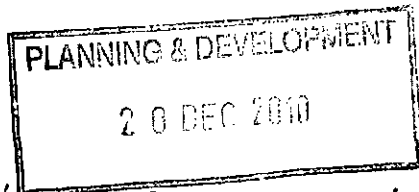


ATT. DAVE ROBERTS.

RE: H16.0833.10.



17.12.2010.



ATTACHED AMENDED PLANS WYGATE / PINCHBECK RD JUNCTION.
(ALL PLANS ISSUED BY L.C.C. TO DATE)
With Compliments



WE THINK
RURAL

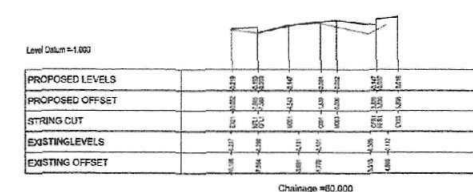
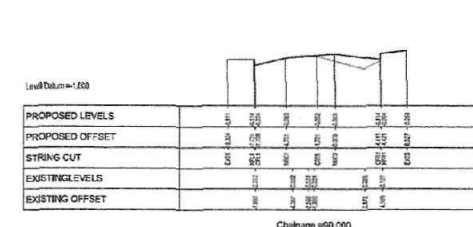
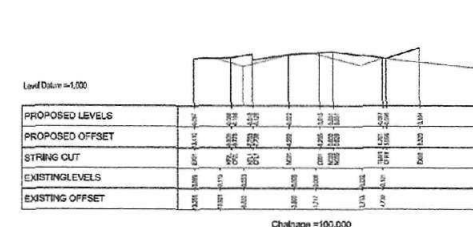
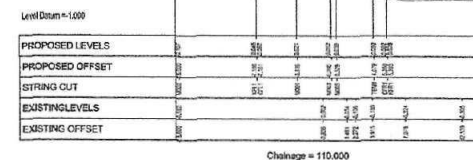


Broadgate Homes Limited

Broadgate House, Weston Hills, Spalding, Lincolnshire PE12 6DB

Tel: 01406 380532 • Fax: 01406 380014





Key

— Proposed
--- Existing

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FOR AMENDMENTS BEFORE USE

A1	Re-design of NW quadrant to avoid land purchase	MGC	MGC	ATP	DETAILED
Feature	Group(s)	Drawn By	C/C By	Approved By	Approved Date
Amendment Details					

Drawing 1st Approval		
1st Approval by: PAS	Date: 17/09/10	
Drawn/Designed by: MC	CAD Drawing Creation Created By: DS	Date: 17/09/10

Scale: H=1:250
(@A1) V=1:50 (Do not scale from this drawing)

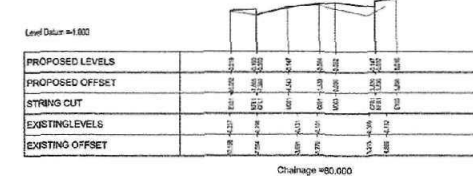
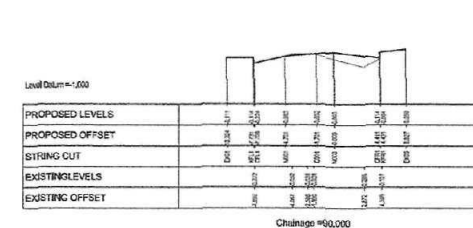
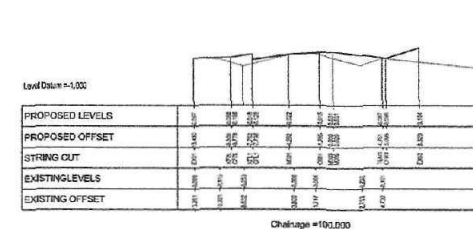
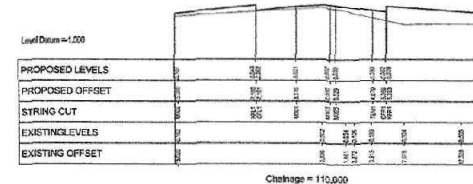
Lincolnshire
COUNTY COUNCIL
Highways Alliance

TECHNICAL SERVICES PARTNERSHIP
WITHIN HIGHWAYS
TO PLANNING
SUSTAINABLE
LINCOLNSHIRE

B/HCDMU1001		01/6001	Rev. A1
Project No.	State Highway	City/County	County/Division
Parish: SPALDING			
Road No:		Structure No:	
Description: WOOLRAM WYGATE/PINCHBECK ROAD JUNCTION IMPROVEMENT PINCHBECK CROSS SECTIONS Chainages 0 - 110			

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Key

— Proposed
--- Existing

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FOR AMENDMENTS BEFORE USE

[illegible]

A1	Re-design of NW quadrant to avoid land purchase	POC	MOC	ATP	San/In
Feature: Decision		Green Rt	Gr Rt	Approved Rt	Accepted Date
Amendment Details					

Drawing 1st Approval	
1st Approval by: PAS	Date: 17/09/10
CAD Drawing Creation	
Drawn/Designed by: MC	Created By: DS Date: 17/09/10

Scale: H=1:250
(@A1) V=1:50 (Do not scale from this drawing)

Lincolnshire
COUNCIL
Highways Alliance

TECHNICAL SERVICES PARTNERSHIP
NATIONAL FARM HOUSE
701 PLAZA BLVD.
TAMPAH, FL 33606
UNIVERSITY OF FLORIDA
GAINESVILLE, FL 32611

Customer: SA-101 Centre		[333] 343039		[REDACTED]	
B/HCDMU1001		/01/6001		Rev.A1	
Printer Size	Dynamic Reference	ED Number	Creating Series No.	Revision	
3.11 GRADING					

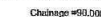
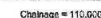
Parish: SPALDING
Road No: Structure No:

Description:
WOOLRAM WYGATE/PINCHBECK ROAD
JUNCTION IMPROVEMENT
PINCHBECK CROSS SECTIONS
Chainages 0 - 110

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Chainages 0 - 110

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Key

— Proposed
— Existing

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A1	Re-design of HW quadrant to avoid lined purchase	NSC	NSC	ATP	06/12/05
Amendment Details		Drawn By	CAC By	Approved By	Approved Date

Drawing 1st Approval	
1st Approval by: PAS	Date: 17/09/10
Drawn/Designed by: MC	CAD Drawing Creation Created By: DS Date: 17/09/10

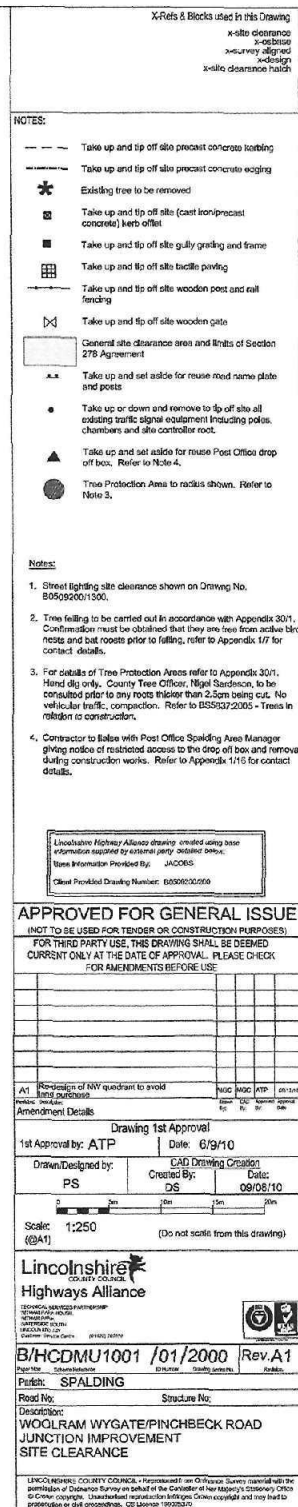
Scale: H=1:250
(@A1) V=1:50 (Do not scale from this drawing)

