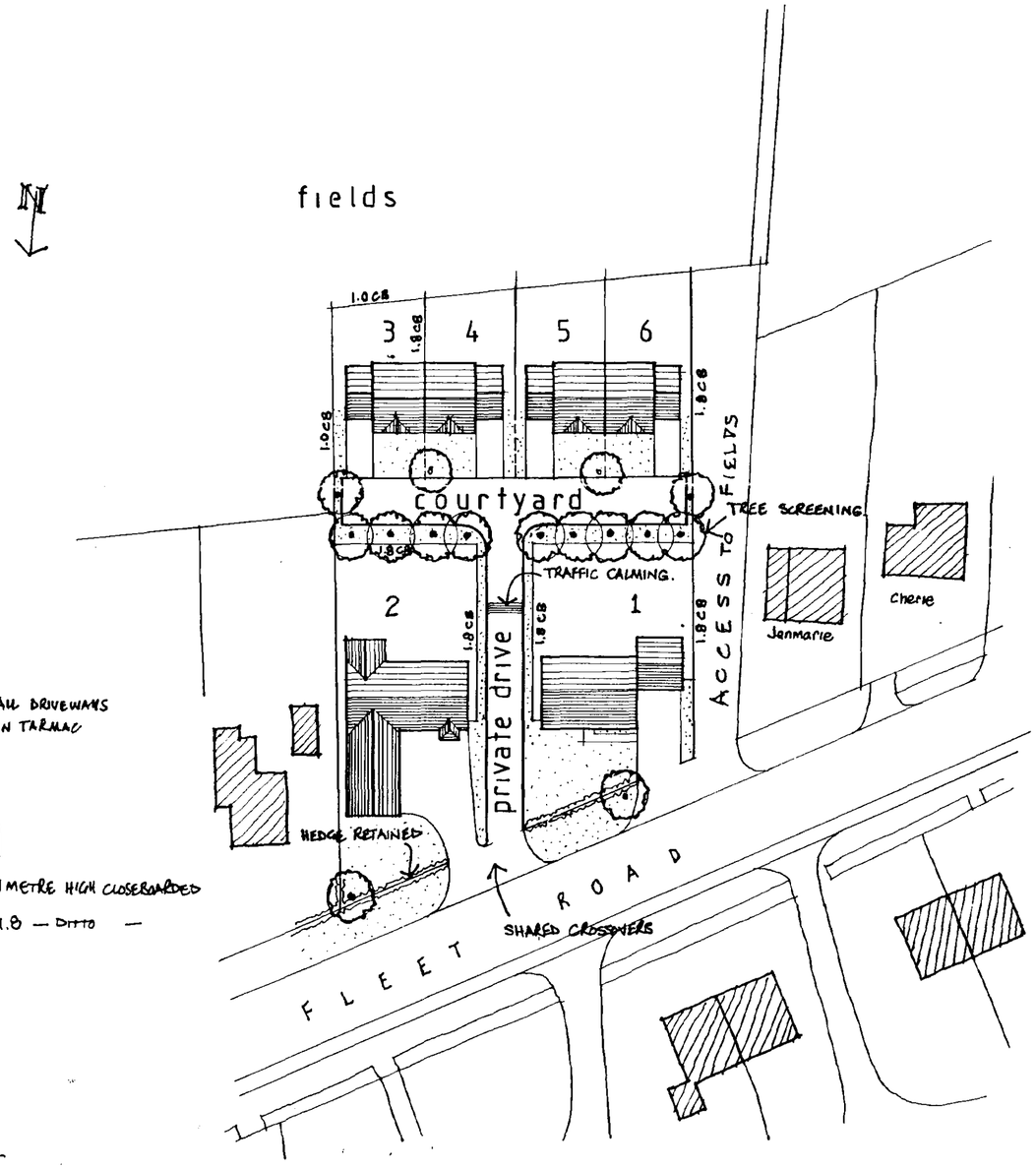
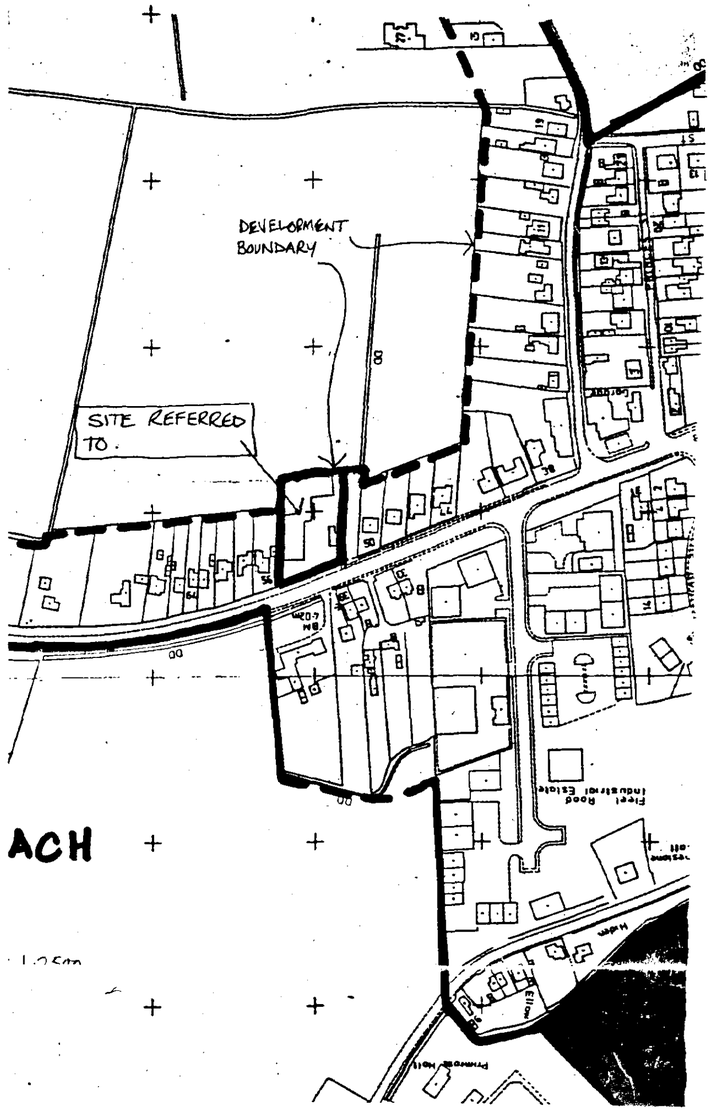




LOCATION PLAN SCALE 1:2500.

