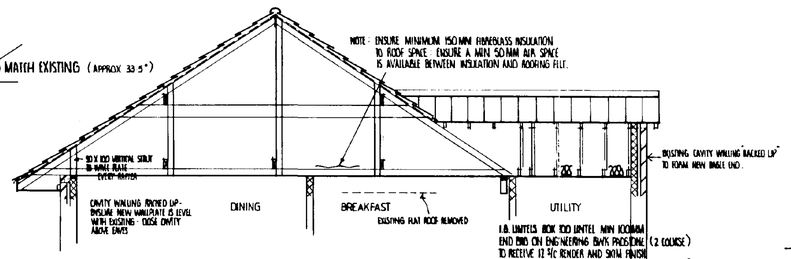
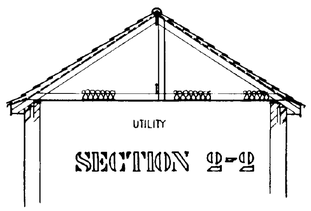
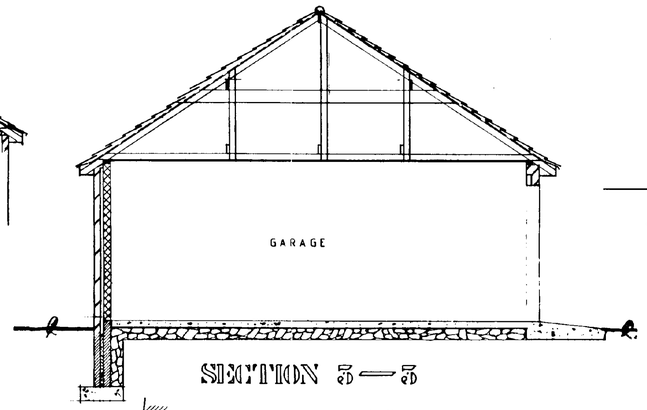
DO ALL MAKING GOOD TO DISTURBED AREAS AND LEAVE IN SATISFACTORY CONDITION



SECTION 1 — 1

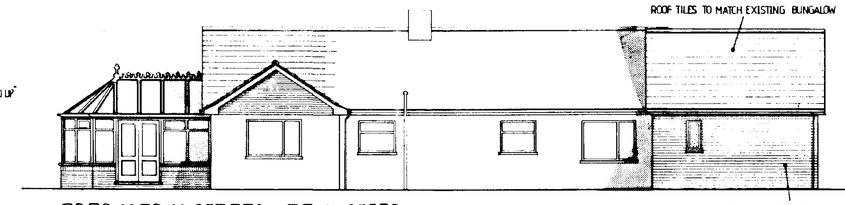


SECTION 2 — 2

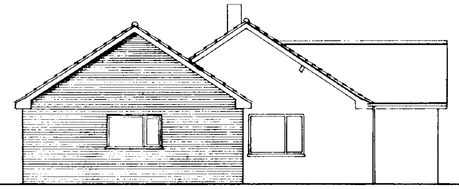


SECTION 3 — 3

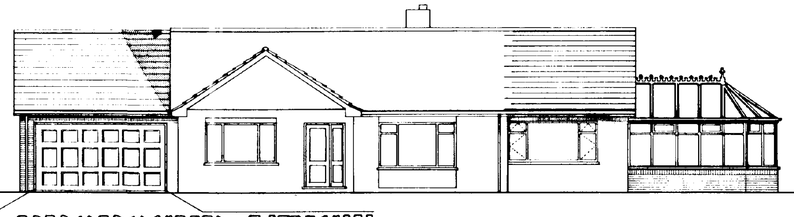
PROVIDE TRAP DOOR ACCESS AS REQUIRED BY CLIENT & TRIM AROUND OPENINGS.



