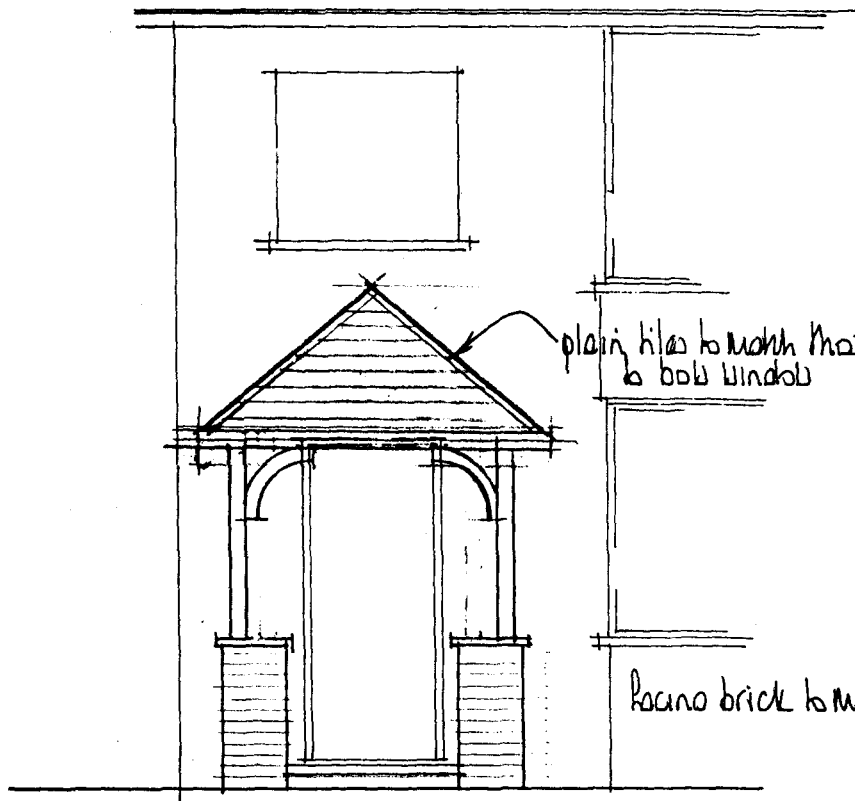
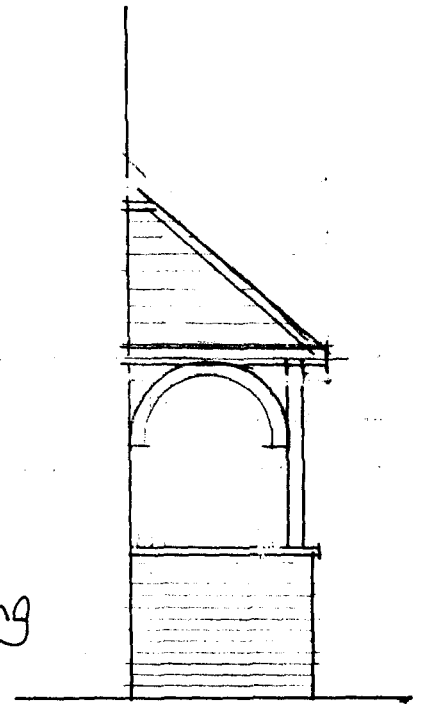


