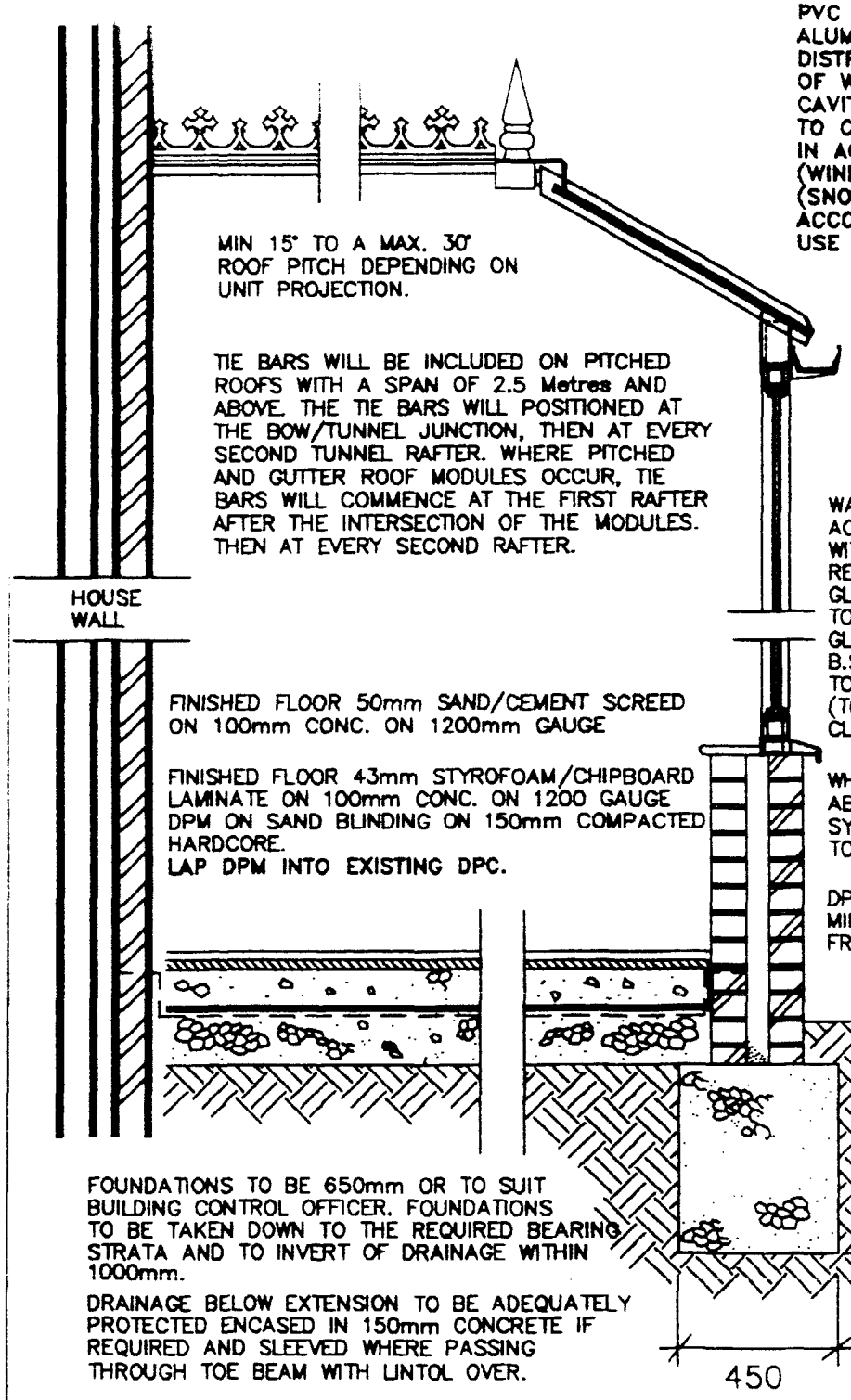
FLASHING CHASED INTO EXISTING WALL 150mm min ABOVE LINE OF PROPOSED ROOF.



MIN 15° TO A MAX. 30° ROOF PITCH DEPENDING ON UNIT PROJECTION.

TIE BARS WILL BE INCLUDED ON PITCHED ROOFS WITH A SPAN OF 2.5 Metres AND ABOVE. THE TIE BARS WILL POSITIONED AT THE BOW/TUNNEL JUNCTION, THEN AT EVERY SECOND TUNNEL RAFTER. WHERE PITCHED AND GUTTER ROOF MODULES OCCUR, TIE BARS WILL COMMENCE AT THE FIRST RAFTER AFTER THE INTERSECTION OF THE MODULES. THEN AT EVERY SECOND RAFTER.

