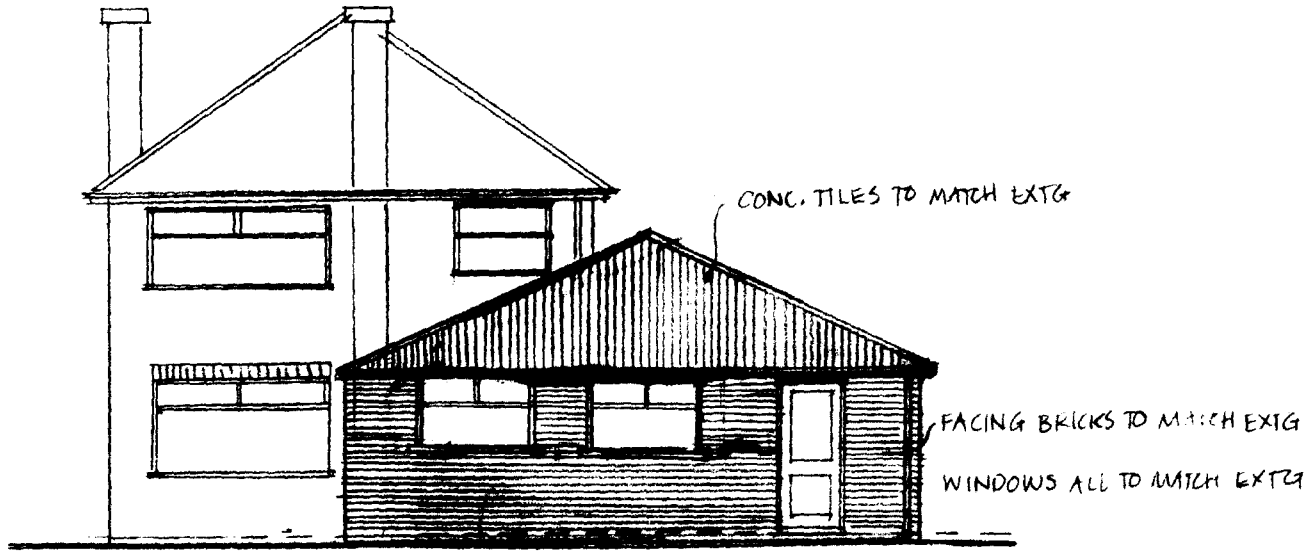

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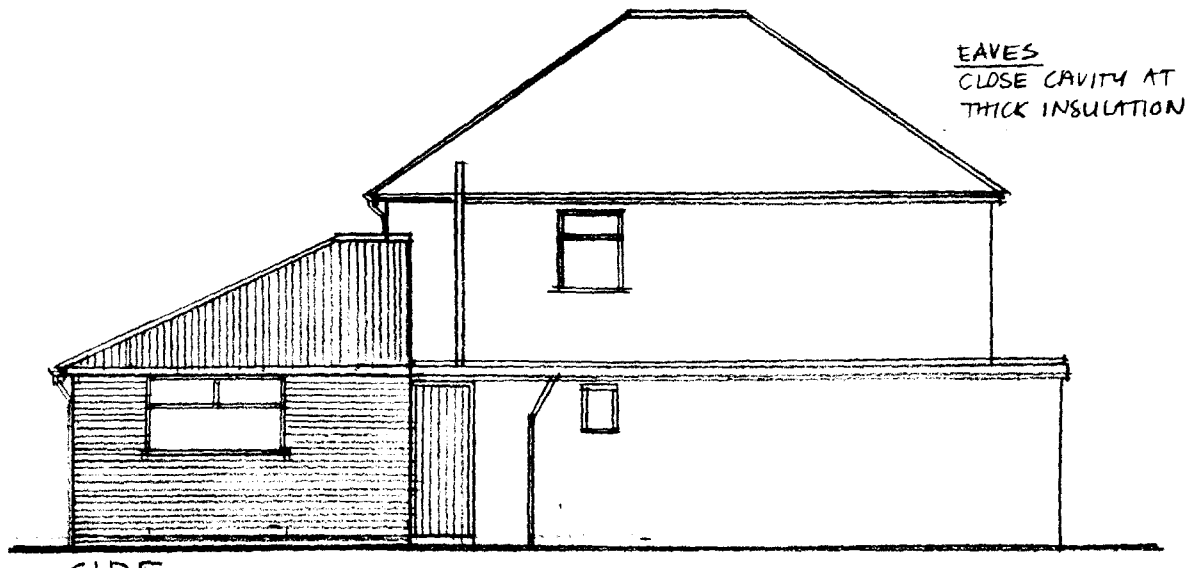