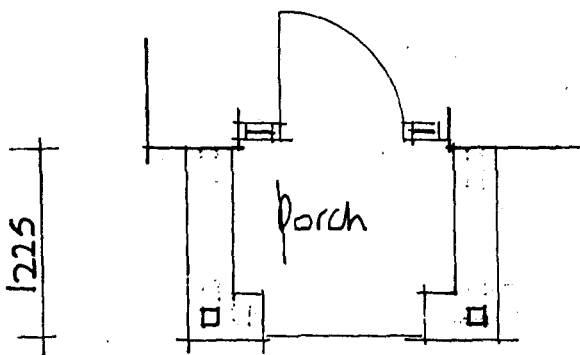


south

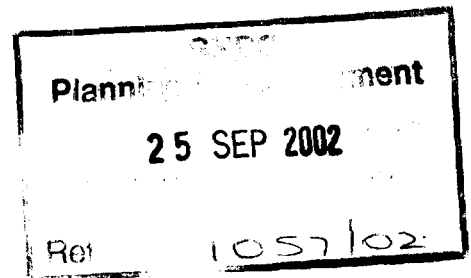


west

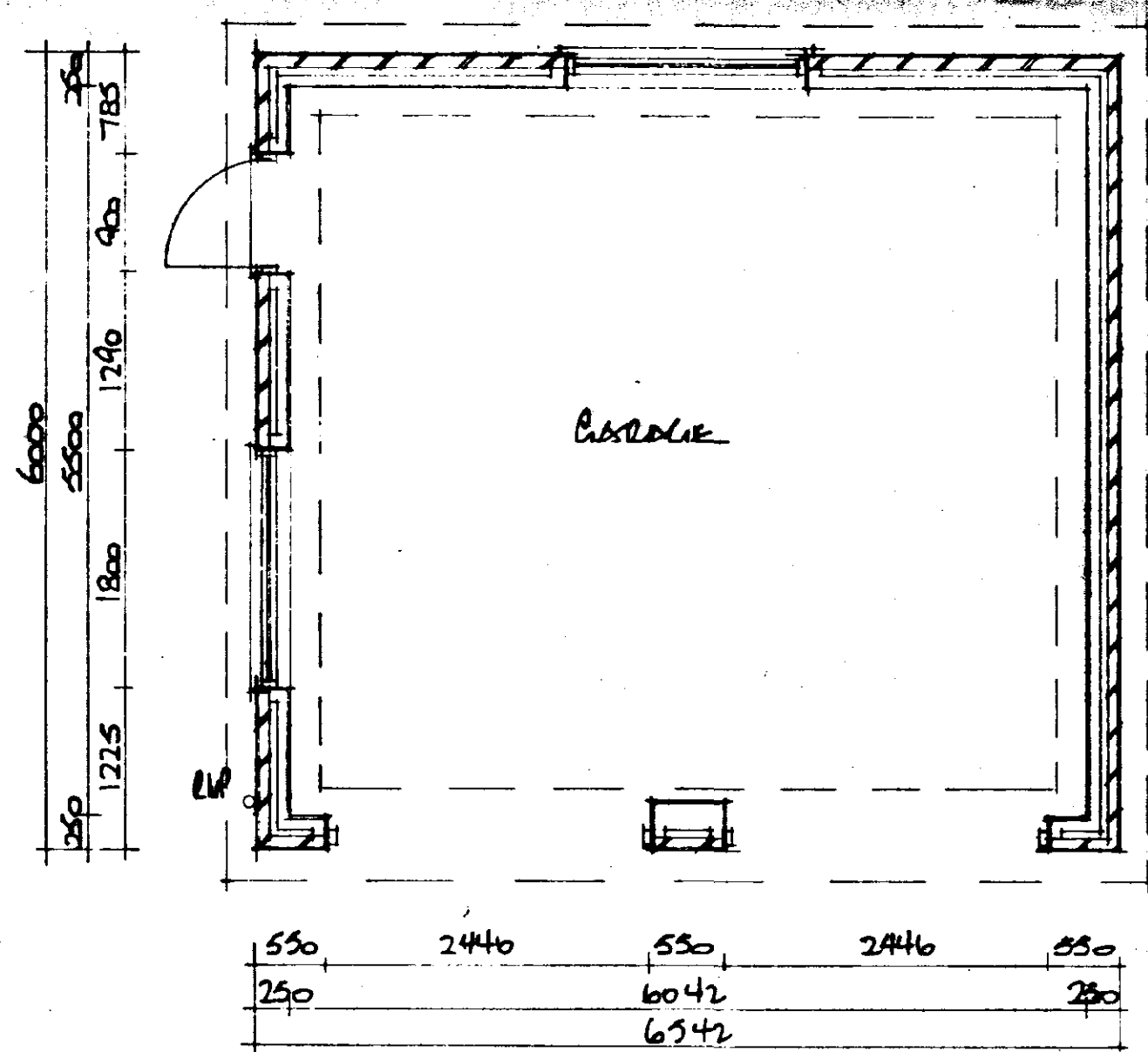
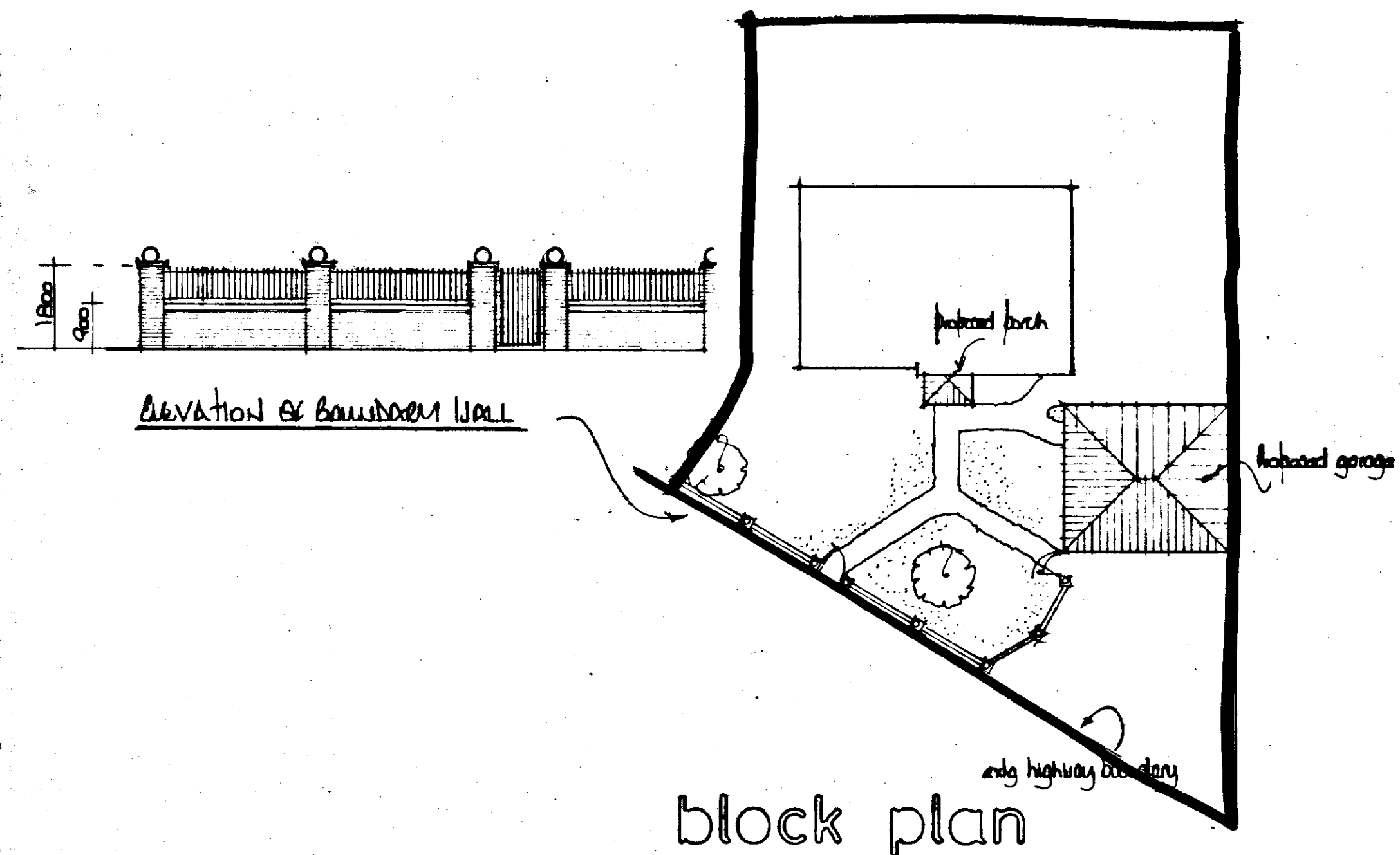
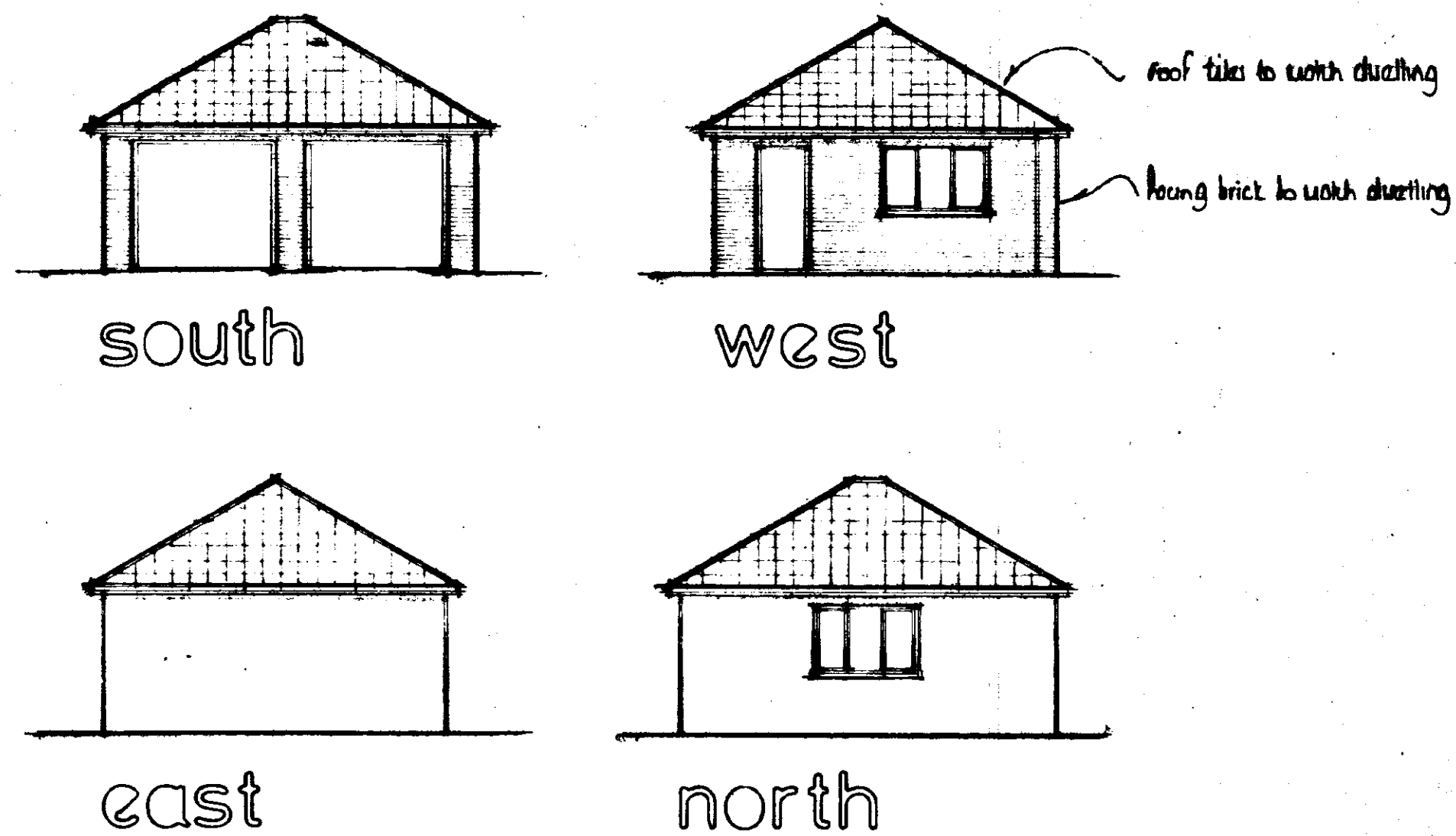
(east opp. hand)



