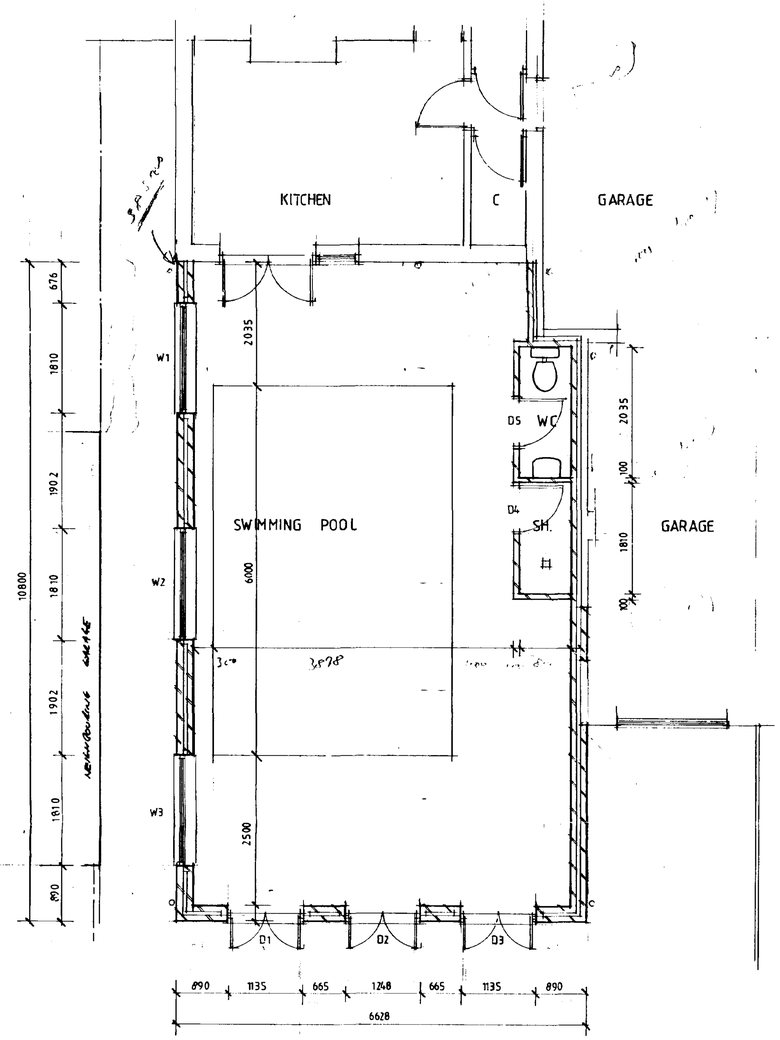
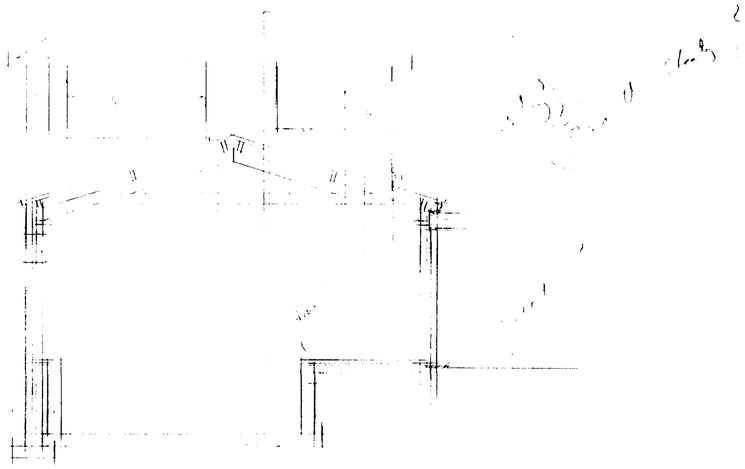
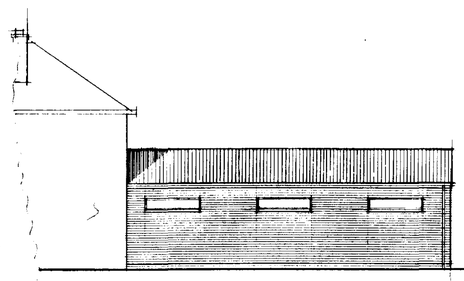


