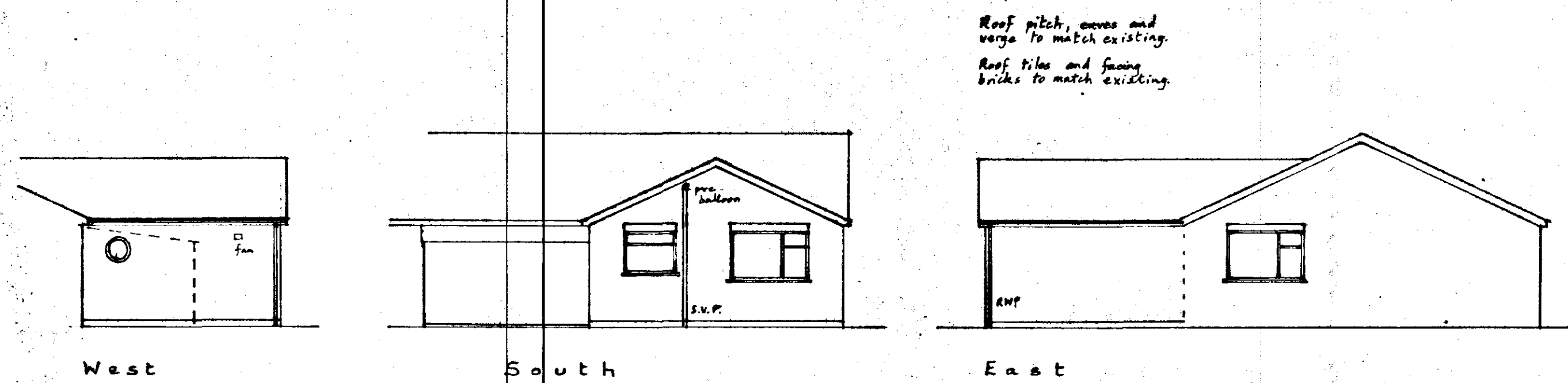




West

South

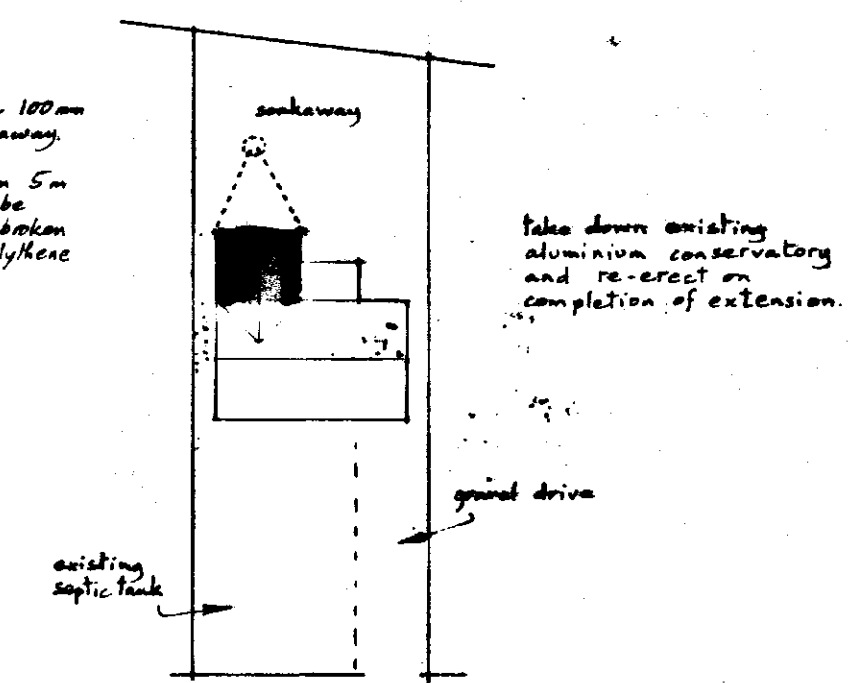
East

To Bathroom provide extractor fan capable of 15 litres/sec.

Windows to be P.V.C. double glazed with minimum 12mm air gap, and draught stripped.
Provide 8000mm² trickle ventilation to Bedrooms and 4000mm² to Bathroom.

Windows to be 1.6, L1/S-50 with cavity trays and 150mm and bearings.
Put soldier arch over.

Rainwater drains to be 100mm P.V.C. to fall 1:70 to soakaway.
Soakaway to be more than 5m from building, 1 metre cube below inlet, filled with broken bricks covered with polythene and back filled with soil.



Site Plan scale 1:500

Foot drains to be 100mm P.V.C. bedded on pea gravel and to fall 1:70. Connect to existing manhole.
Put polypropylene membrane bedded and surrounded with pea gravel and with cast iron cover and frame.

