

Original

Open

7' 6" Post

3' 3 1/2" Post

4' Post

4' Post

4' Post

4' Post

4' Post

4' Post

4' Post

4' Post

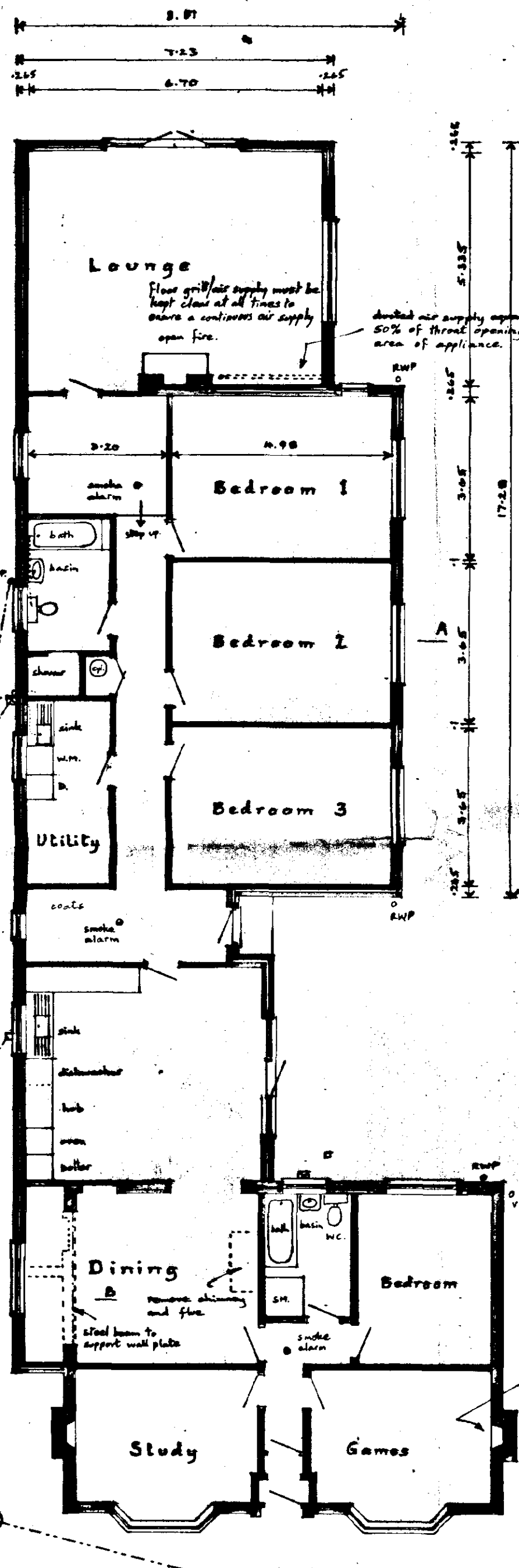
4' Post

4' Post

4' Post

4' Post

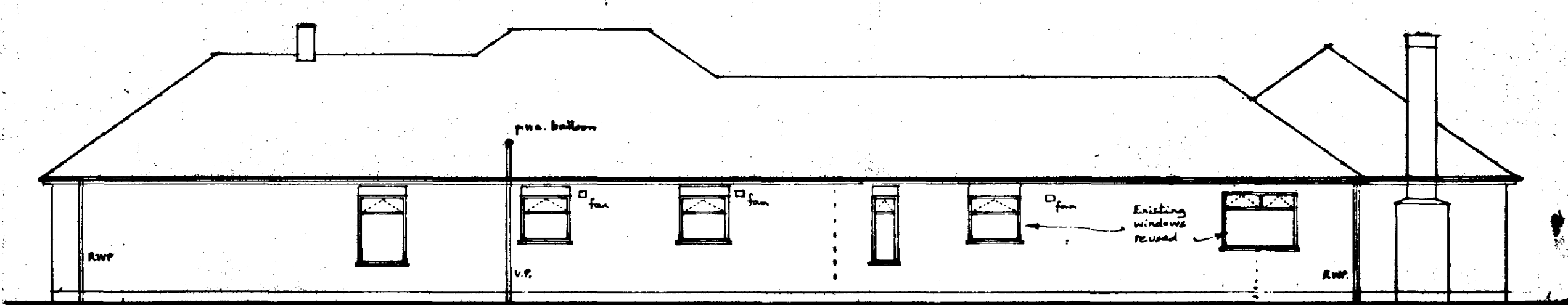
4' Post



Plan.



South



East

Doors/windows to be double glazed with 12mm air