Planning Development
26 FEB 2003
Ref. 0234/03

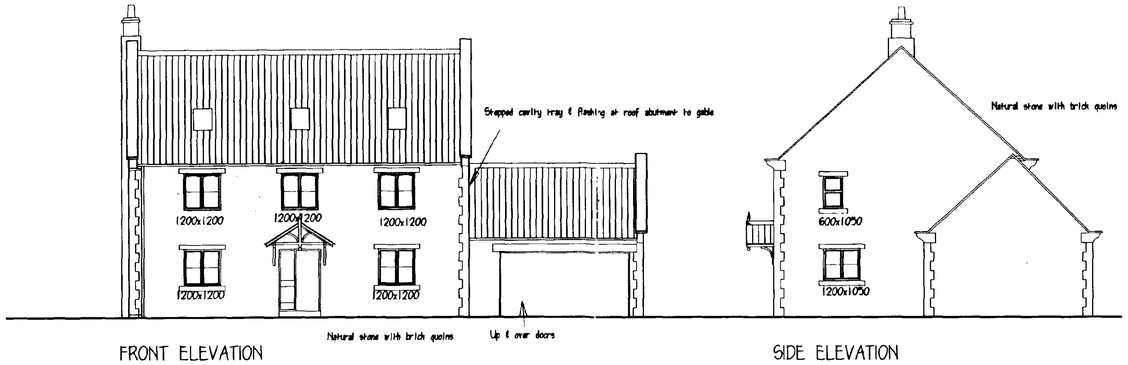
M. PARKER
& SONS LIMITED
BUILDERS & CONTRACTORS
ST. JOHNS RD SPALDING LINCS PE11 1JX
FAX. 01775 762171 TEL. 01775 724777

PROPOSED RESIDENTIAL

DEVELOPMENT

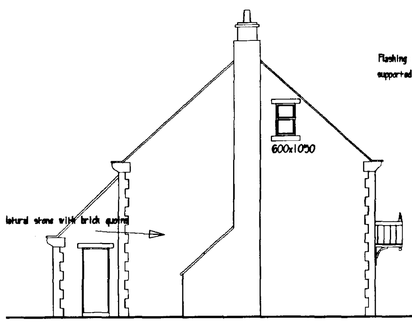
FLEET ROAD HOLBEACH

SOUTH HOLLAND DISTRICT COUNCIL

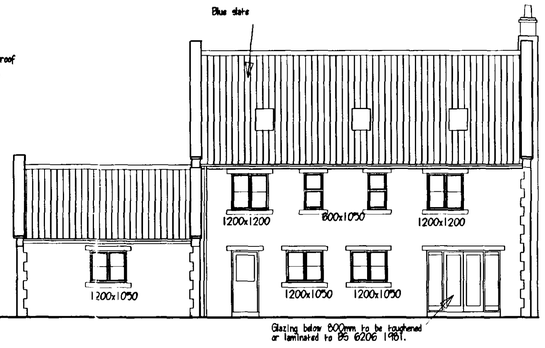


FRONT ELEVATION

SIDE ELEVATION



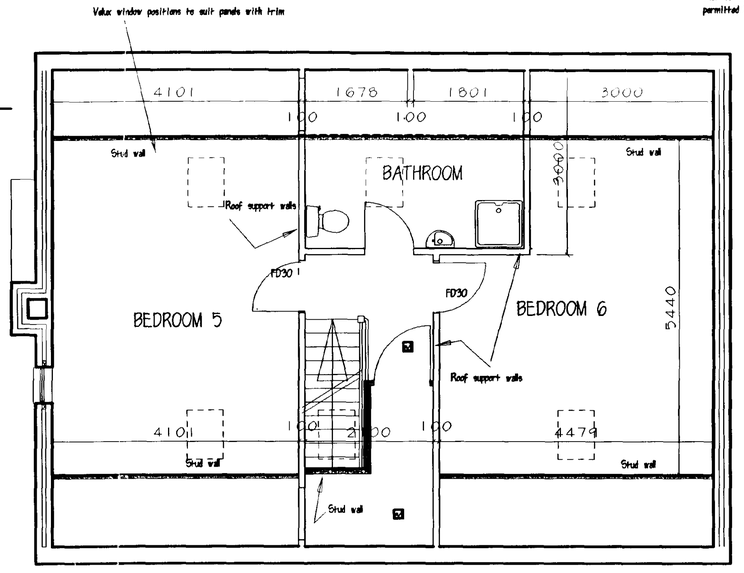
SIDE ELEVATION



REAR ELEVATION

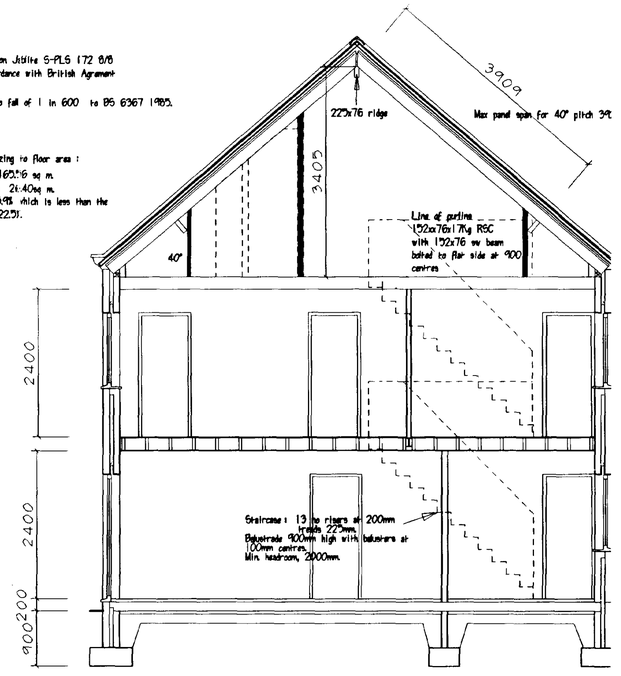
Roof construction :
Blue slates on 38x25 battens on Jutlite S-PLS 172 B/B sandwich roof elements in accordance with British Agrement Certificate No 00/3696/C.
PVC gutter 112mm dia. laid to fall of 1 in 600 to BS 6367 1983.

Ratio of glazing to floor area :
Floor area 160.16 sq m.
Glazed area 24.40sq m.
That is 15.9% which is less than the permitted 22.5%.



SECOND FLOOR

For floor layout see first floor layout, with shed omitted.