FINISHED FLOOR 50mm SAND/CEMENT SCREED ON 100mm CONC. ON 1200mm GAUGE

FINISHED FLOOR 43mm STYROFOAM/CHIPBOARD LAMINATE ON 100mm CONC. ON 1200 GAUGE DPM ON SAND BLINDING ON 150mm COMPACTED HARDCORE.
LAP DPM INTO EXISTING DPC.

FOUNDATIONS TO BE 650mm OR TO SUIT BUILDING CONTROL OFFICER. FOUNDATIONS TO BE TAKEN DOWN TO THE REQUIRED BEARING STRATA AND TO INVERT OF DRAINAGE WITHIN 1000mm.

DRAINAGE BELOW EXTENSION TO BE ADEQUATELY PROTECTED ENCASED IN 150mm CONCRETE IF REQUIRED AND SLEEVED WHERE PASSING THROUGH TOE BEAM WITH LINTOL OVER.

ROOF COMPRISES
STRUCTURAL ALUMINIUM, VENTILATED RIDGE, ALUMINIUM GLAZING BARS WITH PVC INTERNAL AND EXTERNAL CAPPINGS. ALUMINIUM EAVES BEAM (LOAD DISTRIBUTION MEMBER) SECURED TO TOP OF WALL FRAMES. ROOF GLAZING TO MULTI-CAVITY POLYCARBONATE OR GLASS SHEETS TO CLIENTS INSTRUCTIONS. ROOF DESIGNED IN ACCORDANCE WITH CP3 CHAPTER 5 (WIND LOADING) AND BS 6399 PART 3 (SNOW LOADING). ALL DESIGNED IN ACCORDANCE WITH CP118 (STRUCTURAL USE OF ALUMINIUM).

WALLS CONSTRUCTED IN ACRYLIC MODIFIED PVCu WITH STRUCTURAL ALUMINIUM REINFORCED SECTIONS AND GLAZED USING 24mm O/A TOUGHENED GLASS SEALED UNITS. GLAZING IN ACCORDANCE WITH B.S.6262. SEALED UNITS CONFORM TO B.S.5713. SAFETY GLASS (TOUGHENED) CONFORMS TO B.S.6206, CLASS A.

WHERE NEW BASEWALL / BRICKWORK GABLE ABUTTS EXISTING PROPERTY "HALFEN FIXING" SYSTEMS WILL BE USED IN ACCORDANCE TO B.S.1243.

DPC TO BS 743 AND A MINIMUM OF 150mm FROM GROUND LEVEL.

NOTE:- CONSERVATORIES WITH A PITCHED TRANSLUCENT ROOF, UNDER 30m² AREA, ARE NOT SUBJECT TO BUILDING REGULATIONS, PROVIDED IT IS BUILT AT GROUND LEVEL.

TYPICAL SECTION

DWG: SHT2NVBW REV: D

ANGLIAN CONSERVATORY COMPANY

A DIVISION OF anglian WINDOW CENTRES

0186/94 Norwich

DETERMINED

PROPOSED . PVCu CONSERVATORY.
AT . . . . . THE MERESIDE,
WESTON HILLS,
SPALDING,
LINCS, PE12 6DR.
FOR . . . . Mrs SMITH.

01406-380

RT JUNE

SURVEYOR: PLEASE CONFIRM THAT ALL THE ABOVE DETAILS ARE CORRECT

DATE.	REVISIONS.