Lincolnshire
COUNTY COUNCIL
Highways Alliance

B/HCDMU1001 /01/6001		Rev.A1
Page Size	Sheet/Sheetwise	SP/HW/ Drawing Sheet No
Part No: SPALDING		

Project:	SPALDING
Road No:	Structure No:
Description:	
WOOLRAM WYGATE/PINCHBECK ROAD	
JUNCTION IMPROVEMENT	
PINCHBECK CROSS SECTIONS	
Chainages 0 - 110	

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1. Street lighting site clearance shown on Drawing No. B505/92001/300.
2. Tree felling to be carried out in accordance with Appendix 30/1. Confirmation must be obtained that they are free from active ailments and butt rots prior to felling, refer to Appendix 1/7 for contact details.
3. For details of Tree Preservation Areas refer to Appendix 30/1. Hand dig only. County Tree Officer, Nigel Sorensen, to be consulted prior to any roots thicker than 2.5cm being dug. No vehicular traffic composition. Refer to B583/92005 - Trees in relation to construction.
4. Contractor to liaise with Post Office Spreading Area Manager giving notice of restricted access to the drop off box and remove during construction works. Refer to Appendix 1/16 for contact details.

APPROVED FOR GENERAL ISSUE
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FOR THIRD PARTY USE, THIS DRAWING SHALL BE DEEMED
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FOR AMENDMENTS BEFORE USE

A1	Re-design of NW quadrant to avoid land purchase	NSC	MSC	A73	06/12/20
Finalize (signature)		Green	CLG	Approved	Approval
Amendment Details		By	By	On	On

Amendment Details

1. *Journal of the American Medical Association*, 1997; 278: 1039-1044.

1st Approval by: A

Group/Decline

Drawings

PS

Books 1.25

3448 1:25
(644)

(@A1)

• • • • •

Lincolns

COUNT

Highways

THE NATIONAL BARNETT & POTTING

WILSON PARK HOUSE,
WILSON PARK.

WATTSIDE SOUTH
BRIDGEMANS 124

B/HCDM

Page 38 Richard E. Anderson

Parich: SPAL

FABRIK	S.P.A.

Road No: _____

Description:

WOOLRAM

JUNCTION 1

SITE CLEAR

1997

UNION: 100%

permitted by Ordinance

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Production of LFW file

DRAINAGE SCHEDULE

GULLY UNIT SCHEDULE

Ref	Type	Size (mm)	G.L. (m)	Min. Invert Level (m)	Eastings	Northings
PGU1	Trapped	Ø 450	-0.223	-0.973	534595.0	523807.7
PGU2	Trapped	Ø 450	-0.187	-0.937	524555.0	523900.5
PGU3	Trapped	Ø 450	-0.085	-0.855	524574.3	523780.3
PGU4	Trapped	Ø 450	-0.512	-1.062	524607.1	523610.4

COMBINED KERB DRAINAGE OUTFALL

Ref	C.L. (m)	Depth of Drain Connection (m)	Eastings	Northings
KDO1	-0.199	UNKNOWN	524590.9	523807.0
KDO2	-0.351	UNKNOWN	524618.2	523807.0
KDO3	-0.071	3.0	524589.4	523787.4
KDO4	-0.128	1.5	524615.5	523746.4
KDO5	-0.108	1.8	524614.6	523720.4
KDO6	-0.089	1.5	524608.0	523745.0
KDO7	-0.021	3.0	524591.0	523776.0
KDO8	-0.030	2.8	524560.9	523774.8
KDO9	-0.503	3.1	524555.4	523782.3
KDO10	-0.548	3.1	524558.5	523780.5
KDO11	-0.243	HEADWALL	524564.7	523640.7

NOTES

Key 1

- GU Proposed Type G5 Trapped Gully with D400 grating and frame. Refer to LCC 107/5/01 and Appendix 5/1 for further details.
- Proposed 100mm diameter pipe with Type Z bed and surround, outfall from linear drainage unit to combined drainage and kerb system. Refer to Appendix 5/1 for further details.
- Proposed 150mm diameter pipe with Type Z bed and surround. Refer to Appendix 5/1 for further details.
- Proposed 225mm diameter pipe with Type Z bed and surround. Refer to Appendix 5/1 for further details.
- Type 1 linear drainage unit to LCC SD 7A/5/110, Marshalls Block Ltd or similar approved. Cast iron grating with 100mm x 6mm slots.
- Existing pipe (diameter shown when known) and existing manhole. (Network only shown where necessary for tying in)

Proposed Type 3 combined drainage and kerb system, ACO kerb drain Kompact 305 system or similar approved. Using suitable radii units where required. Refer to LCC SD 7A/5/103 and Appendix 3/0 for further details.

- Kerb unit
- Vehicular access complying perforated concrete stone units with 25mm upward and drop kerb taper units.
- Pedestrian dropped crossing complying blind concrete stone units with 60mm upward and drop kerb taper units.
- CG Combined drainage/kerb outfall unit.
- CR Rodding eye.

Notes

- LCC TD 7A/7/111 refers to Lincolnshire County Council Edition 7 Standard Drawings.
- Refer to Appendix 1/12 for setting out information and separately supplied setting out data.
- PMH11 is to be to LCC TD 7/5/14

Lincolnshire Highway Alliance drawing created using base information supplied by external party. Declared notes.
Base Information Provided by: JAC0055
Client Provided Drawing Number: B000500500

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Ref	Description	MC	MS	ATP	Date
A3	Re-Design of NW side to avoid	MC	MS	ATP	20/08/10
A2	Re-Design of drainage to stay within Highway	MC	MS	ATP	20/08/10
A1	Re-design of drainage to stay within Highway	MC	MS	ATP	20/08/10

Amendment Details

Drawing 1st Approval

1st Approval by: ATP Date: 6/9/10

Drawn/Designed by: PS Created By: DS Date: 09/08/10

Scale: 1:250 (Do not scale from this drawing)

(@A1)

