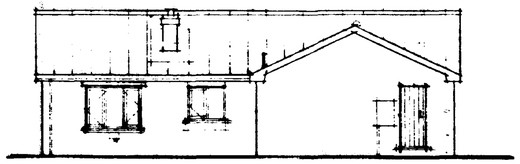
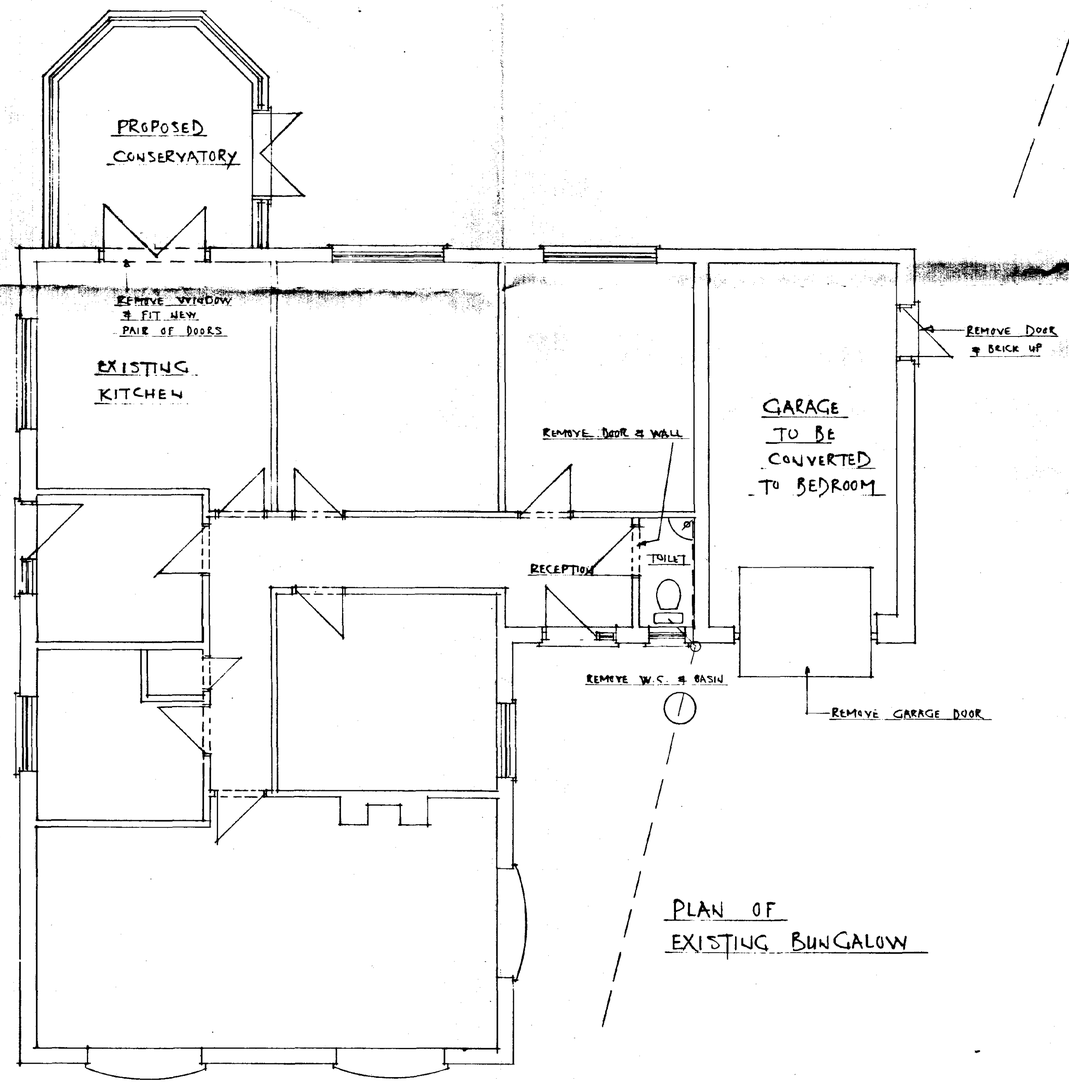