DRAWING No. 001-53022

DRAWN BY.. Darren Clayton

BRANCH NAME CAMBRIDGE

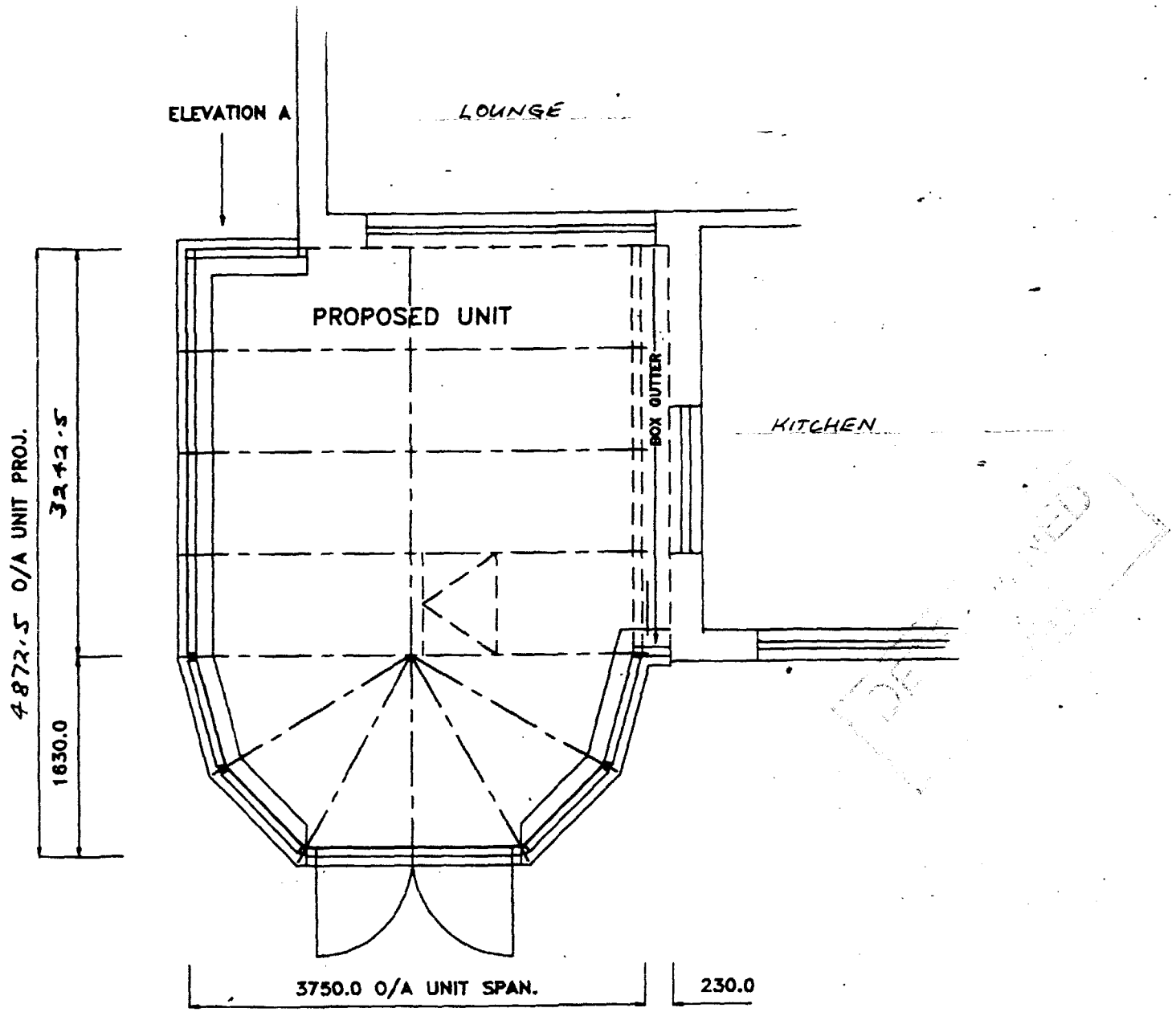
SURVEYOR.. G. BAXTER.

CUSTOMERS SIGNATURE FOR APPROVAL OF DESIGN OF UNIT. (PAGES 2, 3, 4 AND 5) SIGNED AS PER 3

TYPE OF FOUNDATIONS (If Known) .....

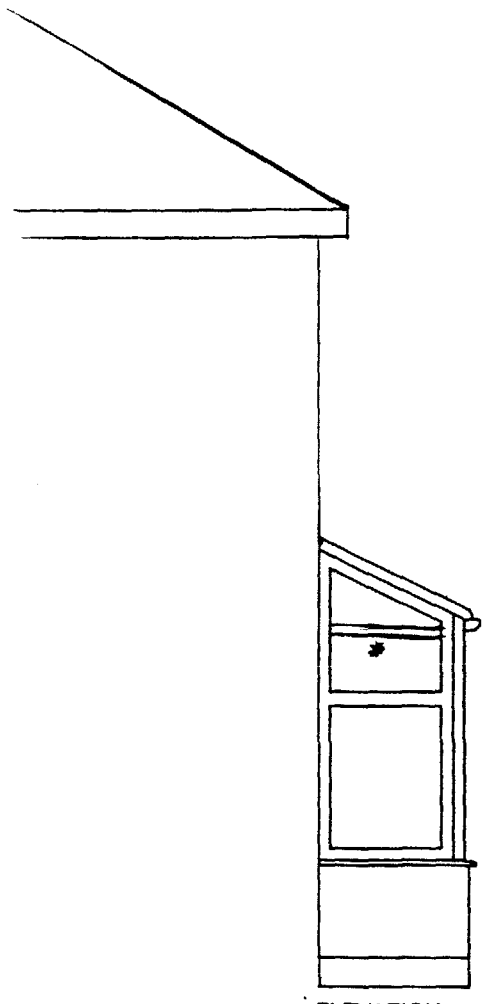
APPROVAL REQUIRED ☑ Where applicable

PLANNING PERMISSION	YES ☑	NO ☐	RESTRICTIVE COVENANT
BUILDING REGULATION	YES ☐	NO ☑	HOUSING ASSOC. CO...
LISTED BUILDING CONSENT	YES ☐	NO ☑	BUILDERS CON...
CONSERVATION AREA	YES ☐	NO ☑	LANDLORDS C...

