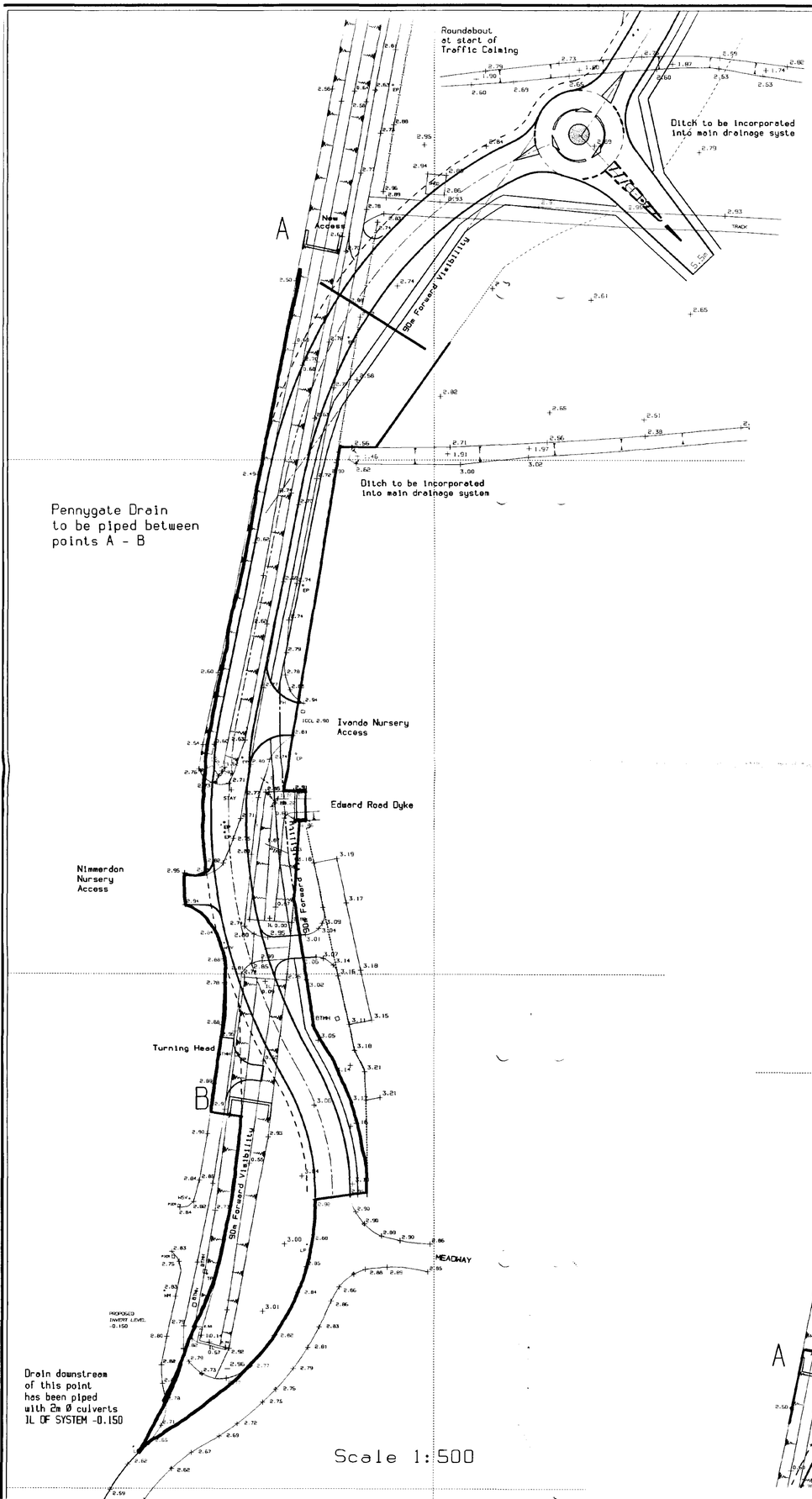
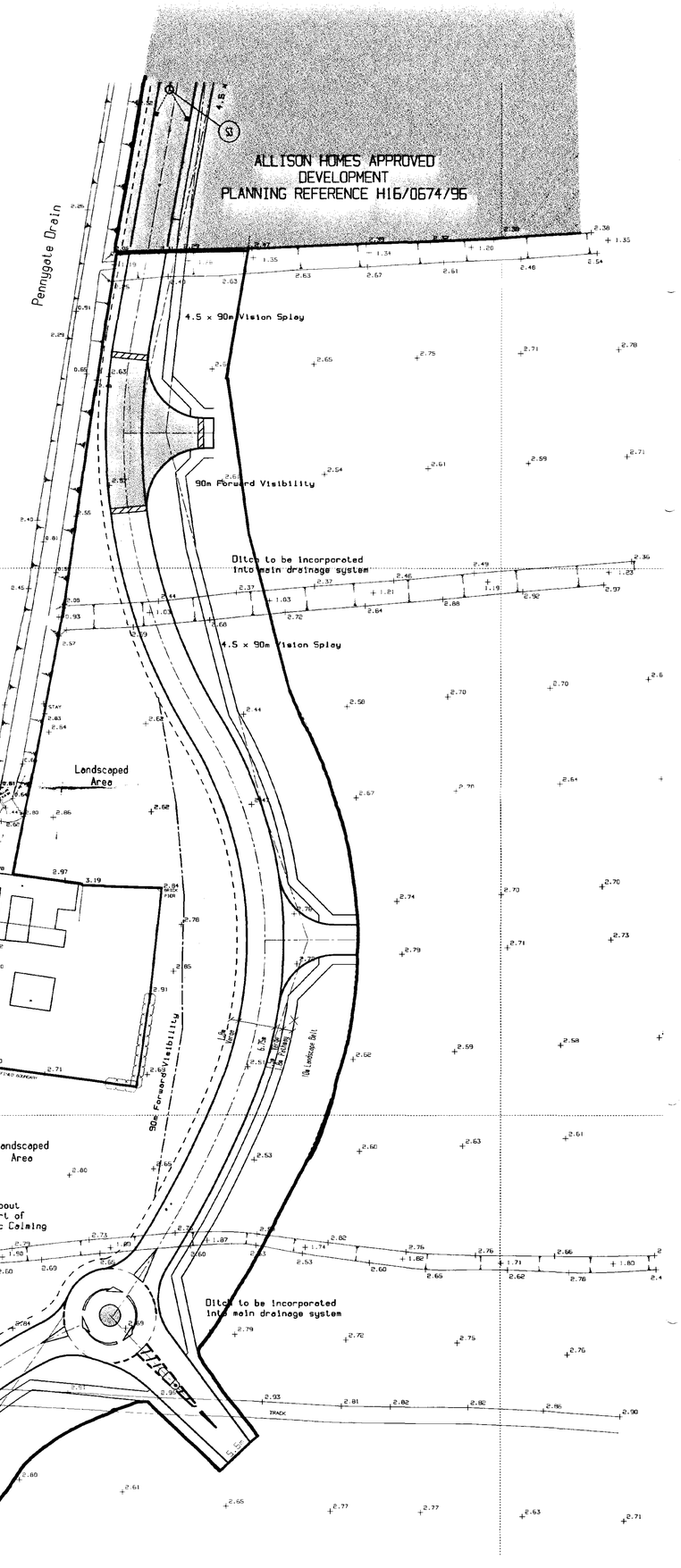
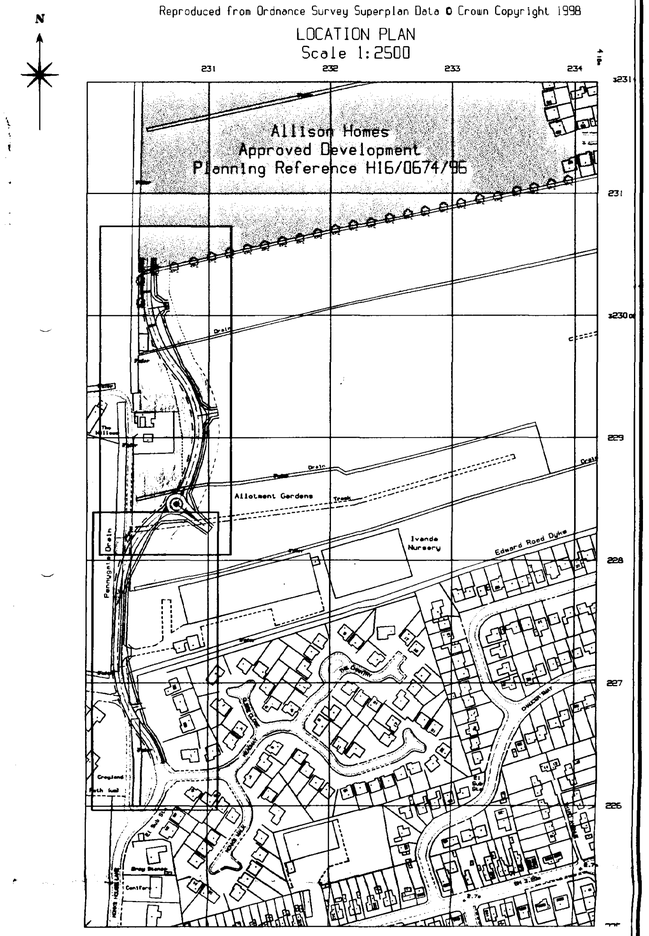