PROPOSED EAST



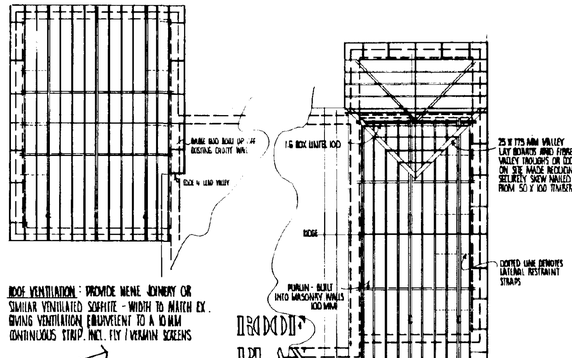
PROPOSED NORTH



PROPOSED WEST

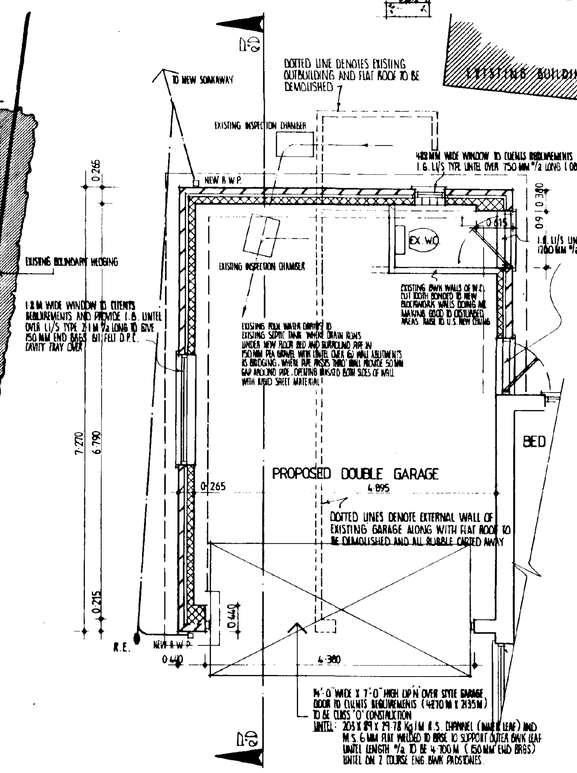


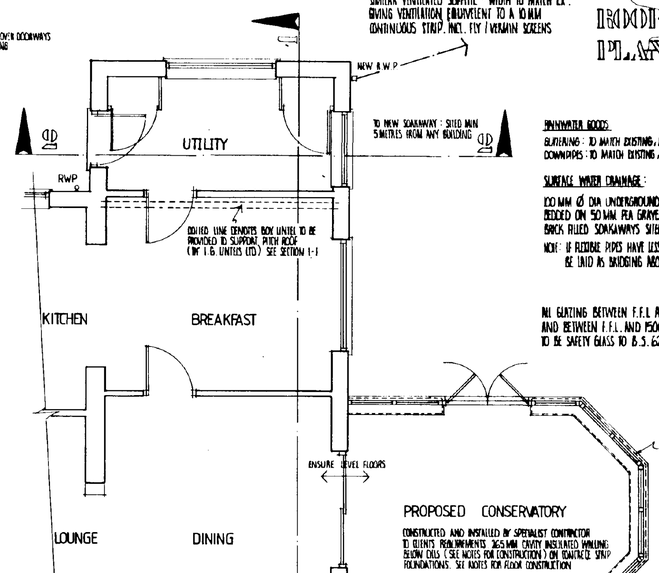
PROPOSED SOUTH



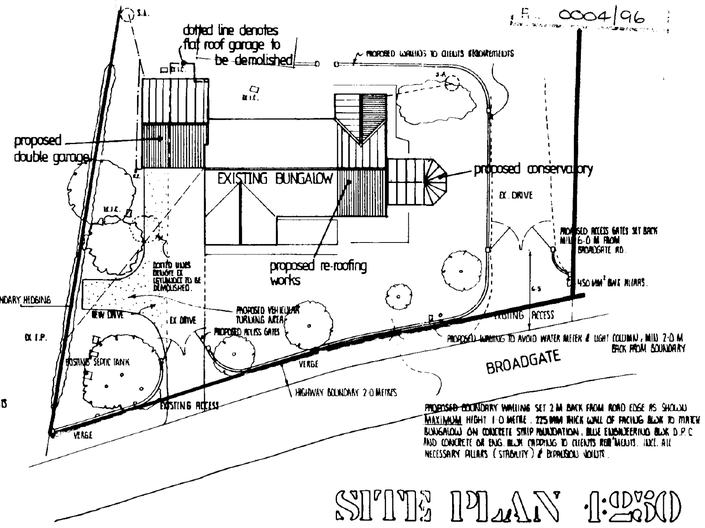
ROOF PLAN

* C DENOTES COLLAR POSITIONS (1600 MM ℄)