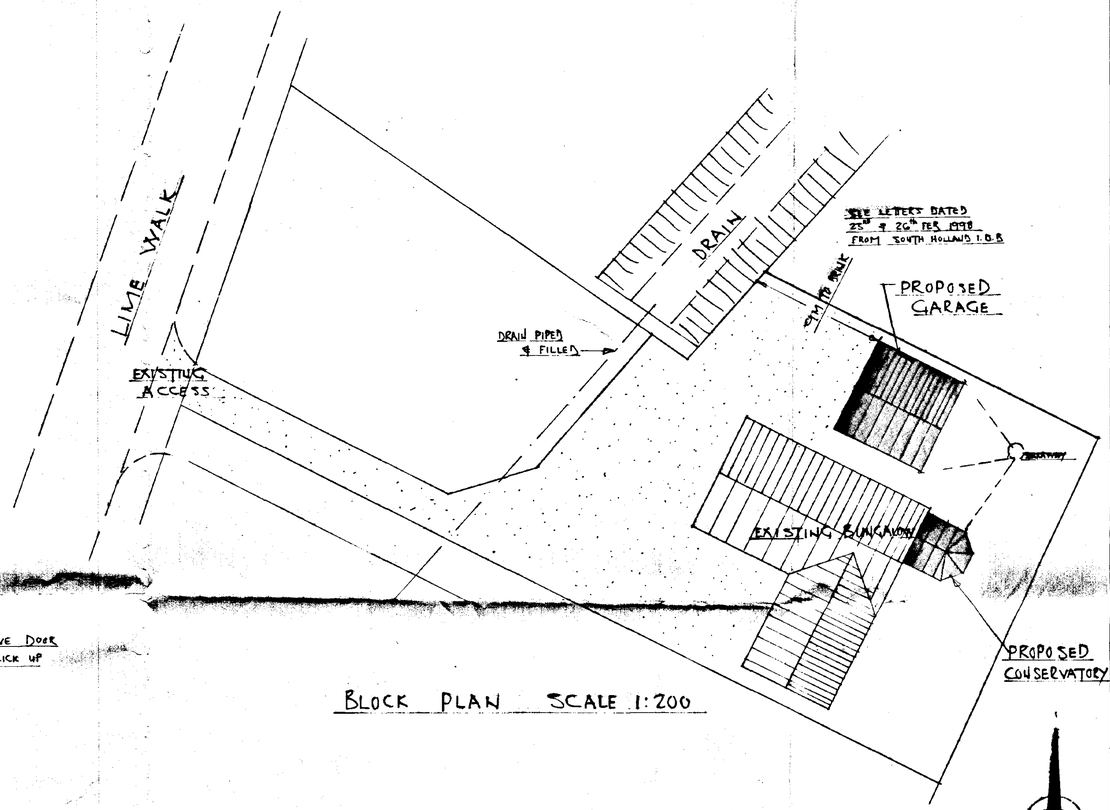
EXISTING FRONT ELEVATION



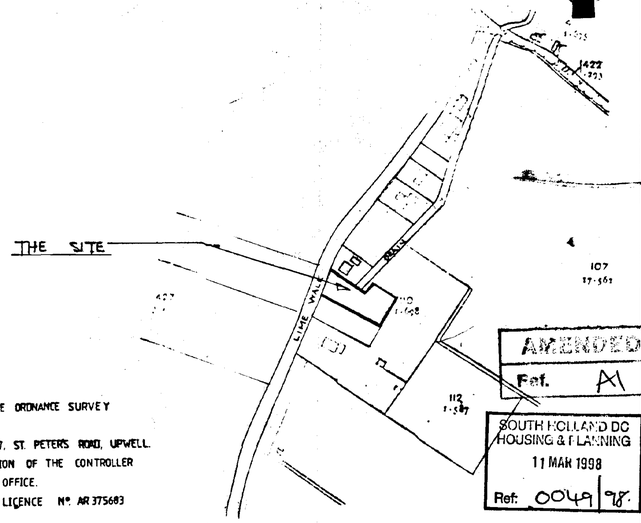
EXISTING SIDE ELEVATION



PLAN OF EXISTING BUNGALOW



BLOCK PLAN SCALE 1:200



LOCATION PLAN SCALE 1:2500

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AMENDED PLAN
Ref. A1

SOUTH HOLLAND DC
HOUSING & PLANNING
11 MAR 1998
Ref: 0049/98

NOTES:

All dimensions must be checked on site and not scaled from this drawing.

