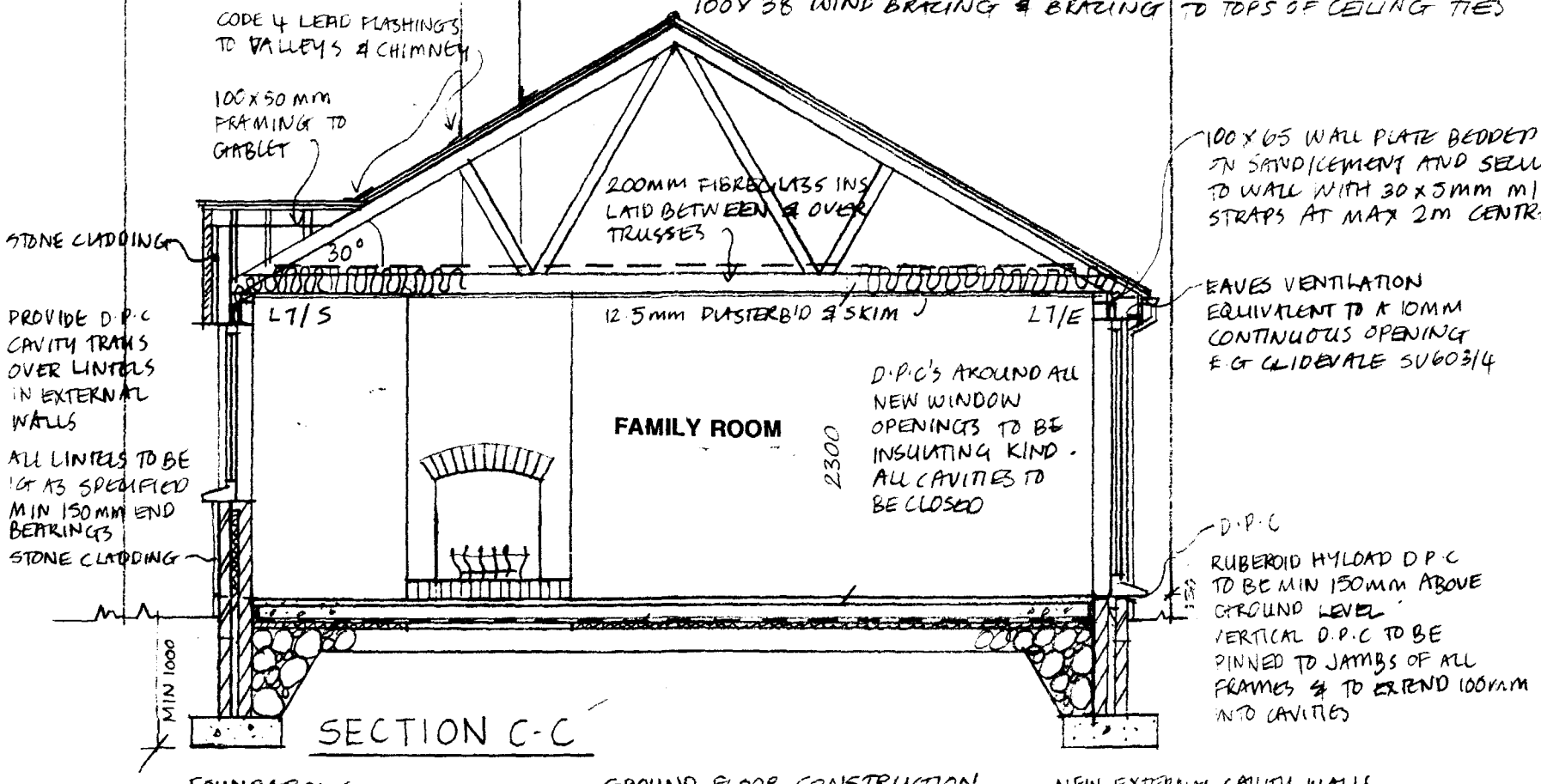
Do not scale from this drawing.
Check all dimensions on site.

ROOF ANCHOR STRAPS
1000mm GALV STEEL ANCHORS OVER 3 N° TRUSSES ONTO TIMBER NOGGINS BETWEEN RAFTERS

ROOF CONSTRUCTION
CONCRETE INTERLOCKING TILES LAID WITH MIN HEADLAP OF 75mm ON 38 x 25 TREATED TIMBER BATTENS ON REINFORCED ROOFING FELT WITH MIN 150mm HORIZONTAL & VERTICAL LAPS ON PREFABRICATED TRUSSES, CONSTRUCTED, ERECTED & BRACED IN ACCORDANCE WITH B.S. 5268 PT 3 1985.
100x38 BINDERS & LATERAL RESTRAINTS BUILT INTO GABLE WALL
100x25 WIND BRACING TO TOPS OF CEILING TIES
100x38 WIND BRACING & BRACING TO TOPS OF CEILING TIES