Rev. No.	REVISION	Date	Drawn By	Checked By
A	Local Authority comments incorporated	18.9.98	BJC	MD
B	Amendments to LCC letter dated 12.10.98	14.10.98	DDS/BC	DGS
C	Further amendments to LCC letter dated 6.11.98	11.11.98	MD/BJC	MD
D	Further amendments to visibility spley	18.11.98	JMH	MD

Written dimensions to be taken. Do not scale off the drawing.
Any discrepancies, written or scaled, should be brought to the attention of the engineer immediately.
This drawing to be read in conjunction with the relevant Bills of Quantities and Local Authority Specification.
CDM NOTE: The design has been undertaken as far as possible to avoid risks to health and safety or to reduce and control the effects of any unavoidable risks.
All relevant information identifying the unavoidable risks has been passed to the planning supervisor for inclusion in the Health & Safety plan.
The Health & Safety plan will be issued by the planning supervisor with these drawings.

WORMALD, BURROWS PARTNERSHIP
Civil Engineering Consultants
12a & 14a Hitchin Street, Tel 01767 317244
Biggleswade, Beds SG18 8AX, U.K. Fax 315434

SOUTH HOLLAND DC
HOUSING & PLANNING
19 NOV 1998
Ref: 0805/98

Project
Wygate Park

Drawing Description
Proposed Alignment of Distribution Road Link
to Monks House Lane

Client
Allison Homes
Swallow Homes Ltd
West Elloe Avenue
Spalding
Lincolnshire PE11 2BS