SECTION X-X

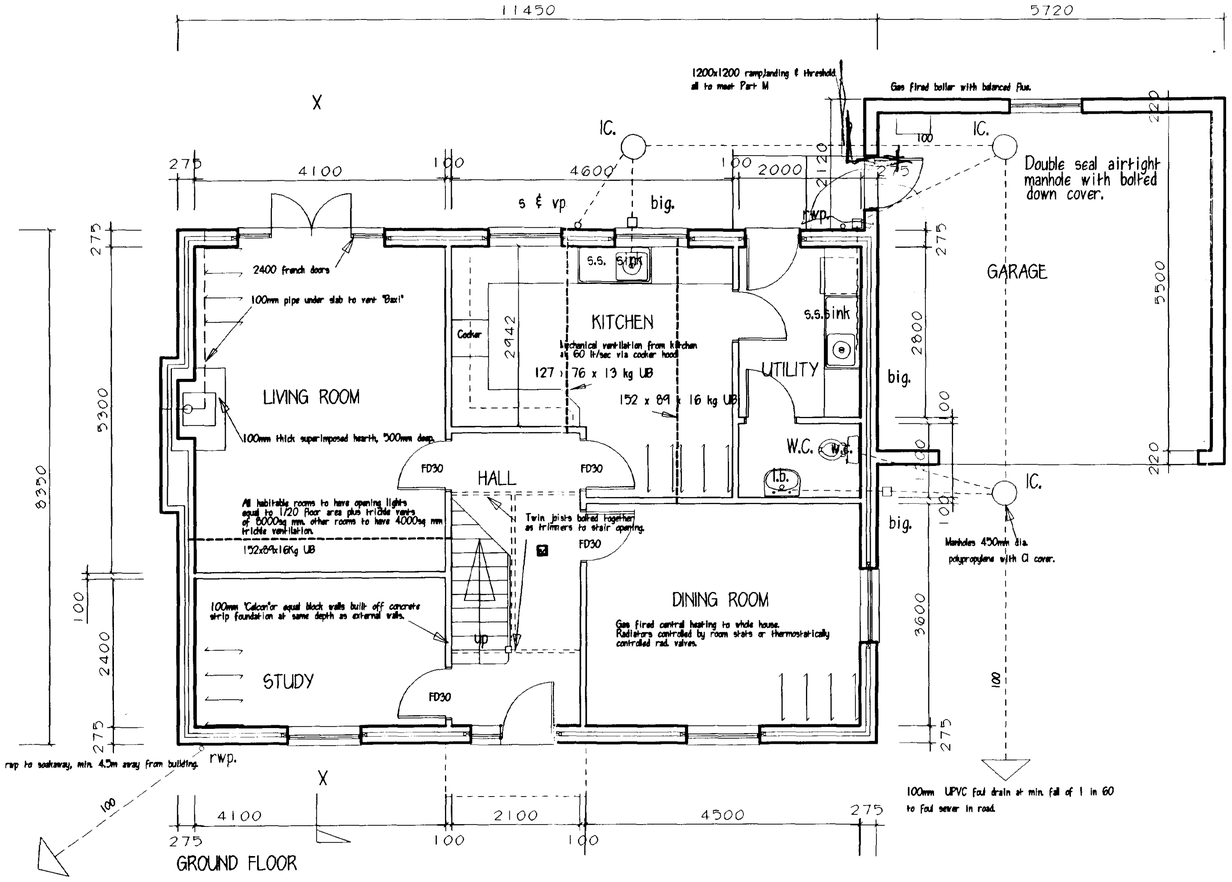
Sand - cement screed on 150mm concrete floor slab reinforced with B 385 mesh on 50mm extruded polystyrene insulation, 1200 gauge polythene dpm, on min. 150mm hardcore.
Concrete strip foundations 225 x 700 to perimeter walls and 225 x 500 to internal walls.
Foundation trenches to be backfilled with hardcore.

Cavity wall construction :
Facing brickwork outer leaf, 65mm cavity filled with blown glassfibre insul
100mm 'Celcon' or equal structural block inner leaf.
Insulated Dorman Lintels to all wall openings with min. bearing of 150mm.
All lintels to be U30R type incorporating cavity tray as dpc.
'Dencor' vertical cavity closer and insulation to all window and door jambs.
Windows to be painted softwood and double glazed with 12mm intersititial gap.

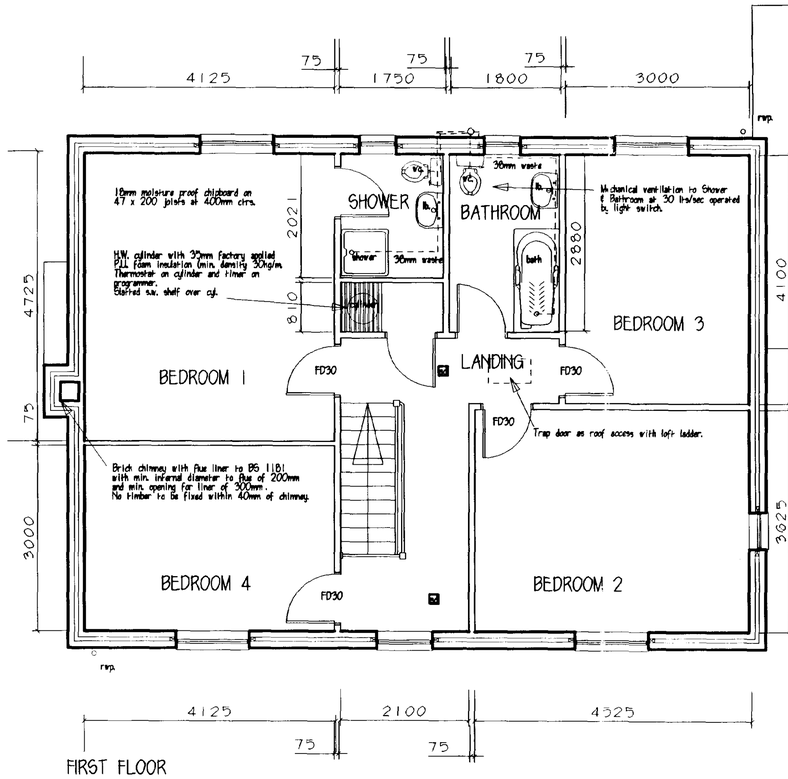
See structural engineer's calculations for steelwork supporting walls at first floor.

First floor construction
18mm moisture proof chipboard on 47 x 200mm sw joists

All wall mounted switches, sockets T.V. points, telephone jack points, door bells etc. to be positioned between 450mm and 1200mm above floor level.



GROUND FLOOR



FIRST FLOOR

SHDC
Development
26 FEB 2003
0234/03.

DETERMINED PLAN

M. PARKER & SONS LIMITED

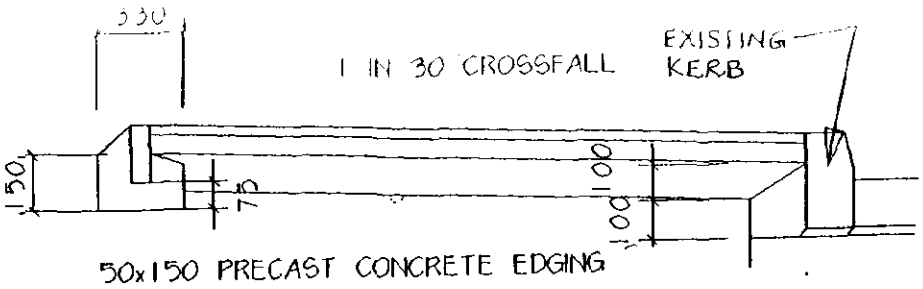
BUILDERS & CONTRACTORS

ST. JOHNS RD SPALDING LINCS PE11 1JX
FAX. 01775 762171 TEL. 01775 724777

PROPOSED DEVELOPMENT
FLEET ROAD, HOLBEACH.