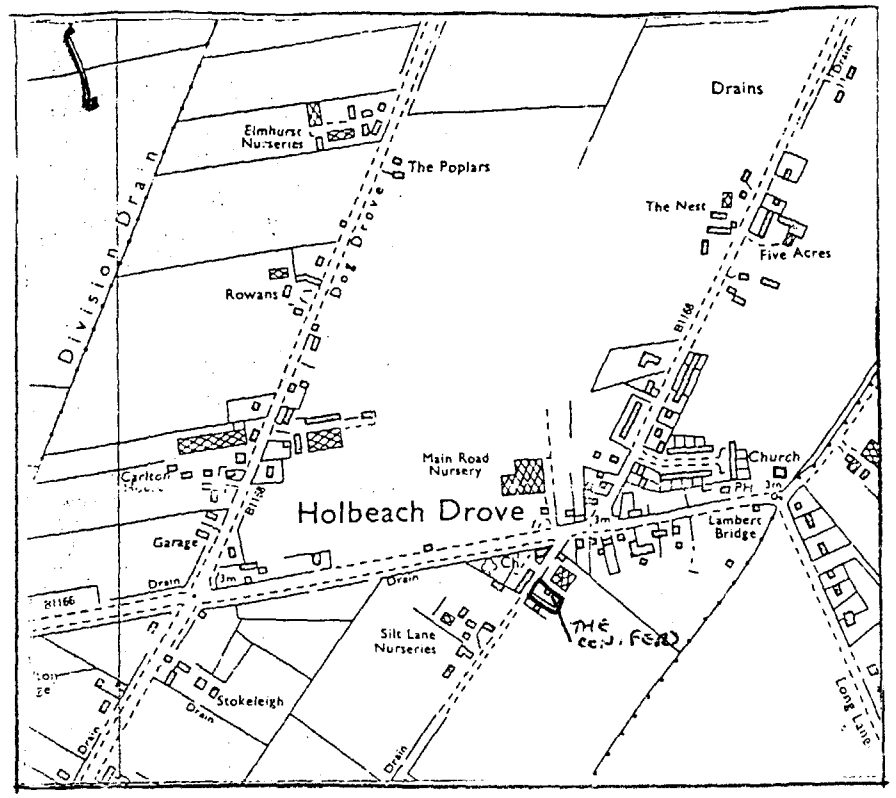


SECTION C-C

100x65 WALL PLATE BEDDED IN SAND/CEMENT AND SECURED TO WALL WITH 30x5mm M/S STRAPS AT MAX 2m CENTRES.

EAVES VENTILATION EQUIVALENT TO A 10MM CONTINUOUS OPENING E.G GLIDEVALE SV603/4

D.P.C
RUBEROID HYLOAD D.P.C TO BE MIN 150mm ABOVE GROUND LEVEL
VERTICAL D.P.C TO BE PINNED TO JAMBS OF ALL FRAMES & TO EXTEND 100mm INTO CAVITIES



LOCATION PLAN 1:1000

FOUNDATIONS
700X225 C15P CONCRETE FOUNDATIONS TO NEW 265mm THICK WALLS. FOUNDATIONS TO BE TAKEN DOWN TO SUITABLE LOADBEARING STRATA MIN 1000mm BELOW GROUND AND AS AGREED WITH L.A INSPECTOR
WALLS BELOW GROUND LEVEL TO BE CONSTRUCTED IN CLASS 'A' BLOCKS. PROVIDE LEAN MIX CONCRETE CAVITY FILL TO TERMINATE MIN. 150mm BELOW D.P.C

GROUND FLOOR CONSTRUCTION
50mm SAND/CEMENT SCREED ON MIN 100mm THICK C10P CONCRETE SLAB ON 1200 GUAGE POLYTHENE D.P.M CONTINUOUS WITH D.P.C AT EDGES ON 25mm FLOORMATE 200 INSULATION TURNED UP AT JUNCTION WITH EXTERNAL WALLS ON MIN 150mm BLINDED & WELL COMPACTED HARDCORE

N.B. ALL VEGETABLE MATTER TO BE REMOVED FROM SITE

NEW EXTERNAL CAVITY WALLS
100mm BRICK EXT LEAF
65mm CAVITY FILLED WITH ROCKWOOL G.S CAVITY WALL BATTS
100mm CONCRETE BLOCK INNER LEAF
G.S WALL TIES AT 900mm CENTRES HORIZONTALLY AND 450mm VERTICALLY. SPACINGS TO BE DECREASED AROUND OPENINGS IN WALL TO PROVIDE TIES WITHIN 150mm OF OPENINGS