SIDE



FRONT

PROPOSED ELEVATIONS 1:100

ROOF CONSTRUCTION

CONCRETE INTERLOCKING TILES LAID WITH MIN 75mm HEADLAP ON 38x25 mm TREATED TIMBER BATTENS ON REINFORCED ROOFING FELT WITH MIN 150mm LAPS BOTH WAYS ON TRUSSED RAFTERS DESIGNED, MANUFACTURED & ERECTED TO BS 5268 : PART 3 : 1985 & FIXED WITH TRUSS CLIPS @ MAX 600 CTRS ; WITH 100x25 BINDERS & BRACING TO MANUFACTURERS INSTRUCTIONS. END 3 TRUSSES TO HAVE 30x5 GALV. STRAPS FIXED AT 2.000 CTRS & BUILT INTO GABLE BLOCKWK WITH NOGGINS UNDER

100x50 TANALISED WALL PLATES, BEDDED ON MORTAR & SECURED TO WALL WITH 30x5 M/S STRAPS AT MAX 2.000 CTRS

RAINWATER GOODS

MARLEY PREMIER 112 ⌀ HR P.V.C GUTTER LAID AT 1/600 FALL C/W 68mm ⌀ P.V.C DOWNPIPES

PROVIDE 25mm TIMBER FASCIA & 18mm THICK PLY SOFFIT.

EAVES VENTILATION TO PROVIDE EQUIV. OF A 10mm CONTINUOUS OPENING E.G GLIDEVALE FV100 WITH RV601 VENT TRAY.