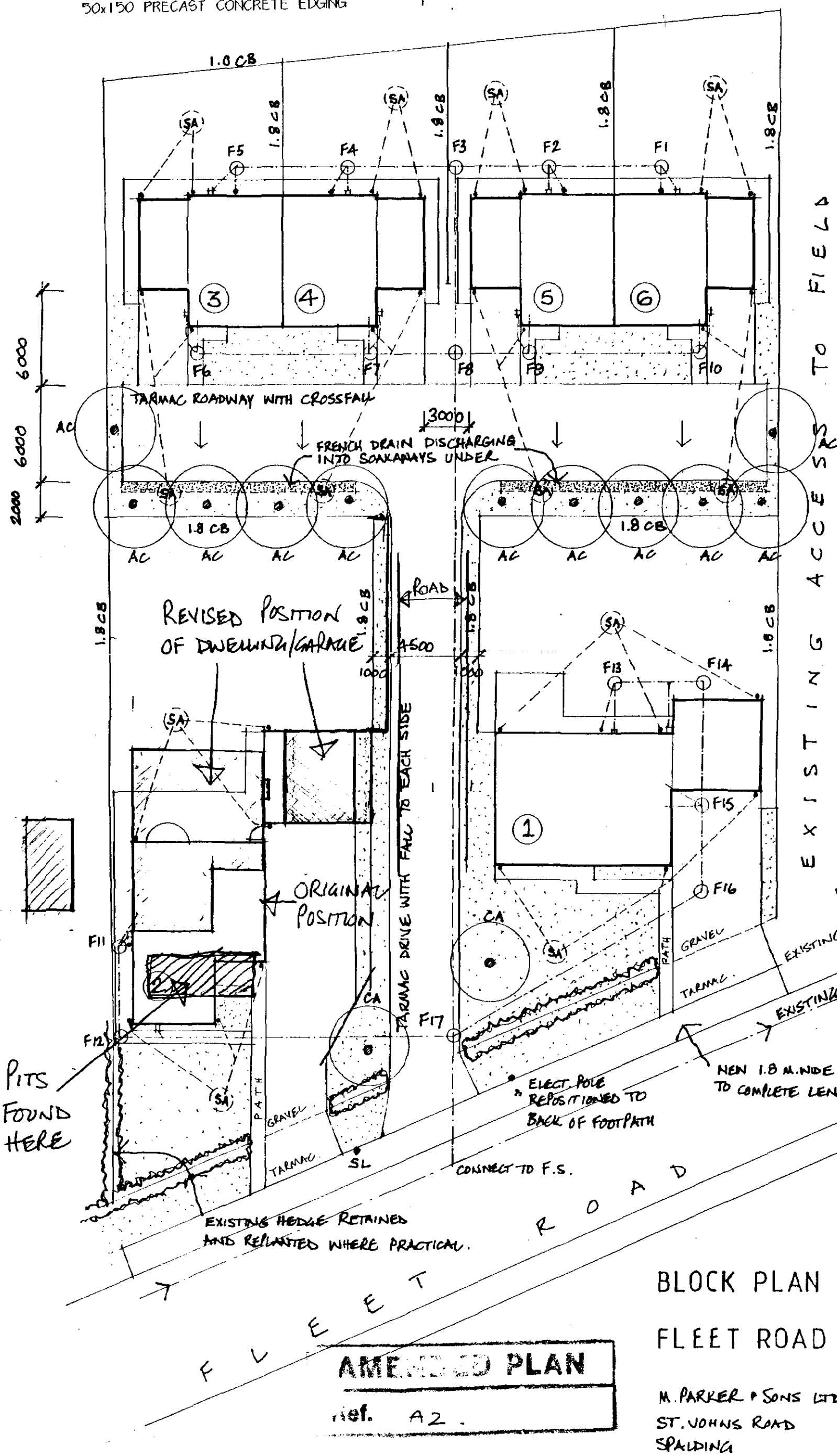
HOUSE TYPE ; DANE,PLOT 1

SCALES 1/50, 1/100
DRG. NO. DANEFRHPLOT2 DATE FEB. 03



50x150 PRECAST CONCRETE EDGING

FOOTWAY SPECIFICATION.
25 of 6 nom dense bit mac wearing course
50 of 20 nom. dense bit mac basecourse
100 of type 1 aggregate sub-base



KEY.

AC ACER CAMPESTRE

CA CRAB APPLE.

F1 FOUL MANHOLE.

SA SOAKAWAY

1.0CB 1 METRE HIGH CLOSE BOARDED FENCE.

1.8CB 1.8 METRE HIGH CLOSE BOARDED FENCE

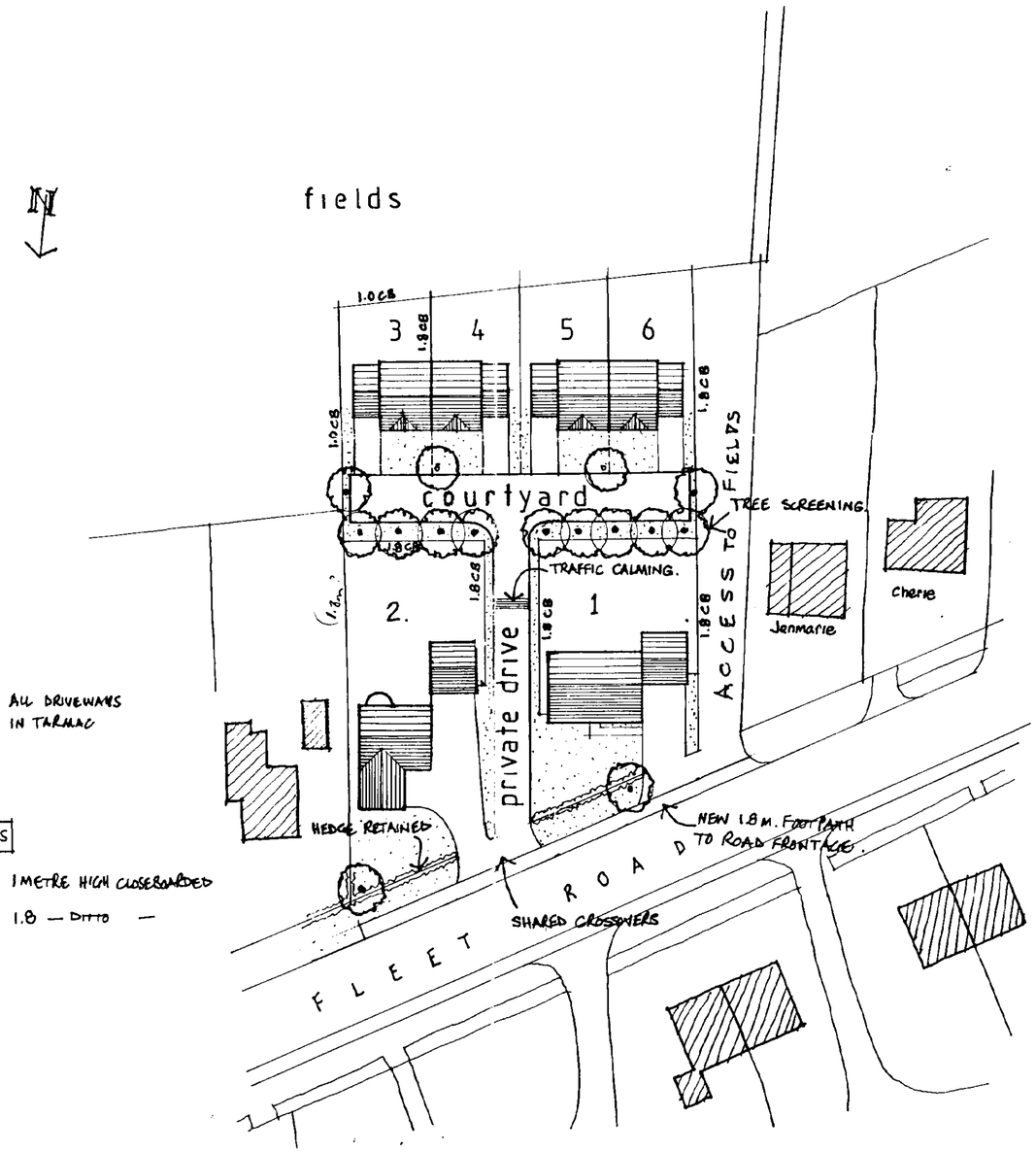
Planning Department
- 6 JAN 2004
Ref 0234/03/A2