Lincolnshire Highway Alliance

B/HCDMU1001 /01/2001 Rev.A3

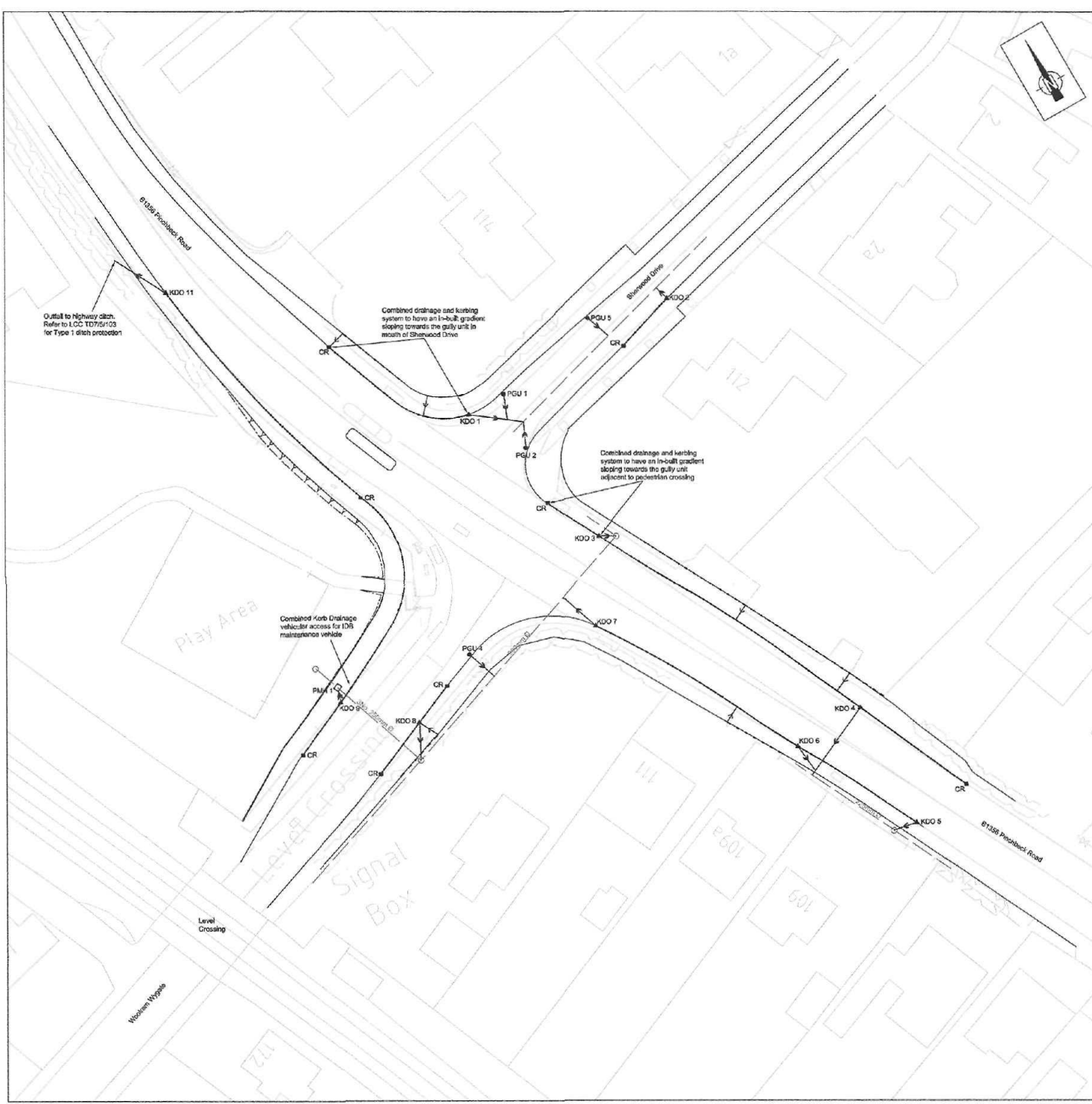
Part: SPALDING

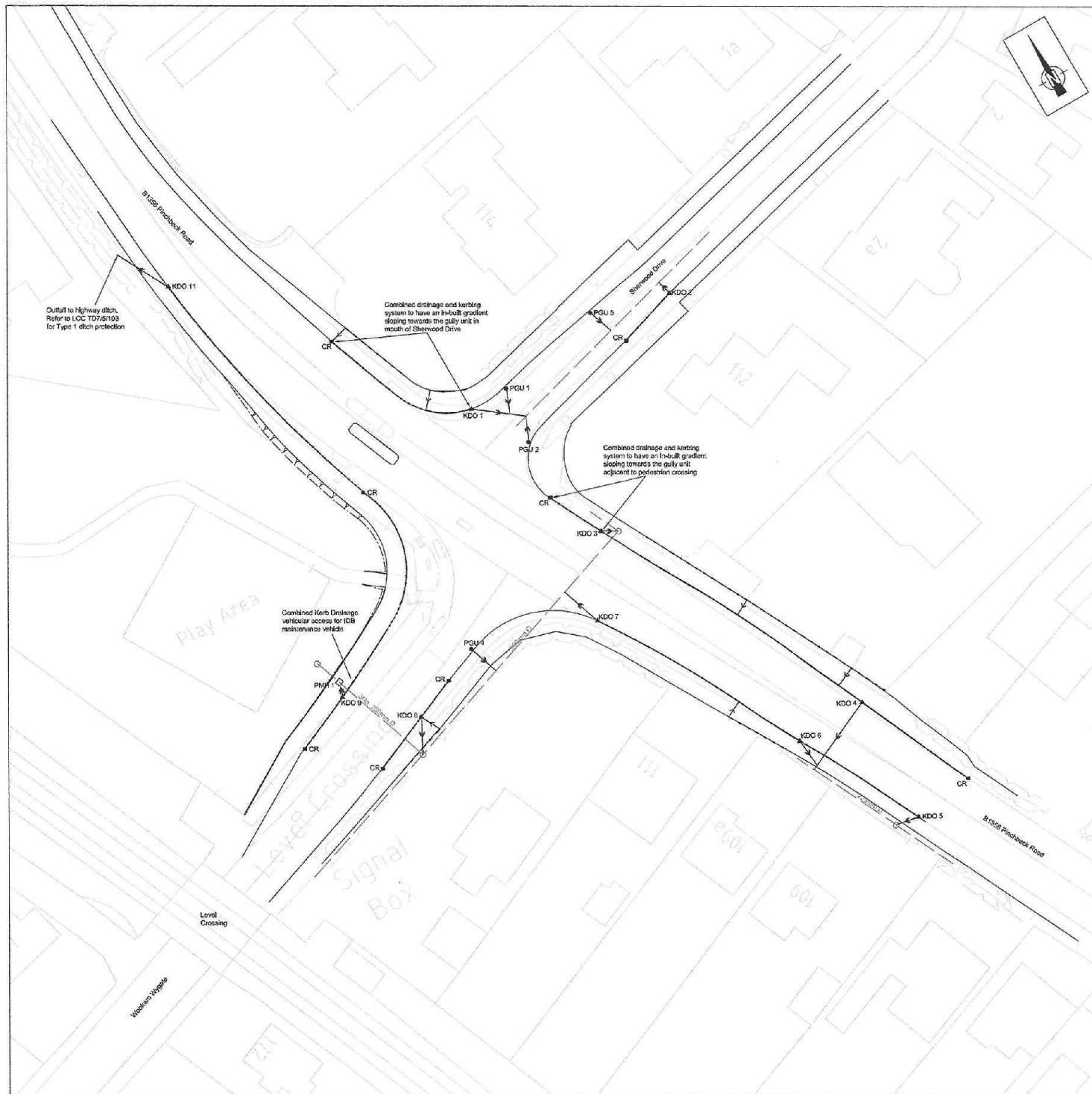
Road No: Structure No:

Description: WOOLRAM WYGATE/PINCHBECK ROAD JUNCTION IMPROVEMENT DRAINAGE

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DRAINAGE SCHEDULE

Ref	Type	Size (mm)	C.L. (m)	Min. Invert Level (m)	Eastings	Northings
PGU 1	Trapped	Ø 450	-0.223	-0.973	524508.0	323307.7
PGU 2	Trapped	Ø 450	-0.187	-0.937	524508.8	323300.5
PGU 3	Trapped	Ø 450	-0.085	-0.885	524574.3	323780.3
PGU 4	Trapped	Ø 450	-0.312	-1.062	524607.1	323610.4