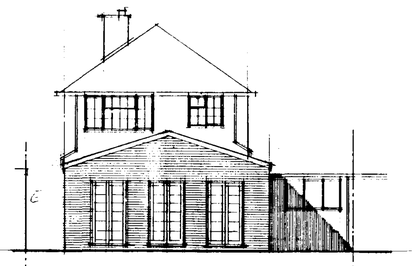
FLOOR PLAN



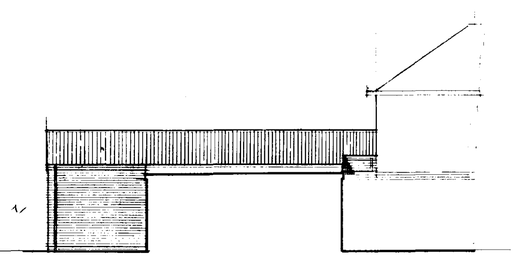
SECTION A-A



SOUTH



EAST



NORTH

DETERMINED PLAN

SOUTH HOLLAND DC
HOUSING & PLANNING
16 OCT 1997
Ref: 1112/97

CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE BEFORE WORK COMMENCES.

revision	date	init.	revision details

PODDINGTONS

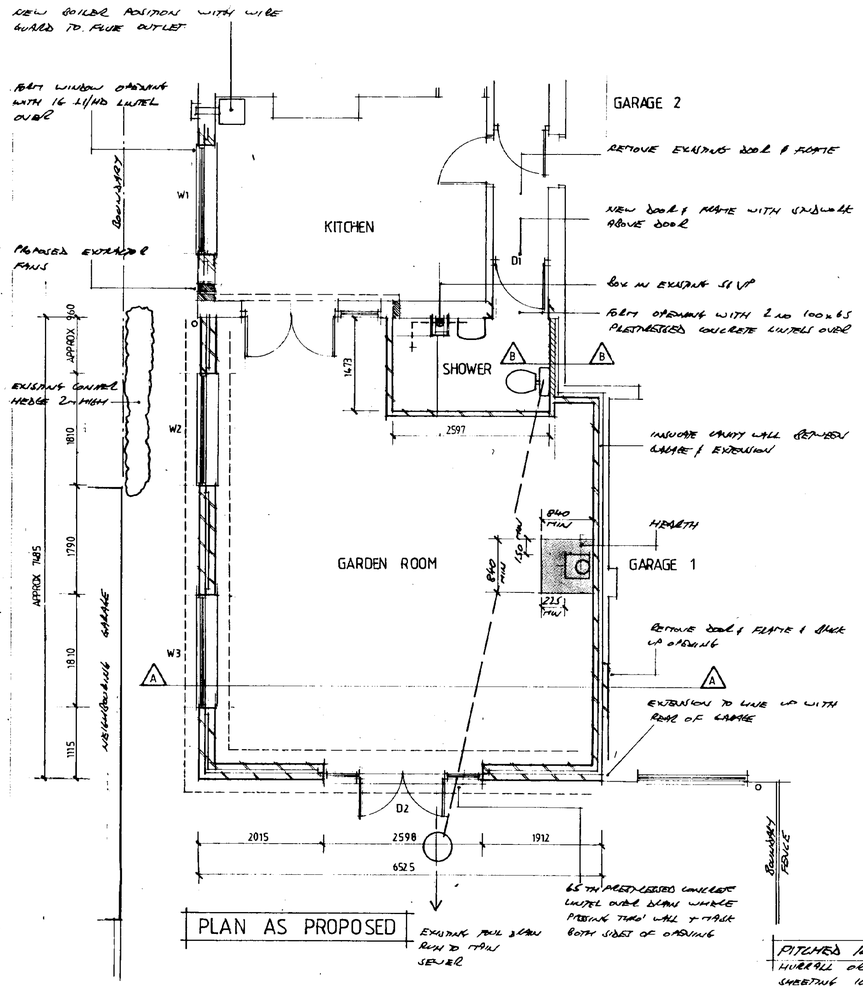
Architectural Design Consultants

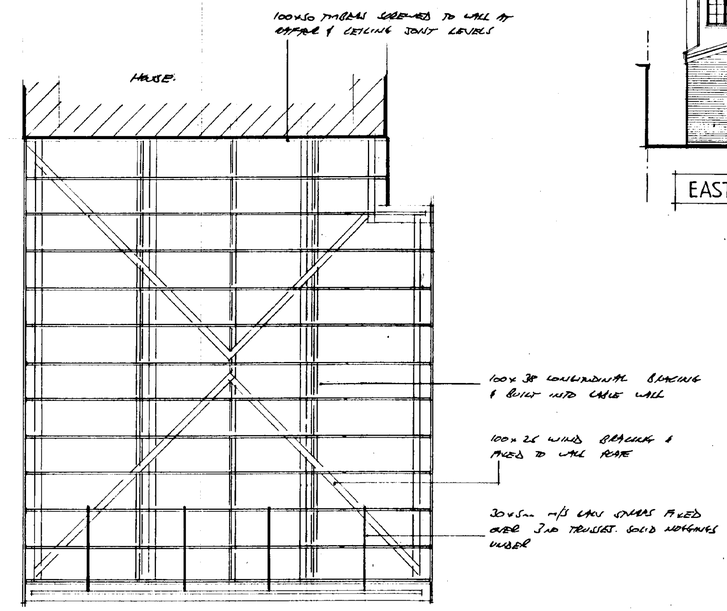
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project
MR & MRS A. DRAKARD
3, CROSSGATE CRESCENT, PINCHBECK,
PROPOSED EXTENSION

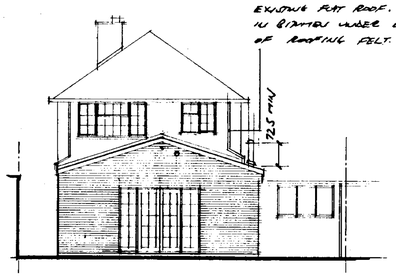
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date SEPT 97	drawn checked