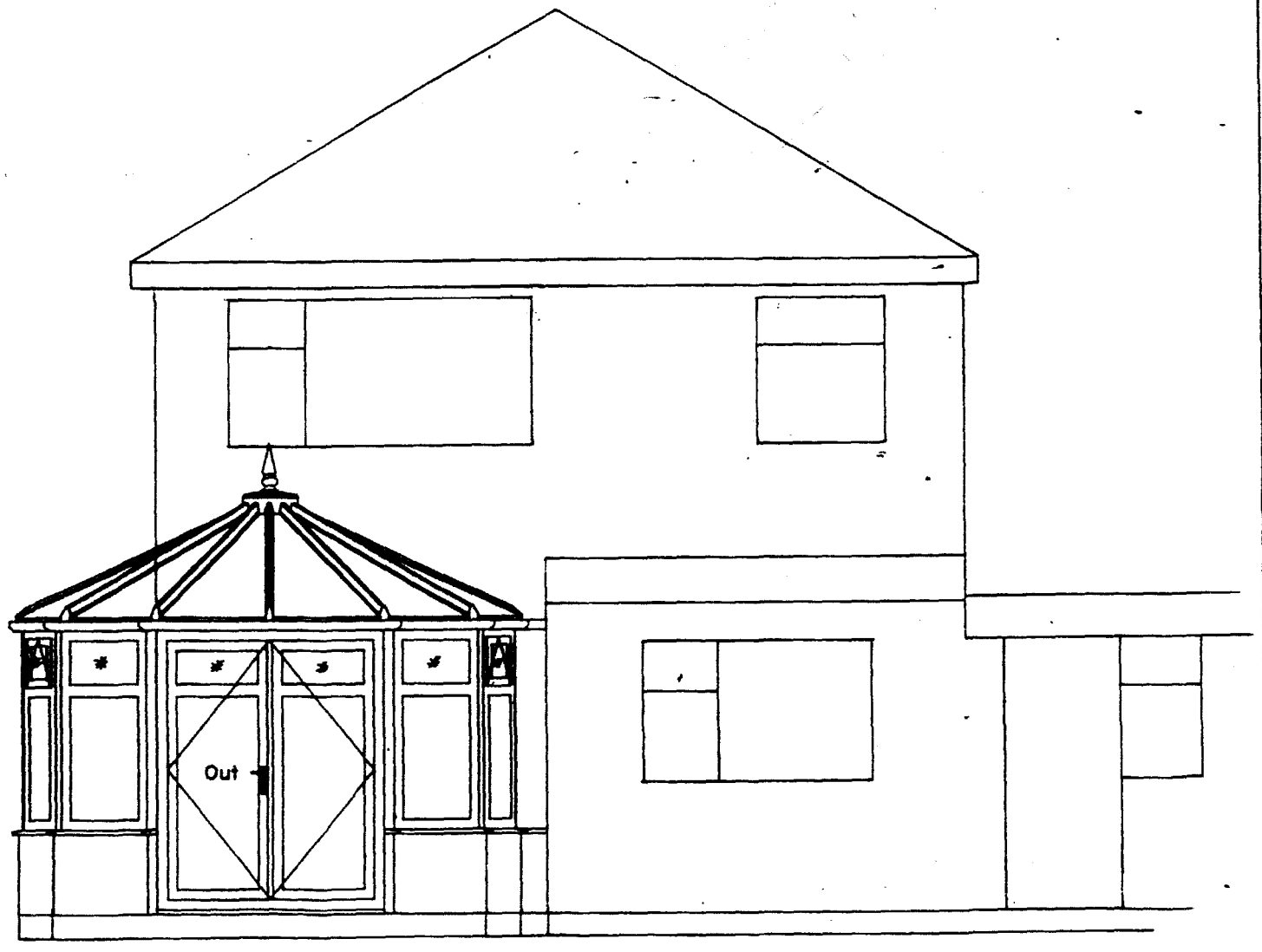


0186/97

Drawing No.	Unit Elevation.	Scale..	Drawn..
001-53022	PLAN LAYOUT / ROOF DETAILS.	1:50	DPC
		Date.. 12-2-97	Surveyor. G. BAXTER