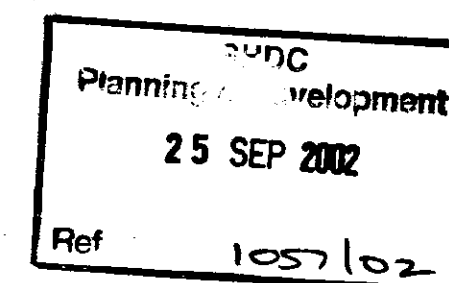
ground floor
plan



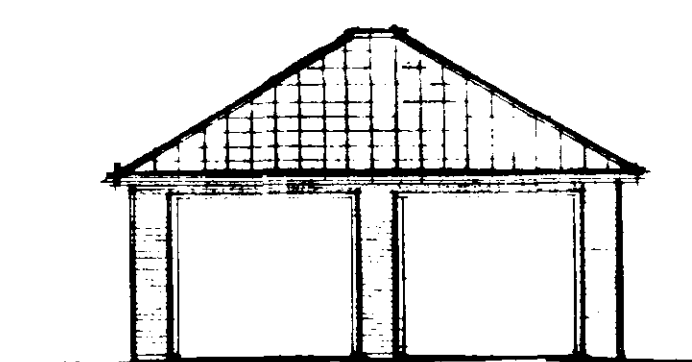
2 BARBERS DROVE
CROWLAND.



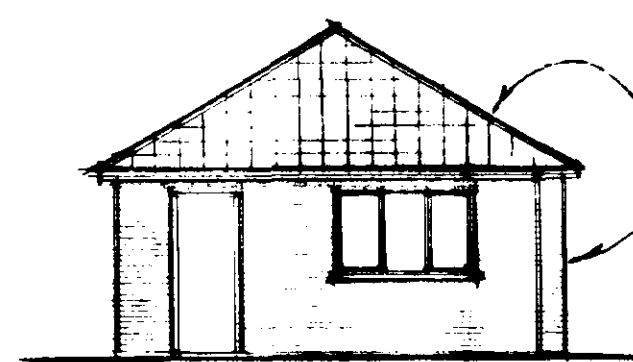
ground floor plan



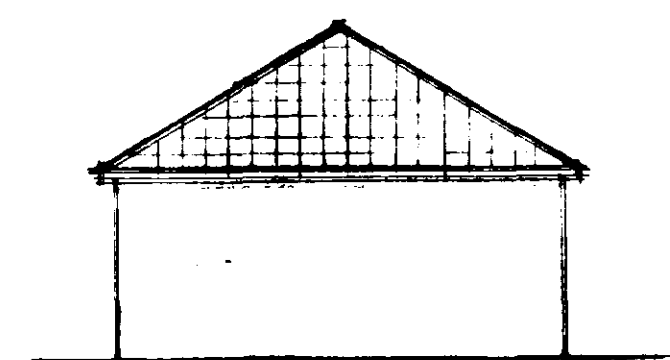
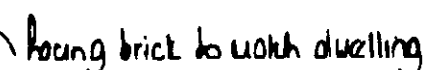
A		Date	Revisions
© copyright			
East Midlands Design Associates "Willow Lodge", Horsehoe Road, Spalding, Lincs PE11 3JA Tel: Spalding (0775) 767988			
Client: Mr & Mrs A. Brown			
Job Title: Proposed Garage, Porch & Boundary Wall at 2 BARBERS DRIVE OSWALD			
Drawing Title: Plans - ELEVATIONS OF GARAGE, PORCH & BOUNDARY WALL			
Scale: 1:100, 1:50, 1:200			
Date: 25 SEP 02	Drawn by: RL		
Dwg. No. 02/08/01		Rev	