Drawing Number
E01026/10/D

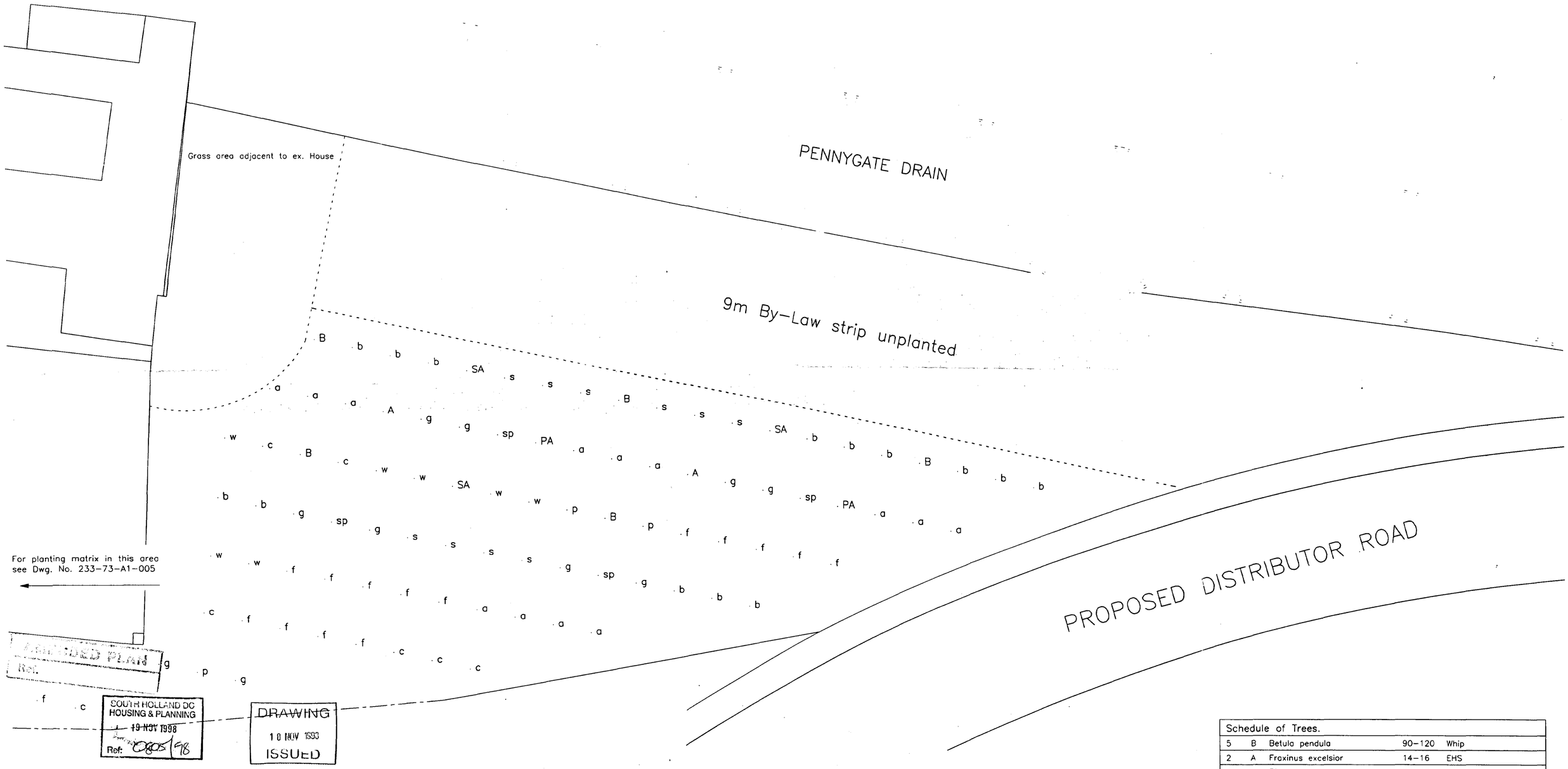
Drawn By
BJC
Date 28.5.98

Scale
Various

Checked By
WD

Architect

SWALLOW HOMES



Dwg. No:	Title:		
233-73/A1/006	Landscape Matrix for Planting.		
Client: Woolram Wygate. Spalding.		Scale:	Date:
Client: SWALLOW HOMES		1:100	AUG. 98

Town & Country Planning
Ecology
Landscape Architecture

Robert Doughty Consultancy

32 High Street, Helpringham, Sleaford NG34 0RA Tel: (01529) 421646 Fax: (01529) 421358

PLANTING ESTABLISHMENT NOTES

Trees and shrubs for matrix woodland belt shall be planted in accordance with the plan and spaced at 2.0m x 3.0m intervals on a grid as shown. Others shall be planted at centres shown on the plan.

All open ground trees shall be pit planted, staked and tied and a half a bag (entire bag to Extra Heavy Standard) of peat free tree and shrub planting compost incorporated into the backfill for each treehole.

The roots of all trees and shrubs shall be kept moist at all times during handling and planting, and they shall be well watered after firming in.

A top dressing of Enmag fertiliser should be applied to all landscaped areas in accordance with the manufacturers

Schedule of Trees.				
5	B	Betula pendula	90–120	Whip
2	A	Fraxinus excelsior	14–16	EHS
4	sp	Picea sitchensis	20–40	o.g. forestry transplant
2	PA	Prunus avium	8–10	Standard
3	SA	Sorbus aucuparia	6–8	1/2 standard
Schedule of Shrubs.				
15	f	Acer compestre	45–60	transplant
13	a	Amelanchier lamarckii	40–60	transplant
14	b	Buddleia davidii 'Empire Blue'	80–100	3L c.g.
7	c	Cotoneaster divaricatus	45–60	o.g.
3	p	Prunus laurocerasus	45–60	o.g.
7	w	Salix elaeagnos	60–90	0 + 1
10	g	Sambucus racemosa 'Plumosa Aurea'	50–90	
10	s	Spiraea x vanhouttei		2yr transplant

SWALLOW HOMES

9m By-Law strip unplanted

SOUTH HOLLAND DC
HOUSING & PLANNING
19 NOV 1998
Ref: 0805/98

Ref.
DRAWING
18 NOV 1998
ISSUED

Schedule of Trees.				
10	B	Betula pendula	90–120	Whip
3	A	Fraxinus excelsior	14–16	EHS
4	l	Larix kaempferi	30–45	o.g. forestry transplant
8	sp	Picea sitchensis	20–40	o.g. forestry transplant
2	PA	Prunus avium	8–10	Standard
7	SA	Sorbus aucuparia	6–8	1/2 standard
Schedule of Shrubs				
5	f	Acer campestre	45–60	transplant
17	a	Amelanchier lamarckii	40–60	transplant
30	b	Buddleia davidii 'Empire Blue'	80–100	3L c.g.
21	c	Cotoneaster divaricatus	45–60	o.g.
13	p	Prunus laurocerasus	45–60	o.g.
30	w	Salix elaeagnos	60–90	0 + 1
35	g	Sambucus racemosa 'Plumosa Aurea'	50–90	
25	s	Spiraea x vanhouttei		2yr transplant

Rev. A. Road amended to suit clients comments. 26.10.98		
Dwg. No: 233–73/A1/005A	Title: Landscape Matrix for Planting.	
Site: Woolram Wygate. Spalding.	Scale: 1:100	Date: AUG. 98
Client: SWALLOW HOMES		

Town & Country Planning
Ecology
Landscape Architecture

Robert Doughty Consultancy

32 High Street, Helpringham, Sleaford NG34 0RA Tel. (01529) 421646 Fax: (01529) 421358

PROPOSED DISTRIBUTOR ROAD

PLANTING ESTABLISHMENT NOTES
Trees and shrubs for matrix woodland belt shall be planted in accordance with the plan and spaced at 2.0m x 3.0m intervals on a grid as shown. Others shall be planted at centres shown on the plan.

All open ground trees shall be pit planted, staked and tied and a half a bag (entire bag to Extra Heavy Standard) of peat free tree and shrub planting compost incorporated into the backfill for each treehole.