ELEVATION A

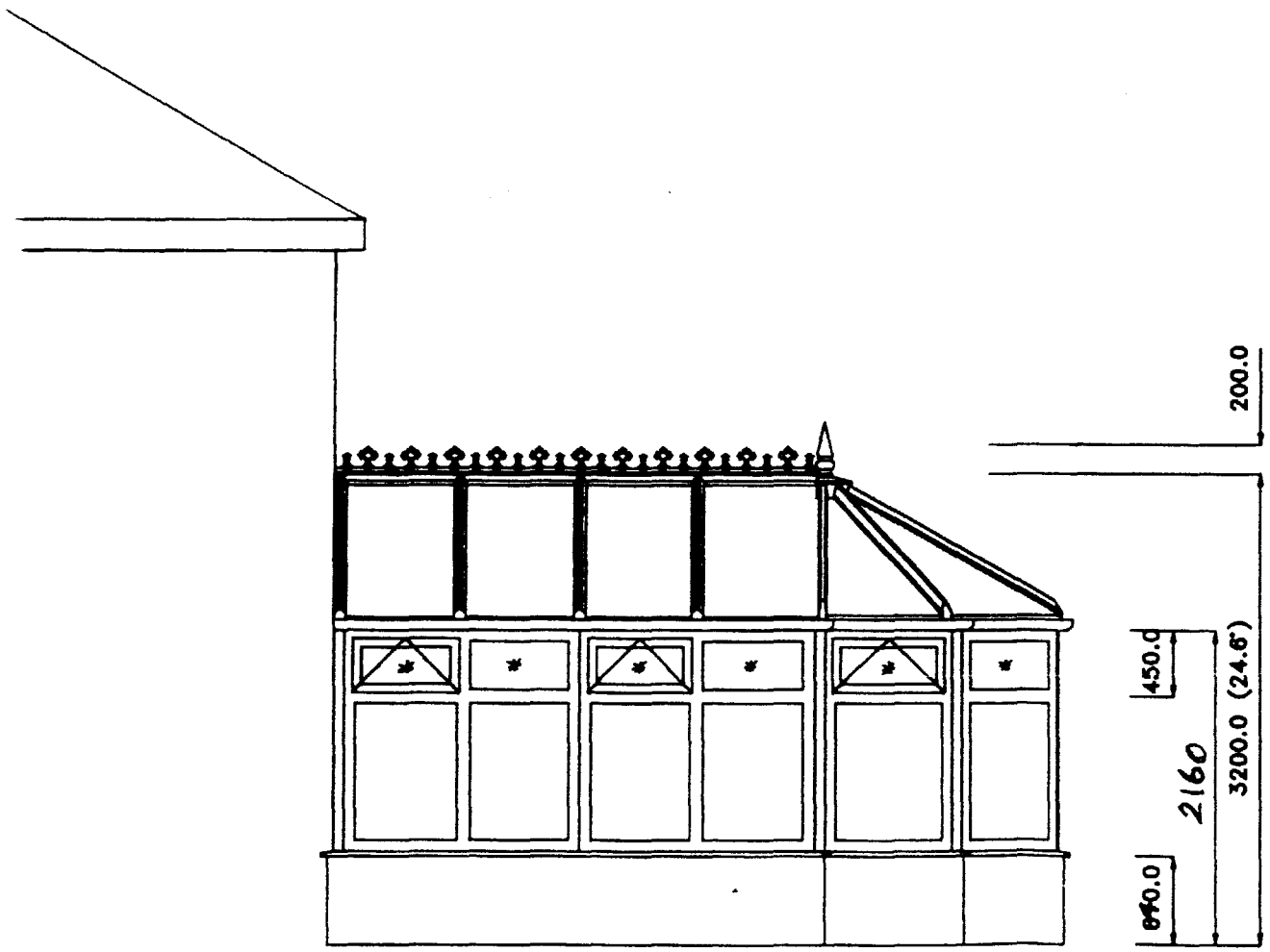


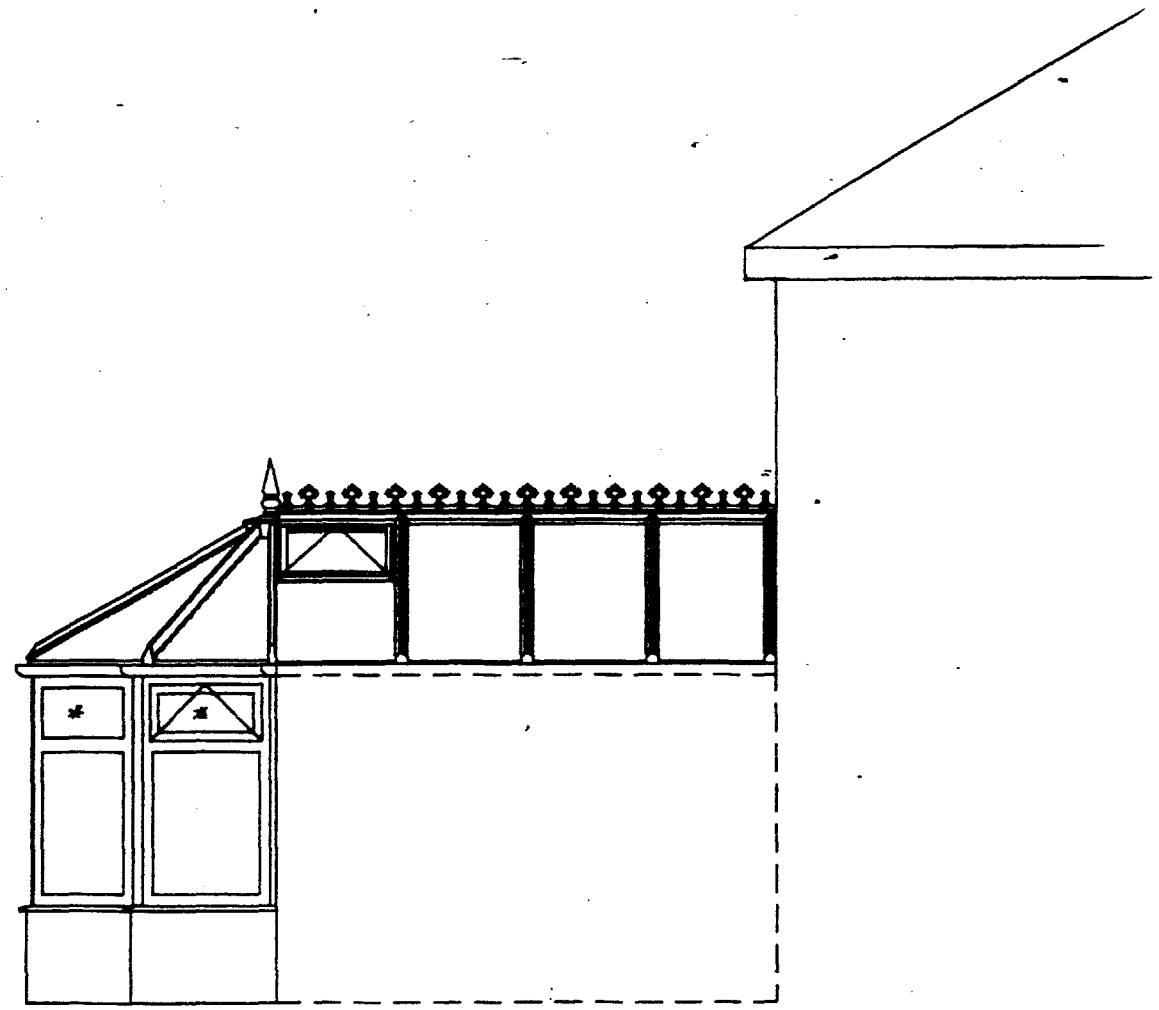
0186/97

SPECIFICATION:

1 No. DOUBLE DOOR WHERE SHOWN.(OPEN OUT)
4 No. TOP HUNG FANLIGHT VENTS WHERE SHOWN.
640mm BASEWALL HARDWOOD WINDOW BOARD.
1 No. ROOF VENT WHERE SHOWN.
ROOF PITCH @ 24.5°.
S.G.U. TO FANLIGHTS. 4/8607B

Drawing No.	Property Elevation:	Unit Elevation:	Scale..	Drawn..
001-53022	REAR ELEVATION.	FRONT ELEVATION.	1:50	DPC
			Date.. 12-2-97	Surveyor. G. BAXTER.





0186/97

Drawing No.	Property Elevation:	Unit Elevation:	Scale..	Drawn..
001-53022	REAR ELEVATION.	SIDE ELEVATIONS.	1:50	DPC
			Date.. 12-2-97	Surveyor. G. BAXTER.

PRODUCT CHECK SHEET.

☑ Where applicable

PRODUCT: EXCALIBUR ☐ PVCu ☑ DUAL KNIGHT ☐ CRUSADER ☐

EXCALIBUR COLOUR: ___N/A___OUT/WHITE IN.

ROOF COLOUR: _____WHITE__OUT/WHITE IN.

ROOF MATERIAL: POLYCARBONATE ☑ GLASS ☐ TIMBER ☐ GRP ☐

ROOF MATERIAL COLOUR: _BRONZE_/SPEC. (Glass)__N/A_____

ROOF VENT: YES ☑ NO ☐ / DEPTH (If Applicable) 600 ☑ 1000 ☐

FURNITURE COLOUR: ___BRASS/STRAIGHT___

WALL GASKET: CLEARLINE ☑

BLACK HIGHLINE ☐

SPECIAL GLASS TO FRAMES: ___S.G.O.4/8607B (If required)

OBSCURE GLAZING PATTERN: ___N/A_____ (If required)

EXTRA TIMBER: YES ☑ NO ☐ IF YES PLEASE SUPPLY TIMBER SHEET.