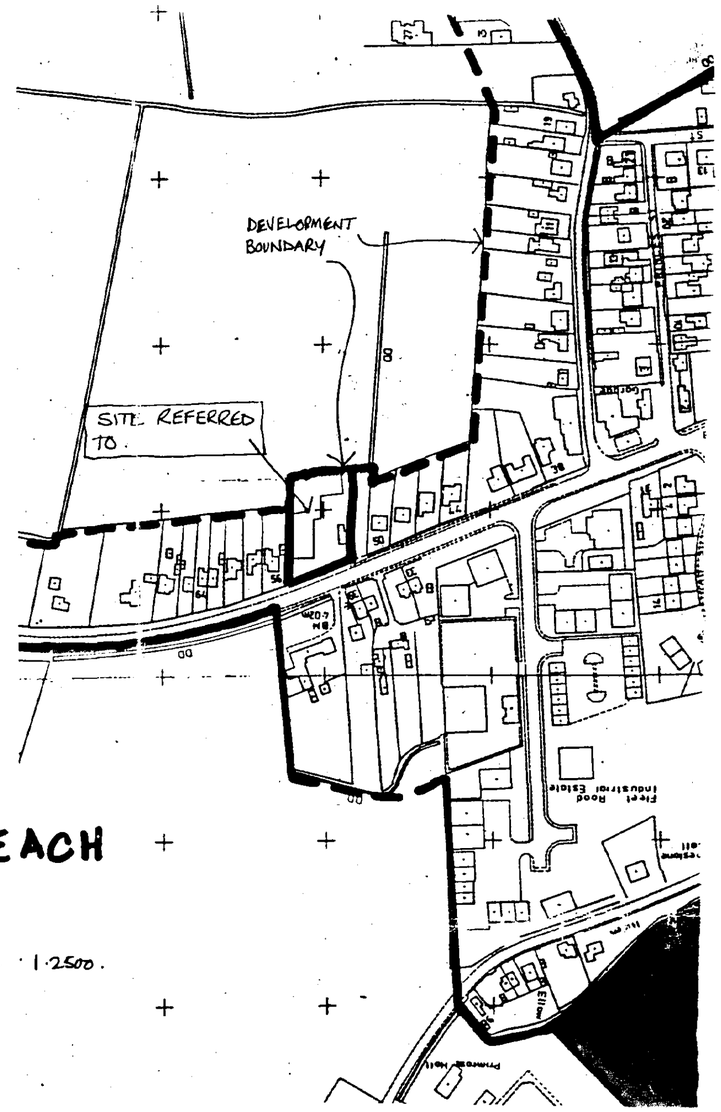
AMENDED PLAN
Ref. A2.

BLOCK PLAN

FLEET ROAD HOLBEACH

M. PARKER & SONS LTD. 09/03
ST. JOHNS ROAD 1:250.
SPALDING Hb.





HOLBEACH

SCALE · 1·2500.

LOCATION PLAN SCALE 1·2500.