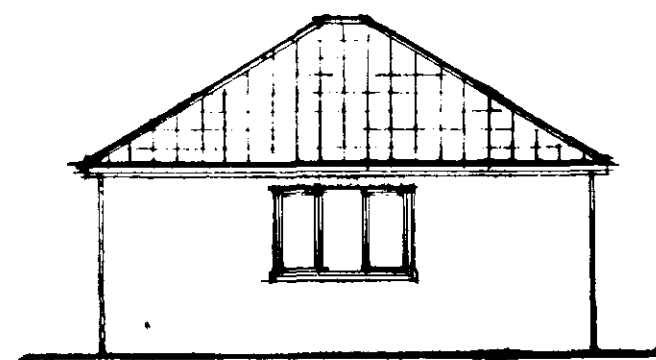
south



west



east



north

FOUNDATIONS

Foundations to be ST4 grade concrete

For 250mm walls foundations to be 700 x 230mm

Foundations to be taken down to a firm loadbearing strata, a min. 1.0m if in shrinkable sub soil, in accordance with the requirements of the Local Authority Building Control Dept. and in accord with the NHBC guidelines for building near trees.

Site soil surveys are recommended in respect of foundations to establish specific site conditions before foundation work is undertaken.

FLOOR CONSTRUCTION

Ground
100mm ST4 grade oversite concrete
1200g polythene damp proof membrane
25mm sand blinding
100mm compacted hard-core - if in excess of 100mm fill
to a max. 600mm, the hard-core is to be laid and
compacted in layers not exceeding 100mm.
Strip off all vegetable soil beneath the concrete

WALL CONSTRUCTION

Below Ground

To be 100mm Class A concrete blocks
Cavity to be filled to 225mm below lowest dpc level with lean mix concrete

Above Ground

Above Ground
To be 250mm o/a constructed as follows :-

100mm facing brick (to be FL quality below dpc level)
50mm cavity
100mm loadbearing blocks

All to be tied together using stainless steel wall ties positioned at distance not exceeding 900mm horizontally, 450mm vertically and staggered. To be at every block course vertically at all returns and reveals.

DPC in Walls

DPC in walls
To be a min. 150mm above finished ground level
A vertical dpc, is to be provided to all cavity closures.

LINTELS

Lintels to be Catnic, or similar and equivalent, to have a min. 150mm end bearing and be installed in strict accordance with manufacturers instructions with a dpc cavity tray over where applicable.

Lintels to be protected with min. 15mm gypsum plaster skim finish to give a min. half hour fire protection.