PROPOSED PLAN LAYOUT



SITE PLAN 1:250

SEE DRAWING 2640-1 FOR LOCATION PLAN

GROUND FLOOR CONSTRUCTION: (PROVIDE FLEXELL STRIP TO PERIMETER OF FLOOR OF GARAGE @ WALL ABUTMENTS)
REMOVE TURF AND VEGETABLE SOIL A MIN. 150 MM AND REDUCE LEVELS FURTHER IF FOUND NECESSARY
LAY 150 MM (MIN 150 MM, MAX 600 MM) CLEAN LIMESTONE HARDCORE, 75 MM TO DUST AND WELL CONSOLIDATE BY MECHANICAL COMPACTION AND BLIND SURFACE WITH SAND. LAY 300 MICRON (1200 GAUGE) POLYTHENE DAMP PROOF MEMBRANE OVER BLINDED HARDCORE, JOINTS WELDED WHERE NECESSARY AND TURNED UP TO FACE OF INT. FOUNDATION WALLS AND TURNED IN @ D.P.C. LEVEL. LAY 100 MM THICK OVERSITE CONCRETE SLAB (C10 P) AND FLOAT FINISH
CONSERVATORY : AS ABOVE PLUS PROVIDE MINIMUM 50 MM SAND / CEMENT SCREED FINISH (1:3). IF DESIRED BY CLIENT PROVIDE 25 MM POLYSTYRENE INSULATION BETWEEN SCREED AND D.P.M ON O'SITE AND PROVIDE ADDITIONAL 500 G P.V.C. D.P.M LAYED OVER TOP OF INSULATION.

CEILINGS:
DOMESTIC : 12.7 MM GYPROC PLASTERBOARD AND ARTEX BY SKIM CEILING FINISH TO CLIENTS REQUIREMENTS
GARAGE : 1 ¾" LAYER 15 MM GYPROC FIRELINE BOARDS OR : 2 ¾" LAYERS 12.7 MM GYPROC PLASTERBOARD, JOINTS TAPED AND LAYED STAGGERED JOINTS

ROOF INSULATION
DOMESTIC AREAS OVER DINING / BREAK AND UTILITY ONLY
ENSURE MINIMUM OF 150 MM FIBREGLASS INSULATION QUILT IS LAID INBETWEEN CEILING TIES.

ROOF VENTILATION: PROVIDE WENE JOINERY OR SIMILAR VENTILATED SOFFITE - WIDTH TO MATCH EX. GIVING VENTILATION EQUIVELENT TO A 10 MM CONTINUOUS STRIP. INCL. FLY / WESPAIN SCREENS

RAINWATER GOODS:
GUTTERING : TO MATCH EXISTING, MIN GIRTH 100 MM H.R. : UPVC
DOWNPIPES : TO MATCH EXISTING, MIN 65 MM Ø OR RECT. : UPVC.

SURFACE WATER DRAINAGE:
100 MM Ø DIA UNDERGROUND PIPES FLEXIBLY JOINTED TO FALL 1 IN 70 BEDDED ON 50 MM PEA GRAVEL AND TO DISCHARGE INTO 1.2 M Ø BACK FILLED SOAKAWAYS SITED 5.0 M MIN FROM ANY BUILDING
NOTE : IF FLEXIBLE PIPES HAVE LESS 0.6 M COVER CONCRETE PAVING SLABS SHOULD BE LAID AS BRIDGING ABOVE THE PIPES ON 75 MM PEA GRAVEL.