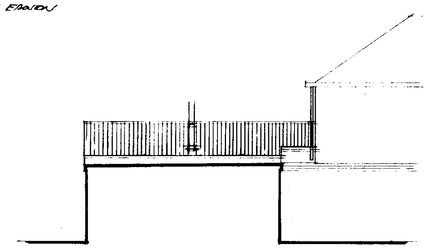




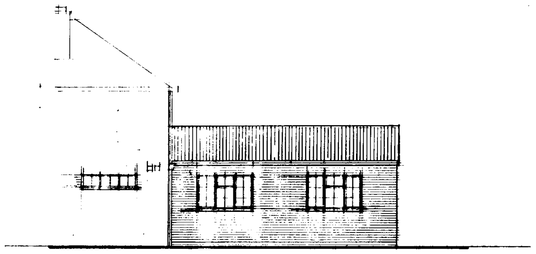
ROOF PLAN



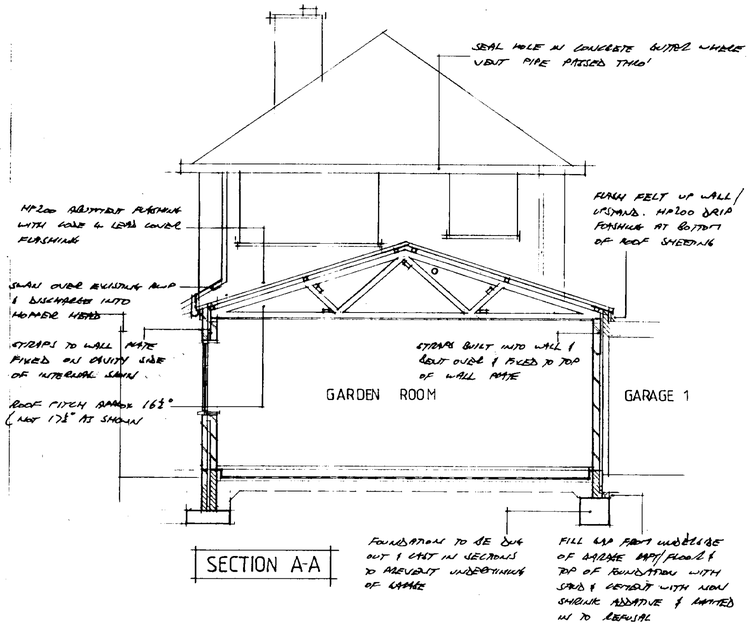
EAST



NORTH



SOUTH



SECTION A-A

PITCHED ROOF
HURRAFLEX OR SIMILAR GOOSEWING GREY MA200 COMPOSITE ROOF SHEETING 100 TH & TO GIVE MIN U VALUE OF 0·25 ON 50 x 50 T.T PURLINS AT APPROX 1·6m CTRS ON PREFABRICATED TIMBER ROOF TRUSSES AT 600 CTRS. TRUSSES TO BE CONSTRUCTED, BRACED & BLOCKED IN ACCORDANCE WITH BS 5268 PT 3 1985
100 x 38 BUILDERS
100 x 25 WIND BRACING
100 x 65 WALL PLATE BEDDED WITH RAFTERS & CEILING JOISTS TO BE SECURED TO WALLS WITH 30 x 5m m/s LAZY STRAPS AT MAX 2m CTRS. PROVIDE SOLID NOGGINGS BENEATH STRAPS TO RAFTERS & CEILING JOISTS. 15m TH PLASTERBOARD WITH NOGGINGS AS BEHD. ARTEX FINISH. 550 x 900 CEILING HATCH FORMED BETWEEN NORMAL TRUSS SPACING.

EAVES
100m m/c/PVC GUTTER ON 15TH TIMBER FASCIA

CAVITY WALL
265m CAVITY WALL COMPRISING
100m m FACE BRICK
65m m TH CAVITY & FILL WITH 65TH ROCKWOOL CAVITY WALL BATTS
100m m FACE BRICK.
TIE NEW WALLS TO EXISTING WITH FULFIL WALL EXTENSION SYSTEM

INTERNAL WALLS
100m TH FACE BRICK BUILT OFF FLOOR SLAB WITH PVC DPC TO BASE OF WALL.

JOINERY