REVISED 04/03
REVISED 05/03

DETERMINED

M. PARKER
& SONS LIMITED

BUILDERS & CONTRACTORS

ST. JOHNS RD SPALDING LINCS PE11 1JX
FAX. 01775 762171 TEL. 01775 724777

AMENDED PLAN

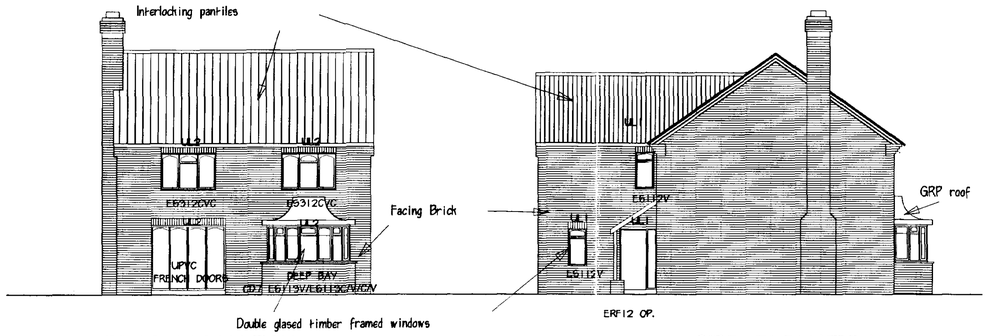
A1

PROPOSED RESIDENTIAL

DEVELOPMENT

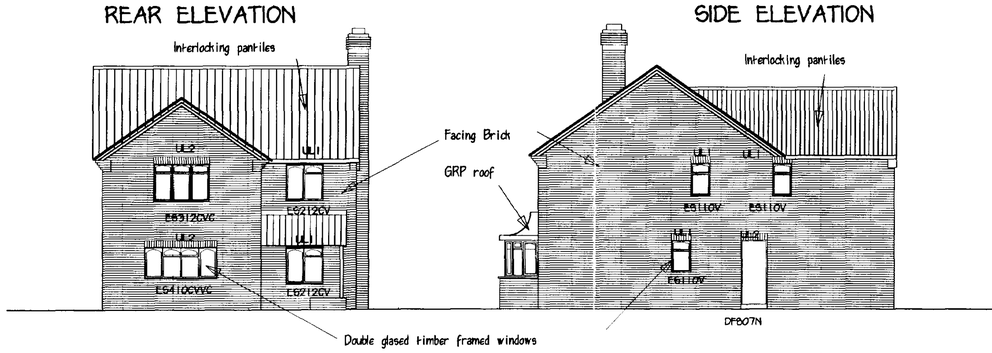
FLEET ROAD HOLBEACH 234/03

SHDC
Planning & Development
- 1 MAY 2003



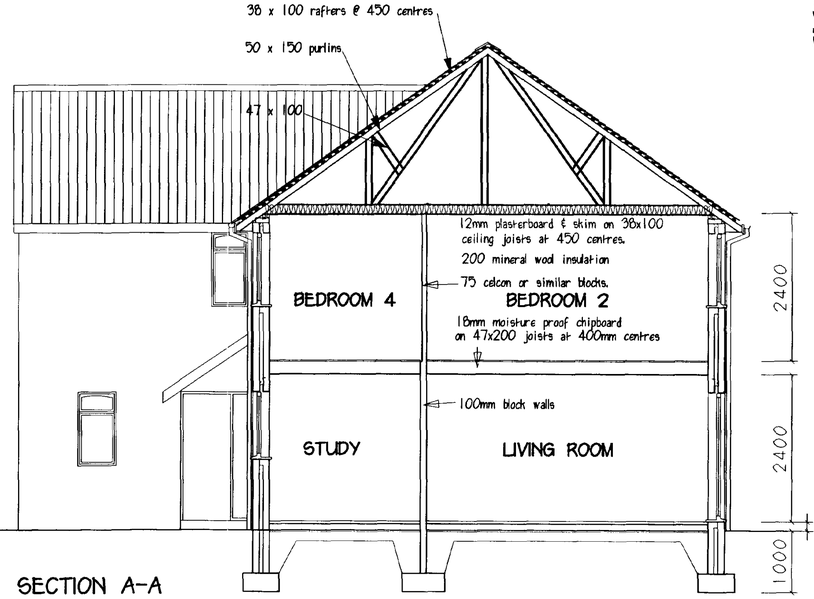
REAR ELEVATION

SIDE ELEVATION



FRONT ELEVATION

SIDE ELEVATION

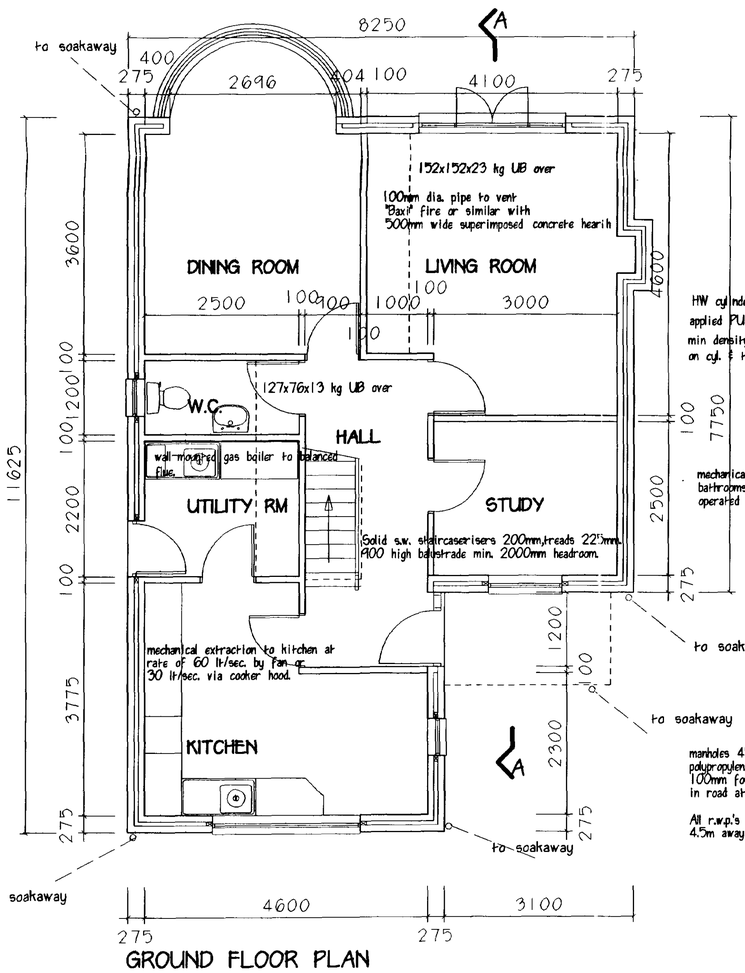


SECTION A-A

Roof
Interlocking pantiles on 38 x 25mm battens on 38 x 100mm rafters at 450mm centres on 47 x 150mm purlins supported by TRADA trusses, type B sheet 510 at max. 1800mm centres with 1/2 trusses at hips; see roof plan for details.
38 x 125mm ceiling joists at 450mm centres & 12.5mm plasterboard & skim supported by 47 x 125 binders. 200mm glassfibre insulation over.
112mm dia. Marley "Clipmaster" p.v.c. gutter laid to falls 1 in 600 to 75mm dia. r.w.p's.
Wall between garage and bungalow carried up to underside of roof finish and firestopped with mineral wool.
Walls:

facing br ch with, 65mm cavity filled with blown glassfibre insulation. Wall ties at max. 900mm horizontally , 450mm vertically.
100mm "Celcon" blocks to inner leaf, plastered.
Dorman Long insulated lintels to all window & door openings ; see elevations for coding.
Precast conc. lintels over openings in walls for drains, etc., with "Damcor" vertical d.p.c. and insulation to all window & door openings.
vermin-proof packing.
Double glazed softwood windows with 12mm gap between glazing.

Felt d.p.c min. 150mm above paving level, lapped to d.p.m. under slab.
Floor finish to 50mm sand-cement screed on 150mm conc. floor slab with B385 mesh reinforcement on 1200 g. polythene d.p.m. on sand-blinded hardcore, min. 150mm thick. 50mm extruded polystyrene insulation
225 x 700mm concrete strip foundations min. 1000mm deep or on suitable load-bearing stratum.
Foundation trenches backfilled with hardcore.



GROUND FLOOR PLAN

FIRST FLOOR PLAN

REVISIONS
20:07:98. KITCHEN,BED 1,BATH RMS &OVERALL DIMS.
28:07:98. STEEL BEAMS ADDED

DETERMINED PLAN

AMENDED PLAN
Ref.