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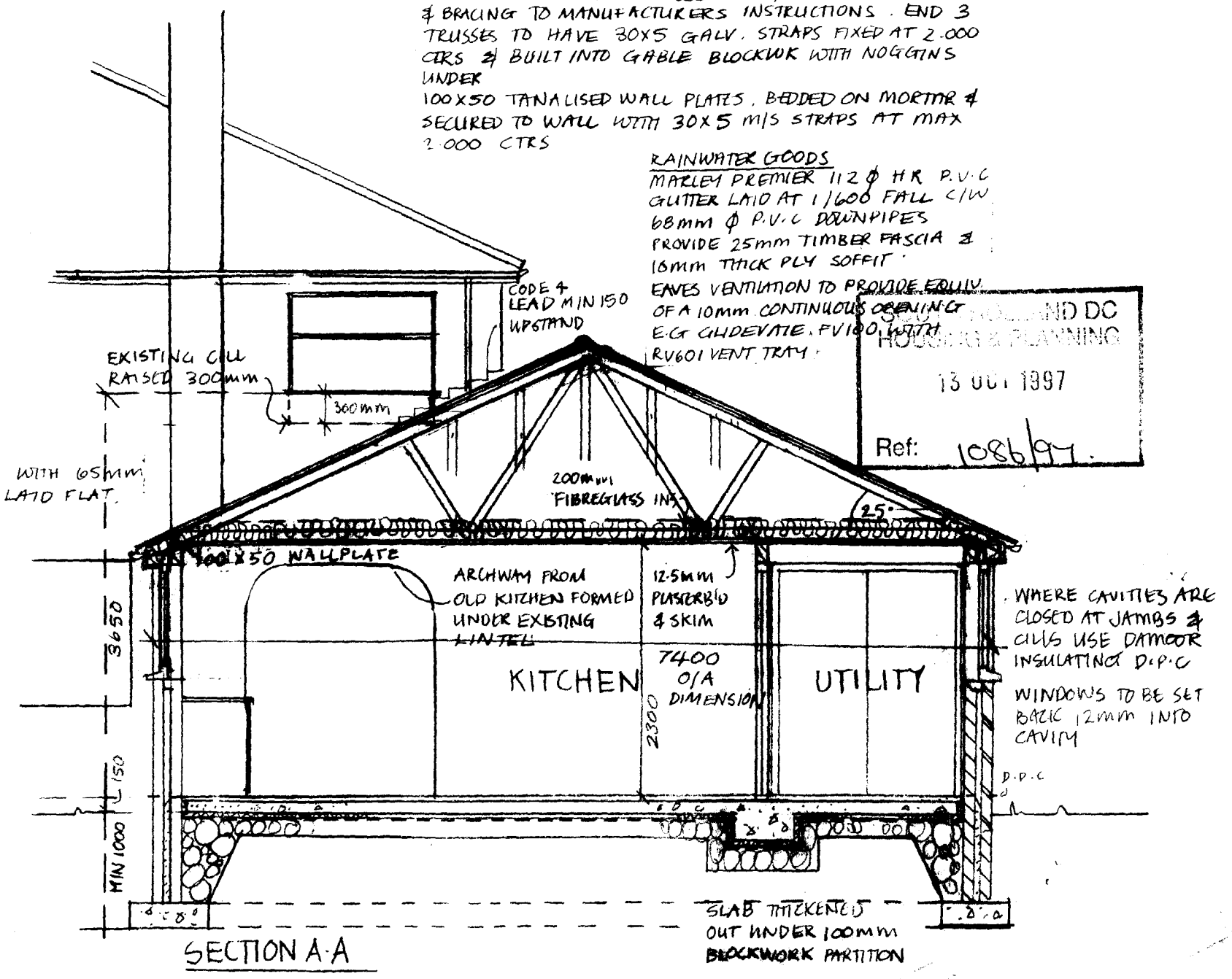

SECTION A-A

EAVES

CLOSE CAVITY AT EAVES WITH 65mm THICK INSULATION BLOCK LAID FLAT.

GROUND FLOOR

ALL VEGETABLE MATTER TO BE REMOVED FROM SITE & GROUND FLOOR CONSTRUCTED AS FOLLOWS 50mm SAND/CEMENT SCREED ON MIN 100mm THICK C10P CONCRETE SLAB ON 1200 GUAGE DPM CONTINUOUS AT EDGES WITH D.P.C ON 25mm FLOORMATE 200 INSULATION TURNED UP AT JUNCTION WITH EXTERNAL WALLS ON MIN 150mm BLINDED & WELL CONSOLIDATED HARDCORE

FOUNDATIONS

PROVIDE 700X225 C15P CONCRETE FOUNDATIONS TO ALL 265 THICK WALLS

ALL FOUNDATIONS TO BE TAKEN DOWN TO SUITABLE LOADBEARING STRATA (MIN 1000mm BELOW GROUND) AS AGREED ON SITE WITH L.A. INSPECTOR.

ALL WALLS BELOW GROUND LEVEL TO BE CONSTRUCTED IN CLASS 'A' BLOCKS.