COMBINED KERB DRAINAGE OUTFALL

Ref	C.L. (m)	Depth of Drain Connection (m)	Eastings	Northings
KDO 1	-0.188	UNKNOWN	524590.0	323307.8
KDO 2	-0.331	UNKNOWN	524516.2	323307.0
KDO 3	-0.071	3.0	524586.4	323787.4
KDO 4	-0.125	3.3	524515.6	323749.4
KDO 5	-0.105	3.3	524514.5	323732.4
KDO 6	-0.568	3.3	524506.0	323743.6
KDO 7	-0.071	3.0	524591.0	323776.0
KDO 8	-0.030	2.8	524560.9	323774.8
KDO 9	-0.583	3.1	524556.4	323767.0
KDO 10	-0.548	2.7	524558.3	323786.5
KDO 11	-0.243	HEADWALL	524564.7	323840.7

XRefs & Blocks used in this Drawing

x-drainage2
x-objects
x-survey
x-design

NOTES:

Rev 1

- GU Proposed Type GS Trapped Gully with D400 gully and frame. Refer to LCC TD7/2/01 and Appendix S/1 for further details.
- Proposed 100mm diameter pipe with Type 2 bed and surround, outfall from linear drainage unit to combined drainage and kerb system. Refer to Appendix S/1 for further details.
- Proposed 150mm diameter pipe with Type 2 bed and surround. Refer to Appendix S/1 for further details.
- Proposed 225mm diameter pipe with Type 2 bed and surround. Refer to Appendix S/1 for further details.
- Type 1 linear drainage unit to LCC SD 7A/S/110, Marshalls Elcoo Lite or similar approved. Cast iron grating with 100mm x 6mm slots.
- ⊕ Existing pipe (diameter shown where known) and existing manhole. (Network only shown where necessary for tying in)

Proposed Type 3 combined drainage and kerb system. AGC kerb drain Compact 305 system or similar approved. Using subgrade radii units where required. Refer to LCC SD 7A/S/108 and Appendix S/3 for further details.

--- Kerb unit

--- Vehicular access comprising perforated concrete stone units with 25mm upstand and drop kerb taper units.

..... Pedestrian dropped crossing comprising blind centre slots units with 0-6mm upstand and drop kerb taper units.

▲ GG Combined drainage/kerb outfall unit.

■ CR Rodding eye.

Notes:

- LCC TD 7A/S/110 refers to Lincolnshire County Council Edition 7 Standard Drawings.
- Refer to Appendix S/12 for setting out information and separately supplied setting out data.
- PNH-1 to be to LCC TD 7/5/14

Enclosure Highway Alliance drawing created using data information supplied by external party, detailed below.
Data Information Provided By: JACOBS
Client Provided Drawing Number: 025002000500

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Rev	Description	By	Date
1	Issue for General Issue	ATP	08/09/10

Amendment Details

Rev	Description	By	Date
A3	Re-design of NW quadrant to avoid	NC	08/09/10
A2	Re-route of drainage to stay within highway	NC	08/09/10
A1	Re-design of drainage to stay within highway	NC	08/09/10

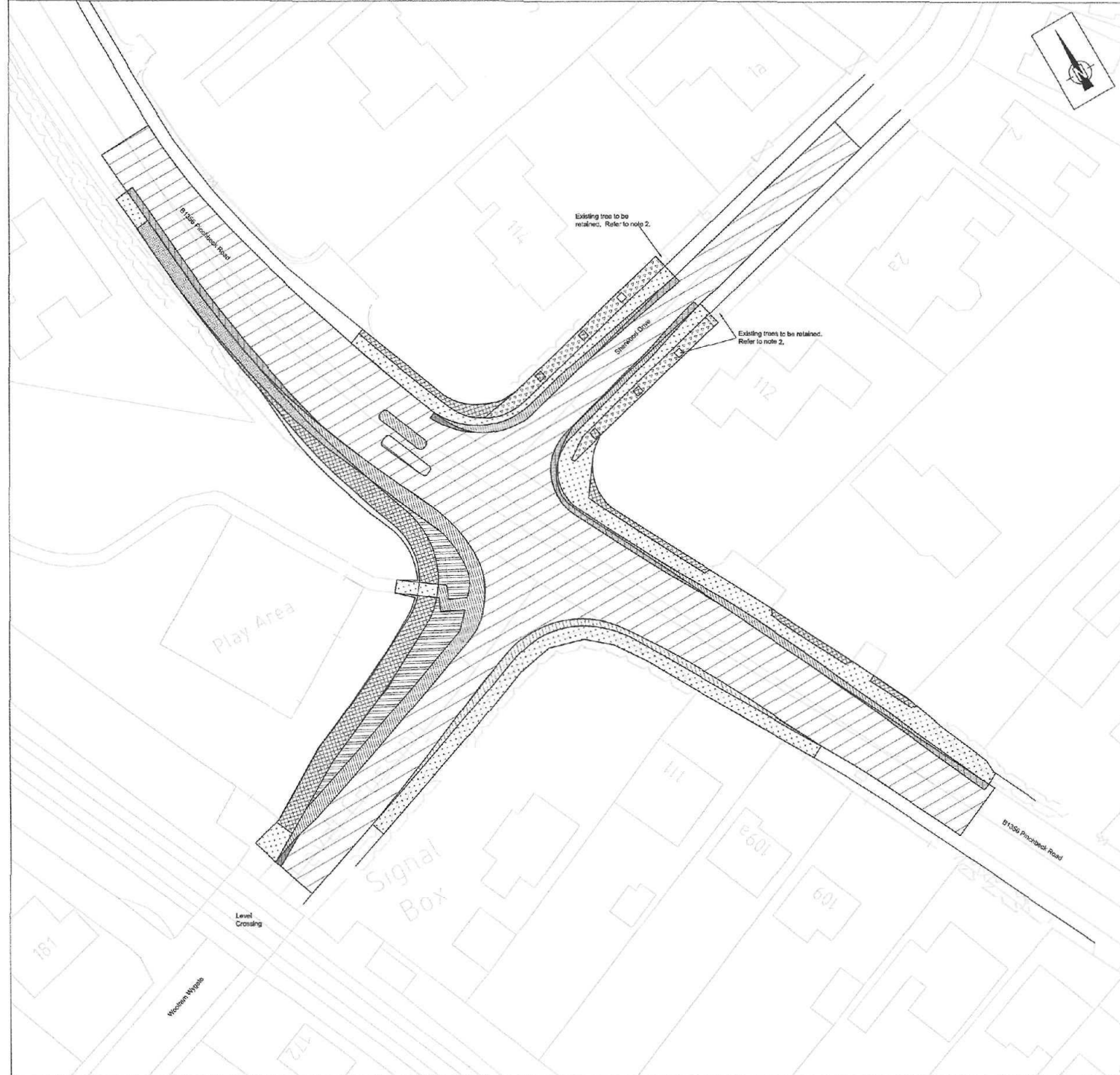
Drawing 1st Approval
1st Approval by: ATP Date: 08/09/10
Drawn/Designed by: PS Created by: DS Date: 08/08/10

Scale: 1:250 (Do not scale from this drawing)

Lincolnshire
COUNTY COUNCIL
Highways Alliance

B/HCDMU1001 /01/2001 Rev.A3
Part 1: SPALDING
Part 2: SPALDING
Part 3: SPALDING
Part 4: SPALDING
Part 5: SPALDING
Part 6: SPALDING
Part 7: SPALDING
Part 8: SPALDING
Part 9: SPALDING
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Part 99: SPALDING
Part 100: SPALDING

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NOTES:

Key:

- Excavate composite carriageway to required formation levels for proposed carriageway construction.
- Excavate bituminous footway/highway and subsoil to required formation levels for proposed carriageway construction.
- Strip topsoil and excavate to required formation levels for proposed carriageway construction.
- Cold mill bituminous surface course 40mm.
- Strip topsoil and excavate to required formation levels for proposed footway construction.
- Excavate bituminous footway to required formation levels for proposed footway resurfacing.
- Excavate concrete to full depth. General fill to required footway formation levels.
- Excavate composite carriageway to required formation for proposed footway construction.
- Excavate bituminous footway to required formation for proposed footway construction.
- Strip topsoil and excavate to required formation levels for earthworks regarding topsoil and seed.

