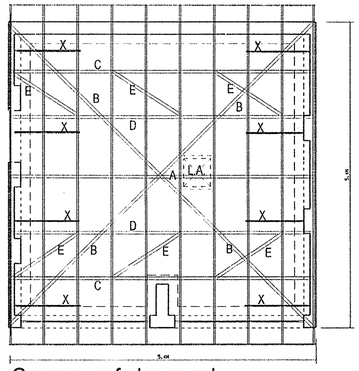
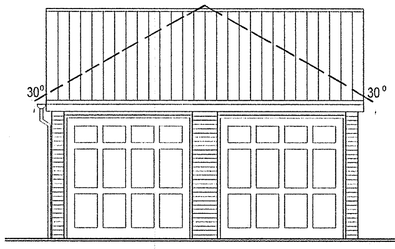


Front elevation



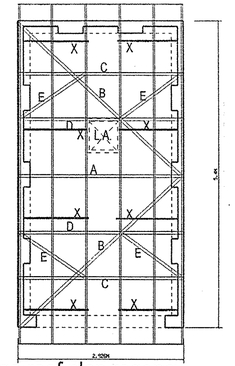
Garage roof plan regal



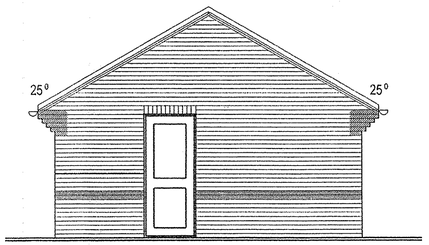
Front elevation



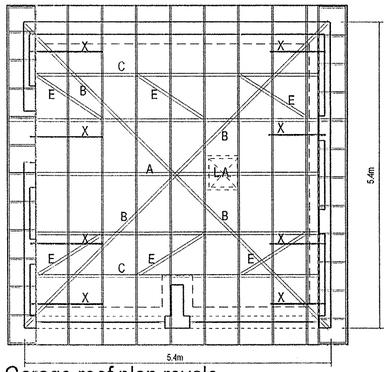
Single Garage Regency Elevations



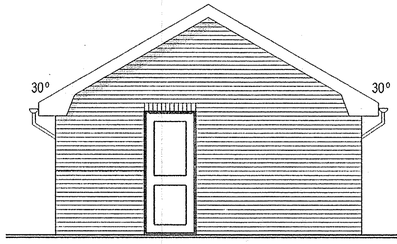
Garage roof plan regency



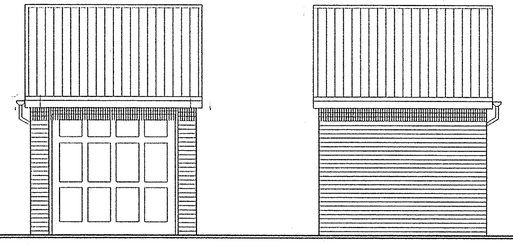
Side elevation



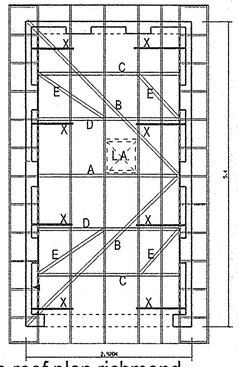
Garage roof plan royale



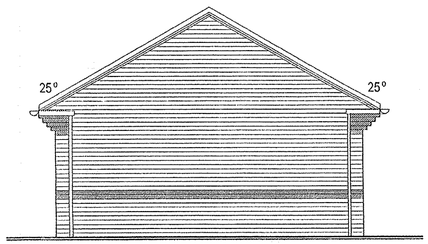
Side elevation



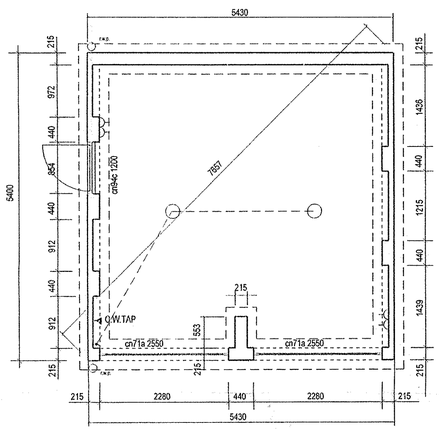
Single Garage Richmond Elevations



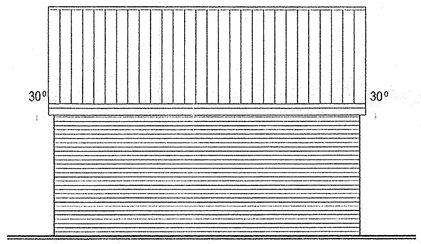
Garage roof plan richmond



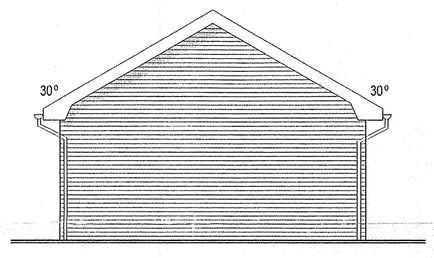
Side elevation



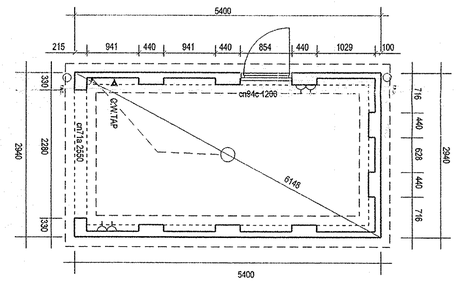
Garage plan



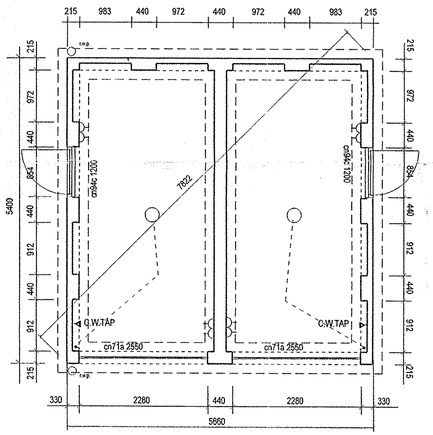
Rear elevation



Side elevation



Single garage plan



Paired single garage plan

REGENCY DETACHED GARAGE

RICHMOND DETACHED GARAGE

BRACING MEMBERS

A RIDGE BINDER 100x25mm
B RIDGE BRACE 100x25mm
C NODE POINT BRACE 100x25mm
D CEILING BINDER 100x25mm
E CHEVERON BRACE 100x25mm
X 30x5mm M.S. RESTRAINT STRAPS

