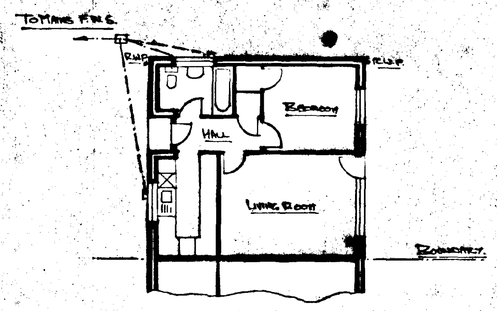
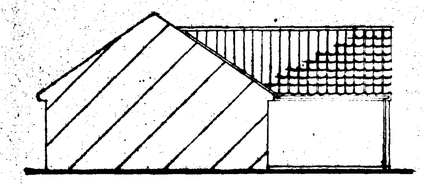


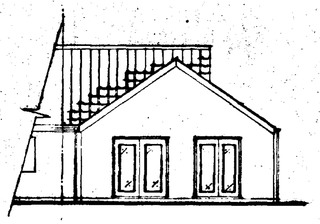

Block Plan 1:500



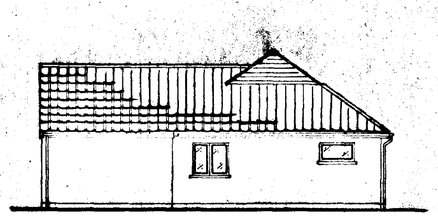

Existing Floor Plan 1:100



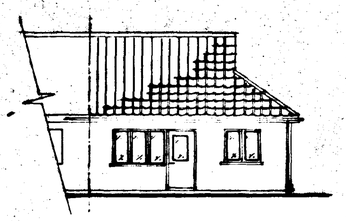
Proposed Part Side (N.W.) Elevation 1:100



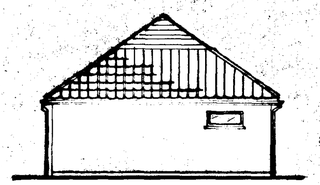
Proposed Rear (S.W.) Elevation 1:100



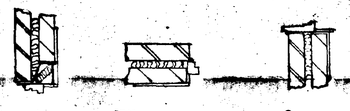
Proposed End (G.E.) Elevation 1:100



Existing Rear (S.W.) Elevation 1:100



Existing End (G.E.) Elevation 1:100

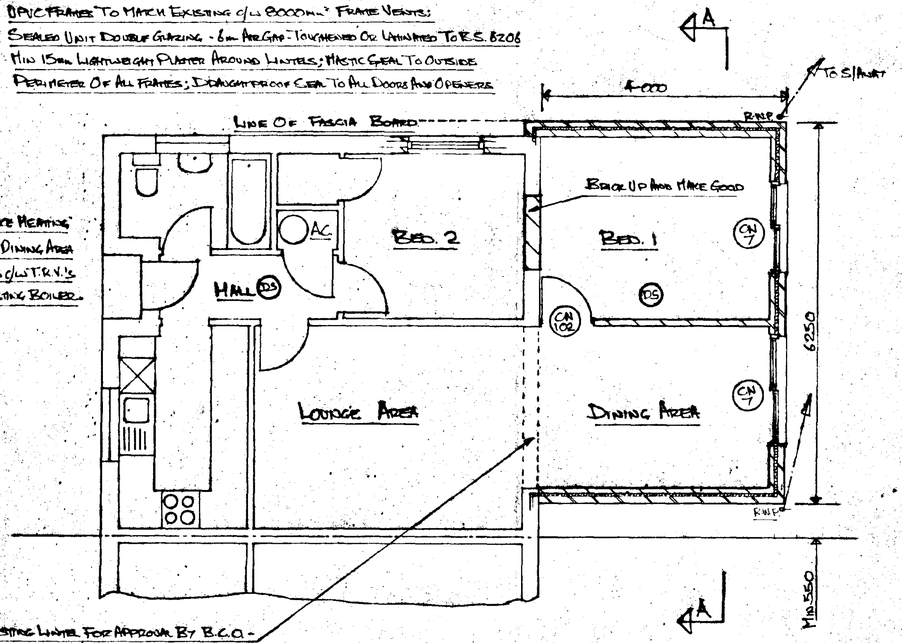


Lintels Jambs Sills

Detail Openings 1:20

New Windows/Doors/Rooflights To Be Dbld Z Glazed Catnic Type Or Similar.
Min 150mm End Bearings; Min 500w x 850h Unobstructed Openings.
Sill Ht. 900mm Above F.F.L.