Notes:

1. Refer to Appendix 1/12 for setting out information and superimposed setting out data.
2. For extents and details of tree protection area refer to Drawing No. B/HCDMU1001/01/2002 and Appendix 301.

Lincolnshire Highway Alliance drawing created using base information supplied by various public bodies.
 Base Information Provided by: JACOBS
 Client Project/ Drawing Number: 1000000000

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A1 Re-design of NW quadrant to avoid
 (at A1) and purchase.

Amendment Details

Drawing 1st Approval

1st Approval by: ATP Date: 6/8/10

Drawn/Designed by: PS CAD Drawing Creation Date: 06/08/10

Scale: 1:250 (Do not scale from this drawing)

Lincolnshire County Council

Highways Alliance

B/HCDMU1001 /01/2002 Rev.A1

For Sale: SPALDING

Road No: Structure No:

Description: WOOLRAM WYGATE/PINCHBECK ROAD

JUNCTION IMPROVEMENT

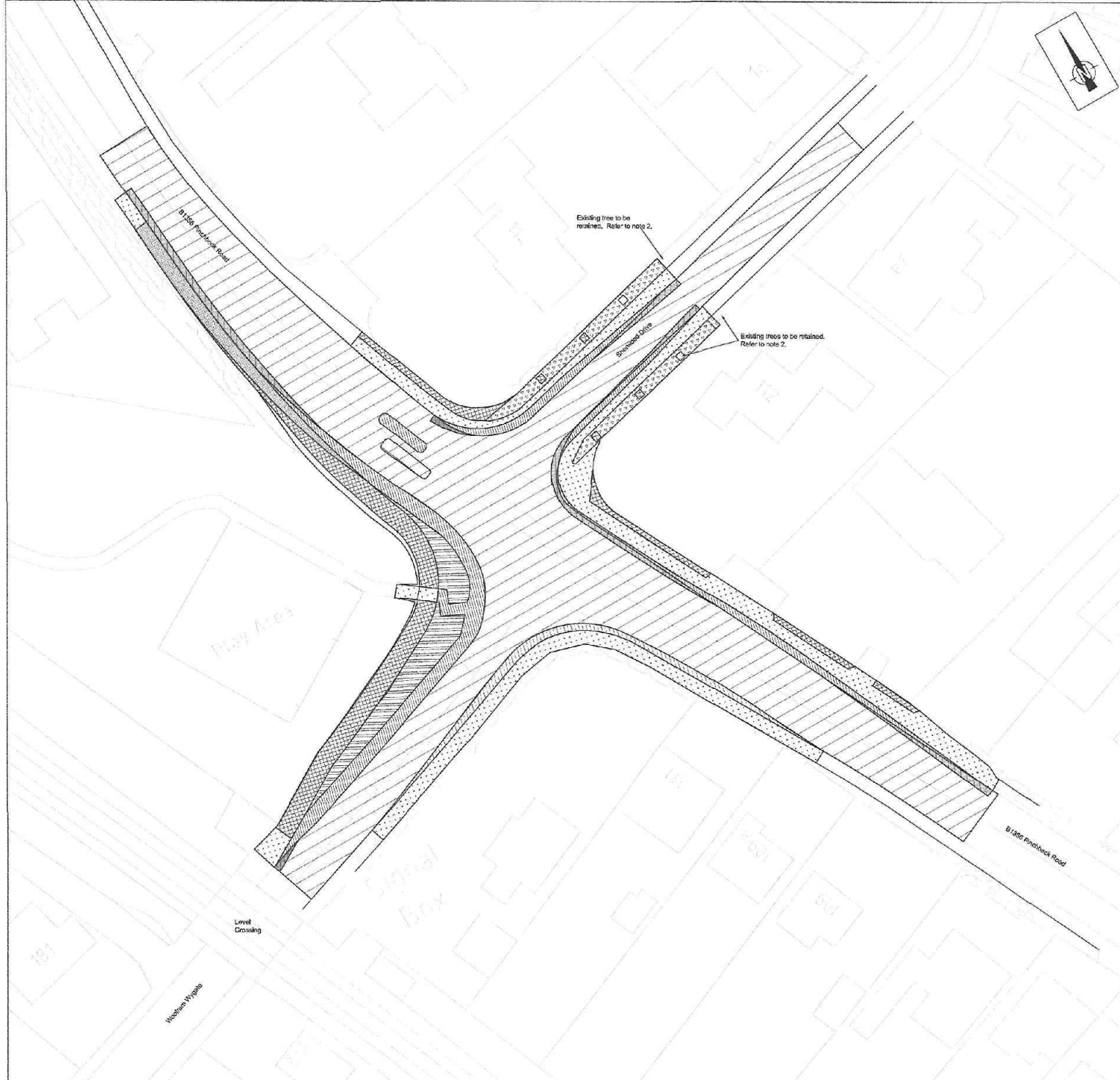
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X-Refs & Blocks used in this Drawing

- x-earthworks
- x-osbase
- x-survey aligned
- x-design

NOTES:

Key:

- | | |
|---|---|
|  | Excavate composite carriageway to required formation levels for proposed carriageway construction. |
|  | Excavate bituminous footway/edge and subgrade to required formation levels for proposed carriageway construction. |
|  | Strip topsoil and excavate to required formation levels for proposed carriageway construction. |
|  | Cold mill bituminous surface course 40mm. |
|  | Strip topsoil and excavate to required formation levels for proposed footway construction. |
|  | Excavate bituminous footway to required formation levels for proposed footway resurfacing. |
|  | Excavate concrete to full depth. General fill to required footway formation levels. |
|  | Excavate composite carriageway to required formation for proposed footway construction. |
|  | Excavate bituminous footway to required formation for proposed footway construction. |
|  | Strip topsoil and excavate to required formation levels for earthworks regrading, local fill and seed. |

Notes :

1. Refer to Appendix 1/12 for setting out information and separately supplied setting out data.
2. For extents and details of tree protection area refer to Drawing No. B/HCDMU 1001/01/2000 and Appendix 30/1.