PROVIDE LEAN MIX CONCRETE CAVITY FILL TO TERMINATE MINIMUM 150mm BELOW D.P.C

PROPOSED EXTENSION TO 'FLAMBARDS'
DOG DROVE, HOLBEACH DROVE
PROPOSED ELEVATIONS AND SECTION
SCALE 1:50 dwg no 97/10/3

KAREN BRADLEY, ARCHITECT

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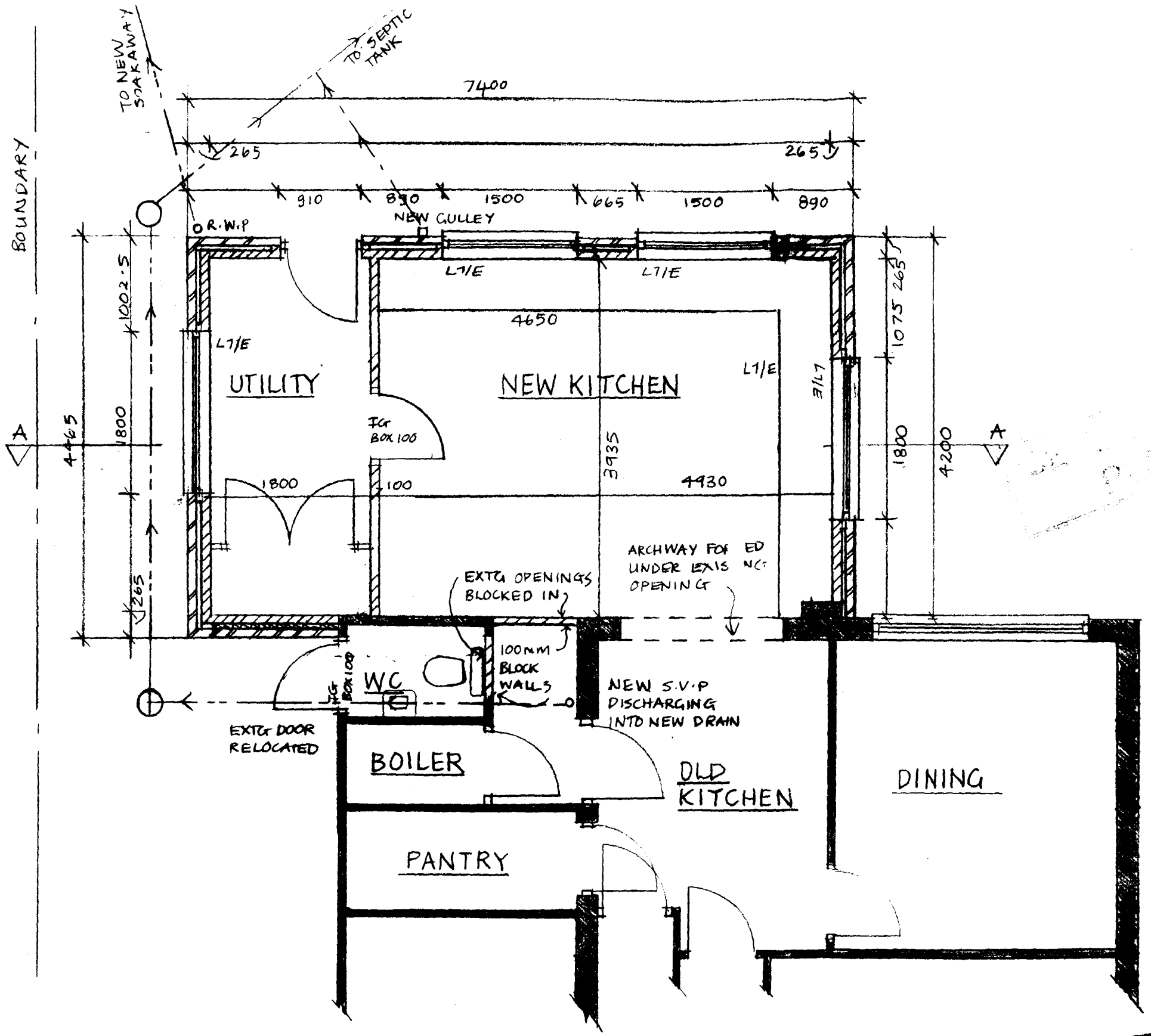