A		
Date		Revisions

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PLANNING RECEIVED..... 25/2/98
REF No. H12/0049/98

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Phone 01406 363655

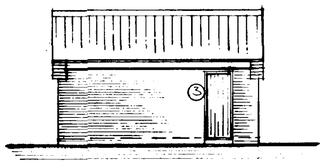
Job Title
PROPOSED ALTERATIONS AND EXTENSIONS TO EXISTING BUNGALOW

Drawing Title
EXISTING DETAILS

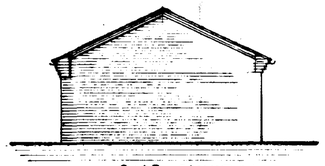
Scale 1:50 1:100

Date JAN 1998 Drawn By

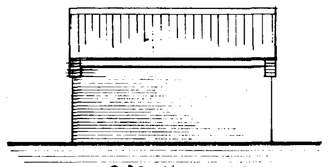
Drg. No. 98/1/642 Rev.



SIDE ELEVATION



REAR ELEVATION



SIDE ELEVATION

ROOF: TILES AS BUNGALOW

WINDOWS: uPVC DOUBLE GLAZED (BROWN)

WALLS: FACING BRICKS AS EXISTING

VENTILATION TO ROOF SPACE
Glidevale RV601 continous eaves vent system to manufacturers specification & with SV603 soffivent. Or min 10mm slots cut in soffit covered with insect mesh by Expamet.

ROOF COVERING
Half round ridge bedded in cement mortar & mechanically fixed on concrete interlocking tiles clipped at perimeters. All laid in accordance with Manufacturers specification & to BS Code of Practice CP142. Tiles laid on 25 X 38 treated softwood battens on layer of reinforced bitumen felt with min 150mm lap laid over roof trusses & securly nailed with clout nails.

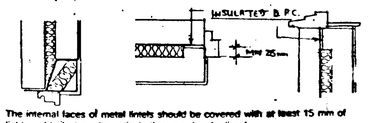
WALL PLATE & TRUSS FIXING
50 X 100mm softwood wall plate bedded in cement mortar & secured to blockwork by 5 X 30mm galv. M.S. straps situated at 1.8m max centres. Trusses secured to wall plate either with screw nailing or by galv. M.S. truss clips.

LATERAL RESTRAINT
5 X 30mm galv. MS straps at max 1.8m centres to underside of rafters & top of ceiling ties where parallel to wall fixed over min3.no. trusses through inner skin of wall & cranked down 150mm tight against blockwork. Solid timber noggins bridging pieces between trusses at all strap positions.

GUTTER & RAINWATER
Osma squareline laid to falls 1:600 with downpipes in position shown on main drawing. Rainwater then carried via 100mm dia. UPVC drain laid on pea gravel to soakaways situated min 4.5m from any building. Min. 1:60 fall.

LINTELS
Catnic or I.G. galvanised m.s. lintels designed & manufactured to B.S.5977 part 2 1983 installed to Manufacturers specification & factory insulated. Type & length as per opening schedule. Minimum of 150mm end bearing CN102 or similar to non load bearing internal walls.

Thermal bridging around openings



The internal faces of metal lintels should be covered with at least 15 mm of lightweight plaster; alternatively they can be dry-lined.

D.P.C's.
150mm insulated D.P.C's by Damcor to jambs, cills, and thresholds to limit thermal bridging.

TOUGHENED GLASS
All glass lower than 1.5m above floor level to doors & adjacent sidelights & windows & all glass lower than 800mm. above floor level elsewhere to be toughened glass to B.S.6202 '198

NOTES:
All dimensions must be checked on site and not scaled from this drawing.

BUILDERS & CONTRACTORS
Shall carry out everything necessary for the proper execution of the works whether or not shown on the drawings or described in the provided the same may be reasonably inferred therefrom. If in any doubt ask. Check all measurments prior to commencement of work

GENERAL
All work is to be carried out in accordance with current Building Regulation & any revelant Code of Practice & with any manufacturers instructions if issued.