Lincolnshire Highway Alliance drawing created using base
information supplied by external party detailed below.
Base Information Provided By: JACOBS
Client Provided Drawing Number: 006002006/0

APPROVED FOR GENERAL ISSUE
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FOR AMENDMENTS BEFORE USE

[illegible]

A1	Re-design of KYV quadrant to avoid land purchase	POC	POC	ATP	SA/PA
Previous location		Open	CNC	Approved	Approved
Amendment Details		RE	TH	24	Order

Drawing 1st Annual

1st Approval by: **ATE** | Date: **6/9/10**

1st Approval by: ATP Date: 6/9/10	2nd Approval by: _____ Date: _____
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Drawn/Designed by:	CAD Drawing Creation
Created By:	Date:

PS	Created By: DS	Date: 09/08/10
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Scale: 1:250 (Do not scale from this drawing)

(b)(1) (A1)

Lingelbach

Lincolnshire
COUNTY COUNCIL

Highways Alliance

16040004, 00000003, 00000002

IN THE DISTRICT COURT OF THE UNITED STATES FOR THE DISTRICT OF COLUMBIA

LINGUAGIA 17/07/20
 Qualifier Service Center: 06622 28210

B/HCDMU1001 /01/2002 Rev A1

D/HCDMS1001 / 01 / 2002		REV: A1
Client Site	Edison Indonesia	CD Number
		Drawing Index No.
		Revisions

Parist: SPALDING

Road No: _____ Structure No: _____

Description:	
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WOOLRAM WYGATE/PINCHBECK ROAD

JUNCTION IMPROVEMENT

EARTHWORKS

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NOTES:

Key:

- Type PA1 carriageway construction. Refer to Appendix 7/1 for construction details.
- Type PA2 carriageway resurfacing. Refer to Appendix 7/1 for construction details.
- Type PA3 carriageway construction including High Friction Surfacing. Refer to Appendix 7/1 for construction details.
- Type PA4 carriageway resurfacing including High Friction Surfacing. Refer to Appendix 7/1 for construction details.
- Extent of high friction surfacing. Pre-coated chippings to be certified from surface course. Refer to Drawing No. B0509200/ITS/01 and Appendix 7/1 for high friction surfacing.
- Type FW1 Footway construction. Refer to LCC TD/7/1/14 and Appendix 11/1 for construction details.
- Type FW2 Footway widening / pedestrian refuge. Refer to Appendix 11/1 for construction details.
- Type FW3 Footway resurfacing. Refer to Appendix 11/1 for construction details.

Notes:

- LCC TD/7/1/14 refers to Lincolnshire County Council Edition 7 Standard Drawings.
- Refer to Appendix 11/2 for setting out information and separately supplied setting out data.
- Adjust statutory undertakers cover and frames where required by the Overseeing Organisation.

Lincolnshire Highway Alliance drawing created using base information supplied for current project detailed below.
 Base Information Provided By: JACOBS
 Client Provided Drawing Number: B0509200/01

APPROVED FOR GENERAL ISSUE
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 FOR THIRD PARTY USE, THIS DRAWING SHALL BE DEEMED
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 FOR AMENDMENTS BEFORE USE.

Rev	Description	Rev	Description	Rev	Description
1	Re-design of NW quadrant to avoid level crossings.	2	Re-design of NW quadrant to avoid level crossings.	3	Re-design of NW quadrant to avoid level crossings.

A1	Re-design of NW quadrant to avoid level crossings.	100%	100%	100%	100%
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1st Approval by: ATP Date: 6/9/10
 Drawn/Designed by: PS Created By: DS Drawing Created Date: 09/08/10

Scale: 1:250 (Do not scale from this drawing)
 (@A1)

Lincolnshire
 COUNTY COUNCIL
 Highways Alliance

B/HCDMU1001 /01/2003 Rev.A1
 Parish: SPALDING

Road No. Structure No.
 Description:
 WOOLRAM WYGATE/PINCHBECK ROAD
 JUNCTION IMPROVEMENT
 PAVEMENT LAYOUT

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Key

- Notes :

1. LCC TD7^{1/17} refers to Lincolnshire County Council Edition 7 Standard Drawings
2. Refer to Appendix 4/12 for setting out Information and separately supplied setting out data.
3. Adjust statutory undertakers cover and frames where required by the Overseeing Organisation.

Lincolnshire Highway Alliance drawing created using base
information supplied by external party detailed below.
Base Information Provided By: JACOBS
Client Provided Drawing Number: 8050/200760

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A1	Re-design of NW quadrant to avoid land purchase	MAC	MAC	ATP	55/12
Forward Studies:		Green	CUC	Approved	Approved
Amendment Details:		0.2	0.2	1.0	0.0

Drawing des Anzeiger

1st Approval by: **ATD** | Date: **6/24/0**

1st Approval: AIF	Date: 6/9/10
	Signature: _____

Drawn/Designed by: CAD Drawing Creation
Created By: 1 Date:

PS	DS	09/08/10
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Scale: 1:250

(Do not scale from this drawing)

Lincolnshire

Highways Alliance

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B/HCDMU1001 /01/2003	Rev.A1
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Page No.	Volume	Issue	Year	Page No.
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Parish: SPALDING

Road No:	Structure No:
Condition:	

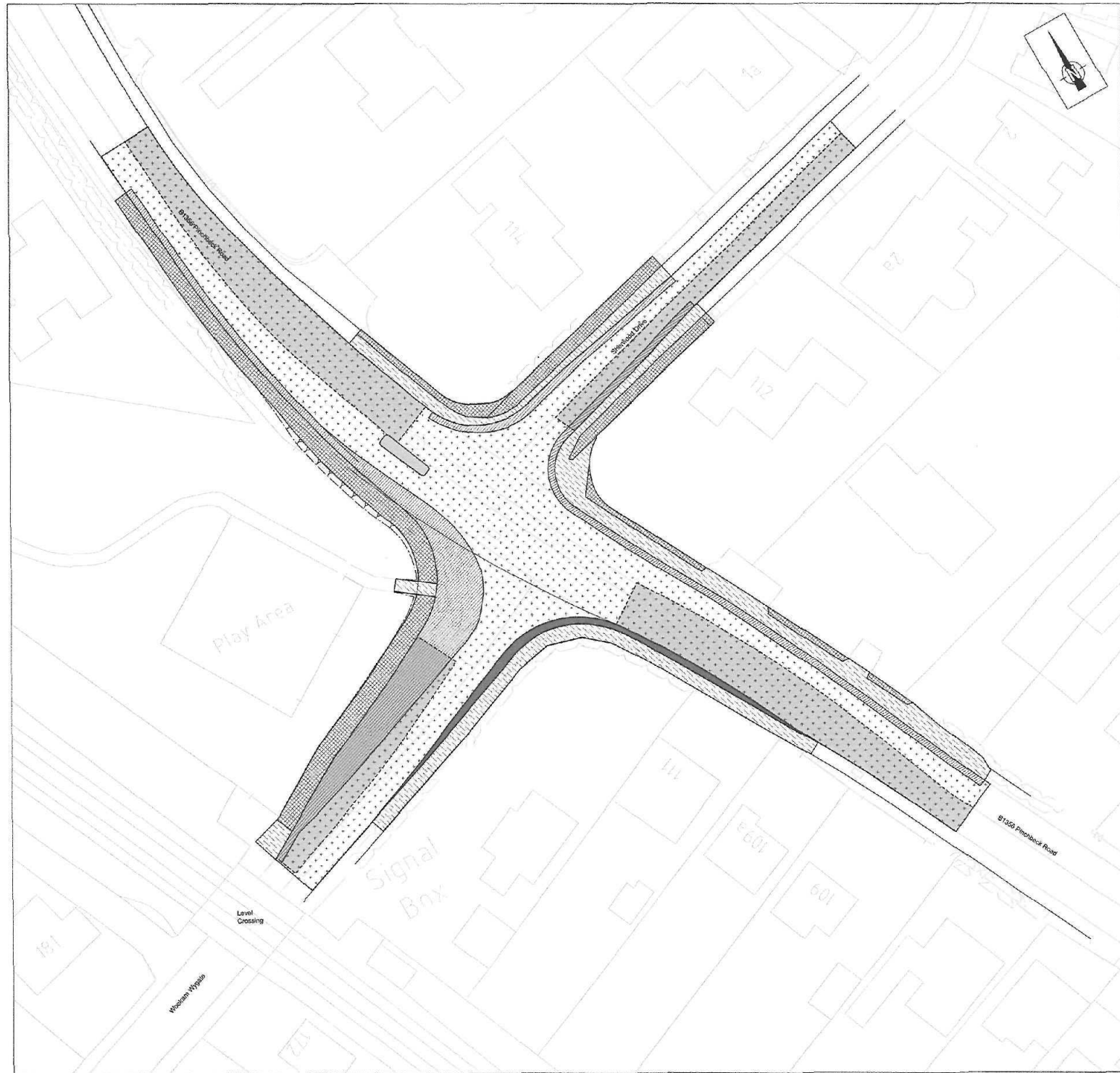
WOOLBAM WYGATE/PINCHBECK ROAD

JUNCTION IMPROVEMENT

PAVEMENT LAYOUT

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NOTES:

Key:

- Type PA1 carriageway construction. Refer to Appendix 7/1 for construction details.
- Type PA2 carriageway resurfacing. Refer to Appendix 7/1 for construction details.
- Type PA3 carriageway construction including High Friction Surfacing. Refer to Appendix 7/1 for construction details.
- Type PA4 carriageway resurfacing including High Friction Surfacing. Refer to Appendix 7/1 for construction details.
- Extents of high friction surfacing. Pre-coated chippings to be omitted from surface course. Refer to Drawing No. B600000000 and Appendix 7/1 for High Friction Surfacing.
- Type FW1 Footway construction. Refer to LCC TD/7/1/14 and Appendix 11/1 for construction details.
- Type FW2 Footway widening / pedestrian refuge. Refer to Appendix 11/1 for construction details.
- Type FW3 Footway resurfacing. Refer to Appendix 11/1 for construction details.

Notes:

1. LCC TD/7/1/14 refers to Lincolnshire County Council Edition 7 Standard Drawings
2. Refer to Appendix 11/12 for setting out information and separately supplied setting out data.
3. Adjust statutory undertakers cover and frames where required by the Overseeing Organisation.

Lincolnshire Highway Alliance drawing created using basic information supplied by external party, detailed below.
 Base Information Provided By: JACOB
 Client Provided Drawing Number: 0050000000

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Rev	Date	By	Check	Appr	Rev	Date	By	Check	Appr

A1 Amendment of NW quadrant to avoid road crossings.

Amendment Details

Drawing 1st Approval

1st Approval by: ATP Date: 08/10

Drawn/Designed by: PS Created by: DS Date: 09/08/10

Scale: 1:250 (Do not scale from this drawing)

(G41)

Lincolnshire

COUNTY COUNCIL

Highways Alliance

Technical Services Department

Highways Alliance

Project No: SPALDING

Structure No:

Description:

WOOLRAM WYGATE/PINCHBECK ROAD

JUNCTION IMPROVEMENT

PAVEMENT LAYOUT

B/HCDMU1001 /01/2003 Rev.A1

Project No: SPALDING

Structure No:

Description:

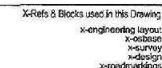
WOOLRAM WYGATE/PINCHBECK ROAD

JUNCTION IMPROVEMENT

PAVEMENT LAYOUT

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1. LCC TD 7777 refers to Lincolnshire County Council Edition 7 Standard Drawings.
2. Refer to Drawing No. B/HCDNU1001/01/2001 for combined kerb drainage locations.
3. Refer to Appendix 1/12 for setting out information and separately supplied setting out data.

To be planted in random mixture of 4 plants to the metre in staggered row, do not plant *Quercus robur* within 5m of lighting column.

20x	<i>Acer campestre</i>	60-80cm	2 litre container
100x	<i>Crataegus monogyna</i>	60-80cm	2 litre container
15x	<i>Viburnum opulus</i>	60-80cm	2 litre container
20x	<i>Ligustrum vulgare</i>	60-80cm	2 litre container
4x	<i>Quercus robur</i>	175-200cm	15 litre container

Quercus robur to be supported at 50cm height using 120cmx3cm stake driven in at 45° and tied with 45cm soft tree tie.

Plants to be watered in thoroughly once planted and then mulched using woodchip mulch to a depth of 10cm and extending to 50cm either side of plants.

- Type K1 kerb to LCC TD7/112.
- Dropper crossing formed with square faced kerbs (similar to Type K1 but with square face) and Type K2 kerb to LCC TD7/112. Square faced kerbs to be layed flush.
- Vehicular access dropping crossing with Type K3 and K2 kerbing to LCC TD7/112. Type K3 kerb upstand to be 25mm.
- Type S footway edging to LCC TD7/114.
- High footway edging.
- Gradient kerbs.
- Red coloured kerbs paving to LCC TD7/116, TD7/116/2 and as TD7/117.
- Type F4.7 timber post and rail fence to LCC TD7/192.
- Timber gate.
- Post Office drop off box. Remove from store and re-erect.
- Proposed hedge. Refer to Hedge Planting Notes and schedule below, and Appendix 301.
- Proposed tree and tree pit. "Paper tree" (botanically payntered 12-14cm girth in a 60 x 60cm) supported by a double stake and crossbar. Refer to Appendix 302.

Lincolnshire Highway Alliance drawing created using base
information supplied by external party detailed below:
Base Information Provided By: JACOBS
Client Provided Drawing Number: 10000263/701

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	A2	Reresign of NW quadrant to avoid land purchase	MG	MC	ATP	Favorable
	A1	Access gate and dropped crotching added	MG	MG	ATP	Favorable
Potential Disruption	Description	Category	Impact	Type	Frequency	Direction

Drawing 1st Approval

1st Approval by: **ATP** | Date: 6/9/10

101. Application by: ATF	Date: 8/5/10
	GAB Broward County

Drawn/Designed by: CAU Drawing Creation
Created By: _____ Date: _____

PS	DS	09/08/10
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Only 1,050

Scale: 1:250 (Do not scale from this drawing)

Lincolnshire

ENTON COUNTY COUNCIL

Highways Alliance

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 WITHING PARK HOSPITAL
 MEDICAL CARE

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WATERBURY SOUTH
BRIDGEMAN LKS 72H

Customer Service Center: (844) 686-7878

B/HCDMU1001 /01/2004 Rev.A2

Page No.	Subject Reference	Reference	Order Book No.	Remarks
Page No.	SPALDING			

Furnish: SPALDING	
Food No:	Structure No:

Road No:	Structure No:
Description:	

WOOLRAM WYGATE/PINCHBECK ROAD

JUNCTION IMPROVEMENT

ENGINEERING LAYOUT

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X-Rite & Bloos used in this drawing
x=engineering layout
y=quantity
z=quantity
x=quantity

NOTES:

1. LCC TO 7/11/11 refers to Lincolnshire County Council Edition 7 Standard Drawings.
2. Refer to Drawing No. BHCDMU1001/01/2004 for contract details.
3. Refer to Appendix 1/12 for setting out information and separately supplied setting out data.

Highway Planting Notes:

To be planted in random pattern 4.4m to the centre line, staggered row, do not plant Quercus robur within 5m of lighting column.

- 20x Acer campestre 60-80cm 2.8m container
- 100x Chamaecyparis monophylla 60-80cm 2.8m container
- 20x Ligustrum vulgare 60-80cm 2.8m container
- 4x Quercus robur 175-200cm 15.8m container

Quercus robur to be supported at 50cm height using 100x200mm stakes driven in at 45° and 80cm with 45cm set into soil.