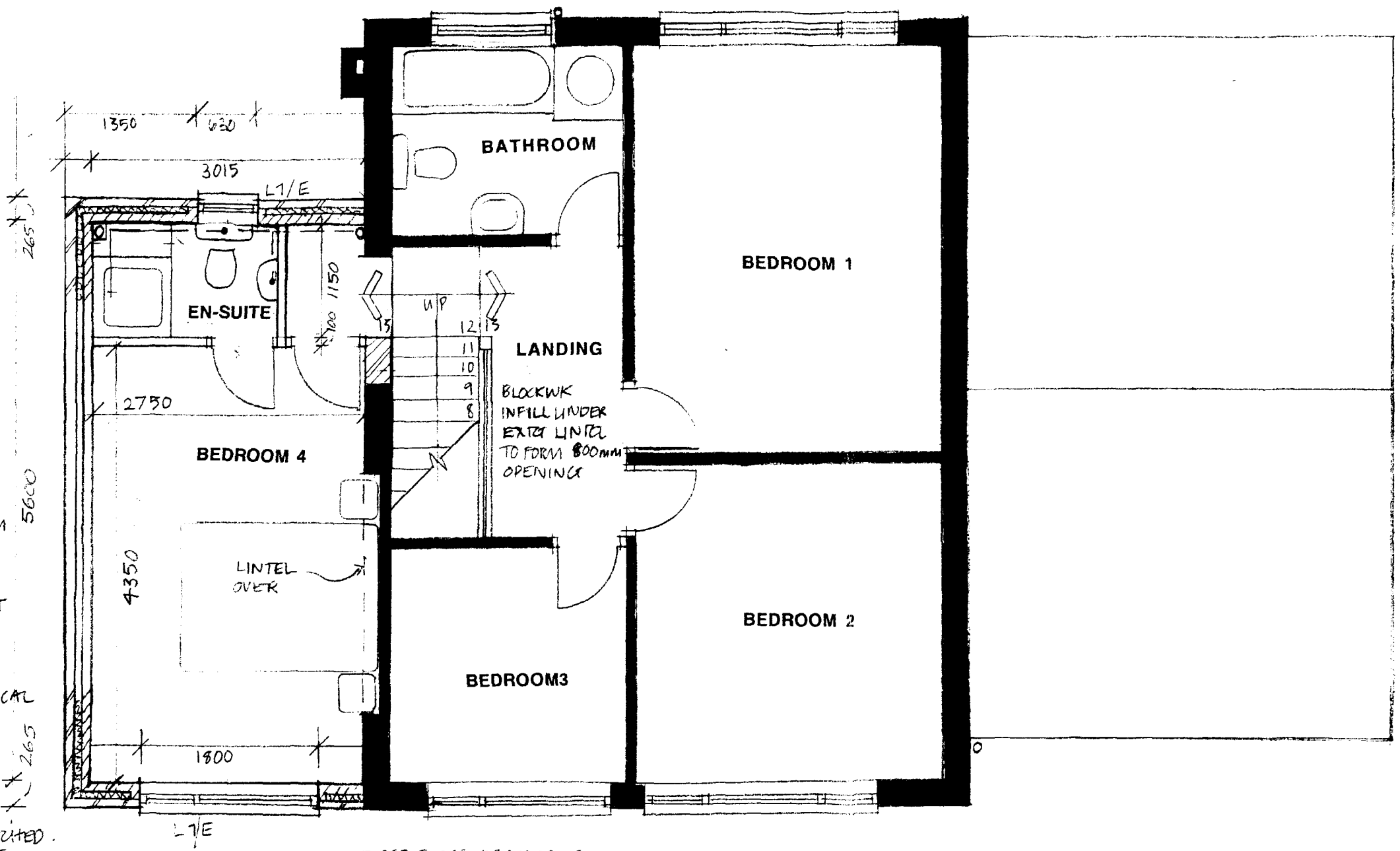
0882/97.

DETERMINED
OFFICER

PROPOSED EXTENSIONS TO THE CONIFERS, CHAPEL DROVE, HOLBEACH DROVE, FOR MR. AND MRS. PALMER
PROPOSED SECTION. SCALE 1:50
DWG. NO. 97/3/7

KAREN BRADLEY, ARCHITECT.

Check all dimensions on site.



DRAINAGE
PROVIDE 40mm Ø P.V.C WASTE PIPES TO BASIN & SHOWER COMPLETE WITH 75mm DEEP SEAL TRAPS PROVIDE AIR ADMITTANCE VALVE ON STUB STACK TO W.C WASTES TO DISCHARGE INTO EXTG FOUL DRAINAGE SYSTEM BELOW.

N.B.
SHOWER TO BE SET ON 150mm HIGH TIMBER PLINTH

PROVIDE MECHANICAL VENTILATOR TO EN-SUITE TO HAVE AN EXTRACT RATE OF AT LEAST 15 L/S & MANUALLY SWITCHED. VENTILATOR TO BE DUCTED THROUGH EXTERNAL WALL.

FIRST FLOOR

FIRST FLOOR PARTITIONS

75 X 50 STUDS (& SOLEPLATE AS NECESSARY) @ 400 CTRS WITH NOGGINS AS APPROPRIATE 50mm FIBREGLASS BETWEEN 12.5mm PLASTERBD & SKIM TO EITHER SIDE
JOISTS TO BE DOUBLED UP WHERE PARTITIONS RUN PARALLEL