FOUNDATION
If soil investigation has been carried out foundations are to be constructed in accordance with Structural Engineers recomendations. If no soil investigation has been carried out then final size & depth of foundations are to be agreed on site with L.A. Building Control Officer.

OPENING SCHEDULE

Nº	POSITION	WIDTH	HEIGHT	LINTEL	LENGTH
1	GARAGE	2780	2290	CG150/100	2600
2	"	2280	2290	CG150/100	2600
3	"	980	2100	CGH150/100	1200
4	RECEPTION	600	1050	EXISTING	
5	TOILET	680	1050	"	
6	BEDROOM	1800	2100	CGH150/100	2.00

Opening sizes shown are only nominal & could very slightly on brick courses etc. All openings must be checked on site before ordering window & door frames.

AIR INFILTRATION.
The building to be sealed to limit infiltration including draught proofing to windows, door frames & around the loft hatch.

VENTILATION
All habital rooms to be provided with rapid ventilation in excess of 1/20th room floor area & trickle ventilators fitted to the window/door frame providing a min. 8000mm².

A	Date	Revisions

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SOUTH HOLLAND DC
HOUSING & PLANNING
19 JAN 1998
Ref: 0049/98

Client
MR & MRS DACK
64, LIME WALK,
LONG SUTTON
Phone 01406 363655

Job Title
PROPOSED ALTERATIONS AND EXTENSIONS TO EXISTING BUNGALOW

Drawing Title
PROPOSED DETAILS

Scale 1: 50 1:100

Date JAN 1998 Drawn By

Drg. No. 98/1/642/1 Rev.

SECTION AA

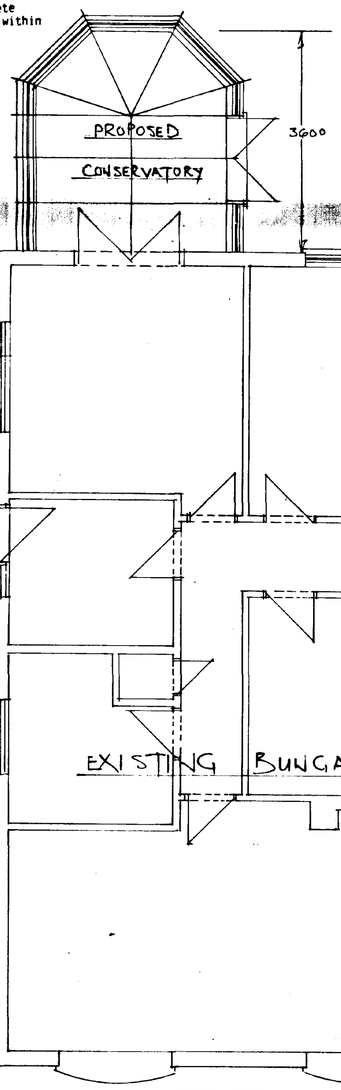
INCREASE DEPTH TO 1000mm IF IN SHRINKABLE SOILS. SUT TO BE AGREED ON SITE WITH BUILDING CONTROL OFFICER

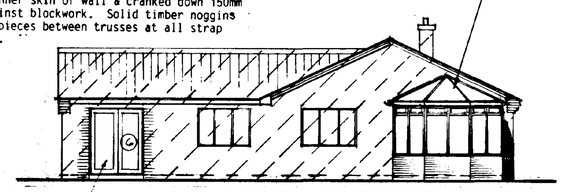
GROUND FLOOR
concrete floor, with 1200G. polythene D.P.M. linked to inner wall D.P.C. at junctions, laid on 200mm sand blinded hardcore, laid in 3 lifts and well consolidated. Sub floor blockwork to be 2 skins of dense concrete blocks filled with leanmix concrete to within 150mm of lower D.P.C.

FRONT ELEVATION

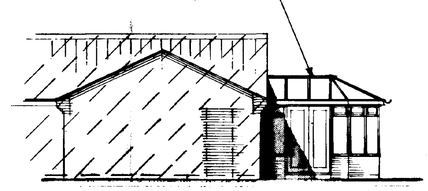
ROOF TRUSSES
Factory made fink type trusses in compliance with BS.5268 Part 3 1985. Treatment by organic solvent under pressure, if required. Where non standard trusses occur full calculation details to be submitted to Building Control before commencement of manufacture, plans may be passed subject to this condition.