The roots of all trees and shrubs shall be kept moist at all times during handling and planting, and they shall be well watered after firming in.

A top dressing of Enmag fertiliser should be applied to all landscaped areas in accordance with the manufacturers

For planting matrix in this area see Dwg. No. 233–73–A1–006

90m FORWARD VISIBILITY

For planting matrix in this area see Dwg. No. 233–73–A1–003

SWALLOW HOMES

FOOTPATH

PENNYGATE DRAIN

PROPOSED DISTRIBUTOR ROAD

90m FORWARD VISIBILITY

AMENDED PLAN
Ref.

Existing drainage.

SOUTH HOLLAND DC
HOUSING & PLANNING
19 NOV 1998
Ref: 0805/98

For planting matrix in this area see Dwg. No. 233-73-A1-005

99 No. Vinca major 'Variegata'

106 No. Prunus laurocerasus 'Otto Luyken'

Schedule of Trees.				
18	B	Betula pendula	90–120	Whip
3	A	Fraxinus excelsior	14–16	EHS
8	l	Larix kaempferi	30–45	o.g. forestry transplant
21	sp	Picea sitchensis	20–40	o.g. forestry transplant
4	PA	Prunus avium	8–10	Standard
13	SA	Sorbus aucuparia	6–8	1/2 standard
3	SM	Sorbus aria 'Magnifica'	8–10	BR Standard
2	AP	Acer platanoides "Crimson King"	8–10	BR Standard
Schedule of Shrubs				
27	f	Acer campestre	45–60	transplant
34	a	Amelanchier lamarckii	40–60	transplant
44	b	Buddleia davidii 'Empire Blue'	80–100	3L c.g.
23	c	Cotoneaster divaricatus	45–60	o.g.
17	p	Prunus laurocerasus	45–60	o.g.
31	w	Salix elaeagnos	60–90	0 + 1
53	g	Sambucus racemosa 'Plumosa Aurea'	50–90	
33	s	Spiraea x vanhouttei		2yr transplant
Ornamental Planting				
106		Prunus laurocerasus 'Otto Luyken'	30–45	3L c.g. @ 1000cs
100		Vinca major 'Variegata'	30–45	2L c.g. @ 700cs

Rev. A. Road layout amended to suit clients comments. Nov. 1998

Dwg. No:	Title:		
233-73/A1/004A	Landscape Matrix for Planting.		
Site: Woolram Wygate. Spalding.		Scale:	Date:
Client: SWALLOW HOMES		1:100	AUG. 98

Town & Country Planning
Ecology
Landscape Architecture

Robert Doughty Consultancy

32 High Street, Helpringham, Sleaford NG34 ORA Tel: (01529) 421646 Fax: (01529) 421358

PLANTING ESTABLISHMENT NOTES

Trees and shrubs for matrix woodland belt shall be planted in accordance with the plan and spaced at 1.0m x 1.5m intervals on a grid as shown. Others shall be planted at centres shown on the plan.

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The roots of all trees and shrubs shall be kept moist at all time during handling and planting, and they shall be well watered after firming in.

A top dressing of Enmag fertiliser should be applied to all landscaped areas in accordance with the manufacturers instructions following planting.

SWALLOW HOMES

For planting matrix in this area see Dwg. No. 233-73-A1-005

PROPOSED DISTRIBUTOR ROAD

90m FORWARD VISIBILITY

FOOTPATH

For planting matrix in this area see Dwg. No. 233-73-A1-002

95 No. Prunus lauracerasus 'Otto Luyken'

99 No. Vinca major 'Variegata'

108 No. Vinca major 'Variegata'

99 No. Prunus lauracerasus 'Otto Luyken'

SOUTH HOLLAND DC
HOUSING & PLANNING
19 NOV 1998
Ref: 0805/98

DRAWING
18 NOV 1998
ISSUED

Schedule of Trees.				
14	B	Betula pendula	90–120	Whip
3	A	Fraxinus excelsior	14–16	EHS
6	l	Larix kaempferi	30–45	o.g. forestry transplant
21	sp	Picea sitchensis	20–40	o.g. forestry transplant
3	PA	Prunus avium	8–10	Standard
10	SA	Sorbus aucuparia	6–8	1/2 standard
6	SM	Sorbus aria 'Magnifica'	8–10	BR Standard
4	AP	Acer platanoides 'Crimson King'	8–10	BR Standard
Schedule of Shrubs				
30	f	Acer compestre	45–60	transplant
34	a	Amelanchier lamarckii	40–60	transplant
38	b	Buddleia davidii 'Empire Blue'	80–100	3L c.g.
25	c	Cotoneaster divaricatus	45–60	o.g.
16	p	Prunus laurocerasus	45–60	o.g.
30	w	Salix elaeagnos	60–90	0 + 1
52	g	Sambucus racemosa 'Plumosa Aurea'	50–90	
33	s	Spiraea x vanhouttei		2yr transplant
Ornamental Planting				
194		Prunus laurocerasus 'Otto Luyken'	30–45	3L c.g. @ 1000cs
207		VincA major 'Variegata'	30–45	2L c.g. @ 700cs

PLANTING ESTABLISHMENT NOTES

Trees and shrubs for matrix woodland belt shall be planted in accordance with the plan and spaced at 1.0m x 1.5m intervals on a grid as shown. Others shall be planted at centres shown on the plan.

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A top dressing of Enmag fertiliser should be applied to all landscaped areas in accordance with the manufacturers instructions following planting.