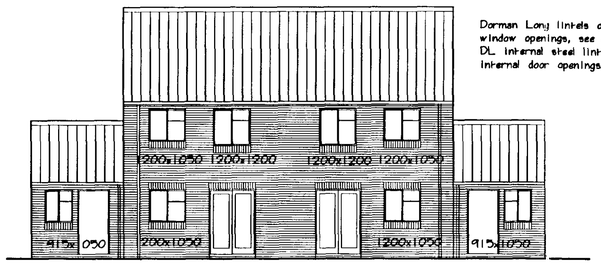
M. PARKER
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BUILDERS & CONTRACTORS
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PROPOSED RESIDENTIAL DEVEL
FLEET ROAD HOLBEACH

SHDC
Planning & Development
- 1 MAY 2003
Ref 03/03

HOUSE TYPE CALDER PLOT 2

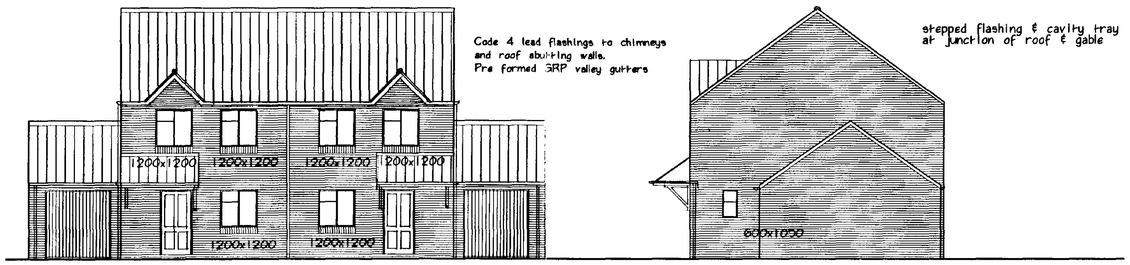
SCALES 1/50 , 1/100.
DRG. NO FRHCAL PLOT 2 DATE 05/03



Dorman Long lintels over all door and window openings, see elevation for coding.
DL internal steel lintels over all ground floor internal door openings.

Standard double glazed windows and patio doors. See elevations for coding and finish.Glass in doors and side panels to be toughened or laminated to BS 6206 1981to comply with Part N of the Building Regs.

TYPICAL 3 BEDROOM SEMI-DETACHED REAR ELEVATION



Code 4 lead flashings to chimneys and roof abutting walls.
Pre formed GRP valley gutters

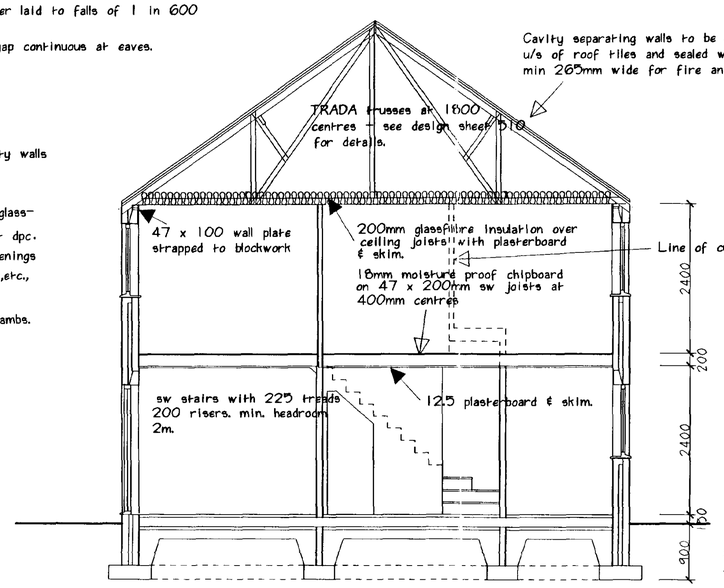
stepped flashing & cavity tray at junction of roof & gable

Double glazing to all doors and windows 4:6:4 & 4:12:4 respectively
All doors and windows draught sealed

TYPICAL 3 BEDROOM SEMI- DETACHED HOUSE FRONT ELEVATION

TRADA roof trusses type A sheet 510 at 1800 centres with interlocking pantiles on 25 x 38 battens and felt.
Marley 'Clipmaster' pvc gutter laid to falls of 1 in 600 with 75 dia. rwp's.
roof ventilation by 10mm gap continuous at eaves.

walls :
225 x 700 concrete strip foundations to cavity walls on suitable load bearing stratum.
225 x 500 foundations to 100 block walls.
facing brick outer leaf, 65 cavity filled with blown glass-fibre insulation, Celcon or equal blocks, plastered. felt dpc.
Dorman Long or equal lintels to all door & window openings
precast conc. lintels over openings in walls for drains,etc., with vermin proof packing.
'Damcor' vertical insulation & dpc at window & door jambs.



Separating walls to have 2 leaves 100mm each, 1490kg/m density with 65mm cavity and 13mm min plaster both sides.

External wall cavities to be stopped with mineral wool min 265 wide at separating wall junctions

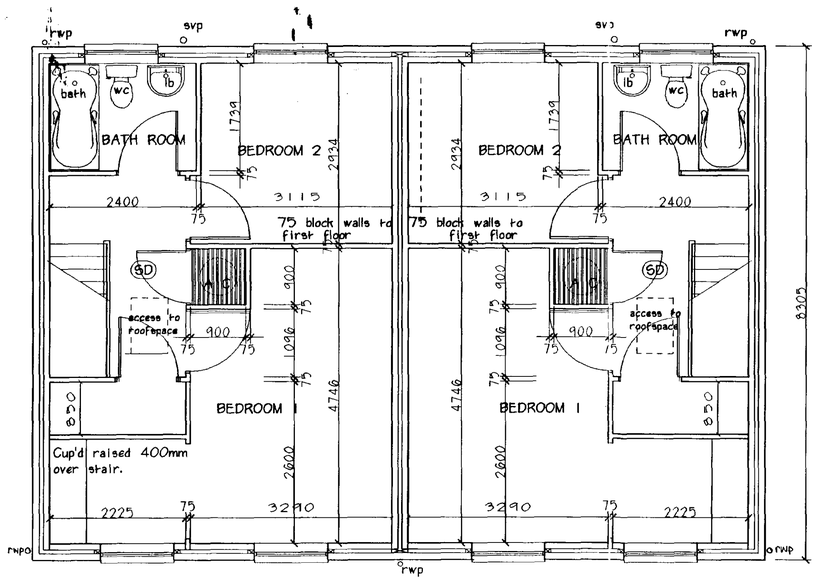
floor construction :
50mm screed, 150mm concrete slab reinforced with B385 mesh on 1200 g polythene dpm or. 50mm extruded polystyrene insulation on 150mm hardcore.

gas fired central heating with radiators controlled by room stats or thermostatically controlled rad valves.
wall mounted switches, sockets.TV points, door bell & telephone jack points to be positioned between 450 and1200mm above finished floor level.
access doors, doors to toilets, etc., to comply with part M of the building regulations.
glazing below 900mm high to be toughened or laminated to BS 6206 1981.
UPVC windows & french doors with 12mm gap in double glazing
1/20 floor area of rooms to be opening lights.
8000 Sq mm trickle ventilation provided.
all windows & doors to be draught-proofed, including loft access