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

Marley modern fibre to match on 25x30mm tanalised battens at 345mm gauge on reinforced trecking felt to B.S. 2799 lapped 150mm horizontally and vertically.
Put glass fibre valleys on 19x175mm battenboards.

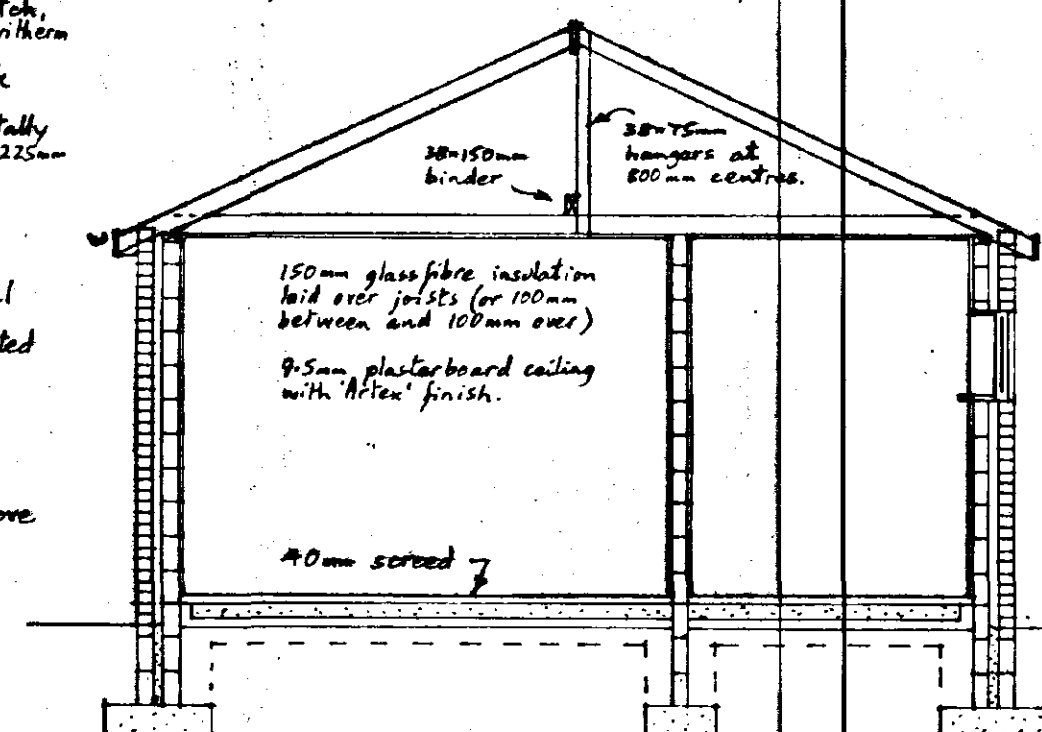
50x125mm rafters and 38x107mm ceiling joists (S.G.S) at 400mm centres.

105mm facing brick to match, 65mm cavity with 65mm brickwork insulation 100mm insulating blockwork.
Wall ties at 900mm horizontally and 450mm vertically and at 225mm to jambs of openings.
Mortar to be 1:1:6 cement lime sand.
Openings to have horizontal and vertical damp proof courses, jambs to be insulated with 'bamco' or equal.

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

Walls below A.p.c. to be frostproof (F1 grade) brickwork or Class M concrete blocks.

Cavity to be filled with weak concrete to ground level.