revisions

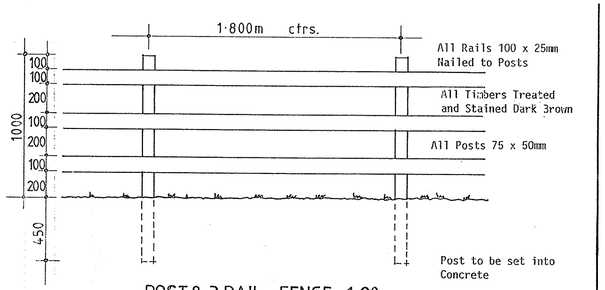
a : 14/07/98 : power points added , paired single garage added
b: 23.12.98: Royale range garage doors height amended.
c: 21/4/99 : Garages amended to Regency and Richmond specifications.

DRAWING title PLANS AND ELEVATIONS	DRAWING no.
Project DETACHED DOUBLE AND SINLGE GARAGE	a b c
REGENCY / RICHMOND RANGE APPLICATION No. 02/00686/FUL	Date: 23.12.97 Scale: 1:50 Drawn by: Ray

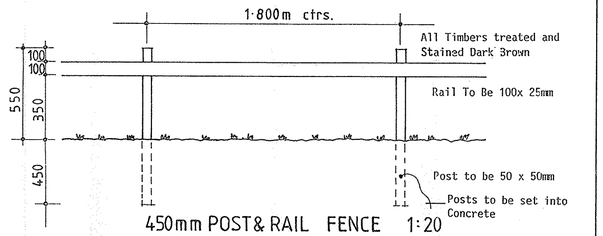
DATE RECEIVED 05 FEB 2002

DATE ISSUED 05 FEB 2002

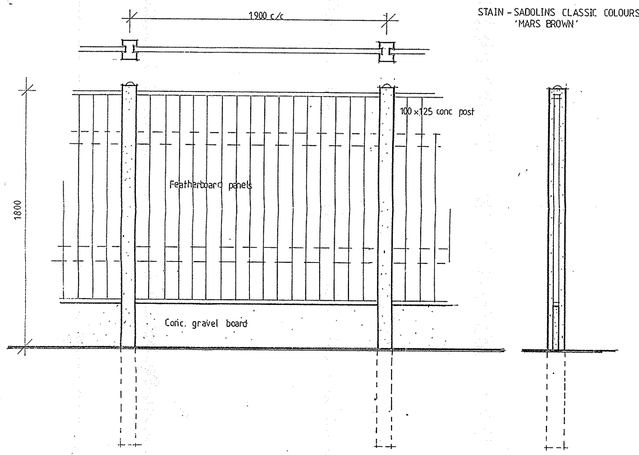
Zivermead HOMES
SPENCER HOUSE, 85-87 DEWHURST ROAD,
BIRCHWOOD, WARRINGTON, CHESIRE WA3 7PG

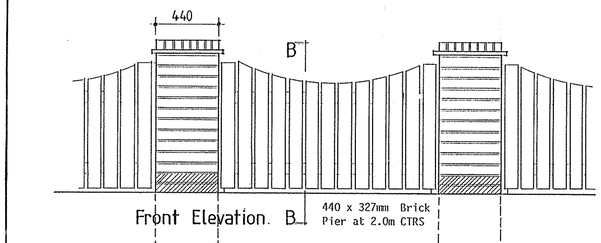


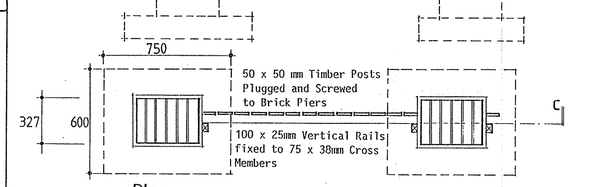
POST & 3 RAIL FENCE 1:20

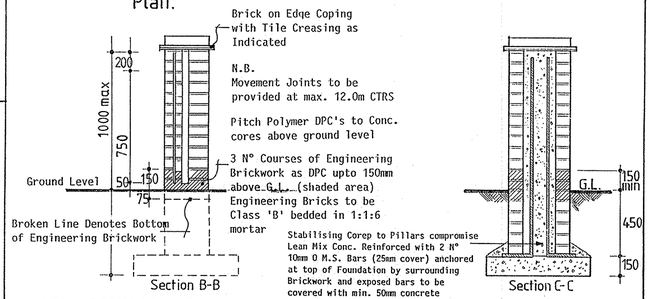


450mm POST & RAIL FENCE 1:20

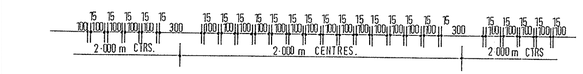


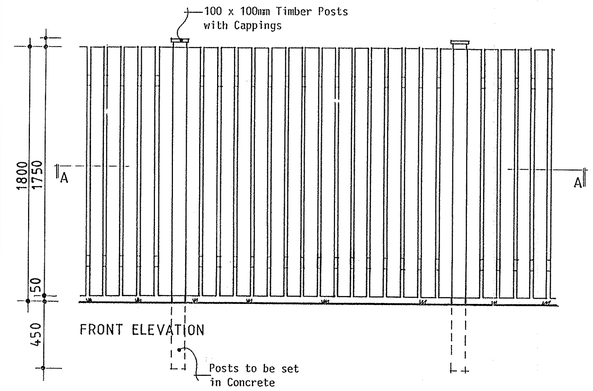




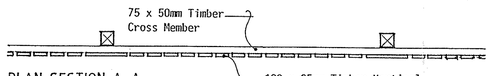


1·00m BRICK PILLAR & FENCE (front gardens) 1:20



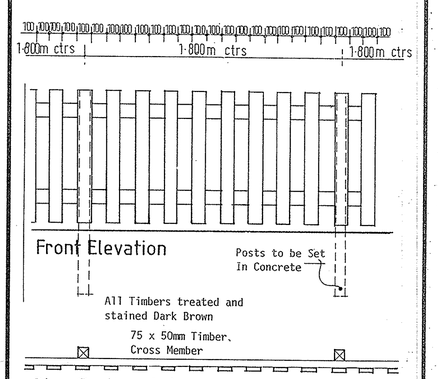


All Timber Treated and Stained Dark Brown



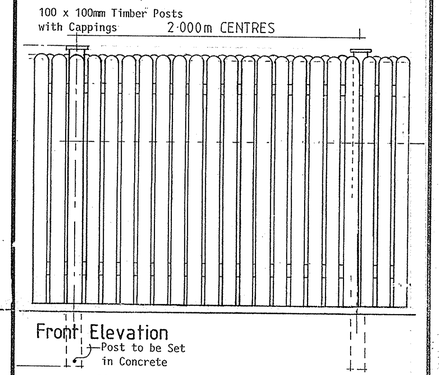
PLAN SECTION. A-A.