ALL GLAZING BETWEEN F.F.L AND 1200 MM HIGH TO WINDOWS AND BETWEEN F.F.L. AND 1500 MM HIGH IN DOORS AND SIDE LIGHTS TO BE SAFETY GLASS TO B.S. 6206

PITCHED ROOF CONSTRUCTION:
GENERAL : STRIP OFF EXISTING FLAT ROOF OVER UTILITY DINING AND BREAKFAST AREAS DOING ALL MAKING GOOD TO DISTURBED ARIEAS, RACK UP EXISTING CAVITY WALLING AND PROVIDE WALL PLATE TO MATCH EXISTING AT EXISTING WALLPLATE LEVEL. BUILD UP INTERNAL WALLS.
CONCRETE INTERLOCKING ROOF TILES TO MATCH EXISTING BUNGALOW ON S.W. TREATED BATTENS (MIN 38 X 25 MM) TO MATCH EXISTING ON UNDERFELT TO B.S. 747 (TYPE 1F) LAPPED 150 MM HORIZONTALLY AND VERTICALLY ON :
DOMESTIC AND GARAGE ROOF :
75 X 150 MM RIDGE BOARD
50 X 100 MM CEILING TIES AND RAFTERS (PITCH TO MATCH EXISTING) @ 400 MM ℄
38 X 225 MM COLLARS @ 1.6 M ℄ – DOUBLE UP RAFTERS @ COLLAR POSITIONS
175 X 50 MM PURLINS - BUILT INTO MASONRY GABLE ENDS 100 MM
150 X 50 MM BINDERS
100 X 50 MM HANGERS @ 1.6 M ℄
UTILITY : COVERING AS FOR MAIN ROOF
75 X 150 MM RIDGE BOARD, 25 X 100 MM DIAG. BRACING TO RAFTERS
50 X 100 MM CEILING TIES AND RAFTERS (PITCH TO MATCH EXISTING) @ 400 MM ℄
PROVIDE 30 X 5 MM GALV. M.S. ANCHOR STRAPS @ 1.6 M ℄ AND LATERAL RESTRAINT STRAPS @ VERGES AND CEILING LEVEL @ 1.6 M ℄ - AT LATERAL RESTRAINT STRAP POSITIONS PROVIDE 38 X 50 MM NOGGINGS INBETWEEN RAFTERS & CEILING TIES.
WALL PLATE TO MATCH EXISTING (MIN 50 X 100) BEDDED ON SAND / CEMENT
BARGE BOARDS / SOFFITE AND FASCIA (INCL OVERHANG TO SUIT EXISTING
CLOSE CAVITY ABOVE EAVES LEVEL WALL BT FELT D.P.C.
ALL STRUCTURAL TIMBER TO BE SC3 GRADE

FOUNDATIONS:
UNDER WALLS AS SHOWN DOTTED PROVIDE CONCRETE STRIP FOUNDATIONS MIN 700 MM WIDE X 225 MM DEEP UNDER 265 MM CAVITY WALLS, ST3 GRADE CONCRETE TO B.S. 5328 1990. FOUNDATIONS TO BE TAKEN DOWN TO A SUITABLE LOAD BEARING STRATA IN AGREEMENT WITH L.A. ON SITE BUILDING INSPECTOR

SUB-STRUCTURE WALLING:
265 MM CAVITY WALLS COMPRISING OF 2 ¾" SKINS OF CLASS B ENGINEERING BWK OR CLASS A CONCRETE BLOCKWORK (7 N/M²) IN CEMENT MORTAR (1:3), BRICKS BELOW D.P.C. LEVEL TO BE F.L. DESIGNATION AND TO B.S. 3921
1-12 TERN MIX CONCRETE CAVITY FILL TERMINATING 225 MM BELOW LOWEST D.P.C. LEVEL. BITUMINOUS FELT D.P.C. MIN 150 MM ABOVE SECOND / FOOTPATH LEVEL

WALLING:
265 MM CAVITY WALLING TO CONSIST OF FACING BRICKWORK TO MATCH EXISTING DWELLING
65 MM CAVITY - CONSERVATORY CAVITY WALLING TO BE INSULATED WITH ROCKWOOL CAVITY WALL BATTS BUILT INTO CAVITY IN ACCORDANCE WITH MAKERS INSTRUCTIONS AND AGREEMENT CERT NO. 23 / 1087
INNER LEAVES OF 100 MM THERMIC HEBELITE SOLID INSULATION BLOCKWORK
CAVITY WALLS TO BE TIED TOGETHER USING GALVANISED 30 CW OR PLASTIC TWIST TIES SPACED 900 MM HORIZONTALLY AND 450 MM VERTICALLY TO B.S. 1243 : 1978. WALL TIES POSITIONED @ 300 MM VERTICAL ℄ @ ALL UNBONDED CLOSURES OF CAVITY CLOSE CAVITY @ EAVES & ALL JAMBS & CILLS + PROVIDE BITUMINOUS FELT D.P.C.