Rev. A. Road amended to suit clients comments. 26.10.98

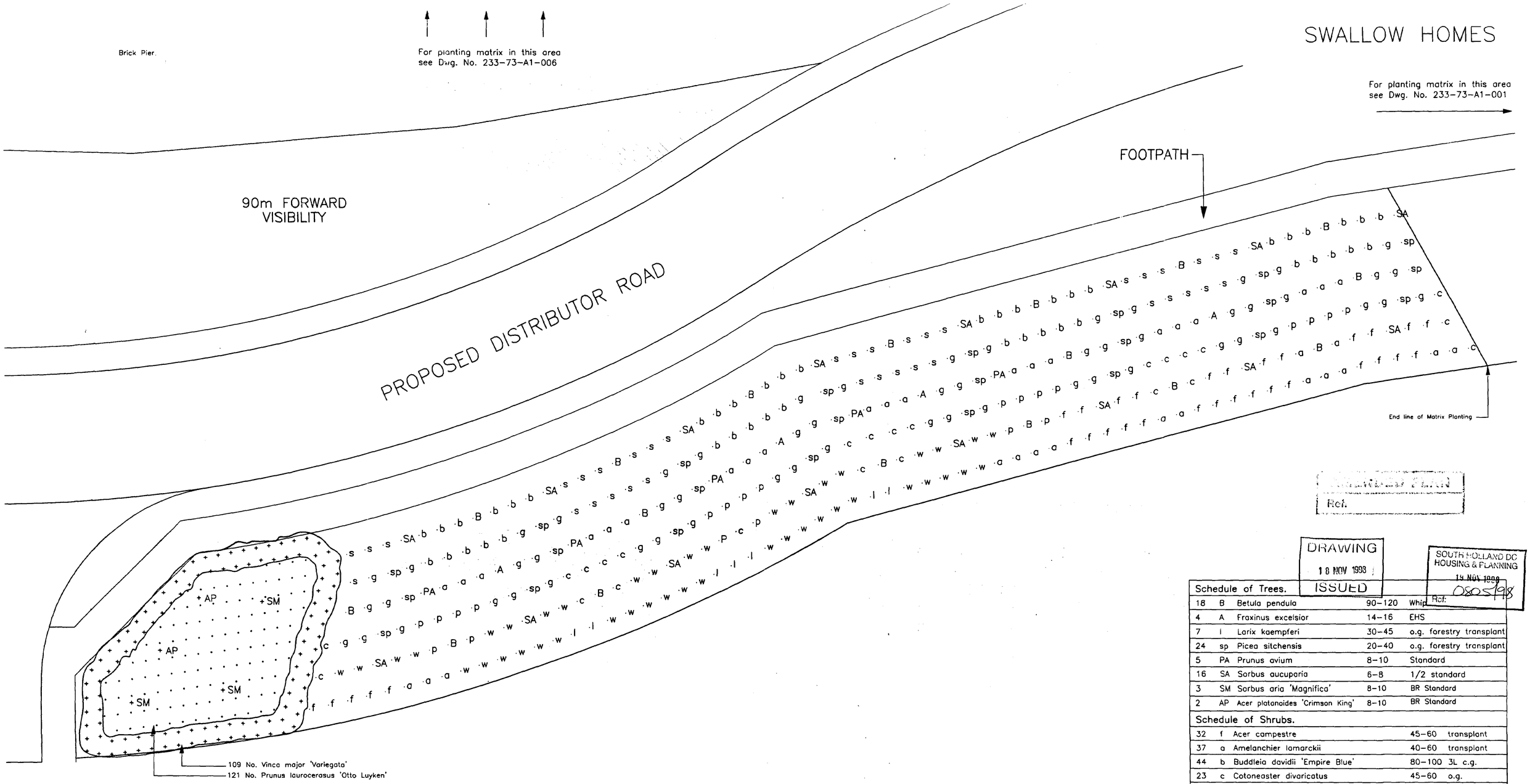
Dwg. No:	Title:		
233-73/A1/003A	Landscape Matrix for Planting.		
Site: Woolram Wygate. Spalding.		Scale:	Date:
Client: SWALLOW HOMES		1:100	AUG. 98

Town & Country Planning
Ecology
Landscape Architecture

Robert Doughty Consultancy

32 High Street, Helpringham, Sleaford NG34 ORA Tel: (01529) 421646 Fax: (01529) 421358

SWALLOW HOMES



Ref.

DRAWING
18 NOV 1998
ISSUED

SOUTH HOLLAND DC
HOUSING & PLANNING
19 NOV 1998
Ref: 0805198

Schedule of Trees.				
18	B	Betula pendula	90–120	Whip
4	A	Fraxinus excelsior	14–16	EHS
7	i	Larix kaempferi	30–45	o.g. forestry transplant
24	sp	Picea sitchensis	20–40	o.g. forestry transplant
5	PA	Prunus avium	8–10	Standard
16	SA	Sorbus aucuparia	6–8	1/2 standard
3	SM	Sorbus aria 'Magnifica'	8–10	BR Standard
2	AP	Acer platanoides 'Crimson King'	8–10	BR Standard
Schedule of Shrubs.				
32	f	Acer campestre	45–60	transplant
37	a	Amelanchier lamarckii	40–60	transplant
44	b	Buddleia davidii 'Empire Blue'	80–100	3L c.g.
23	c	Cotoneaster divaricatus	45–60	o.g.
22	p	Prunus laurocerasus	45–60	o.g.
43	w	Salix elaeagnos	60–90	0 + 1
57	g	Sambucus racemosa 'Plumosa Aurea'	50–90	
37	s	Spiraea x vanhouttei		2yr transplant
Ornamental Planting.				
117		Prunus laurocerasus 'Otto Luyken'	30–45	3L c.g. @ 1000cs
109		Vinca major 'Variegata'	30–45	2L c.g. @ 700cs

PLANTING ESTABLISHMENT NOTES

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The roots of all trees and shrubs shall be kept moist at all times during handling and planting, and they shall be well watered after firming in.

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Dwg. No:	Title:		
233-73/A1/002	Landscape Matrix for Planting.		
Site: Woolram Wygate. Spalding.		Scale:	Date:
Client: SWALLOW HOMES		1:100	AUG. 98