1.800m SCREEN FENCE 1:20



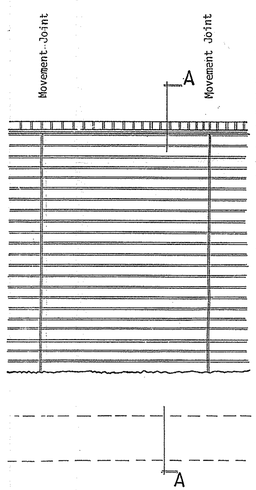
Plan Section A-A

1·000m BOUNDARY FENCE 1:20



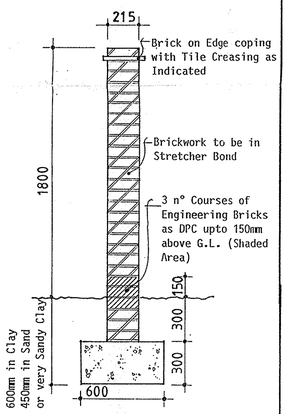
1·800m CLOSE BOARDED BOUNDARY FENCE.

A 15·4·96 CLOSE BOARDED FENCE AMENDED
B 29·10·98 CLOSED BOARDED FENCE AMENDED.



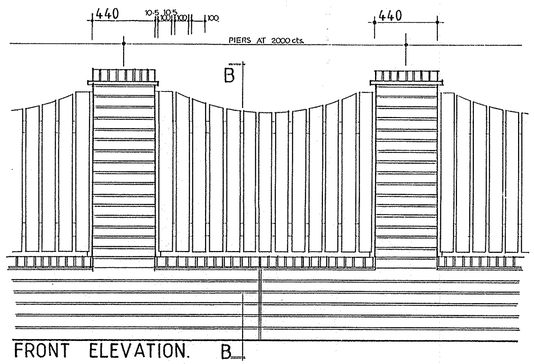
1·800 SCREEN WALL 1:20

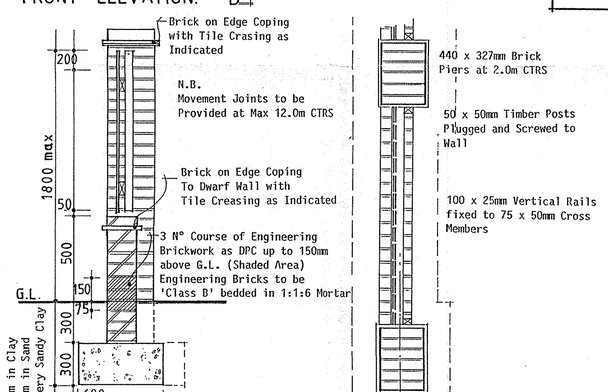
Movement Joints to be provided at Room Intervals



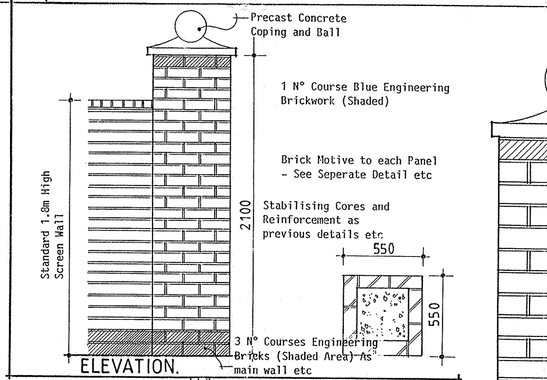
SECTION A-A

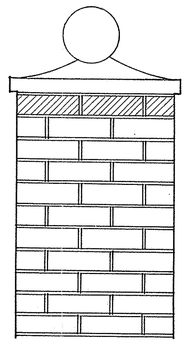
Engineering Bricks to be Class 'B' type bedded in 1:1:6 mortar