PVC, STYLE TO MATCH EXISTING WITH 4m-12-4 SEALED DOUBLE GLAZED UNITS. MINIMUM OF 1 OPENING SASH REQ'D IN GARDEN ROOM. EACH WINDOW TO BE FITTED WITH MIN 4000 mm² TRICKLE VENT. 16 GAUGE STEEL LINTELS OVER WITH PVC CAVITY TRAY MAYS & SAP ENDS. PROVIDE WEEP HOLES AT MAX 675m CTRS. LINE WINDOW & DOOR REVEALS IN EXTERNAL WALL WITH 25m TH THERMAL PLASTERBOARD - NOTE ENSURE WINDOW HEAD IS LATE ENOUGH TO ACCOMODATE TRICKLE VENT & THERMAL PLASTERBOARD. FIT TOUGHENED GLASS TO DOOR 62 & SIDELIGHT.

DPC
PVC DPC IN EXTERNAL SKIN TO BE MIN 150m ABOVE GL.
DPC TO INNER SKIN TO BE CONTINUOUS WITH DPM IN FLOOR

FLOOR
50m SAND & CEMENT SCREED ON 100 TH ST4 CONCRETE. WHERE INTERNAL WALLS ARE BUILT OFF FLOOR SLAB REINFORCE CONCRETE WITH 1m WIDE STRIP OF A252 MESH. 1200 g POLYTHENE DPM ON 25m TH FLOORGUARD INSULATION BOARD & TAKE UP VERTICALLY AT JUNCTION WITH EXTERNAL & GARAGE WALLS. MIN 150 TH BLINDED & CONSOLIDATED HARDCORE.
NO INSULATION TO BE PLACED BENEATH HEARTH.

FOUNDATIONS
700 x 225 ST4 CONCRETE FOUNDATIONS TO 265m CAVITY WALLS
450 WIDE " " " " 100m WALL (ADJACENT GARAGE)
FOUNDATIONS TO BE TAKEN DOWN TO SUITABLE LOAD BEARING STRATA AS AGREED ON SITE WITH L.A. BUILDING INSPECTOR
CONCRETE BLOCKS BELOW GL/DPC.
LEAN MIX CONCRETE CAVITY FILL TO WITHIN 150m OF LOWEST DPC

HEATING
REMOVE EXISTING WALL MOUNTED BALANCED FLUE BOILER & REPLACE WITH LARGER MODEL & AT IN KITCHEN. AT PRESENT TO HEATING CIRCUIT. ALL NEW PIPEWORK TO BE LAGGED. FIT TRV TO RADIATORS IN GARDEN ROOM.