WINDOWS & DOORS

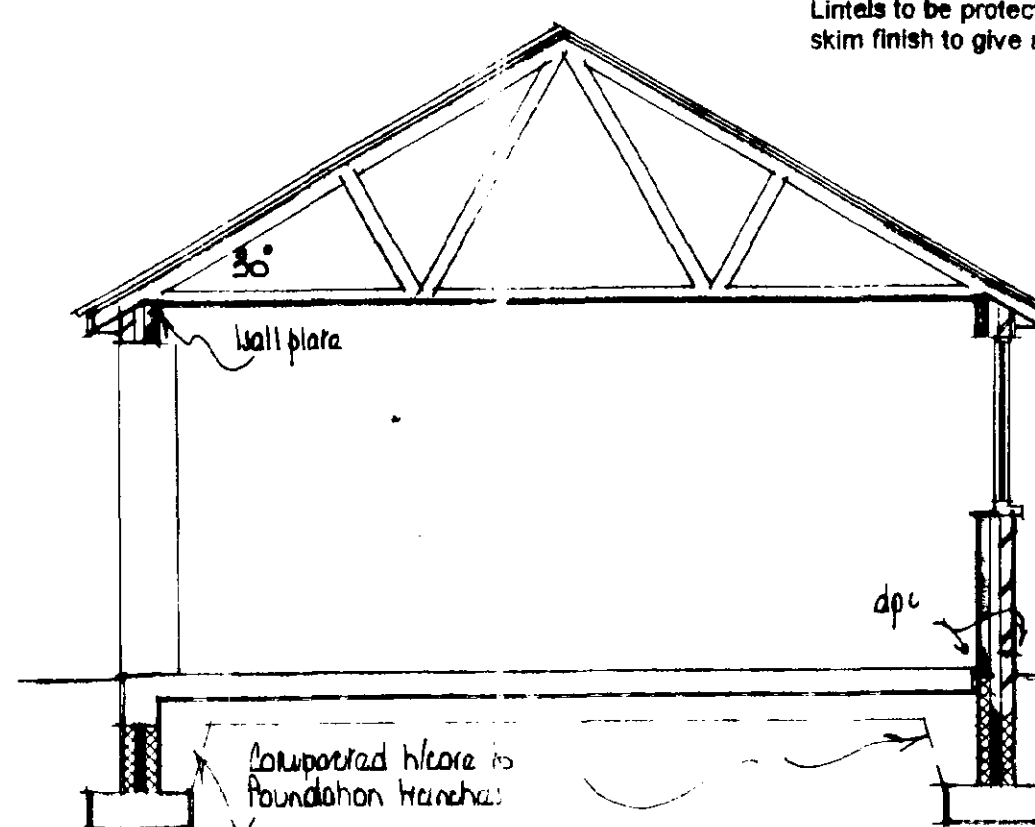
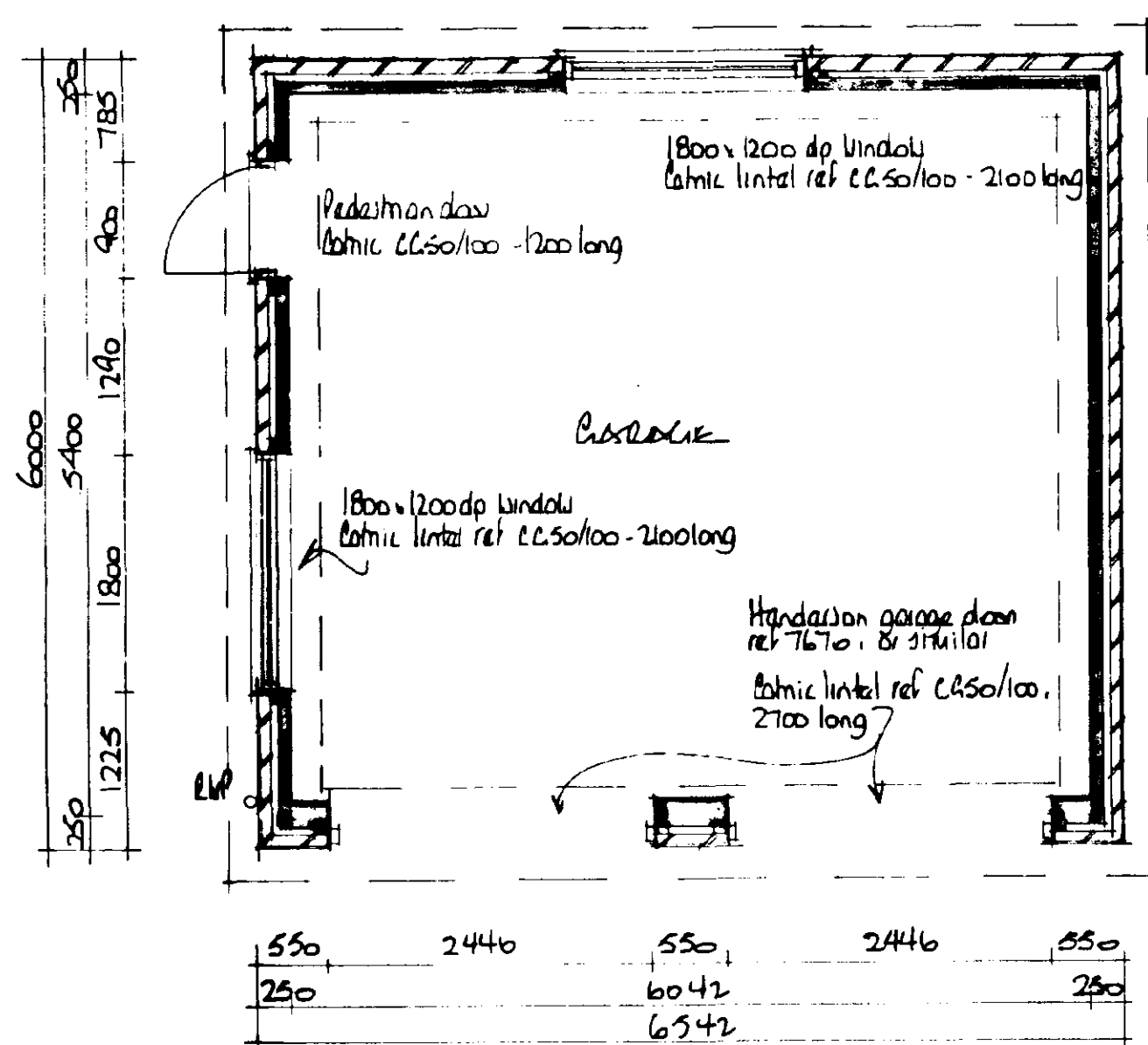
Windows and doors to be purpose made UPVC, or similar and approved.

Glazing to windows less than 800mm and doors (include sidelights to doors) less than 1500mm above floor level is to be laminated or toughened glass in accord with BS6206 : 1981.