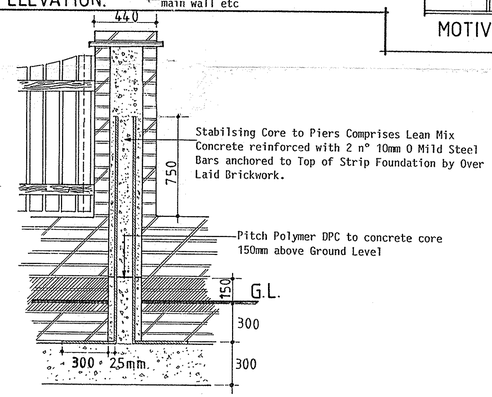




1·800m SCREEN WALL / FENCE. 1:20







SECTION C-C

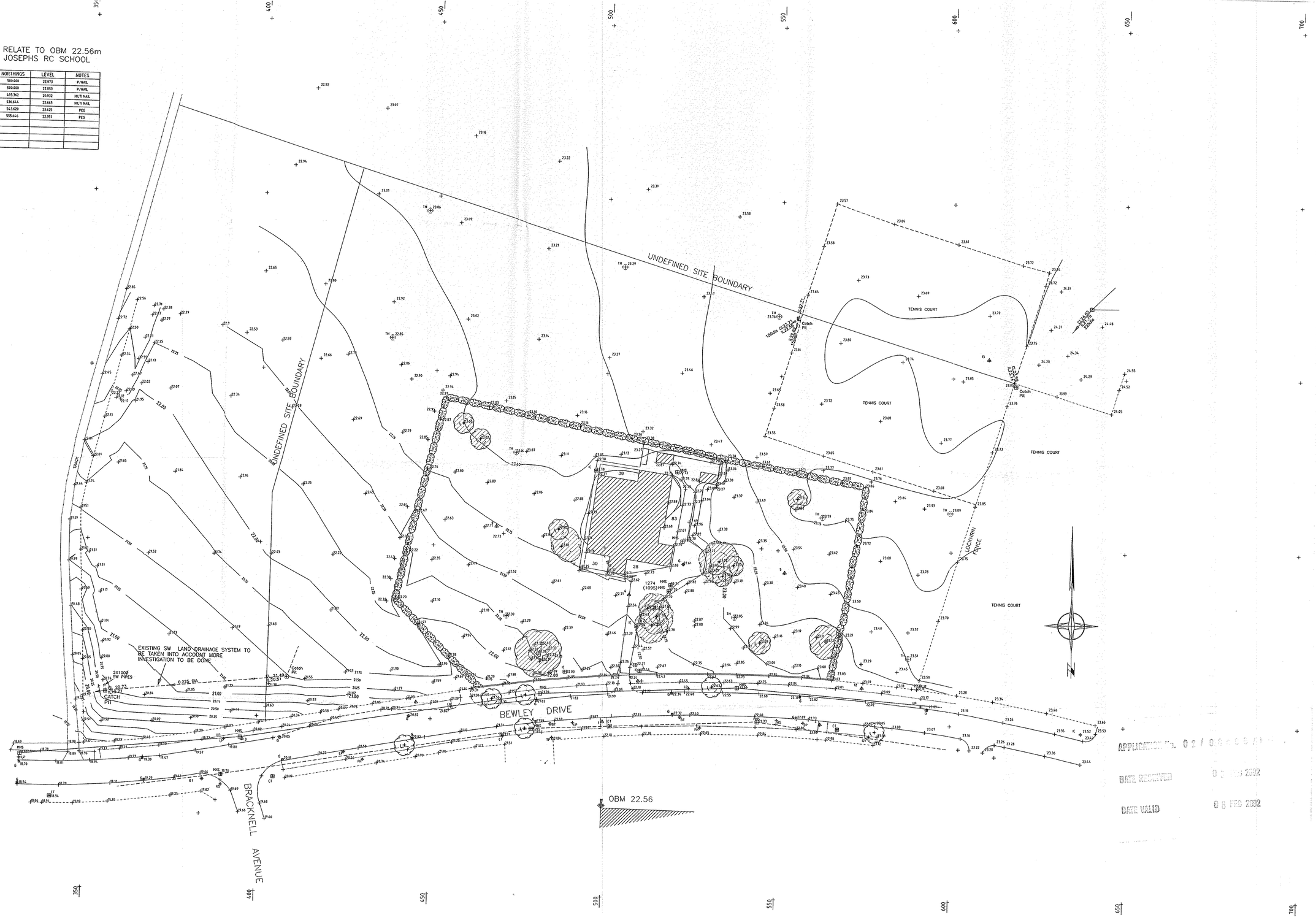
DRAWING title: DETAIL SHEET . 1 .	DRAWING no. SD.1
Project: FENCING DETAILS.	Rev A B
APPLICATION No. 02/0000/FUL DATE RECEIVED 05 MAR 2003 DATE VALID	Date 20·12·94
	Scale 1:20
	Drawn by R.C.

Zivermead HOMES

SPENCER HOUSE, 85-87 DEWHURST ROAD, BIRCHWOOD, WARRINGTON, CHESHIRE WA3 7PG

ALL LEVELS RELATE TO OBM 22.56m
ON CNR ST JOSEPHS RC SCHOOL

STN	EASTINGS	NORTHINGS	LEVEL	NOTES
SS1	500.000	500.000	22.073	P/WAIL
SS2	562.810	500.000	22.853	P/WAIL
SS3	395.851	493.362	20.032	MILTI WAIL
SS4	507.226	536.644	22.669	MILTI WAIL
SS5	551.984	543.620	23.625	PEG
SS6	468.083	555.646	22.951	PEG



APPLICATION No. 0 2 / 0 0 0 0 0 / 1

DATE RECEIVED 0 8 FEB 2002

DATE VALID 0 8 FEB 2002

E:\SITES\kirkby\SUR.dwg Fri Feb 01 16:49:15 2002

EXTENT OF OFF SITE LANDSCAPE

OFF SITE LANDSCAPE WORKS IN ACCORDANCE WITH SCHEME TO BE AGREED WITH THE LOCAL AUTHORITY

BUS LAYBY TO BE RESITED TO A LOCATION TO BE DETERMINED BY L.A.

NOTES:

LEGEND

SCHEDULE OF ACCOMMODATION

BT(684)	BETA	2 BED TERRACED	2
PM(748)	PRIMA	3 BED TERRACED	5
UT(840)	ULTIMA	3 BED TERRACED	8
CL(902)	CALDEW	4 BED DETACHED	1
RY(1144)	RYDAL	4 BED DETACHED	14
HY(1189)	HAYES	4 BED DETACHED	18
AB(1291)	ALABAMA	4 BED DETACHED	25
LW(1397)	LOWESWATER	4 BED DETACHED	2
		TOTAL	75

SCHEDULE OF MATERIALS

Existing Trees to stay.

Tree's to be removed.

Proposed new notional planting.

A–B + C–D 450mm DWARF WALL with 1800mm CLOSE BOARDED FENCE OVER.

B–C 2250mm CLOSE BOARDED FENCE.

1800 BW 1800mm BRICK WALL.

1800 BP>TI 1800mm BRICK PIERS with TIMBER INFILL.

1800 FE 1800mm FEATHER EDGED BOARDING.

REV	DATE	DRAWN	DESCRIPTION	ARCH CHECK	ENG CHECK

PROJECT BEWLEY DRIVE
KIRBY

TITLE
PLANNING LAYOUT

Wimpey Homes
GEORGE WIMPEY PLC
629 Eccles New Road
Salford, M5 2BD
Tel: 0161 736 4321 Fax: 0161 743 4969
NHBC REG NO 01225

DRN BY	SCALE	LAND CODE	DRAWING NUMBER	REV
DJD	1:500		02–01	
DATE				

P:\SITES\kirkby\bewley drive-sketch_layout3.dwg Fri Feb 01 14:44:31 2002

APPLICATION No.

EXTENT OF OFF SITE LANDSCAPE

DATE RECEIVED 07 FEB 2002

DATE VALID 05 FEB 2002

GENERAL NOTES

1. The contractor shall ensure that all topsoil is cultivated in accordance with BS 3882. All rubbish, concrete, metal, glass, decayed vegetation, contaminated soil (soil containing subsoil, rubble, fuel, lubricants or other substances damaging to plants) and stones with largest dimension exceeding 25mm, shall be removed. Topsoil minimum depths to be 450mm for areas of shrub or tree planting and 150mm for areas of turf or grass seeding.

2. Cultivate and plant into moist, friable soil, free from compaction and that is not waterlogged, frozen or snow-covered, unless with the express permission of the Landscape Architect.