PROPOSED GROUND FLOOR PLAN

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CAVITY WALLS

265mm THICK CAVITY WALL COMPRISING
100mm FACING BRICK
65mm CAVITY FILLED WITH ROCKWOOL 65mm CAVITY WALL BATTS
100mm LIGHTWEIGHT CONCRETE BLOCK INNER LEAF 650 KG/m^3
PROVIDE S.S CAVITY WALL TIES SPACED AT 900mm CTRS HORIZONTALLY & 450mm VERTICALLY. SPACINGS TO BE DECREASED AROUND OPENINGS IN WALL TO PROVIDE TIES WITHIN 150mm OF OPENING

D.P.C.

RUBEROID HYLOAD D.P.C TO BE MIN 150mm ABOVE GROUND LEVEL UNDER CILLS WITH INSULATING VERTICAL D.P.C's TO ALL OPENINGS INSERT WALLS & EXTENDING MIN 100mm INTO CAVITIES

DRAINAGE

OSMA DRAIN INSPECTION CHAMBERS TO BE INSTALLED ON CONCRETE BASE WITH HAUNCHING. COVER FRAMES TO BE BEDDED IN 150 CONCRETE DRAIN RUNS TO BE 110 DIA OSMA DRAIN U.P.V.C, LAID AT 1:60 FOR FOUL DRAINS & 1:100 FOR SURFACE WATER, ON REGULATING BED OF GRADED SHINGLE; SURROUND PIPES & COVER TO 100 ABOVE WITH SIMILAR FILL. COMPACT FILL TO 300 ABOVE PIPES. DRAIN RUNS WITHIN 1000 OF FOUNDATIONS TO BE ENCASED IN CONCRETE UP TO TOP OF FOUNDATIONS & TO HAVE REINFORCED SLAB OVER IF WITHIN DRIVEWAY

USE NEW 110 DIA U.P.V.C SOIL SYSTEM REPOSITION EXTG W.C & CONNECT TO SOIL PIPE TOGETHER WITH 32mm DIA WASTE FROM HANDBASIN.

VENTILATION

UTILITY TO HAVE EXTRACT FAN TO OUTSIDE AIR GIVING MIN 60 LITRES/SEC
ALL WINDOWS TO HAVE OVERFRAME VENTS GIVING 6000mm^2 CLEAR VENT

GLAZING

ALL WINDOWS TO BE DOUBLE GLAZED & ALL GLAZING IN CRITICAL LOCATIONS TO BE SAFETY GLASS IN ACCORDANCE WITH BS 6206 : 1981

ALL LINTELS TO BE IG GALVANISED & INSULATED & WITH P.V.C CAVITY TRAY OVER.