gap. Full framed glass to front doors, sidelights, entrance door and internal glazed doors (Art N. of Regs).

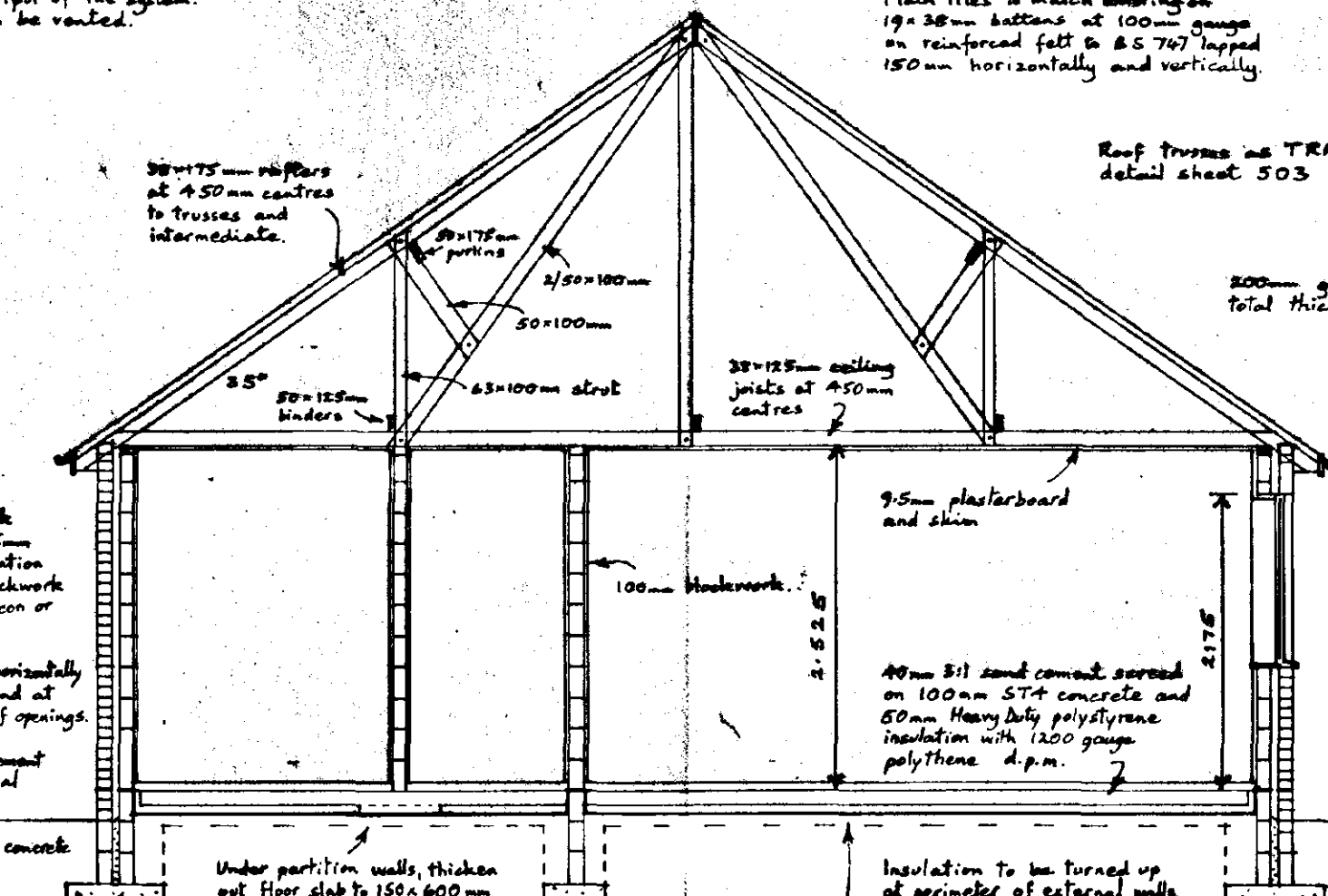
General Requirements:-
opening window: triple vents
Habitable Rooms: 1/20th Floor area: 8,000mm²
Bathroom/Utility: on opening mesh: 4,000mm²
Kitchen: (as also requirement)