BRACING
Bracing to comply with BS5268 Part 3. 1985. All bracing 25 X 100mm timber graded to min. SC3. 2No. binders on ceiling tie running full length. 3No. longitudinal bracing member on webs full length. Diagonal bracing under rafter set at 45 to wall both side & both ends. Short bracing on internal members to full lengt All bracing to be securly fixed using min.63mm galv. nails.



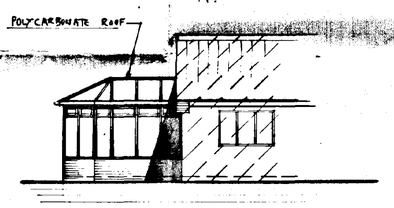


PROPOSED REAR ELEVATION



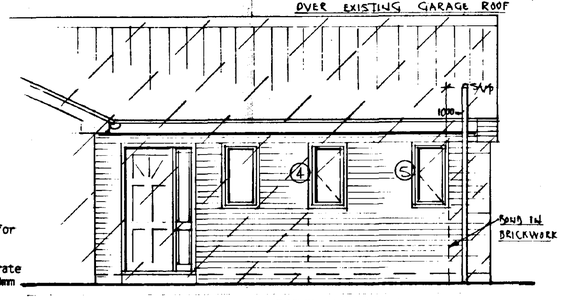
PROPOSED SIDE ELEVATION

EXTENT OF PVC CONSERVATORY DOUBLE GLAZED TOUGHENED GLASS



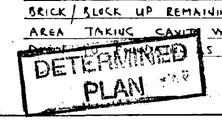
PROPOSED SIDE ELEVATION

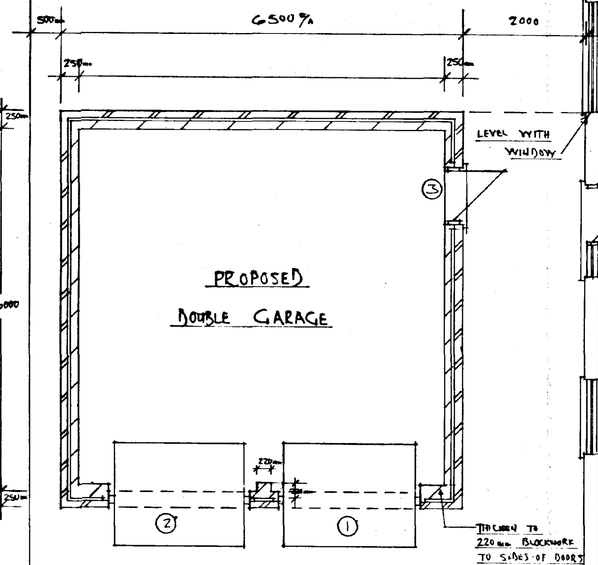
INSULATE BETWEEN ROOF TRUSSES WITH 200mm FIBREGLASS OVER EXISTING GARAGE ROOF



PROPOSED FRONT ELEVATION (A)

REMOVE GARAGE DOOR
FIT 2Nº 600 X 1050 WINDOWS TO MATCH EXISTING & BRICK/BLOCK UP REMAINING AREA TAKING CAVITY WALL



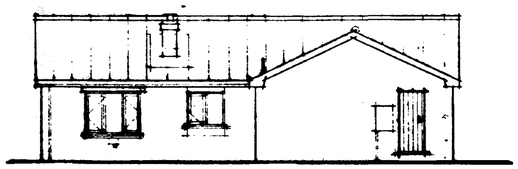


WALLS
100mm FACING BRICKS
50mm CAVITY
100mm BLOCK WORK
WALLS TIED TOGETHER THROUGH CAVITY WITH GALVANISED WALL TIES AT. 900mm HORIZONTALLY 450mm VERTICALLY & 220mm AT OPENINGS