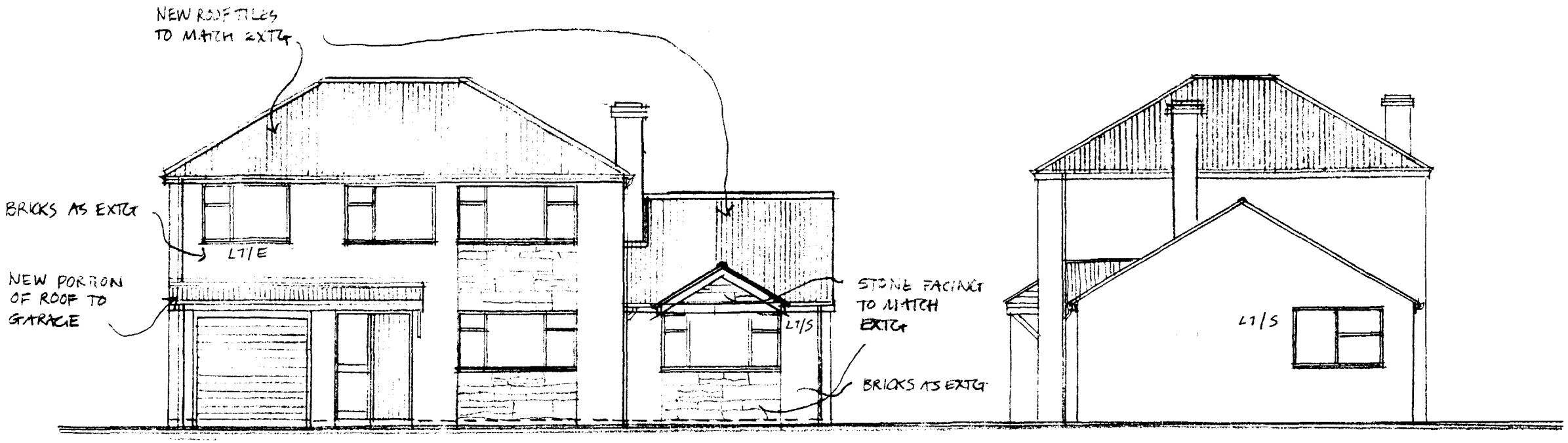
Received 1997
0882/97

DETERMINED
PLAN

PROPOSED EXTENSIONS TO THE CONIFERS CHAPEL DROVE, HOLBEACH DROVE, FOR MR. AND MRS. PALMER
PLANS AS PROPOSED, SCALE 1:50
DWG. NO. 97/3/4 a Aug 97

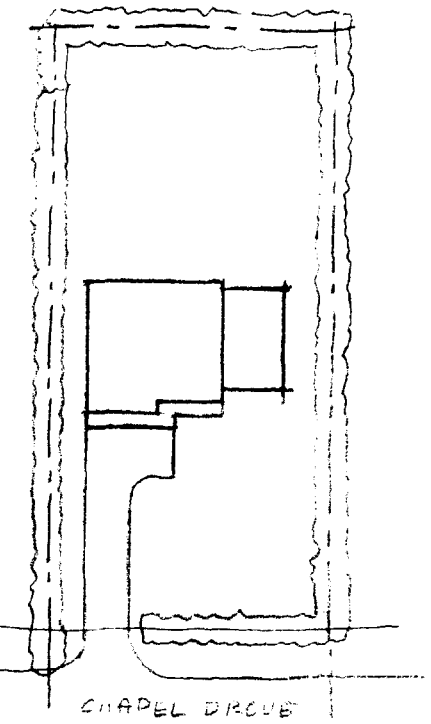
KAREN BRADLEY, ARCHITECT.

Check all dimensions on site.