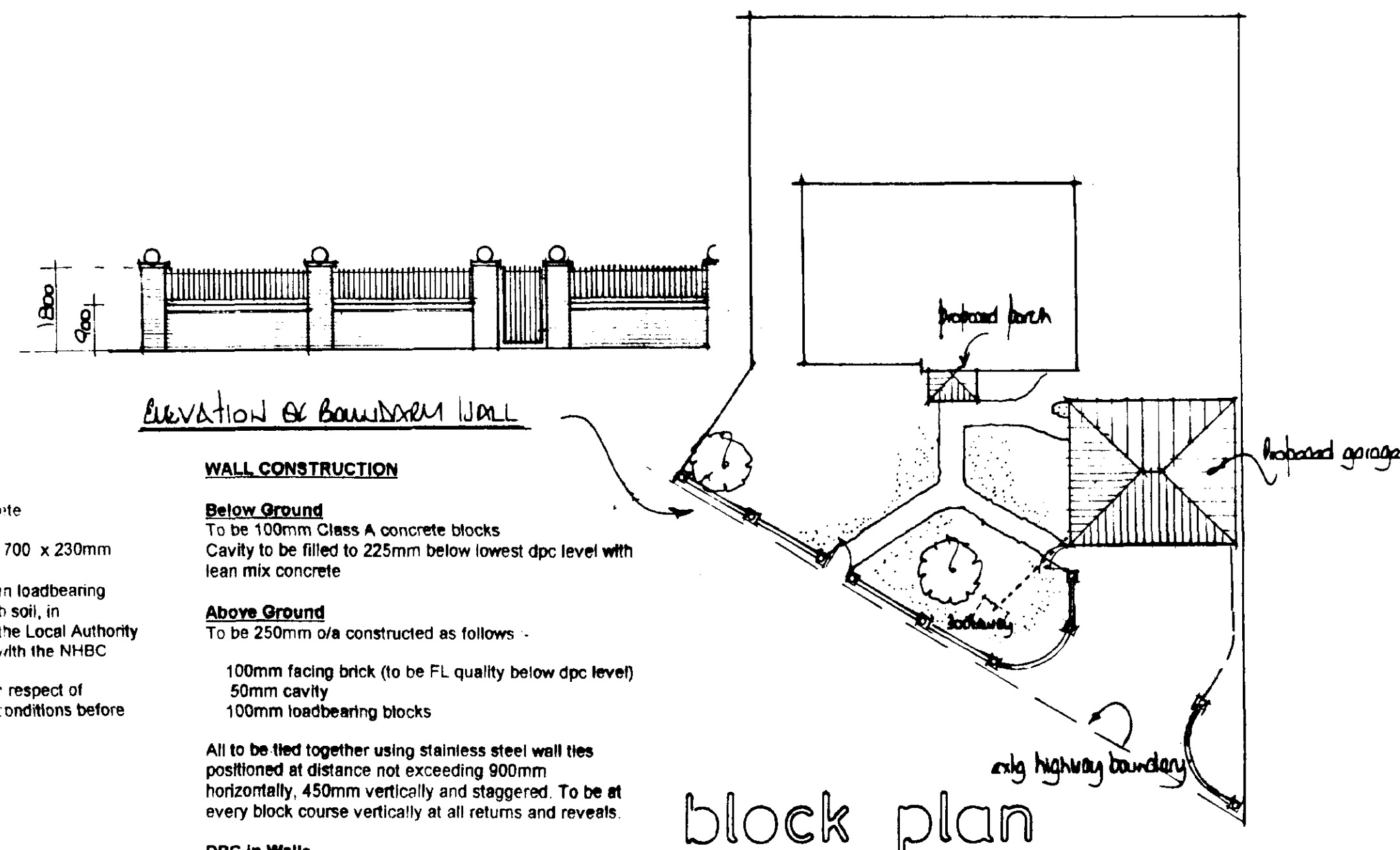
DRAINAGE

Surface
Excavate for and lay in where indicated 100mm diam. flexible jointed UPVC drains on 100mm pea gravel bed from 100mm diam. upturned bend at base of downpipe to surface water soakaway

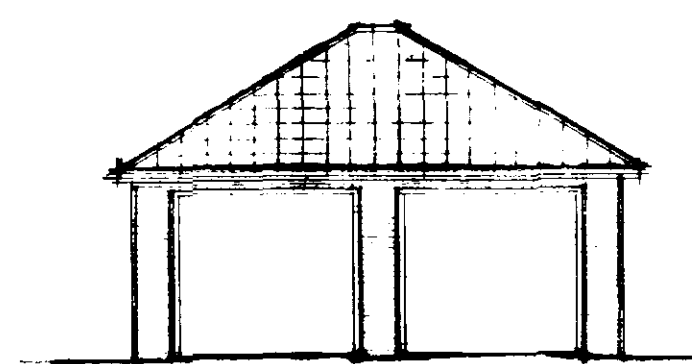
Form soakaway where indicated a min. 5.0m from the nearest building. Excavate 1200 x 1200 x 1200mm deep, backfill with brick rubble to 300mm below ground level, lay in sheet polythene and make up with vegetable soil.



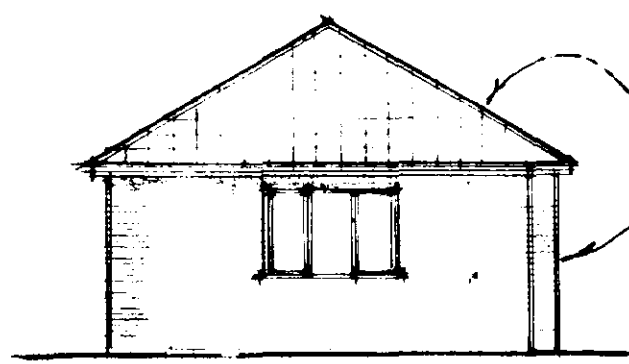
section



B	Jan 03	Entrance extended
A	Jan 03	Section added
	Date	Revisiting
© copyright		
East Midlands Design Associates		
"Willow Lodge", Horseshoe Road, Spalding, Lincs PE11 3JA Tel: Spalding (0775) 767986		
Client		
Mr. & Mrs. R. Bullock		
Job Title		
Proposed Garage, Porch & Garden Wall at 2 BARBERS DRIVE CROSLAND		
Drawing Title		
Plans & Elevation of Garage, Garden Wall Block Plan		
Scale 1:100, 1:50 & 1:200		
Date	Drawn by	
Sept 02		
Dwg. No.	Rev	
02/08/01	B	

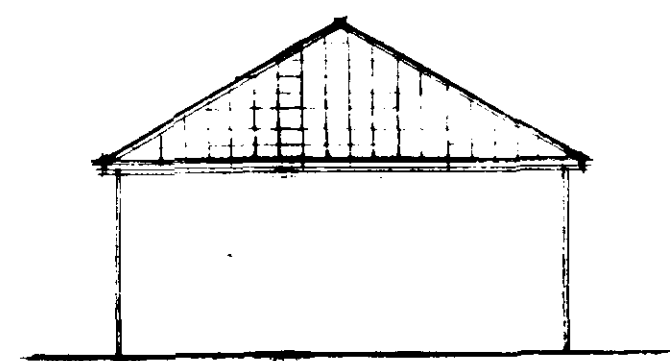


south

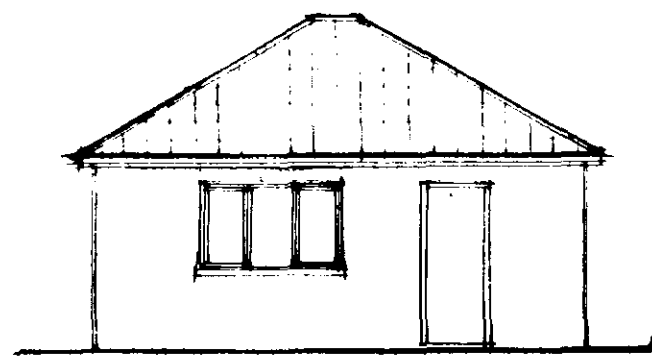


west

roof tiles to match dwelling
facing brick to match dwelling



east



north

FOUNDATIONS

Foundations to be ST4 grade concrete

For 250mm walls foundations to be 700 x 230mm

Foundations to be taken down to a firm loadbearing strata, a min. 1.0m if in shrinkable sub soil, in accordance with the requirements of the Local Authority Building Control Dept. and in accord with the NHBC guidelines for building near trees
Site soil surveys are recommended in respect of foundations to establish specific site conditions before foundation work is undertaken.

FLOOR CONSTRUCTION

Ground

100mm ST4 grade oversite concrete
1200g polythene damp proof membrane
25mm sand blinding
100mm compacted hard-core - If in excess of 100mm fill to a max. 800mm, the hard-core is to be laid and compacted in layers not exceeding 150mm
Strip off all vegetable soil beneath proposed

WALL CONSTRUCTION

Below Ground

To be 100mm Class A concrete blocks
Cavity to be filled to 225mm below lowest dpc level with lean mix concrete

Above Ground

To be 250mm o/a constructed as follows:-

100mm facing brick (to be FL quality below dpc level)
50mm cavity
100mm loadbearing blocks

All to be tied together using stainless steel wall ties positioned at distance not exceeding 900mm horizontally, 450mm vertically and staggered. To be at every block course vertically at all returns and reveals.