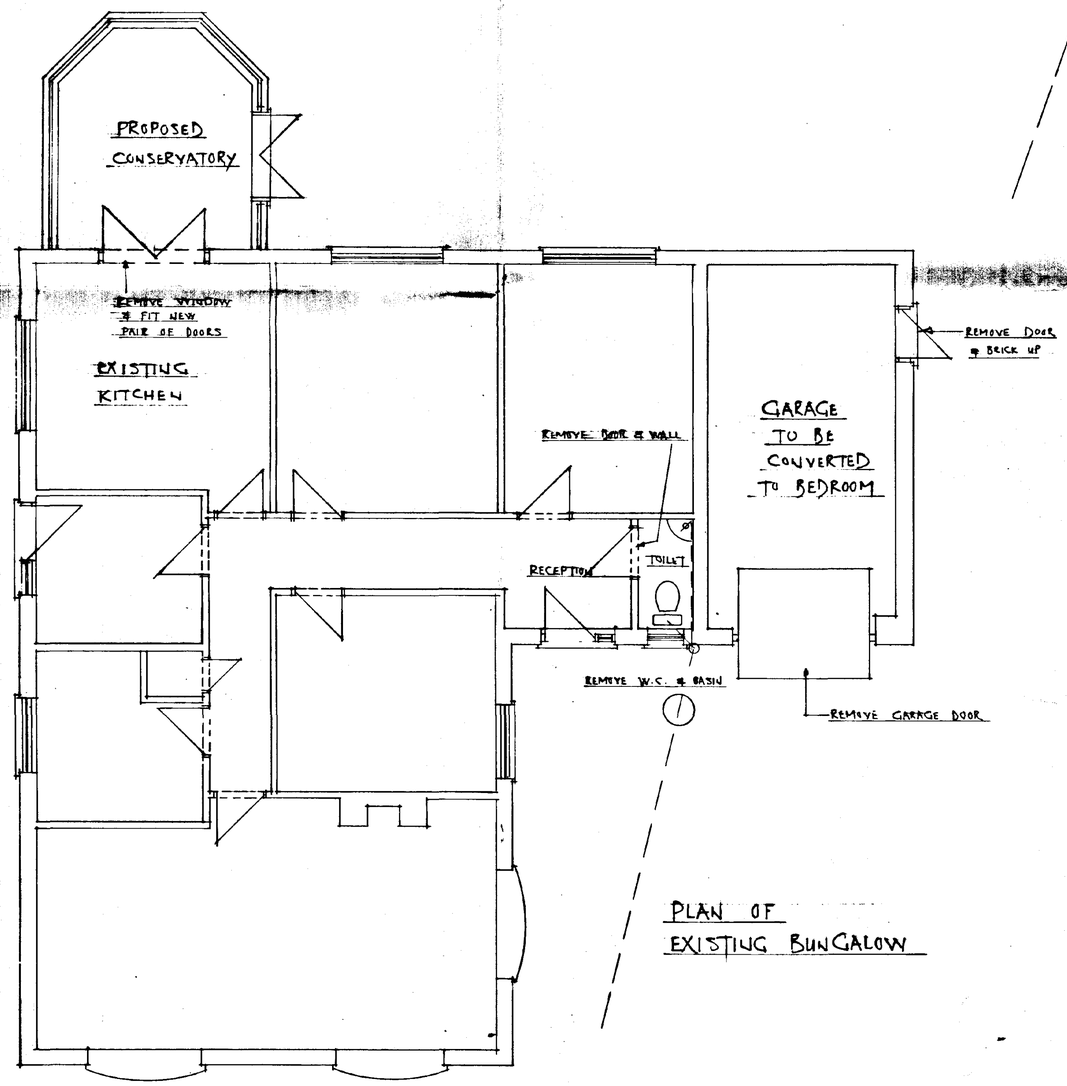
A PRODUCT OF THE UNO RANGE - ARCHITECT CAT. No. 7311