Provide extractor fans capable of 15litres/min to Bathroom; 20 l/min to Utility and 60 l/min to Kitchen (or cooker hood capable of 30 l/min).

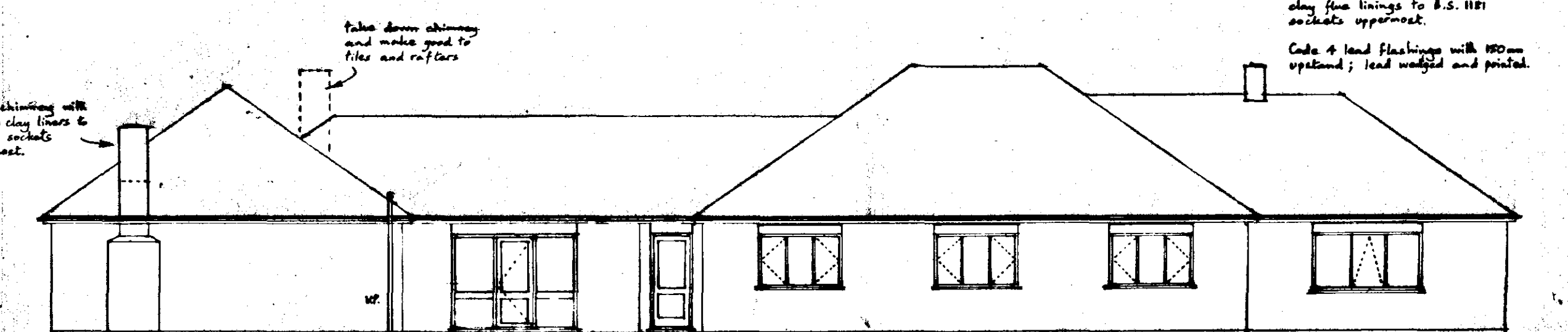
Smoke alarm to be mains operated and self contained to B.S. 5446 part 1. To be separately wired into a permanent fused circuit at the distribution board. All to conform to I.E.R. Regulations.

New extension to have separate balanced flow gas fire in Utility. 150 litre cylinder with 50mm gas insulation. Hot water pipes and storage tanks to have adequate thermal insulation.

Hot water and heating systems to have controls to limit the lengths of heating periods and the output of the system. Hot water system to be vented.



Section A-A



West Elevation

Red Sandfaced Plain Tiles to match existing on 19x38mm battens at 100mm gauge on reinforced felt to B.S. 707 lapped 150mm horizontally and vertically.

