. Planning	**Drawing No.** 981205	
Building Regulations	**Date** Dec. 1998	

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