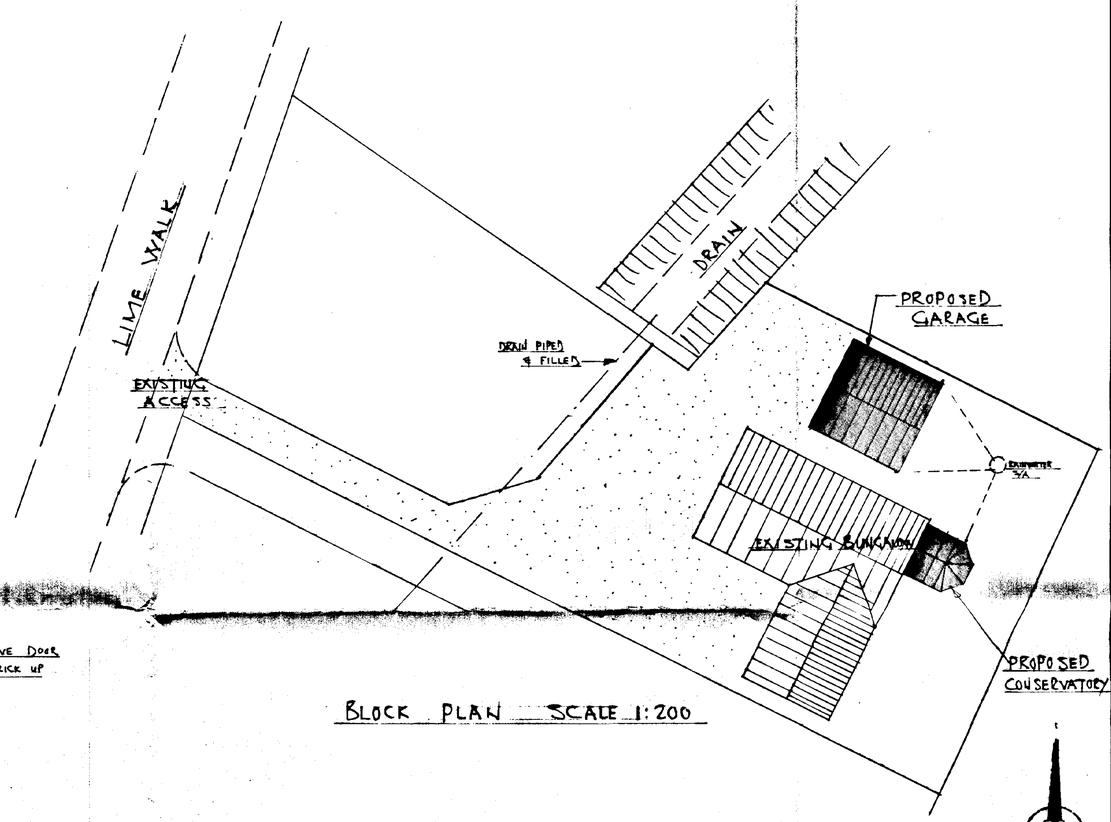
EXISTING FRONT ELEVATION



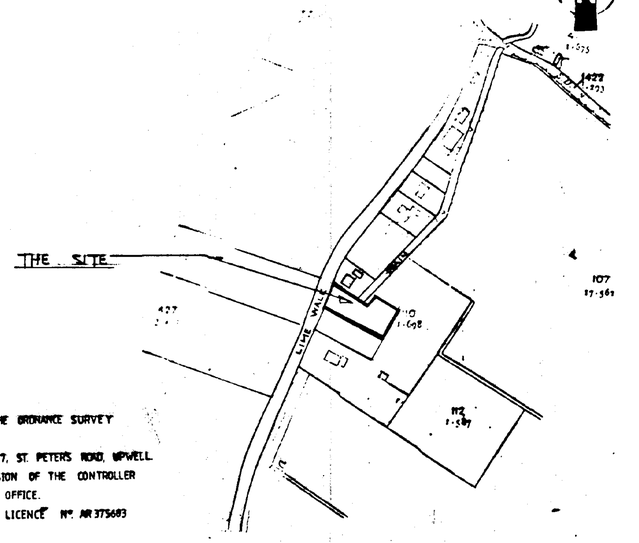
EXISTING SIDE ELEVATION



PLAN OF EXISTING BUNGALOW



BLOCK PLAN SCALE 1:200



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LOCATION PLAN SCALE 1:2500

DETERMINED PLAN

NOTES:

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A	Date	Revisions

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SOUTH HOLLAND DISTRICT COUNCIL
HOUSING & PLANNING
19 JAN 1998
Ref: 0049/98

Client
MR & MRS. DACK
64, LIME WALK
LONG SUTTON
Phone 01406 363653

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Scale 1:50 1:100

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594 x 841mm A1