3. Any imported topsoil is to comply with BS 3882 and be free from all rubbish, concrete, metal, glass, decayed vegetation, contaminants (as described in 1.) and stones with largest dimension exceeding 25mm.

4. All planting and turfing shall conform to BS 3936 & 4428 and shall be carried out in strict accordance with the specification. All sizes quoted are the minimums acceptable. All plants to be supplied by nurseries listed by The Horticultural Trades Association Nursery Certification Scheme. No substitutions shall be acceptable without the prior written approval of the Landscape Architect.

5. Standard trees to be planted in 650mm x 650mm x 400mm tree pits, and supported using 1No. 75mm dia stake, 1500mm long, per tree, driven 900mm into ground and secured with steel reinforced rubber belt SB30 & 1No. Original Standard Pad (01) per tree. Heavy Standard trees (and larger) to be planted in 800mm x 800mm x 600-750mm tree pits, and supported using 2No, 75mm dia stakes, 1500mm long, per tree. Stakes to be driven 900mm into ground prior to placement of rootball. Timber cross-brace to be fitted to top of posts and tree to be secured with steel reinforced rubber belt SP15 & 2No, Chunky Pas (04), per tree. Tree ties and spacers available from J.Toms Ltd, Ashford. TN27 9XT or similar and approved products may be used.

6. Container grown shrubs to be be planted in a pit big enough to accomodate the plant the plant without root damage, and shall in any case be a minimum of 300mm x 300mm x 300mm.

7. Bare-root shrubs to be planted between mid-November and mid-March.

8. All planting pits to be backfilled with mixture of excavated topsoil and 100g/m2 of a slow release 16,10,10 fertiliser. Water all plants thoroughly, immediately after planting, using a fine-rose or sprinkler. Lightly firm soil around plants without roots and rake lightly to a fine tilth, with no hollows.

9. Areas to be turfed shall be cultivated and leveled as required, removing any debris or stone as described in 1. Add a pre-seeding fertiliser to manufacturers instructions. Use cultivated, weed-free amenity turf, laid with broken joints, well butted up. Work from planks to prevent damage and water sufficiently to prevent shrinkage.

10. Areas to be seeded shall be cultivated and leveled as required, removing any debris or stone as described in 1. Sow seed only in March, April or September if possible, to manufacturers recommendations.

11. All planting beds to be mulched using an approved no-fines bark mulch, to a depth of 50mm, ensuring top of the mulch layer is 15mm below adjacent pavements or other surfaces, to prevent spillage.

Proposed ornamental shrub, native shrub and hedge planting

Nr	Class	Abbreviated Text	Plant Name	Ht/Sprd/Gr	Girth	Container	Root	Density
32	Shrub	Auc Var	Aucuba japonica 'Variegata'	20-30		3L	C	
38	Shrub	Ber Nan	Berberis thunbergii 'Atropurpurea Nana'	15-20		2L	C	
23	Shrub	Ber Red	Berberis thunbergii 'Red Chief'	30-40		3L	C	
9	Shrub	Bud Loc	Buddleia 'Lochinch'	60-80		5-7.5L	C	
58	Shrub	Cea rep	Ceanothus thyrsiflorus repens	30-40(D)		3L	C	
62	Shrub	Cho ter	Choisya ternata	30-40		3L	C	
15	Shrub	Cho Sun	Choisya ternata 'Sundance'	30-40		3L	C	
220	Shrub		Cornus alba	40-60			B	
11	Shrub	Cor Ele	Cornus alba 'Elegantissima'	60-80		5-7.5L	C	
27	Shrub	Cor Sib	Cornus alba 'Sibirica'	40-60		3L	C	
4	Shrub	Cor Spa	Cornus alba 'Spaethii'	60-80		5-7.5L	C	
22	Shrub	Cot hor	Cotoneaster horizontalis	30-40		3L	C	
3	Shrub	Cot lac	Cotoneaster lacteus	60-80		5-7.5L	C	
2	Shrub	Ela Mac	Elaeagnus pungens 'Maculata'	30-40		5-7.5L	C	
21	Shrub	Euo Gol	Euonymus fortunei 'Emerald 'n' Gold'	20-30(D)		2L	C	
76	Shrub	Heb Hid	Hebe 'Midsummer Beauty'	30-40		3L	C	
50	Shrub	Heb Red	Hebe albicans 'Red Edge'	20-30		2L	C	
11	Shrub	Hyp Hid	Hypericum 'Hidcote'	40-60		5-7.5L	C	
108	Shrub	Hyp Hid	Hypericum 'Hidcote'	30-40		3L	C	
11	Shrub	Lon Rag	Lonicera nitida 'Baggesen's Gold'	30-40		3L	C	
73	Shrub	Mah Cha	Mahonia x media 'Charity'	40-60		3L	C	
4	Shrub	Mah Sun	Mahonia x media 'Winter Sun'	40-60		5-7.5L	C	
1	Shrub		Mahonia x media 'Winter Sun'	40-60		5-7.5L	C	
8	Shrub	Pho Red	Photinia x fraseri 'Red Robin'	60-80		5-7.5L	C	
23	Shrub	Pot Kit	Potentilla fruticosa 'Katherine Dykes'	30-40		3L	C	
74	Shrub	Pru Ott	Prunus laurocerasus 'Otto Luyken'	30-40		2L	C	
220	Shrub	Rib Pul	Ribes sanguineum 'Pulborough Scarlet'	40-60			B	
87	Shrub		Rosa canina	30-40			B	
87	Shrub		Rosa rugosa	60-80			B	
126	Shrub	Ros off	Rosmarinus officinalis 'Miss Jessopp's Upright'	30-40		3L	C	
53	Shrub	Spi Ant	Spiraea x bumalda 'Anthony Waterer'	30-40		2L	C	
24	Shrub	Spi Gol	Spiraea x bumalda 'Gold Flame'	30-40		2L	C	
80	Shrub	Vib dav	Viburnum davidii	20-30		3L	C	
3	Shrub	Vib rhy	Viburnum rhytidophyllum	60-80		5-7.5L	C	
27	Shrub	Vib tin	Viburnum tinus	30-40		3L	C	
14	Shrub	Vin Var	Vinca major 'Variegata'	30-40		2L	C	
88	Tree	Car bet	Carpinus betulus	60-80			B	
223	Tree	Cor ave	Corylus avellana	40-60			B	
63	Tree	Cra mon	Crataegus monogyna	30-40			B	
135	Tree	Fag syl	Fagus sylvatica	40-50		2L	C	
95	Tree		Salix caprea	80-100			B	