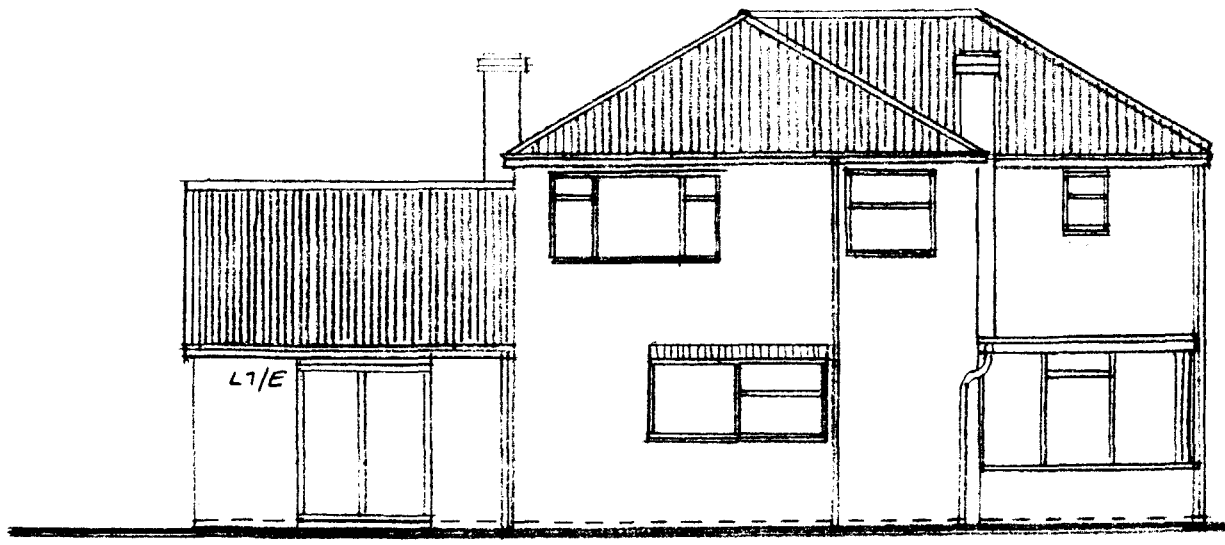


FRONT

SIDE



BLOCK PLAN 1:500



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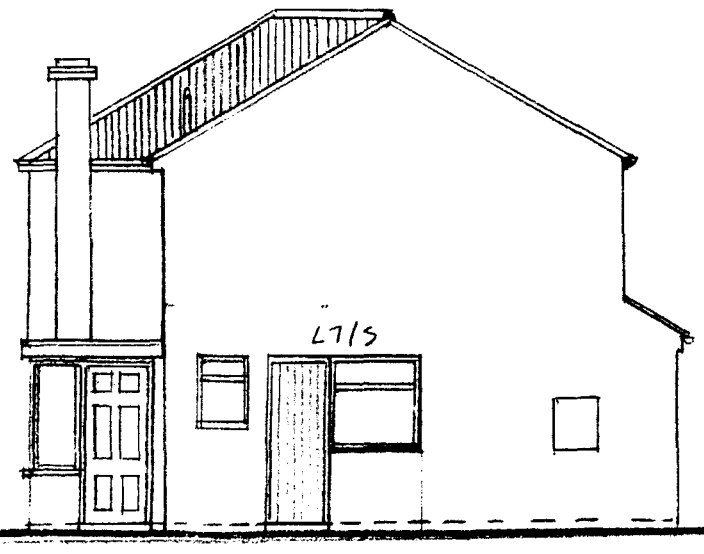

SIDE

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DETERMINED PLAN

PROPOSED EXTENSIONS TO THE CONIFERS, CHAPEL DROVE, HOLBEACH DROVE, FOR MR. AND MRS. PALMER
PROPOSED ELEVATIONS. SCALE 1:100
DWG. NO. 97/3/5 B Aug '97

KAREN BRADLEY, ARCHITECT.