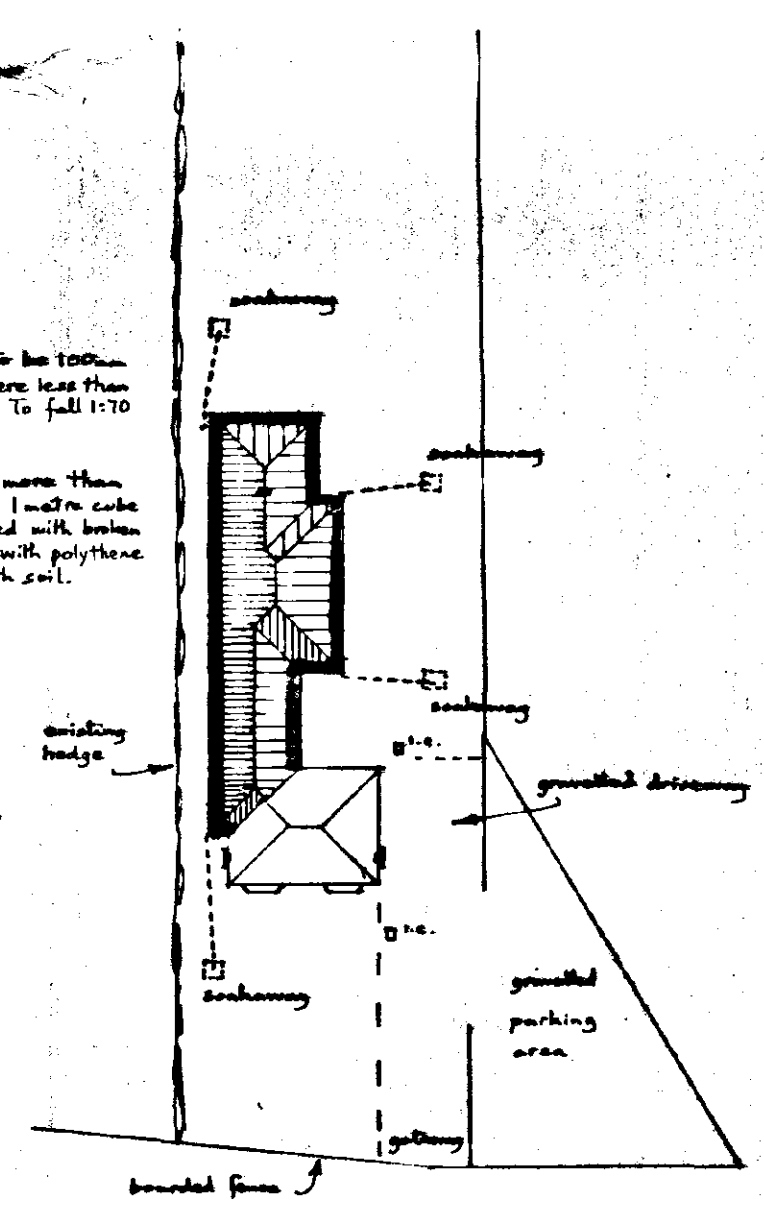
Roof trusses as TRAD detail sheet 503.

200mm glass fibre insulation total thickness.

10mm Airproof cavity ventilation Hunter Regency SuperFlo guttering and downpipes.

Roof trusses to be 100mm PVC. Impervious where less than 5m from buildings. To fall 1:70 to eave/overhang.

Roof trusses to be more than 5m from buildings. 100mm cavity below invert, filled with broken bricks, covered with polythene and back filled with soil.



DETERMINED PLAN

Site Plan Scale 1:500

Mr. and Mrs. K.T. Davey, 140, Holbeach Road, SPALDING.		SOUTH HOLLAND DC HOUSING & PLANNING 03 Jun 1997	
Extension and Alterations		Ref: 062/194	
Written dimensions to be used in preference to scaled, and all measurements to be verified by checking on site.	Scale 1:100	A. ROFFE BUILDING DESIGN & PLANS 1, Green Lane, SPALDING, Lincs. PE11 2YB Tel: 01775-723 680	
Local Authority Ref. Planning H16/1040/96 Building Regulations 816/0069/97	Drawing No. 2 p.p.c.		
Date			