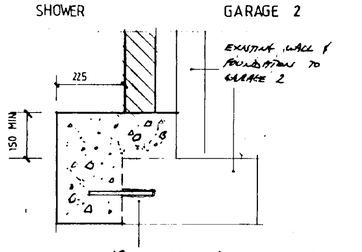
FIRE & HEARTH
WOOD BURNING STOVE IN GARDEN ROOM & THIS TO BE FITTED WITH TWIN WALL INSULATED STAINLESS STEEL FLUE. NO COMBUSTIBLE MATERIAL TO BE PLACED WITHIN 50m OF OUTER SKIN OF FLUE. 50m GAP BETWEEN FLUE & ROOF CLADDING TO BE FILLED WITH NON-COMBUSTIBLE INSULATION MATT. FIT PROPRIETARY COLLAR & STORM COLLAR TO FLUE WHERE IT PASSES THRU' ROOF COVERING. FIT SOAKER SHEET FRONT FLASHING UP TO RIDGE. HEARTH TO BE MIN DIMENSIONS AS SHOWN ON PLAN. NO INSULATION TO BE PLACED UNDERNEATH HEARTH.

FOUL DRAINS
100 Ø VITRIFIED CLAY DRAINS WITH FLEXIBLE JOINTS & LAID TO 1-60 FALL. 100m OF PEA GRAVEL BED & SURROUND.
4.60 Ø PVC 1·C & THIS TO BE INSPECTED ON LINE OF EXISTING DRAIN RUN. 100m OF PEA GRAVEL BED & SURROUND TO 1·C.
DOMESTIC DUTY COVER & FRAME. REMOVE FULLY OUTSIDE OF KITCHEN & MAKE GOOD TO DRAIN

STORM DRAINS
100 Ø VITRIFIED CLAY DRAINS WITH FLEXIBLE JOINTS & LAID TO 1-100 FALL. 100m OF PEA GRAVEL BED & SURROUND. DRAINS TO DISCHARGE INTO TWIN 1m³ SOAKAWAYS SITED MIN 5m FROM BUILDING.

PLUMBING
WC & SHOWER TO BE FITTED WITH ANTI SIPHON TRAPS & 3L/A WASTE PIPES & THESE TO CONNECT INTO EXISTING 5 & VP. SHOWER TRAY TO BE FITTED 150m ABOVE FLOOR TO GIVE ACCESS TO TRAP. NEW WASTE PIPE FROM EXISTING KITCHEN SINK TO BE DIVERTED & DISCHARGE INTO 5 & VP. FIT BOSSING TO BASE OF 5 & VP WITH RADIUS PIPING IN BOWL IN. 5 & VP TO RUN 700 IN ROOF VOID & DISCHARGE THRU' EAVE TABLE. ADJUST WASTE PIPES FROM FIRST FLOOR BATH & WB AS REQ'D. FIT FLASHING EYES TO ALL BENDS & CHANGE OF DIRECTION OF WASTE PIPES.

MECHANICAL VENTILATION
FIT MECHANICAL EXTRACTION SWITCH IN KITCHEN & THIS TO BE OPERATED MANUALLY & CAPABLE OF EXTRACTING 60 L/S WITH 15 MINUTE OVER RUN. ENSURE 10m GAP UNDER INTERNAL DOOR
FIT MECHANICAL EXTRACT FAN IN SHOWER ROOM, DUCTED THRU' KITCHEN TO EXTERNAL WALL. RUN TO BE CONVOLUTED TO LIGHT SUCTION, EXTRACT MIN 15 L/S WITH 15 MINUTE OVERRUN. ENSURE 10m GAP UNDER INTERNAL DOOR &/.



18 Ø DOWELS x 200 LONG DRILL & KNOCK INTO EXISTING. DOWELS AT 600 CTRS.

SECTION B-B

APPROVED PLAN
Ref. A1

SOUTH TYNESIDE DC
HOUSING & PLANNING
- 5 MAY 1998
Ref: 1112/97

CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE BEFORE WORK COMMENCES.

revision	date	init.	revision details

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drawing
PLAN AS PROPOSED

scale	drawing no
1-50 1-100	2801 - 4
date	drawn
APRIL 98	checked