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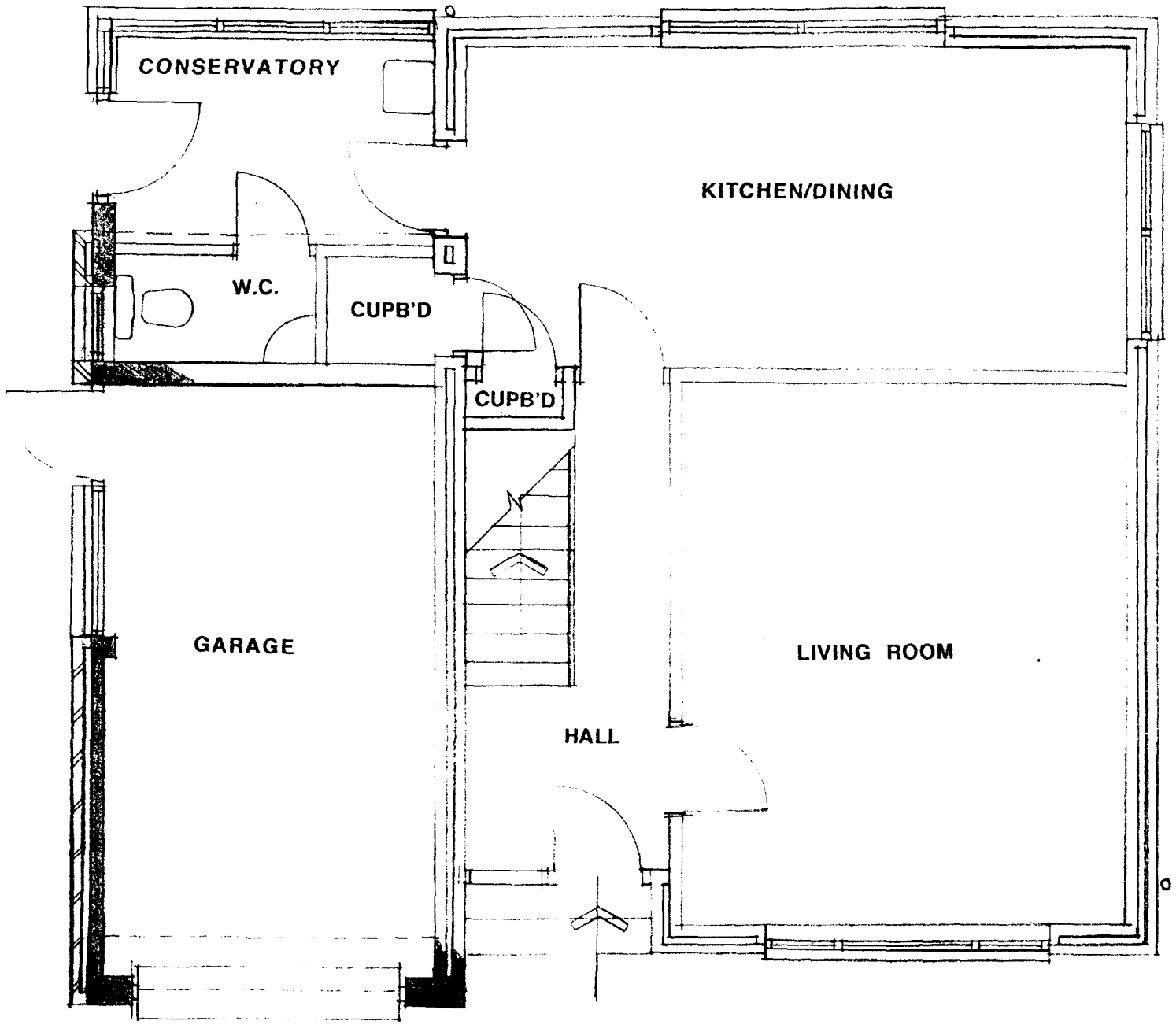
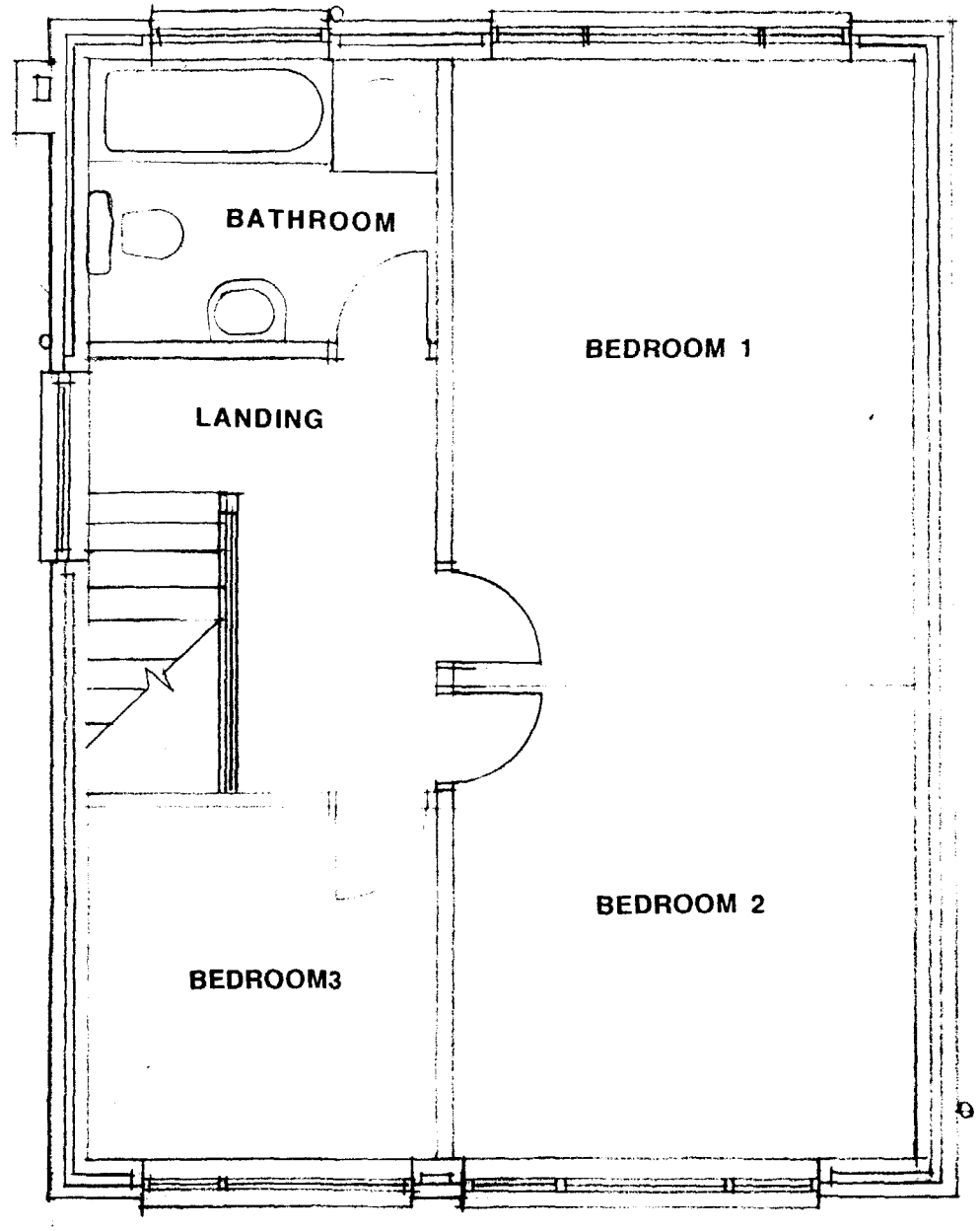