EXTRA FRAMES: YES ☐ NO ☑ IF YES PLEASE SUPPLY MATRIX OR TOSHIBA PRINT.

NOTE:
IF NO TIMBER SHEET OR MATRIX/TOSHIBA PRINT SUPPLIED , IT IS THE RESPONSIBILITY OF THE BRANCH TO ORDER EXTRA ITEMS AS REQUIRED.

NUMBER OF DOWNPIPES: ___1___

POSITION OF DOWNPIPE(S) L/H ☑ R/H ☐ INTERMEDIATE ☐
(AS VIEWED FROM OUTSIDE).

BRANCH SURVEYORS No. 33

☑ Where applicable

LOCAL COUNCIL ☑ HOUSING ASSOCIATION ☐ BUILDER ☐ OTHERS ☐

ADDRESS - SOUTH HOLLAND DISTRICT COUNCIL.

PRODUCT POSITION : REAR ☑ SIDE ☐ FRONT ☐ BALCONY ☐

FLOOR SYSTEM : INSULATED BOARDS (FOR SOFT COVERINGS) ☐

SCREED (FOR CERAMIC TILES) ☑

SOAKAWAY REQUIRED YES ☐ NO ☑ Position Left/Right

R.W. LINK TO EXISTING SYSTEM YES ☑ NO ☐

REMOVE SITE OBSTRUCTION YES ☐ NO ☑ Type:_____ Dims:_____

TREES (mature) YES ☐ NO ☑ Type: _____ Height: _____ Proximity: _____

CUSTOMER TO REMOVE TREE.