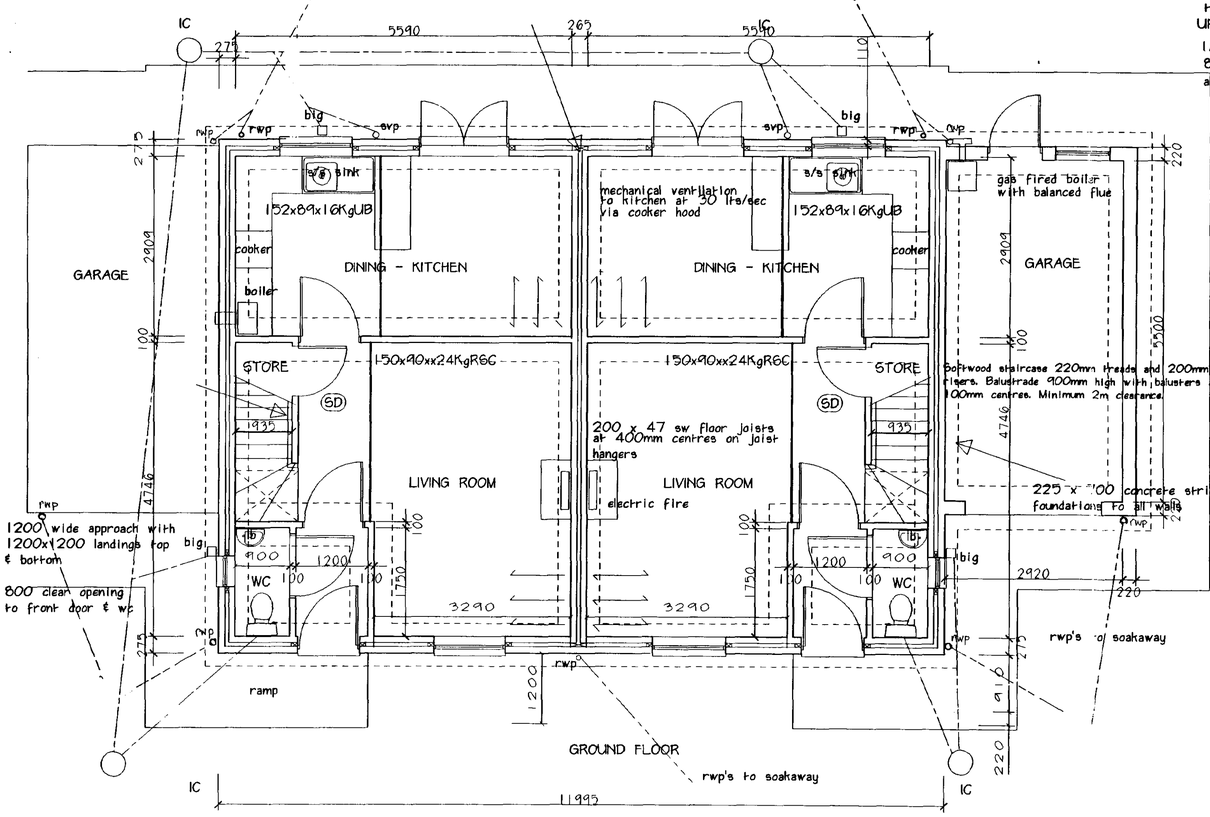
mechanical ventilation to bathroom at 15 lts/sec operated by light switch.

265

All doors to have aclear opening of 750mm and WC compartment to have 750 clear access space to WC all to meet Part M of the Building Regulations.



FIRST FLOOR



SIDE ELEVATION

rwp's to soakaway

REVISIONS.

26.05.02 roof changed to 35°
28.04.03 revised for Planning.

DETERMINED PLAN

AMENDED PLAN
Ref. A/1

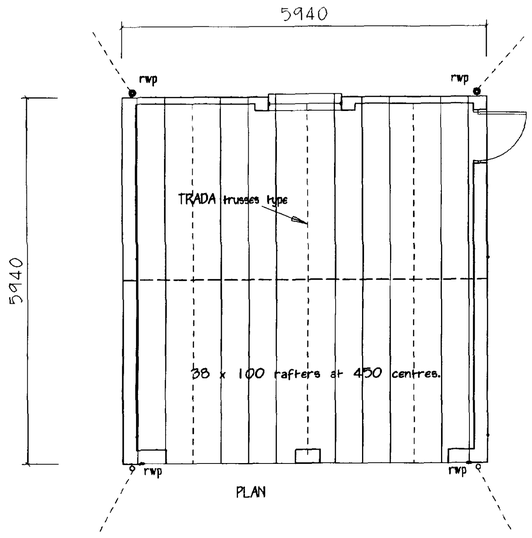
M. PARKER & SONS LIMITED
BUILDERS & CONTRACTORS
ST. JOHNS RD SPALDING LINCS PE11 1JX
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PROPOSED RESIDENTIAL DEVELOPMENT
FLEET ROAD, HOLBEACH.

SHDC Planning & Development - 1 MAY 2003 Ref 234/03

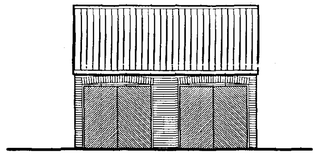
2 BEDROOM SEMI-DETACHED HOUSES
PLOT 3,4,5,6

SCALES 1:50
DRG. NO.FRHSHANPLOT3456 DATE

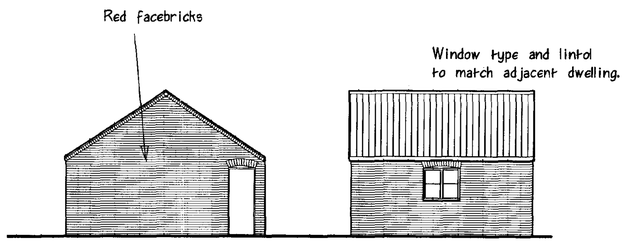


DETACHED GARAGE WITH PITCHED ROOF

TYPE 006A



FRONT



External walls of facing brick to match bungalow with piers 225 x 500mm conc. foundations, 1000mm deep.

Floor— 100mm concrete on 150mm hardcore with 1200g.

REVISIONS

All external finishes to match adjacent house

16;05;99 Gable walls changed to 220mm

DETERMINED PLAN

AMENDED PLAN

Ref.

M. PARKER
& SONS LIMITED

BUILDERS & CONTRACTORS

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PROPOSED RESIDENTIAL DEVELOPMENT
FLEET ROAD HOLBEACH

GARAGE PLOT 2

SHDC Planning & Development - 1 MAY 2003 Ref 234/03

SCALES 1/50 , 1/100.

DRG. NO. FRH GAR 02 **DATE** 05/03