LINTELS:
LINTELS TO BE BY I.B. LINTELS LTD. UNLESS OTHERWISE STATED GIVING 150 MM END. BARS.

CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE BEFORE WORK COMMENCES.

revision	date	init.	revision details

PODDINGTONS
Architectural Design Consultants
43 Double Street, Spalding, Lincs. PE11 2AA
Tel: 0775 761856 & 768296. Fax: 0775 710218

project
PROPOSED CONSERVATORY, RE-ROOFING WORKS, AND DOUBLE GARAGE
GREENHILLS, BROADGATE, WESTON HILLS.
FOR : MR. AND MRS. D. ALMEY

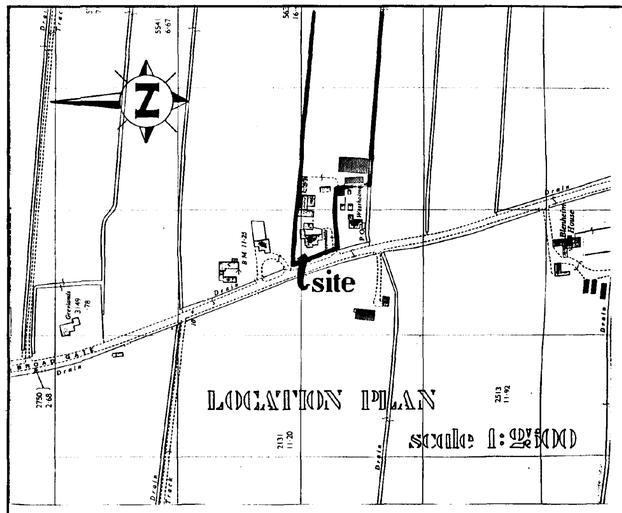
drawing
PLAN PROPOSED

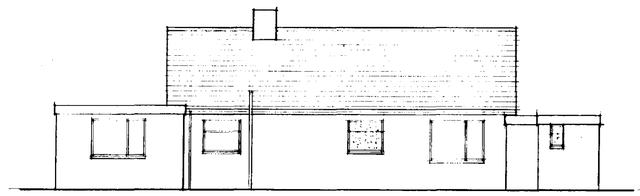
scale	drawing no.
1:50 , 1:100 , 1:250	2640—2

checked

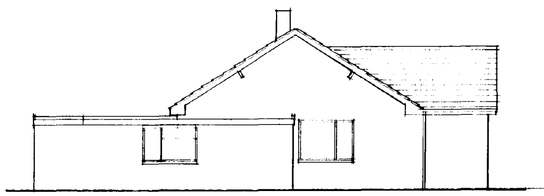
THIS DRAWING IS TO BE READ IN CONJUNCTION WITH PLANS AS EXISTING : DRAWING NO'D: 2640-1