PROPOSED EXTENSION TO 'FLAMBARDS'
DOG DROVE, HOLBEACH DROVE
PROPOSED PLANS
SCALE 1:100 dwg no 97/10/2a

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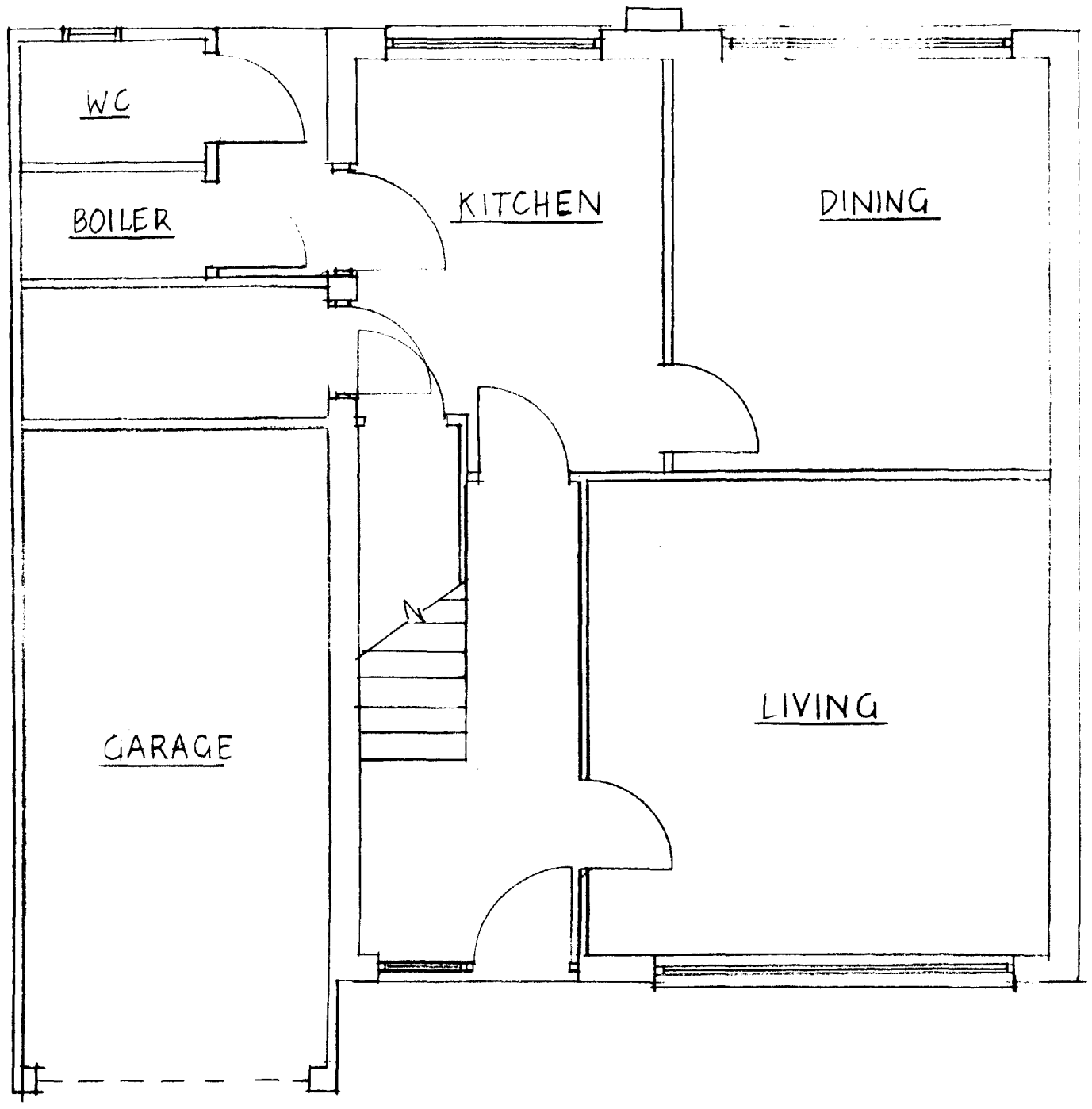
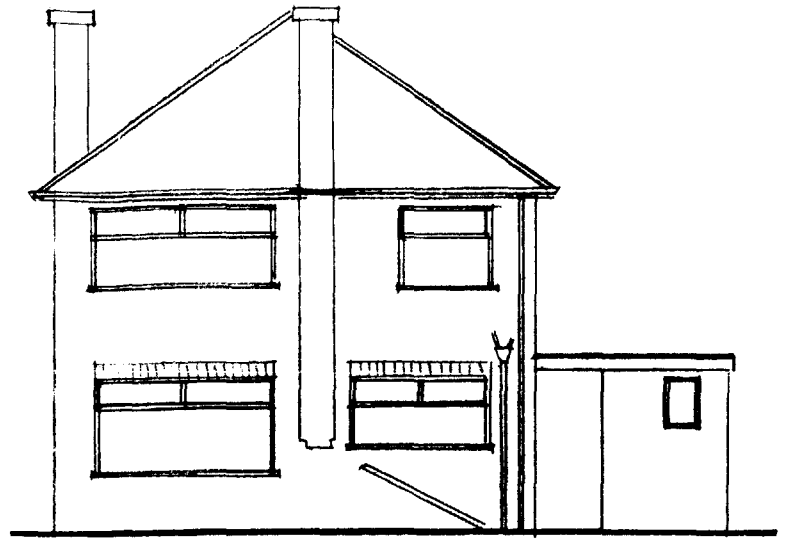