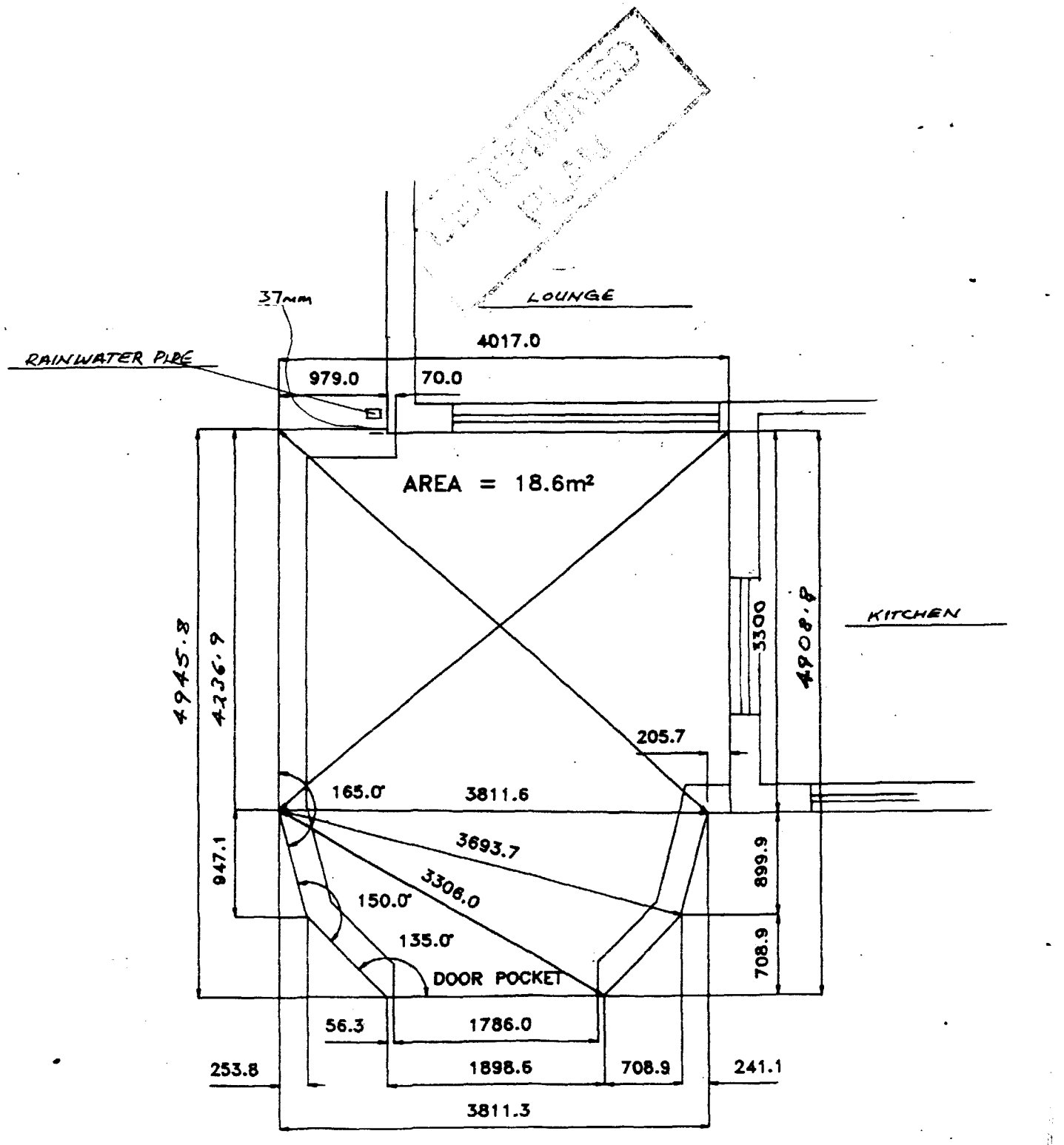
0186/97

Drawing No.	Description.	Scale..	Drawn.
001-53022	CHECK SHEET.	1:50	DPC
		Date.. 12-2-97	Surveyor.

DWG: ENGNTBW	REV: B

NOTES

1. ALL DIMENSIONS IN MILLIMETRES AND TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF WORK.
2. ONLY FIGURED DIMENSIONS TO BE TAKEN FROM THIS DRAWING.
3. DO NOT SCALE OFF DRAWING.
4. ANY EXISTING BRICK VENTS TO BE DUCTED THROUGH PROPOSED BASE.
5. GROUND LEVEL TO BE LOWERED LOCALLY TO GIVE REQUIRED CLEARANCE FOR D.P.C.
6. SURFACE WATER TO BE DISCHARGED VIA NEW 68 DIA. RAINWATER DOWN PIPE AND SHOED INTO GRATING OVER GULLEY AND INTO 100 DIA. UPVC DRAIN BEDDING ON PEA-SHINGLE TO FALL 1:40 min INTO NEW SOAKAWAY 5.0 m. MIN. AWAY FROM BUILDINGS, TO BE FILLED WITH HARDCORE, AGGREGATE AND PEA GRAVEL.
7. BUILD NEW 640mm (8 COURSE) BASE WALL ABOVE D.P.C LEVEL OF UNIT.
   BASE WALL TO BE CONSTRUCTED IN 100 MM THICK BLOCKWORK/BRICKWORK INTERNALLY, 50 MM THICK CAVITY FILLED WITH FIBREGLASS INSULATION BATS, 100 MM THICK BRICKWORK EXTERNALLY, AND TO INCORPORATE D.P.C MIN 150 MM ABOVE GROUND LEVEL AND TO INCLUDE "BUTTERFLY" GALVANISED WIRE TYPE WALL TIES STAGGERED 900 MMM HORIZONTALLY, 450 MM VERTICALLY AND TO BE DOUBLED UP AROUND CORNERS AND REVEALS.
   CLOSE INTERNAL SKIN AT JAMBS AGAINST 150 MM WIDE D.P.C
   CAVITY BELOW GROUND LEVEL TO BE FILLED WITH LEAN MIX CONCRETE TO WITHIN 150 MM OF D.P.C. LEVEL OF UNIT.
   ALL NEW VISIBLE BRICKWORK, INCLUDING BRICKWORK BELOW D.P.C. LEVEL AND ABOVE EXTERNAL GROUND LEVEL TO PERIMETER OF UNIT TO MATCH EXISTING HOUSE BRICKWORK (WHERE POSSIBLE).
8. WHERE NEW BASEWALL / BRICKWORK GABLE ABUTTS EXISTING PROPERTY "HALFEN FIXING SYSTEMS" WILL BE USED. HSC 12S STAINLESS STEEL PERFORATED FRAME CRAMPS WITH 125 MM TAIL LENGTHS AND 3 No. 15 MM DIAMETER HOLES TO PROVIDE A BOND WILL BE FIXED USING AN M8 FIXING BOLT THROUGH THE 9 x 25 MM CENTRAL SLOT IN ACCORDANCE WITH B.S. 1243.
9. BUILD UP NEW BASE TO D.P.C. FINISH OVERSITE TO ALLOW FOR 50mm SAND & CEMENT SCREED & 10mm CERAMIC TILES, TO ALLOW CERAMIC TILES TO LINE THROUGH WITH HOUSE F.F.L.
10. REROUTE HOUSE RAINWATER PIPE ABOVE UNIT AND LINK INTO SYSTEM AS IN NOTE No. 6.
11. SKIP ON DRIVEWAY.
12. BASE WALL TO BE FACE BRICKWORK EXTERNALLY & INTERNALLY TO BE L.B.C. TUDOR (TAKE SAMPLE PLEASE CHECK).



0186/97

Drawing No.	Unit Elevation.	Scale..	Drawn..
001-53022	BASE LAYOUT.	1:50	DPC
		Date.. 12-2-97	Surveyor.