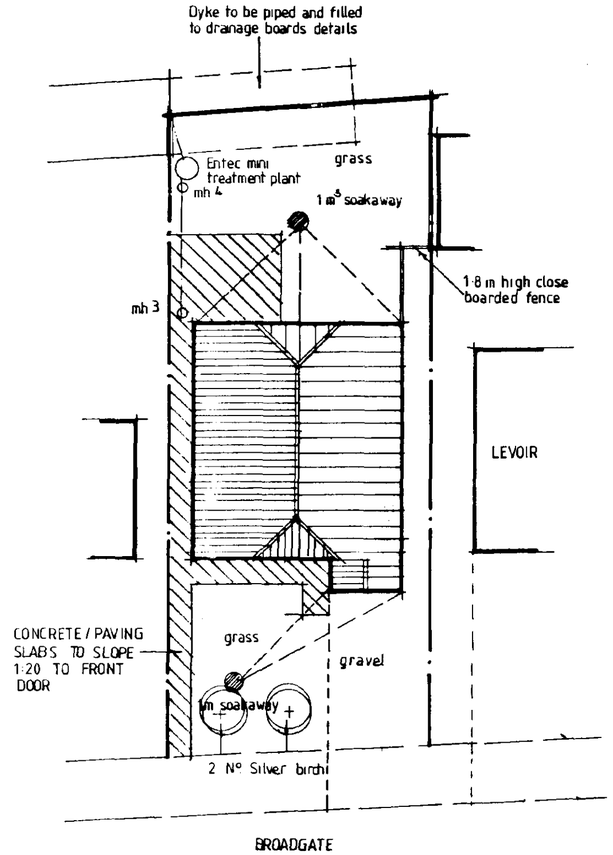
LEVEL SCHEDULE

DPC	10.150m
MH1 COVER	10.000m
MH1 INVERT	9.500m
MH2 COVER	10.000m
MH2 INVERT	9.430m
MH3 COVER	10.000m
MH3 INVERT	9.300m
MH4 COVER	10.000m
MH4 INVERT	9.190m

DOOR SCHEDULE

LOCATION	CLEAR OPENING WIDTH
FRONT ENTRANCE	775mm
BEDROOM 2	750mm
BEDROOM 1	750mm
ENSUITE	750mm
BATHROOM	800mm
KITCHEN	800mm
LOUNGE	800mm
BEDROOM 3	750mm

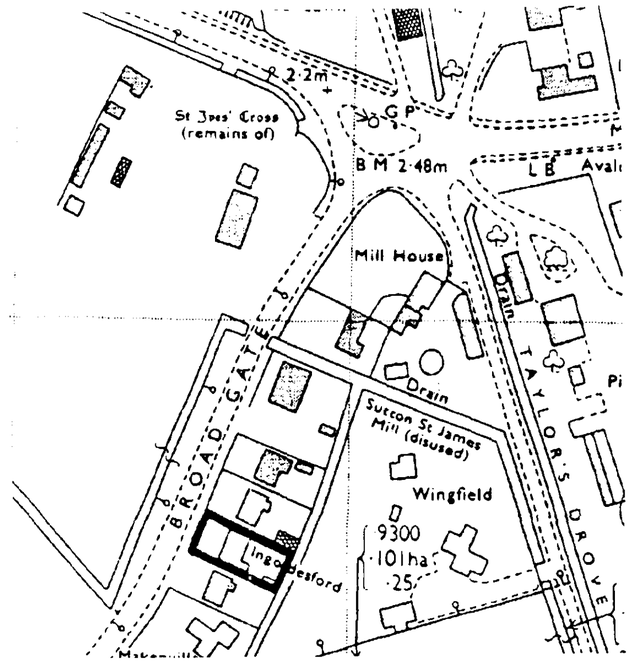


SITE PLAN 1:200

DRAINAGE
Inspection chambers to be Hepworth or similar approved polypropylene with 100mm dia. Inlets, 450 dia. Int. upto 1m deep, 1050mm dia. . Up to 1.5m deep. Cast iron cover & frame. 100mm dia. Upvc foul & surface water drains bedded & surrounded in 150mm pea gravel.
Drains protected against differential movement where passing through walls to be wrapped in 25mm fibreglass & have lintels over. Drains protected where passing under floors if within 300mm of underside of floor slab, by surrounding in 25mm fibreglass & 150mm concrete.
Drains passing under road/drives to be protected if within 900mm of surface, by reinforced concrete bridging slab bearing on firm ground/I.C. in road/drives protected by surrounding in 150mm concrete. Cover & frame to have a wheel load of 1.5 tonnes.
No connection to be made to s&vp within 450mm of invert.S&vp to terminate 900mm above nearest window opening balloon guard.
No bends to occur in wet section of s&vp. Boxed in S&VP to terminate with ventilator tile.
Shower set on 150mm high plinth.
Front panel to shower to be screwed to allow access to clean waste.
All hand basins, baths & showers to have resealing traps Bath & sink 38 dia waste, shower 40 dia. Waste, hand basin 32 dia. waste, w.c. 100 dia. waste.
Where runs over 1.7m waste pipes to be 40 dia. 75mm deep seal traps. Back inlet gullies to take waste pipes where s&vp not convenient

RAINWATER DRAINAGE
Surface water taken to soakaway min 4.5m from buildings.
Gutters 112mm dia. laid to fall 1;600, downpipes 68mm dia.
Where R.W.P. disperses on to roof, shoe to be fitted to bottom. Weather tile provided under shoe.

ALL DRAINS BE 100mm DIA. UPVC.
FALLS TO BE;- 1;40 BETWEEN SVP and I.C.
1;70 BETWEEN I.C. and I.C.
1;70 BETWEEN RWP and SOAKAWAY



LOCATION PLAN 1:2500

PLAN

SOUTH HOLLAND DC
HOUSING & PLANNING
17 DEC 2001
Ref: 1281/01

AMENDED PLAN
Rec. A1

Peter Humphrey Associates
ARCHITECTURAL DESIGN AND BUILDING

PROJECT
Proposed Bungalow
Adj. Levoir
Broadgate
Sutton St James

CLIENT
Argyl Developments Ltd

DATE	SCALE	JOB No.
May 2001		2218/2AB

DATE REVISED	DETAILS
A 11·7·01	AMENDED
B 13·12·01	Trees added

DO NOT SCALE FROM THIS DRAWING
COPYRIGHT: THIS DRAWING MUST NOT BE ISSUED, LOANED OR COPIED WITHOUT THE CONSENT OF PETER HUMPHREY ASSOCIATES

Architectural
Peter Humphrey Associates
ARCHITECTURAL DESIGN AND BUILDING
TELEPHONE 01945 466 966
30 OLD MARKET · WISBECH · CAMBS · PE13 1NB
E-MAIL: ENQUIRIES@PHARCHITECTURAL.CO.UK
British Institute of Architectural Technologists