EXISTING GROUND FLOOR PLAN



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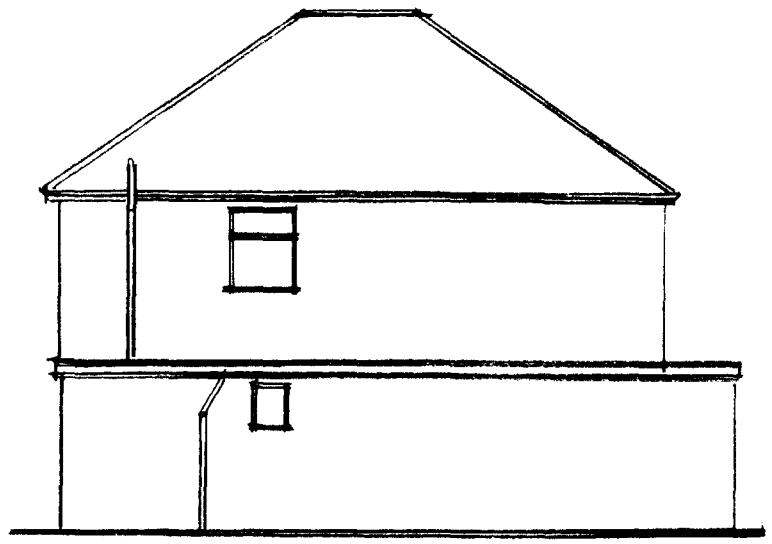

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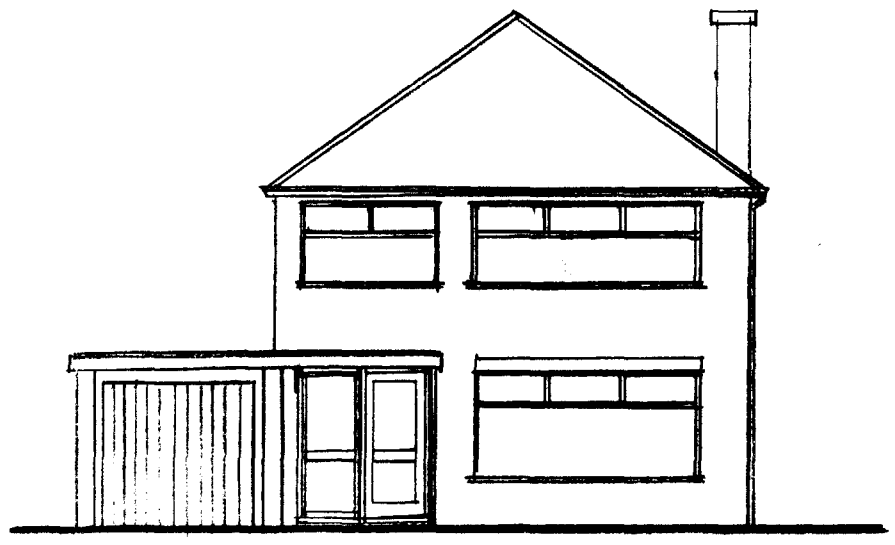

FRONT

EXISTING ELEVATIONS

SOUTH HOLLAND DC
HOUSING & PLANNING
13 OCT 1997
Ref: 1086/97

PROPOSED EXTENSION TO 'FLAMBARDS'
DOG DROVE, HOLBEACH DROVE
PLAN AND ELEVATIONS AS EXISTING
SCALE 1:50/1:100 dwg no 97/10/1a

KAREN BRADLEY, ARCHITECT