Town & Country Planning
Ecology
Landscape Architecture

Robert Doughty Consultancy

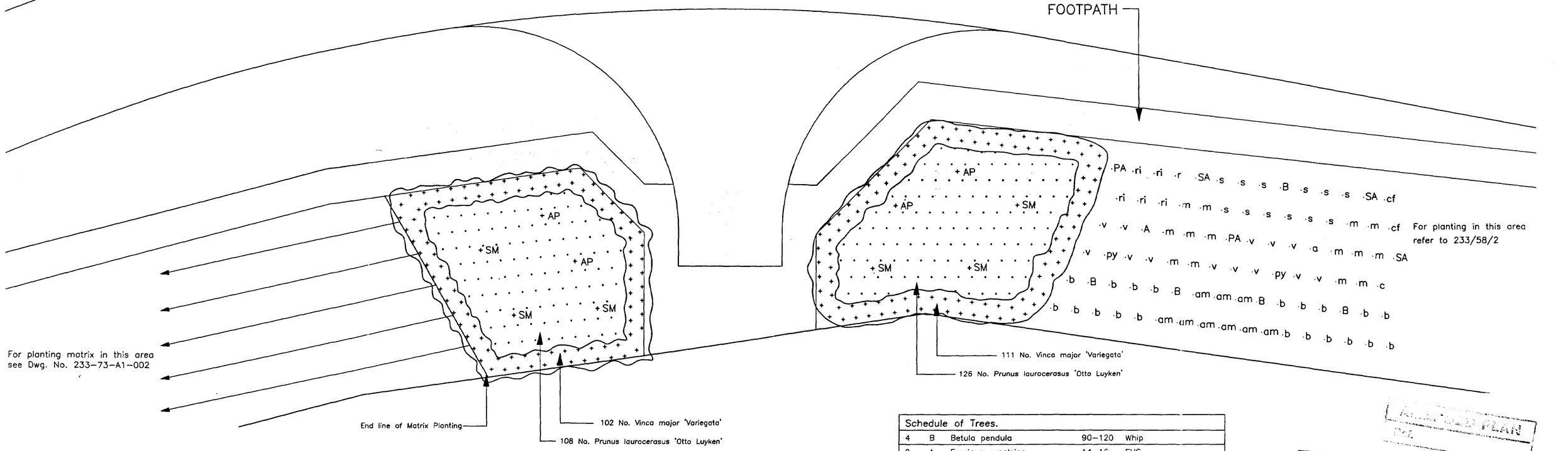
32 High Street, Helpringham, Sleaford NG34 ORA Tel: (01529) 421646 Fax: (01529) 421358

SWALLOW HOMES

PENNYGATE DRAIN

PROPOSED DISTRIBUTOR ROAD

FOOTPATH



For planting in this area refer to 233/58/2

For planting matrix in this area see Dwg. No. 233-73-A1-002

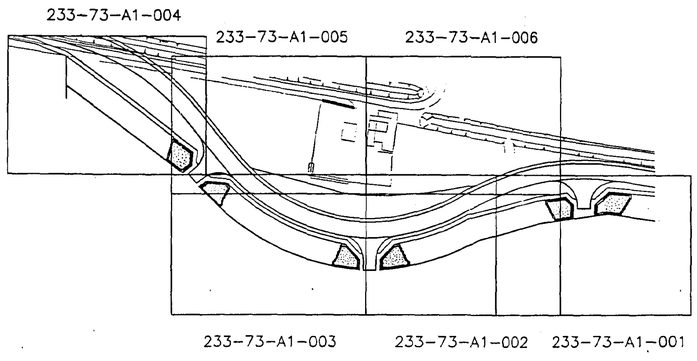
End line of Matrix Planting

102 No. Vinca major 'Variegata'

108 No. Prunus laurocerasus 'Otto Luyken'

111 No. Vinca major 'Variegata'

126 No. Prunus laurocerasus 'Otto Luyken'



PLANTING ESTABLISHMENT NOTES

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Schedule of Trees.				
4	B	Betula pendula	90–120	Whip
2	A	Fraxinus excelsior	14–16	EHS
2	PA	Prunus avium	8–10	Standard
3	SA	Sorbus aucuparia	6–8	1/2 standard
6	SM	Sorbus aria Magnifica	8–10	BR Standard
4	AP	Acer platanoides 'Crimson King'	8–10	BR Standard

Schedule of Shrubs				
9	am	Amelanchier canadensis	60–90	BR Transplant
20	b	Buddleia davidii	45–60	BR
16	m	Mahonia aquifolium	30–40	BR Transplant
2	py	Pyracantha 'Mohave'	60–90	3L
6	ri	Ribes sanguineum	45–60	BR Transplant
13	s	Spiraea arguta	45–60	2yr transplant
13	v	Viburnum opulus	60–90	BR Transplant

Ornamental Planting			
234	Prunus laurocerasus 'Otto Luyken'	30–45	3L c.g. @ 1000cs
213	Vinca major 'Variegata'	30–45	2L c.g. @ 700cs

APPROVED PLAN

SOUTH HOLLAND DC HOUSING & PLANNING 19 NOV 1998 Ref: 0805/98

DRAWING 18 NOV 1998 ISSUED

Dwg. No:	Title:		
233-73/A1/001	Landscape Matrix for Planting.		
Site: Woolram Wygate. Spalding.		Scale:	Date:
Client: SWALLOW HOMES		1:100	AUG. 98

Town & Country Planning
Ecology
Landscape Architecture

Robert Doughty Consultancy

32 High Street, Helpringham, Sleaford NG34 0RA Tel: (01529) 421646 Fax: (01529) 421358

Pennygate Drain
to be piped between
points A - B

Ditch to be incorporated into main drainage system

New Access

90m Forward Visibility

4.5 x 90m Vision Splay

Ditch to be incorporated into main drainage system

Ivonde Nursery Access

Edward Road Dyke

Nimmerdon Nursery Access

Turning Head

Drain downstream of this point has been piped with 2m Ø culverts IL OF SYSTEM -0.150

Scale 1:500

Pennygate Drain

ALLISON HOMES APPROVED DEVELOPMENT PLANNING REFERENCE H16/0674/96

4.5 x 90m Vision Splay

90m Forward Visibility

Ditch to be incorporated into main drainage system

Landscaped Area

PENNYGATE DRAIN

10m Landscape Belt

New Access

Reproduced from Ordnance Survey Superplan Data © Crown Copyright 1998

LOCATION PLAN
Scale 1:2500

Allison Homes
Approved Development
Planning Reference H16/0674/96

Allotment Gardens

Ivonde Nursery

Edward Road Dyke

Rev. No.	REVISION	Date	Drawn By	Checked By

Written dimensions to be taken. Do not scale off the drawing.

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The Health & Safety plan will be issued by the planning supervisor with these drawings.