2303

Proposed tree planting

Nr	Class	Abbreviated Text	Plant Name	Ht/Sprd/Gr	Girth	Container	Root	Density
5	Tree	Ace cap	Acer capillipes	250-300	6-8	25L	C	
7	Tree	Bet jac	Betula jacquemontii	200-250	6-8	15L	C	
6	Tree	Car bet	Carpinus betulus	300-350	10-12	25L	C	
3	Tree	Mal Gol	Malus 'Golden Hornet'	175-200	4-6	15L	C	
4	Tree	Mal Red	Malus 'Red Sentinel'	175-200	4-6	10L	C	
8	Tree	Mal hup	Malus hupehensis	175-200	4-6	15L	C	
7	Tree	Pru Aut	Prunus subhirtella 'Autumnalis'	175-150	4-6	15L	C	
16	Tree	Sor Sha	Sorbus aucuparia 'Sheerwater Seedling'	250-300	8-10	25L	C	

88

Shrub Screen Mix (1.00Ctr)
29No Cornus alba
63No Cor ave
29No Rib Pul
31No Rosa rubrifolia
31No Rosa rugosa
33No Salix caprea

Shrub Screen Mix (1.00Ctr)
76No Cornus alba
61No Cor ave
76No Rib Pul
30No Rosa canina
30No Rosa rugosa
33No Salix caprea

Shrub Screen Mix (1.00Ctr)
76No Cornus alba
61No Cor ave
76No Rib Pul
30No Rosa rugosa
33No Salix caprea

Beech/Hornbeam Mix (3.00/m)
10No Fag syl
10No Car bet
10No Cra mon
10No Cor ave

Beech/Hornbeam Mix (3.00/m)
10No Car bet
10No Cor ave
10No Cra mon
44No Fag syl

Cumbria; The Old School Nateby KIRKBY STEPHEN CA17 4JP
T 017683 72803 F 017683 72804 info@pdpcumbria.co.uk

Client
Wimpey Homes Ltd

Project
Bewley Drive, Kirkby

Drawing title
Plot & POS landscape proposals

Scale 1:250 | Drawn by pdp | Date Feb 2002

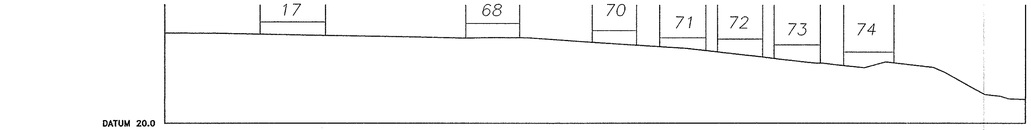
Drawing No.
c-137-01

prospect design partnership

Key
- Proposed ornamental shrub planting, including 50mm depth no-fines bark mulch.
- Proposed hedge planting, including 50mm depth no-fines bark mulch.
- Proposed native whip planting, including 50mm depth no-fines bark mulch.
- Proposed standard or heavy standard tree planting, including stake and tie.
- Proposed feathered or half standard tree planting, including stake and tie.
- Proposed areas to be turfed with cultivated grade turf.
- Proposed areas to be grass-seeded. Mix to be specified.
- Proposed areas of 30mm depth, washed golden gravel, on top of geoject sheet mulch & cultivated topsoil.

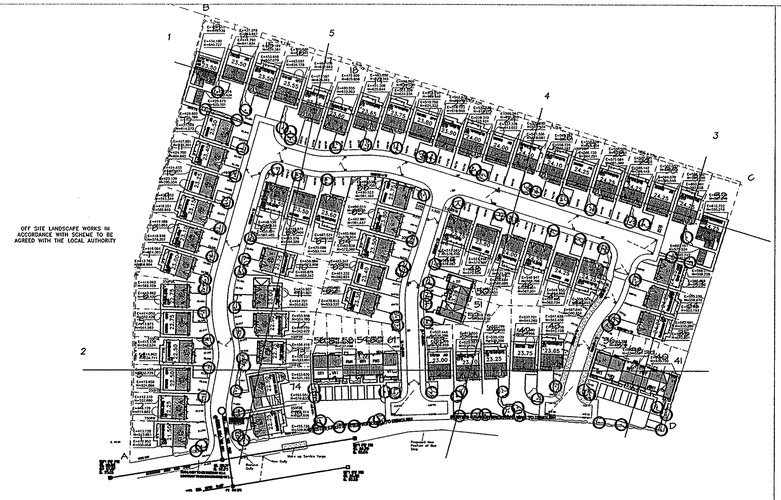
APPLICATION No. 02/00096/PFN
DATE RECEIVED 07 FEB 2002
DATE VALID 05 FEB 2002

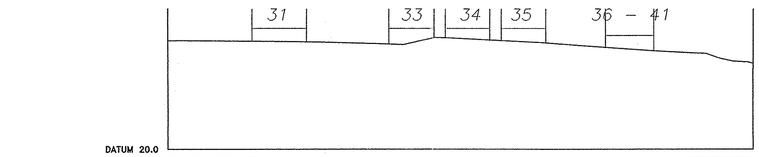

EXTENT OF OFF SITE LANDSCAPE
OFF SITE LANDSCAPE WORKS IN ACCORDANCE WITH SCHEME TO BE AGREED WITH THE LOCAL AUTHORITY
EXISTING SW LAND DRAINAGE SYSTEM TO BE TAKEN INTO ACCOUNT MORE INVESTIGATION TO BE DONE
2X1000 SW PIPES
0.225 DIA
CATCH PIT
TENNIS COURT
TENNIS COURT
TENNIS COURT
EXISTING 1.7m HIGH BRICKWORK WALL TO DEMOLISH
EXISTING 1.7m HIGH BRICKWORK WALL TO DEMOLISH
LOCKHORN FENCE
BEWLEY DRIVE
BRACKNELL AVENUE
Proposed New Position of Bus Stop
BUS LAYBY TO BE RESITED TO A LOCATION TO BE DETERMINED BY LEA
Make up Service Verge
New Gully
Remove Gully
OBM 22.56
Catch Pit
Hydrobrake Roof Main Flow Control
ILLUMINATED GIVE WAY SIGN
TACTILE PAVING
TACTILE PAVING
TACTILE PAVING



CHAINAGE	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000	110.000	120.000	130.000	140.000	150.000 / 151.849
BEWLEY LEVEL	23.161	23.149	23.109	23.072	23.041	23.002	23.005	22.919	22.778	22.652	22.442	22.214	22.014	22.087	21.508	20.857 / 20.548