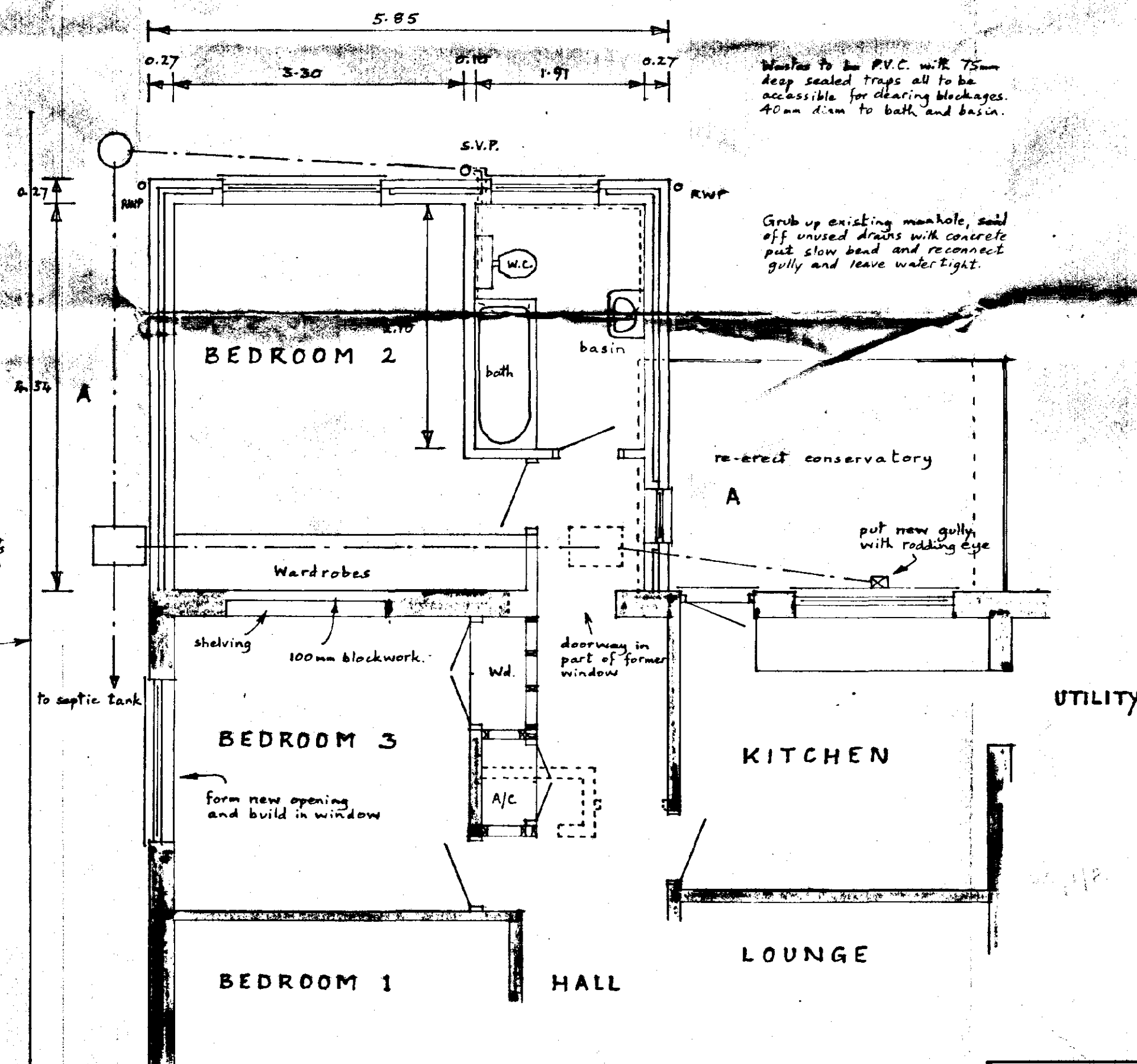


Section A-A

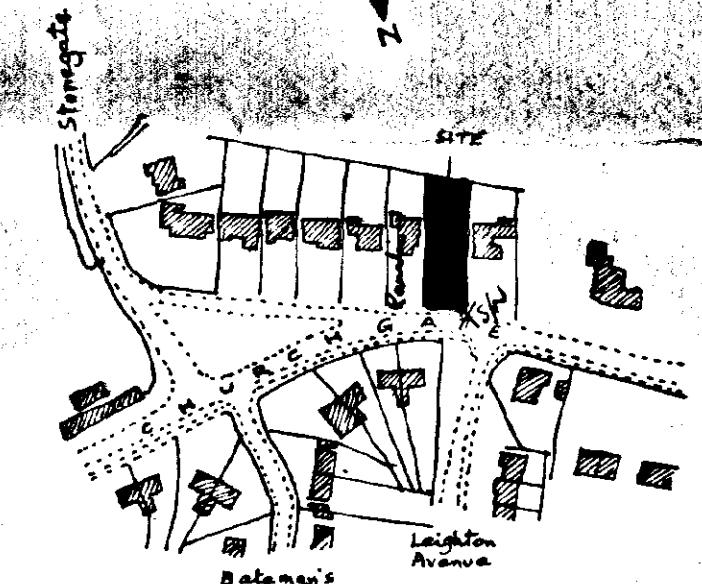
50x100mm wall plate with 5x30mm gal. n.s. holding down straps at 2m centres.

Box section P.V.C. guttering to match existing.
10mm flyproof ventilation to opposite eaves.

Foundations to be 230mm deep ST-A concrete, 700mm wide to cavity walls 450mm wide to partition walls, taken down to firm strata to approval and to be compatible with existing.



PLAN



Location Plan
O.S. Map ref TF 4024
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Scale 1:2500

SOUTH HOLLAND DC
HOUSING & PLANNING
19 JAN 2000
Ref: 0051/00

DETERMINED
PLAN

E.J. Garner and M.A. Mears
"Rushdene," Churchgate,
GEDNEY, Spalding.
Extension to bungalow.

Written dimensions to be used in preference to scaled, and all measurements to be verified by checking on site.
Local Authority Ref. Planning
Building Regulations
Scale
1:50 and 1:100
Drawing No.
200118
Date
Jan. 2000

A. ROFFE
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