SOUTH HOLLAND DC
HOUSING & PLANNING
11 AUG 1998
Ref: ORCE98

WORMALD, BURROWS PARTNERSHIP
Civil Engineering Consultants
12a & 14a Hitchin Street, Tel 01767 317244
Biggleswade, Beds SG18 8AX, U.K. Fax 315434

Project
Wygate Park

Drawing Description
Proposed Alignment of Distributor Road Link to Monks House Lane

Client
Allison Homes
Swallow Homes Ltd
West Elloe Avenue
Spalding
Lincolnshire PE11 2BS

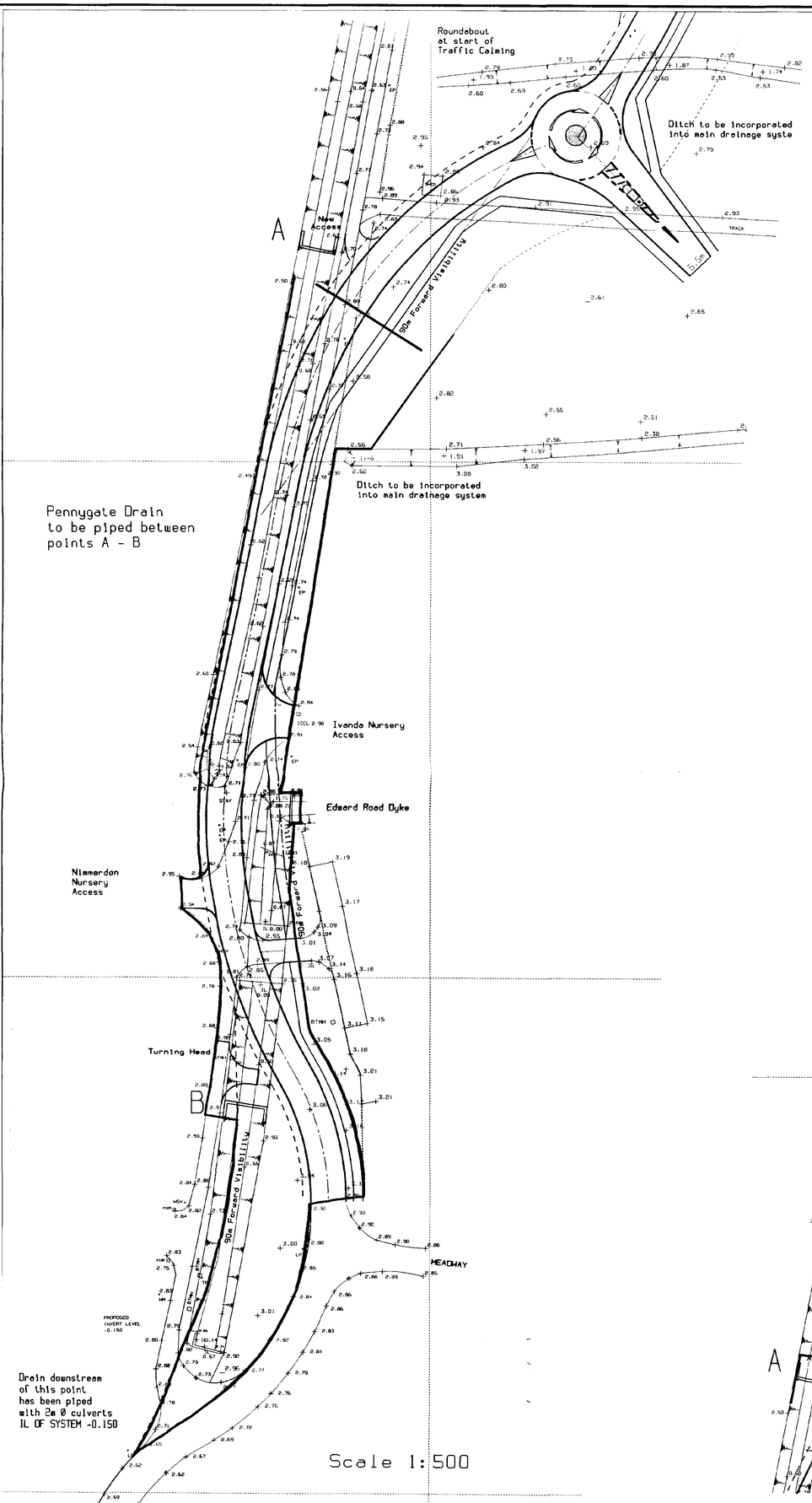
Drawing Number
E01026/10

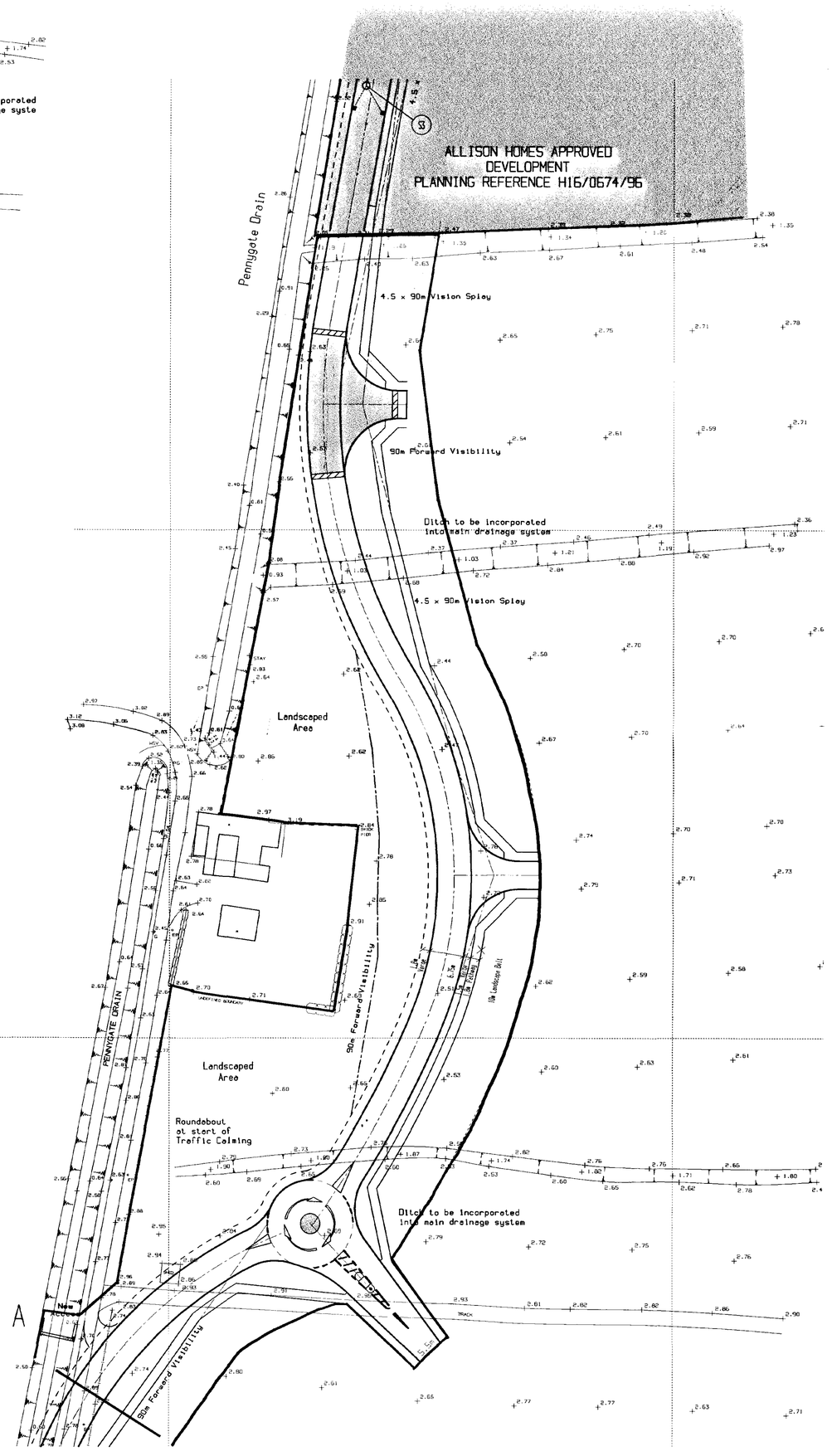
Drawn By BJC
Date 28.5.98

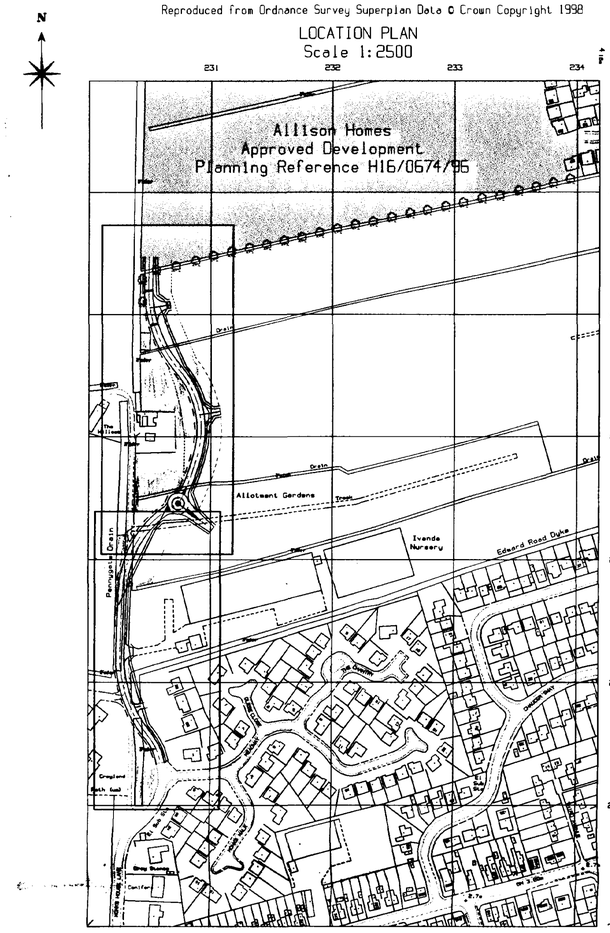
Scale Various

Checked By WD

Architect







Rev. No.	REVISION	Date	Drawn By	Checked By
A	Local Authority comments incorporated	18.9.98	BJC	WD
B	Amendments to LCC letter dated 12.10.98	14.10.98	DGS/BC	DGS
C	Further amendments to LCC letter dated 6.11.98	11.11.98	WD/BJC	WD
D	Further amendments to visibility spley	18.11.98	JMH	WD

Written dimensions to be taken. Do not scale off the drawing.
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The Health & Safety plan will be issued by the planning supervisor with these drawings.

AMENDED PLANS
Ref.

WORMALD, BURROWS PARTNERSHIP
Civil Engineering Consultants
12a & 14a Hitchin Street, Tel 01767 317244
Biggleswade, Beds SG18 8AX, U.K. Fax 315434

Project
Wygate Park

SOUTH HOLLAND DC
HOUSING & PLANNING
19 NOV 1998
Ref: 0805/98

Drawing Description