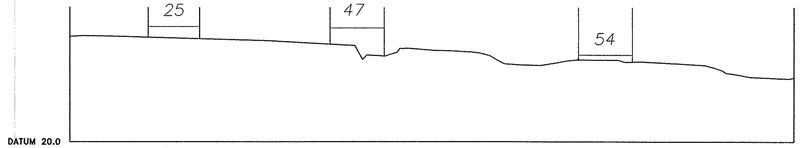
5





CHAINAGE	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000 / 103.105
BEWLEY LEVEL	23.813	23.805	23.787	23.750	23.691	23.910	23.809	23.686	23.538	23.413	23.088 / 23.021

3



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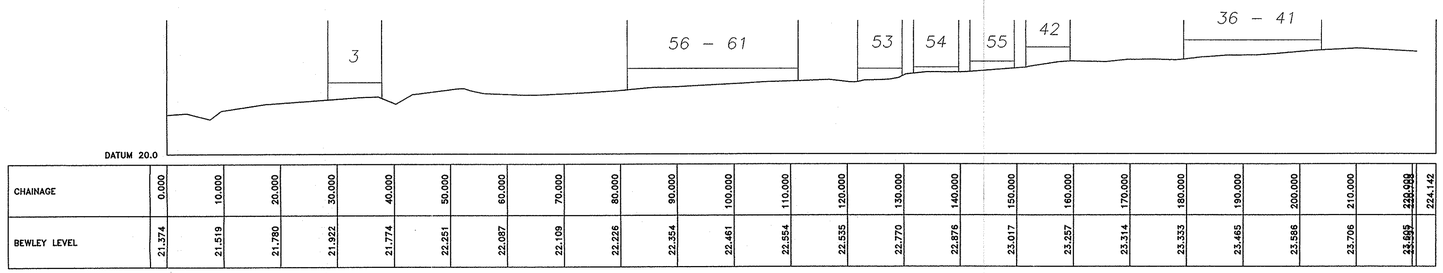
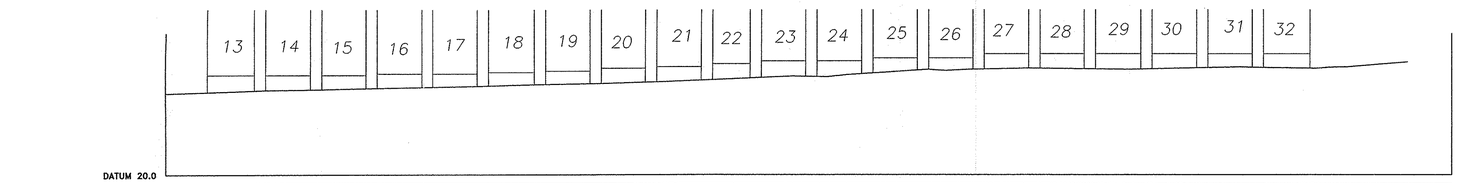
BEWLEY LEVEL	23.703	23.688	23.641	23.583	23.497	23.385	23.278	23.166	22.703	22.682	22.611	22.719	22.283 / 22.250

4



CHAINAGE	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000	110.000	120.000	130.000	140.000	150.000	160.000	170.000	180.000	190.000	200.000	210.000	220.000 / 224.142
BEWLEY LEVEL	21.374	21.519	21.780	21.922	21.774	22.251	22.087	22.109	22.226	22.354	22.461	22.554	22.535	22.770	22.876	23.017	23.257	23.314	23.333	23.465	23.586	23.706	23.605 / 23.552

2



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BEWLEY LEVEL	22.853	22.912	22.972	23.008	23.049	23.092	23.142	23.188	23.231	23.294	23.372	23.462	23.510	23.639	23.680	23.735	23.724	23.698	23.745	23.781	23.748	23.809	23.961

1

NOTES:

LEGEND

SCHEDULE OF ACCOMMODATION

BT(684)	BETA	2 BED	TERRACED	2
PM(748)	PRIMA	3 BED	TERRACED	5
UT(840)	ULTIMA	3 BED	TERRACED	8
CL(902)	CALDEW	4 BED	DETACHED	1
RY(1144)	RYDAL	4 BED	DETACHED	14
HY(1189)	HAYES	4 BED	DETACHED	18
AB(1291)	ALABAMA	4 BED	DETACHED	25
LW(1397)	LOWESWATER	4 BED	DETACHED	2
			TOTAL	75