DPC Frames To Match Existing c/w 8000m² Frame Vents:
Sealed Unit Double Glazing - 6mm Air Gap - Toughened Or Laminated To B.S. 6206
Min 15mm Lightweight Plaster Around Lintels; Mastic Seal To Outside
Perimeter Of All Frames; Draught Proof Seal To All Doors And Openers

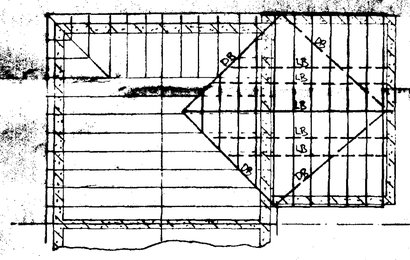



Additional Space Heating To Bed 1 And Dining Area Via Radiators c/w T.R.V.'s Fed From Existing Boiler.

Expose Existing Lintel For Approval By B.C.O. - If Deemed In-Adequate Replace With Catnic CN12 Min 150mm End Bearings.

Proposed Floor Plan 1:50

DS Mains Operated, Inter-Connected Smoke Detectors.

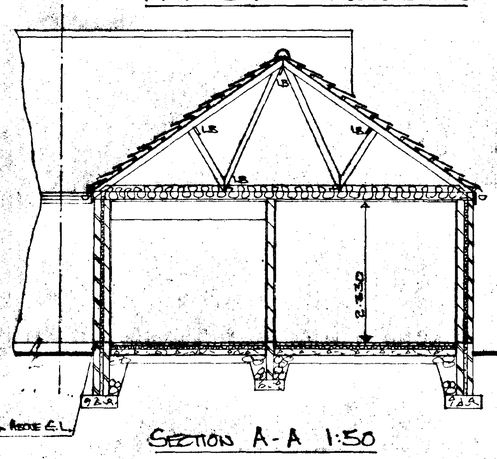


Proposed Roof Structure 1:100

Roof Pitch - 35° To Be Checked By Contractor On Site.
Conc. Interlocking Roof Tiles To Match Existing On 38x25 Tile Battens On BS 476 Roof Felt On Manufactured Approved Roof Trusses To BS 5268 @ Max 600 Centres - NOTE - Calcs To Be Approved By LPA Prior To Installation; 30x5 E. Truss Straps; 30x5 Lateral Restraint Straps c/w Timber Noggins At Max 2m Centres At Rafter And Ceiling Tie Levels; L.B. & D.B. - 100x25 Longitudinal & Diagonal Bracing

Boundary

Lead Work To All Valleys
200mm F/Glass Quilt Loft Insulation Above 12.5mm P/Board & Skim To U/Side Of Ceiling Ties.
Min 25mm Continuous Eaves Ventilation; Maintain Min 50mm Air Space Between Insulation And U/Side Roof Felt.
200x19 Fascia Boards.




DPC Min 150mm Above G.L.

Section A-A 1:50

Surface Water Dominance:- 115mm ø ½ Round PVC Gutters Linked To Existing; 68mm ø Downpipes To 100mm ø Gully @ 1:40 Fall To S/Away As Shown On Block Plan.

Walls:- 100mm Brickwork Outer Skin To Match Existing; 50mm 'Dritherm' Insulated Cavity; 100mm "Thermalite" Blockwork Inner Skin - Render & Plaster Skim To Internal. N.B. Masonry Tied To Existing Via "Furfix" Profile Ties; Cavity Tied To B.S. 1243 - Max Spacings 900mm Horiz., 450mm Vert., 300mm Vert At Unbonded Jambs. Vert DPC To All Reveals At All Openings
Internal Partition Wall - 100mm Conc. Blockwork.
Lintels Catnic - Type As Indicated On Floor Plan - Min 150mm End Bearings In All Cases

Floor - F.F.L. To Match Existing - 85mm Conc Screed On 50mm EPS Insulation - 25mm Thick Upstand Around Perimeter, On 100mm Conc. On 1200 Gge DPM Lapped To DPC, On 100mm Clean, Compacted And Blinded Hardcore

Footings:- 600x225 Conc Footings Min 900mm Deep (450x150x 600 Deep To Internal Wall) Depths To Suit Site Conditions To LPA Approval; Dense Conc. Block Work And Cavity Fill Below G.L.

DETERMINED PLAN

Proposed Extension To 6, Stanley Drive
Sutton Bridge

Drn:- John Stephenson I Eng. Scot
01553 811532

Revisions:-

SOUTH HOLLAND DC HOUSING & PLANNING 07 OCT 1997 Ref: 1997/0904

Scales:- 1:20, 1:50, 1:100, 1:500

Date:- Sept. '97

Drg No.:- 0304