GROUND FLOOR



FIRST FLOOR

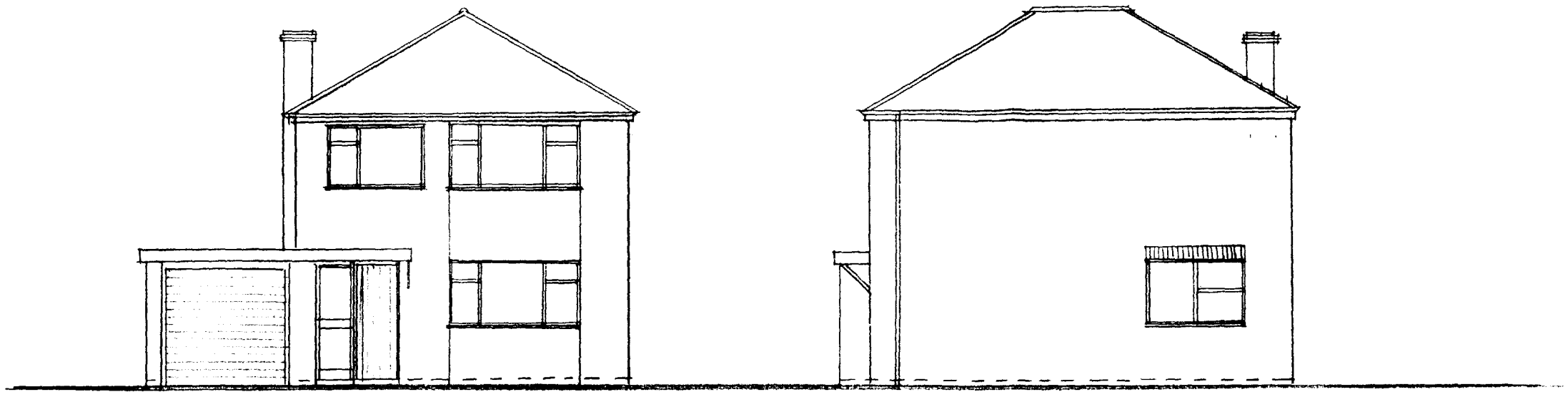
0882/94

DETERMINED
PLAN

PROPOSED EXTENSIONS TO THE CONIFERS
CHAPEL DROVE, HOLBEACH DROVE,
FOR MR. AND MRS. PALMER
PLANS AS EXISTING, SCALE 1:50
DWG. NO. 97/3/1

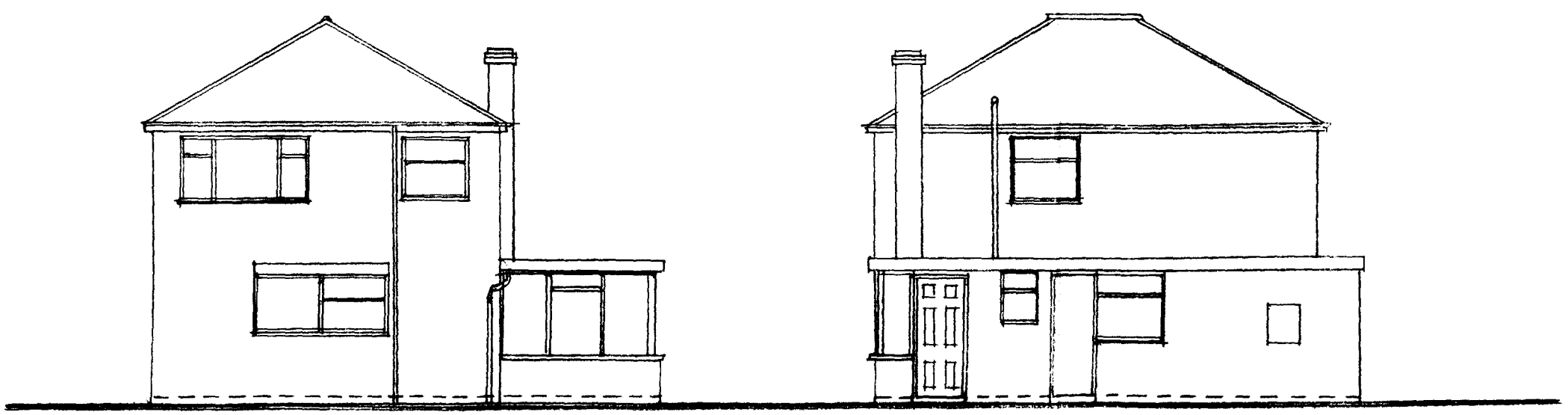
KAREN BRADLEY, ARCHITECT.

Check all dimensions on site.