DPC in Walls

To be a min. 150mm above finished ground level
A vertical dpc. is to be provided to all cavity closures.

LINTELS

Lintels to be Catnic, or similar and equivalent, to have a min. 150mm end bearing and be installed in strict accordance with manufacturers instructions with a dpc cavity tray over where applicable

Lintels to be protected with min. 15mm gypsum plaster skim finish to give a min. half hour fire protection.

WINDOWS & DOORS

Windows and doors to be purpose made UPVC, or similar and approved.

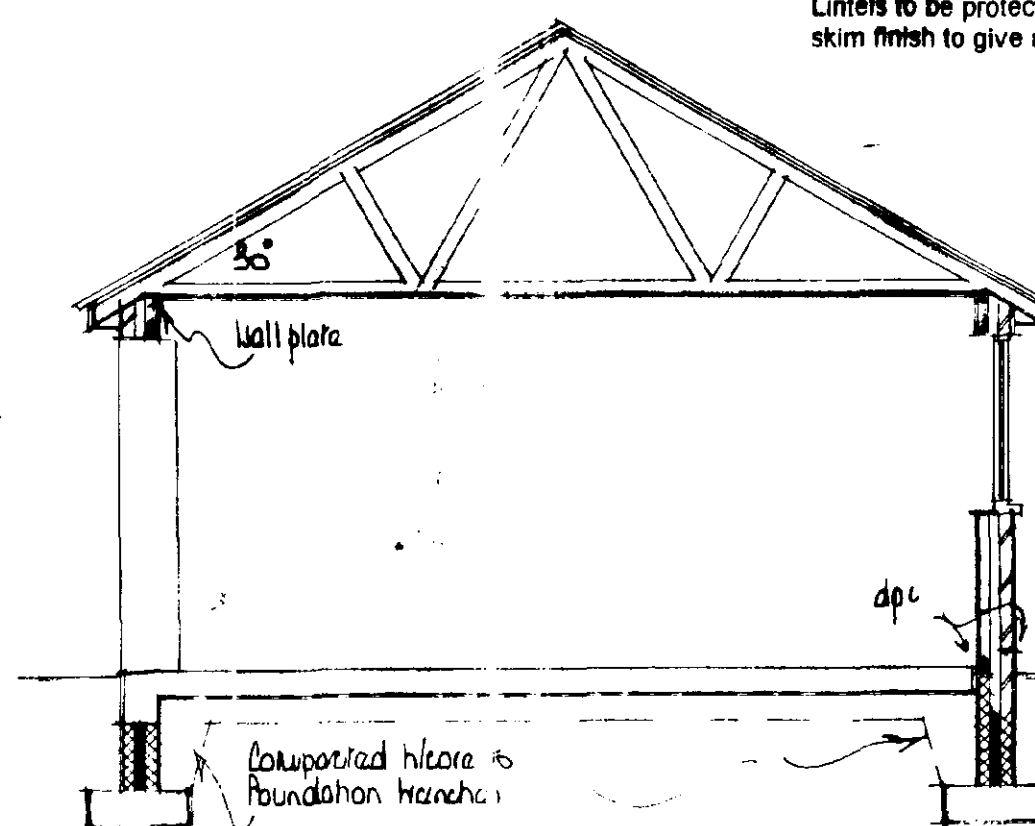
Glazing to windows less than 800mm and doors (include sidelights to doors) less than 1500mm above floor level is to be laminated or toughened glass in accord with BS6206 : 1981.