Proposed Alignment of Distributor Road Link
to Monks House Lane

Client
Allison Homes
Swallow Homes Ltd
West Elloe Avenue
Spalding
Lincolnshire PE11 2BS

Drawing Number
E01026/10/D

Drawn By
BJC
Date 28.5.98

Scale
Various

Checked By
WD

Architect

PROPOSED DEVELOPMENT

227 226 225 224 220 221 222 223 232 183 204 203 202 199 206 207 201 200 198 205 197 219 218 217 216 196 215 214 213 212 211 210 209 208 195 194 193

Pennygate Drain

Distance between Humps over 150mm

Existing ditch to be piped into Pennygate Drain.

Side Forward Visibility

FUTURE LINK ROAD AND LANDSCAPING

New Access

7.5m R

Support Cycleway this side

Existing ditches to be piped into new system

1.5 x 90m Vision Splay

Ivonde Nursery Access

Edward Road Dyke

Nismerdon Nursery Access

Edward Road to be abandoned

Existing Access

Existing Pennygate Drain

EXISTING ROAD FROM MONKS HOUSE LANE

N

Date:	Description:
R E V I S I O N S	

ALLISON HOMES

HOMES

Swallow House, Banbury Close, West Elloe Avenue
Spalding, Lincs. PE11 2BS
Telephone (01775) 724701 Fax (01775) 762153
ALLISON HOMES is a trading name of SWALLOW HOMES LTD

Project: Woolram Wygate Spalding Phases. 7,8,9.

Drawing Title: Future Link Road

Date:	Scales:
July 96	1:500
Reference No: WWS	Drawn: MAC
Drawing No: WWS 18	Revision:

Do not scale directly from this drawing. All discrepancies to be brought to the attention of the above office.

18 JUL 1996
Ref: 0644/96