FRONT

SIDE



BACK

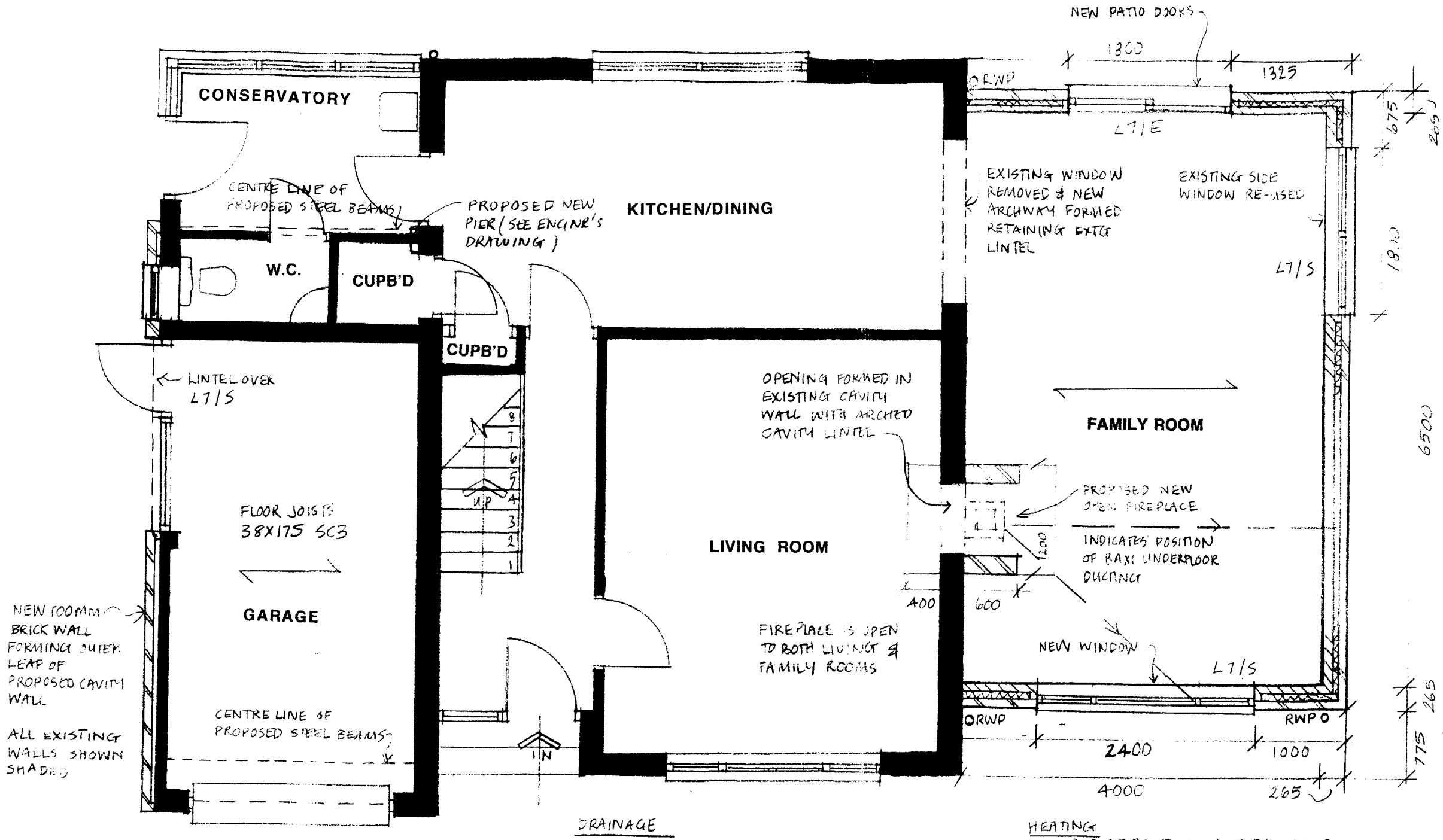
SIDE

0882/97

PROPOSED EXTENSIONS TO THE CONIFERS, CHAPEL DROVE, HOLBEACH DROVE, FOR MR. AND MRS. PALMER
EXISTING ELEVATIONS, SCALE 1:100
DWG. NO. 97/3/2

KAREN BRADLEY, ARCHITECT.

Do not scale from this drawing.
Check all dimensions on site.



GROUND FLOOR

NB FOR DETAILS OF PROPOSED STEEL BEAMS & PADSTONES PLEASE REFER TO ENGINEERS DWGS & CALCS.

NEW WINDOWS
NEW WINDOWS TO MATCH EXTG & TO BE FITTED WITH TRICKLE VENTS EQUIVALENT TO 8000mm² WINDOWS TO PROVIDE VENTILATION EQUAL TO 1/20th OF FLOOR AREA OF ROOM SERVED.
ALL NEW WINDOWS TO BE DOUBLE GLAZED
ALL LINTELS TO BE I.G. & ARE TO BE INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS WITH MIN 150mm END BEARING.

FIRE & HEARTH
HEARTH TO BE BUILT TO DIMENSIONS SHOWN, NO INSULATION TO BE PLACED BENEATH HEARTH. OPEN FIRE TO BE CAPABLE OF BURNING SMOKELESS FUELS. MINIMUM 200mm Ø CLAY FLUE LINERS TO B.S 1181 LAID SOCKET UPPERMOST.
COMBUSTION AIR TO BE PROVIDED BY BAXI UNDERFLOOR DRAUGHT SYSTEM

DRAINAGE
ALL NEW R.W.P'S TO DISCHARGE INTO EXTG SOAKAWAYS
ANY NEW RUNS OF PIPES REQUIRED TO BE UPVC 100mm FLEXIBLE JOINTED TO B.S 4660 SURROUNDED IN MIN 100mm DEPTH GRANULAR FILL PIPES TO BE LAID AT GRADIENT TO L.A INSPECTORS APPROVAL.
GUTTERING TO BE 100mm HALF ROUND UPVC
DOWN PIPES TO BE 63mm Ø UPVC

HEATING
NEW RADIATORS TO BOTH EXTENSIONS TO BE RUN FROM EXTG C.H SYSTEM

ELECTRICAL WORK
BY IEE APPROVED SPECIALIST TO CURRENT IEE REGULATIONS

0882/97

DETERMINED PLAN

PROPOSED EXTENSIONS TO THE CONIFERS, CHAPEL DROVE, HOLBEACH DROVE, FOR MR. AND MRS. PALMER
PLANS AS PROPOSED, SCALE 1:50
DWG. NO. 97/3/3B Aug 97

KAREN BRADLEY, ARCHITECT.