DRAINAGE

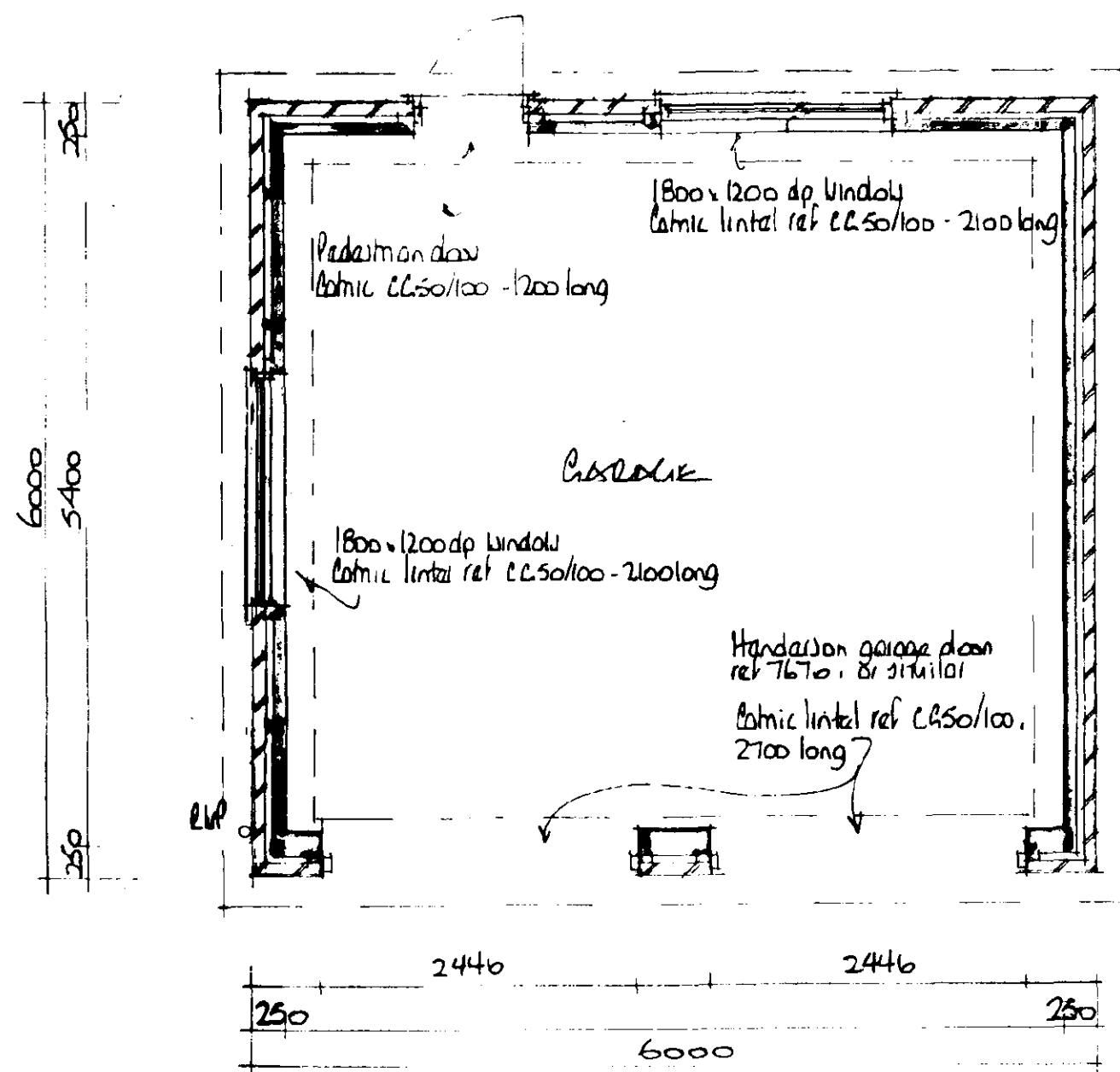
Surface

Excavate for and lay in where indicated 100mm diam. flexible jointed UPVC drains on 100mm pea gravel bed from 100mm diam. upturned bend at base of downpipe to surface water soakaway

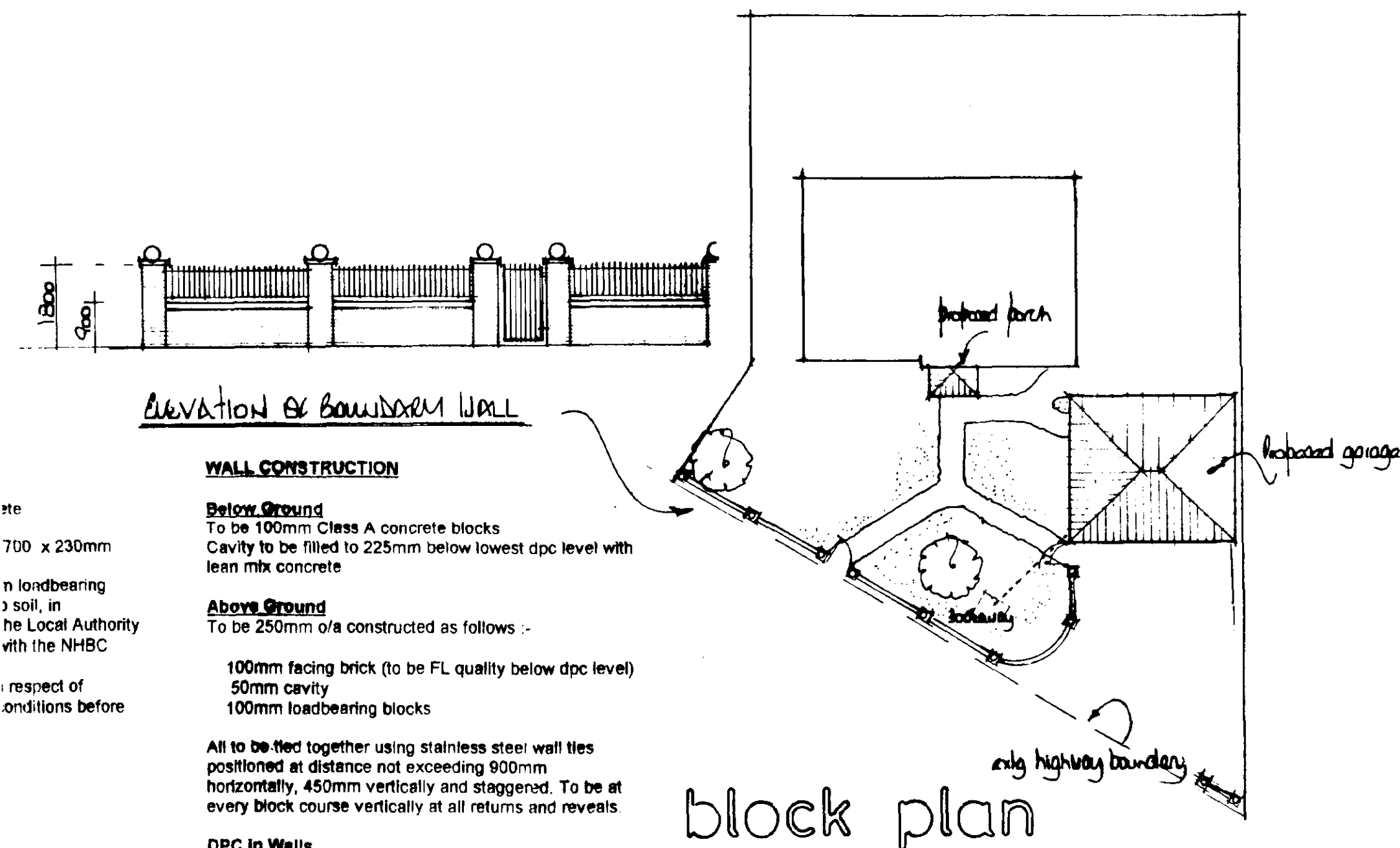
Form soakaway where indicated a min. 5.0m from the nearest building. Excavate 1200 x 1200 x 1200mm deep, backfill with brick rubble to 300mm below ground level, lay in sheet polythene and make up with vegetable soil



section



ground floor plan



block plan

2 July 01 Plan and plan amended (windows & door positions)

Rev	Date	Revisions
1	20/03/01	Entrance altered
2	20/03/01	Windows amended
3	20/03/01	Doors added

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East Midlands Design Associates

"Willow Lodge",
Horsehoe Road,
Spalding,
Lincs. PE11 3JA
Tel: Spalding (0775) 767968

Client
MR. & MRS. R. BURNHAM

Job Title
PROPOSED LANTERN, PORCH & GARAGE WALL AT 2 BARBERS DRIVE CHOLWICK

Drawing Title
PLAN - ELEVATIONS OF LANTERN, GARAGE WALL BLOCK PLAN

Scale 1:100, 1:50, 1:200

Date 20/03/01 Drawn by PL

Orig. No. 02/08/01 Rev 1

This is the rejected amended plan 22/11/01