B/0004/96
SUMMIT
1297 3921

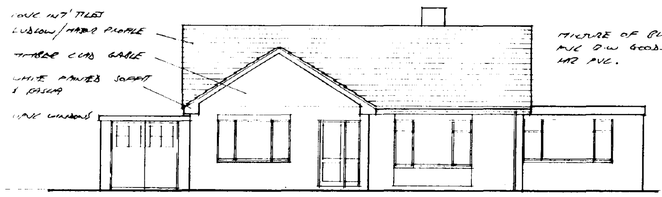




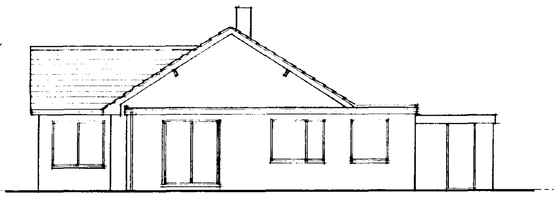
EAST



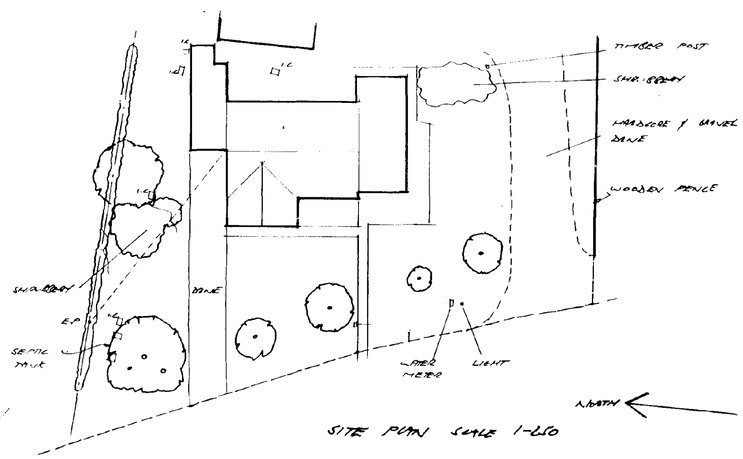
NORTH



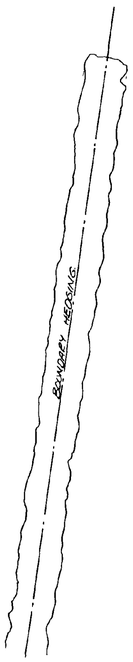
WEST

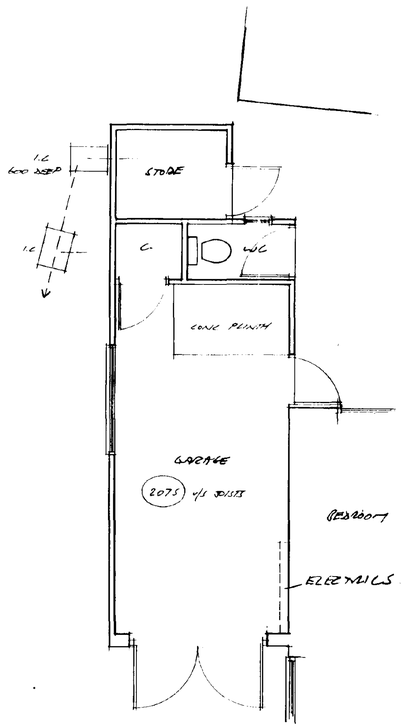


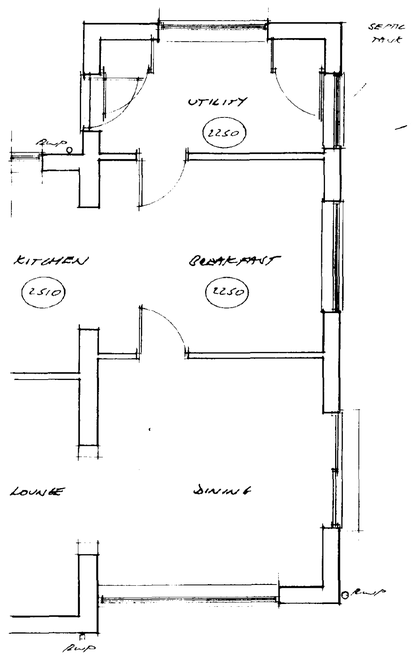
SOUTH



SITE PLAN SCALE 1-250







PART FLOOR PLAN.

Ref: 0004/96

DETERMINED PLAN

CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE BEFORE WORK COMMENCES.

revision	date	init.	revision details

PODDINGTONS

Architectural Design Consultants

43 Double Street, Spalding, Lincs. PE11 2AA
Tel: 0775 761856 & 768298 Fax: 0775 710218

project
MR & MRS D ALTHEY
GREEN HILLS,
BADGEGATE,
WESTON HILLS

drawing
PLAN AS EXISTING

scale	drawing no
1-50 1-100 1-250	2640-1
TRACE 95	