App No. 02/0096/REM
Date Rec'd 12/3/02
Date Valid 5/2/02

REV	DATE	DRAWN	DESCRIPTION	ARCH CHECK	ENG CHECK

PROJECT BEWLEY DRIVE
KIRBY

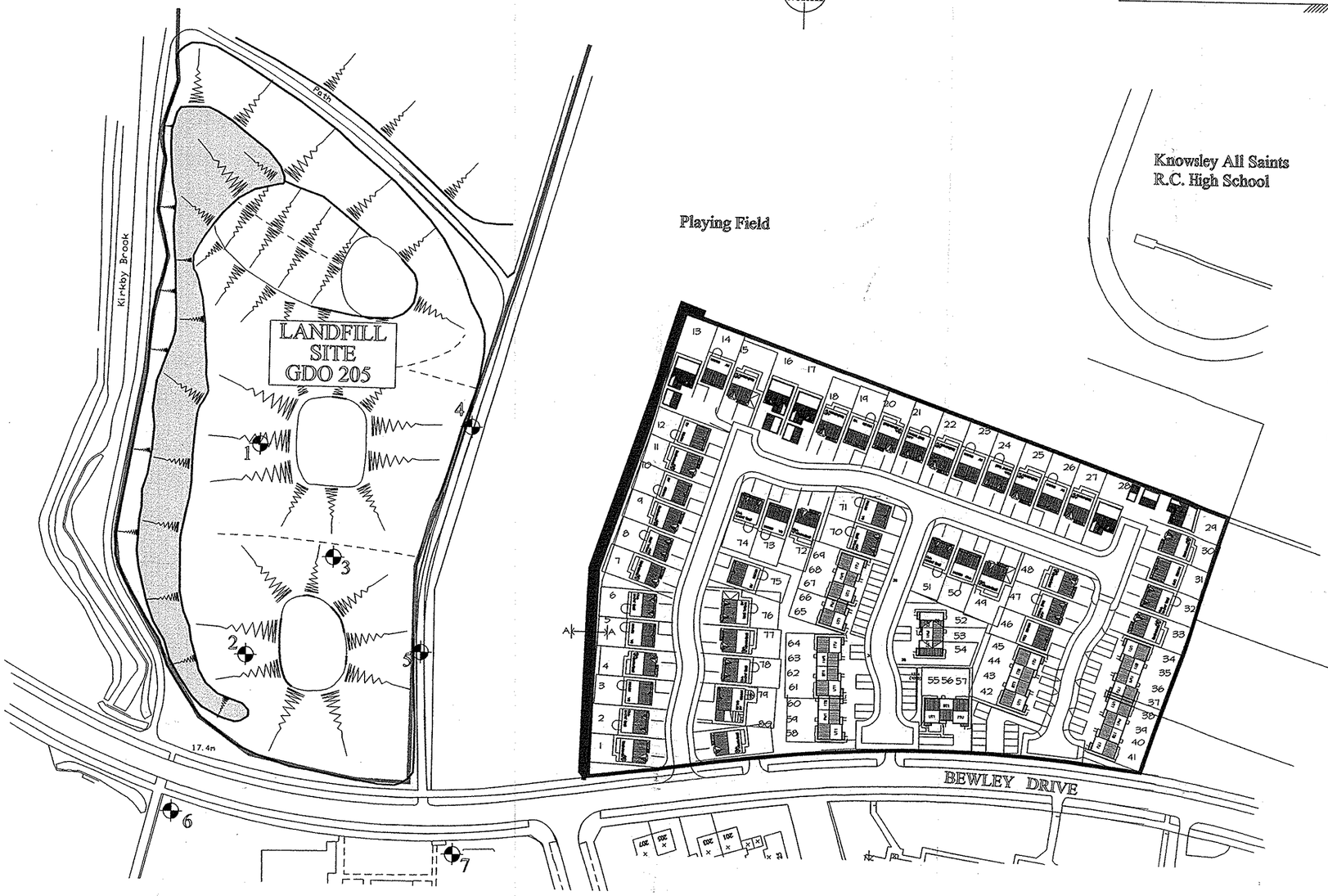
TITLE
PLANNING LAYOUT
with SITE SECTIONS

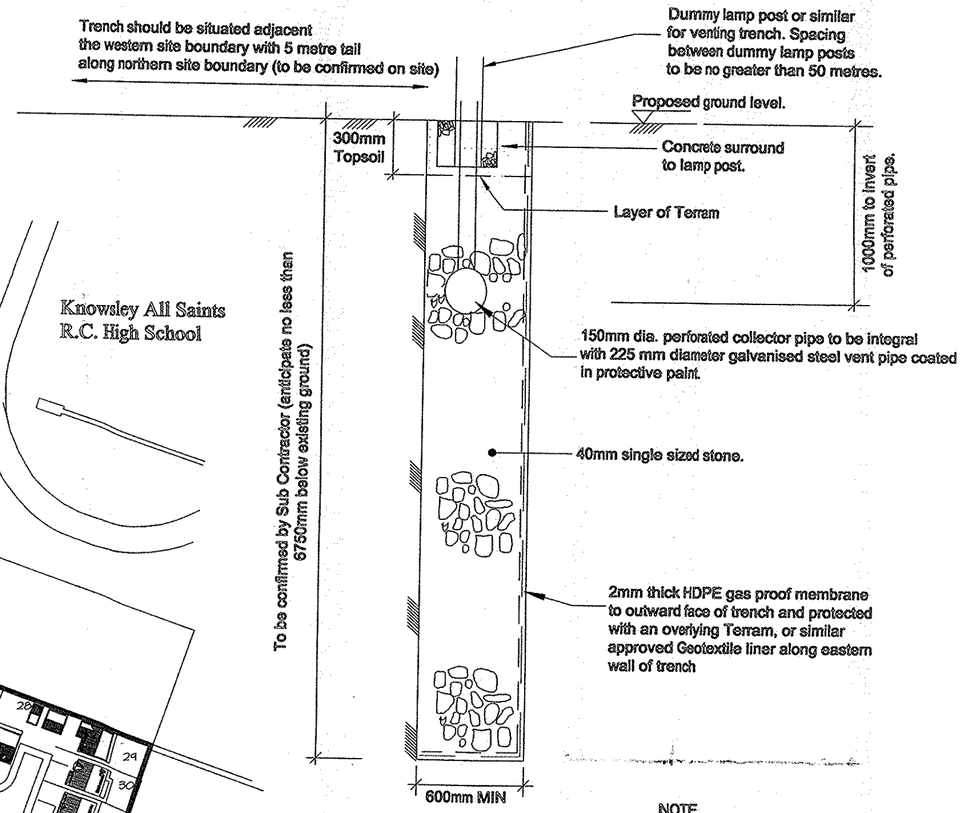
Wimpey Homes
GEORGE WIMPEY PLC
629 Eccles New Road
Salford, M5 2SD
Tel: 0161 736 4321 Fax: 0161 743 4969
NHBC REG NO 01225

DRN BY	SCALE	LAND CODE	DRAWING NUMBER	REV
DJD	1:500		02-01-Sect	
DATE				

E:\SITES\kirkby\02_01_sect.dwg Mon Mar 11 15:04:57 2002

DO NOT SCALE





SECTION A - A THRO' PROPOSED VENT TRENCH

NOTE
The HDPE gas proof membrane is to be lapped a minimum of 200mm.

A "Do Not Dig" tape should be laid 150mm above the top of the perforated collector pipe.

Any fill that is not encircled by the vent trench is to be removed.

KEY (All positions are approximate)

- Conjectured position of the proposed landfill gas vent trench.
- Site boundary.
- Denotes approximate position of cable percussive boreholes for gas monitoring purposes drilled by Exploration Associates on 6-7 January 1998.
- Conjectured landfill site boundary.

0 5 10 20 30 40 50 60 70 80 90 100
SCALEBAR (M)

APPLIC. No. 02/00096/REM
05 FEB 2002
DATE VALID 05 FEB 2002

Cooper Associates
Chartered Consulting Engineers
Civil • Structural • Geotechnical • Environmental
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Tel: 01244 348787 (Fax: 348788)
Email: admin@coopers.demon.co.uk

George Wimpey Manchester Ltd.
629 ECCLES NEW ROAD
SALFORD
M5 2BD.
Tel: 0161 736 4321
GEORGE WIMPEY PLC

Project
Bewley Drive, Kirkby.

Title
VENT TRENCH DETAIL

DRAWING NUMBER	SCALE at A2	1:1250	
1820 / VTD	DATE	11.02.02	REVISION
	DRAWN	JP	
	CHECKED		

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