Plants to be retained in thoroughly eroded places and then mulched with 100mm layer of compost to a depth of 100mm extending 2.50m either side of plants.

Notes:

Type K1 kerb to LCC TD711/12.

Dropped curbs formed with square board kerbs (parallel to kerb) and 100mm wide kerbs (perpendicular to kerb) to LCC TD711/12. Square kerbs to be laid flush.

Variable narrow dropped curbs with Type K1 and K2 kerbs to LCC TD711/12. Type K3 kerbs to be 250mm.

Type S kerbs to LCC TD711/12. Type K3 kerbs to be 250mm.

High kerbs to LCC TD711/12.

Quercus robur

Red coloured saddle paving to LCC TD711/16, TD 711/27 and to TD711/17.

Type F4/7 kerb post and rail fence to LCC TD711/22.

Timber posts

Post Office drop off box. Remove from scene and re-locate.

Proposed kerbside planting. Refer to Appendix 1/12 for details.

Proposed kerbside planting. Refer to Appendix 1/12 for details.

Proposed kerbside planting. Refer to Appendix 1/12 for details.

Proposed kerbside planting. Refer to Appendix 1/12 for details.

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Proposed kerbside planting. Refer to Appendix 1/12 for details.

APPROVED FOR GENERAL ISSUE

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1st Approval: ATP Date: 09/10

Drawn: GAO Drawing Control

Checked: DS

Scale: 1:250

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Lincolnshire
Highways Alliance

BHCDMU1001 / 01/2004 Rev A2

Woolram Wygatepinchbeck Road
JUNCTION IMPROVEMENT
ENGINEERING LAYOUT

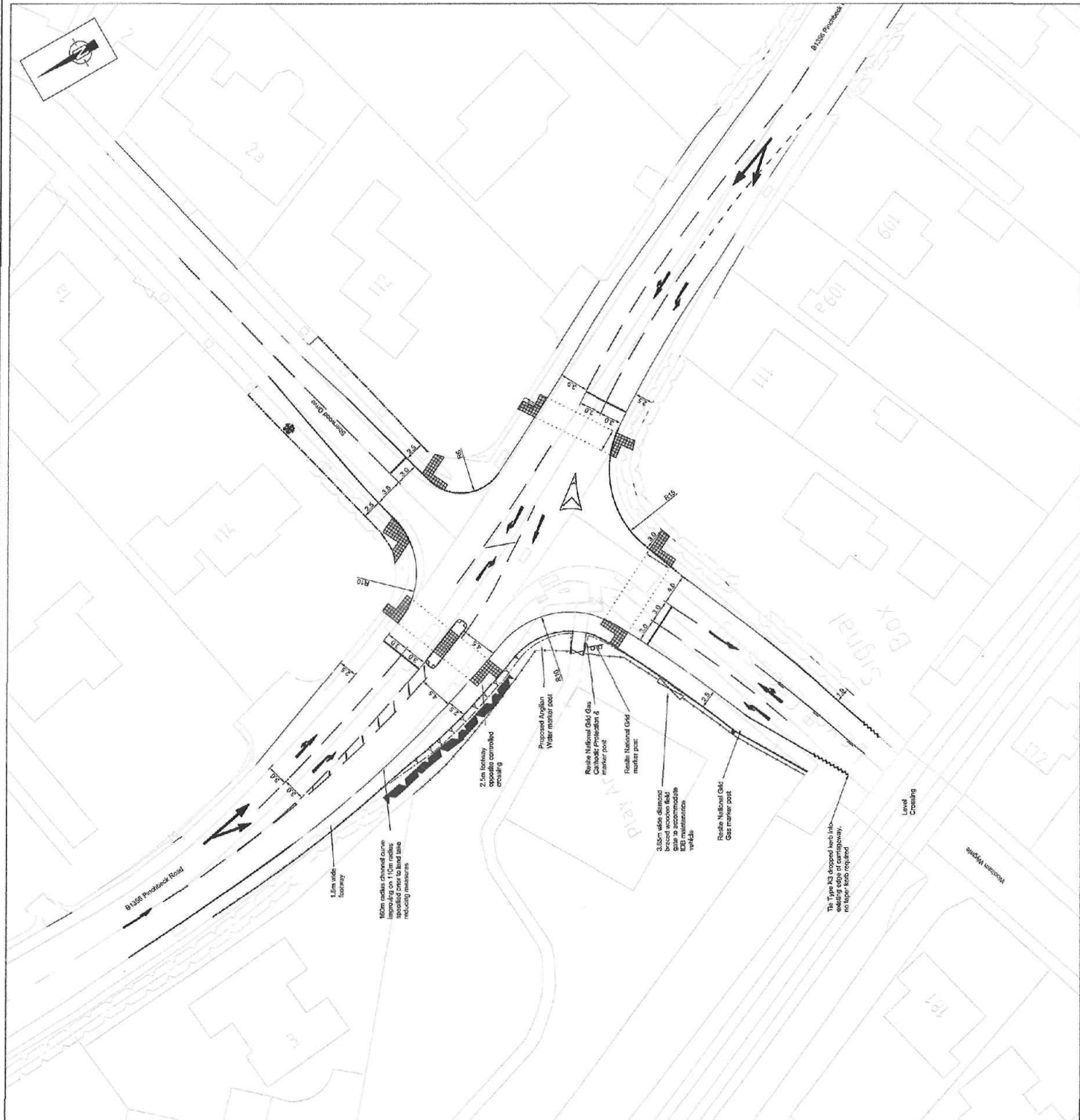
Woolram Wygatepinchbeck Road

Woolram Wygatepinchbeck Road

Woolram Wygatepinchbeck Road

Woolram Wygatepinchbeck Road

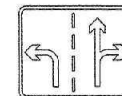
Woolram Wygatepinchbeck Road



NOTES:



1 RS



2 RS



RS R1

ROAD MARKING SCHEDULE

REF.	DIAG. No.	LENGTH	GAP	WIDTH	REMARKS
CM1	1004	4000	2000	100	Warning line
CM2	1014	4500	-	-	Deflection arrow
CM3	1038	4000	-	-	Monoservice arrow
CM4	1039	6000	-	-	Bidirectional arrow
CM5	1040	4000	2000	100	Centre carriageway tapered ladder marking warning line, auxiliary cross hatching 150 wide line @ 3m c/c
CM6	1055.1	-	-	-	Crossing markings
CM7	1001	-	-	300	Traffic signal stop line
CM8	1013.1	Cont'd 1000	-5000	150	Solid broken double white line
CM9	1010	1000	1000	100	Lane line
CM10	1041	4000	2000	100	Centre carriageway tapered marking warning line with auxiliary hatching 150mm wide @ 3000mm c/c

NOTES

- All road markings to be applied in accordance with the Traffic signs regulations and general directions 2002. All markings to be white, unless otherwise stated.

Lincolnshire Highway Alliance of owners consented using herein information supplied by information party detailed below.
Basic Information Provided By: JACOBS
Client Project Drawing Number: 050002095005

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Rev	By	Date	Rev	By	Date

A1	Re-design of NW quadrant to provide road widening	MSC	MSG	ATB	SH/LKS

Amendment Details

1st Approval by: JJ	Drawing 1st Approval	Date: 17/09/10
Drawn/Designed by: PS	CM0 Drawing Creation	Date: 09/08/10
	Created by: DS	

Scale: 1:250 (Do not scale from this drawing)



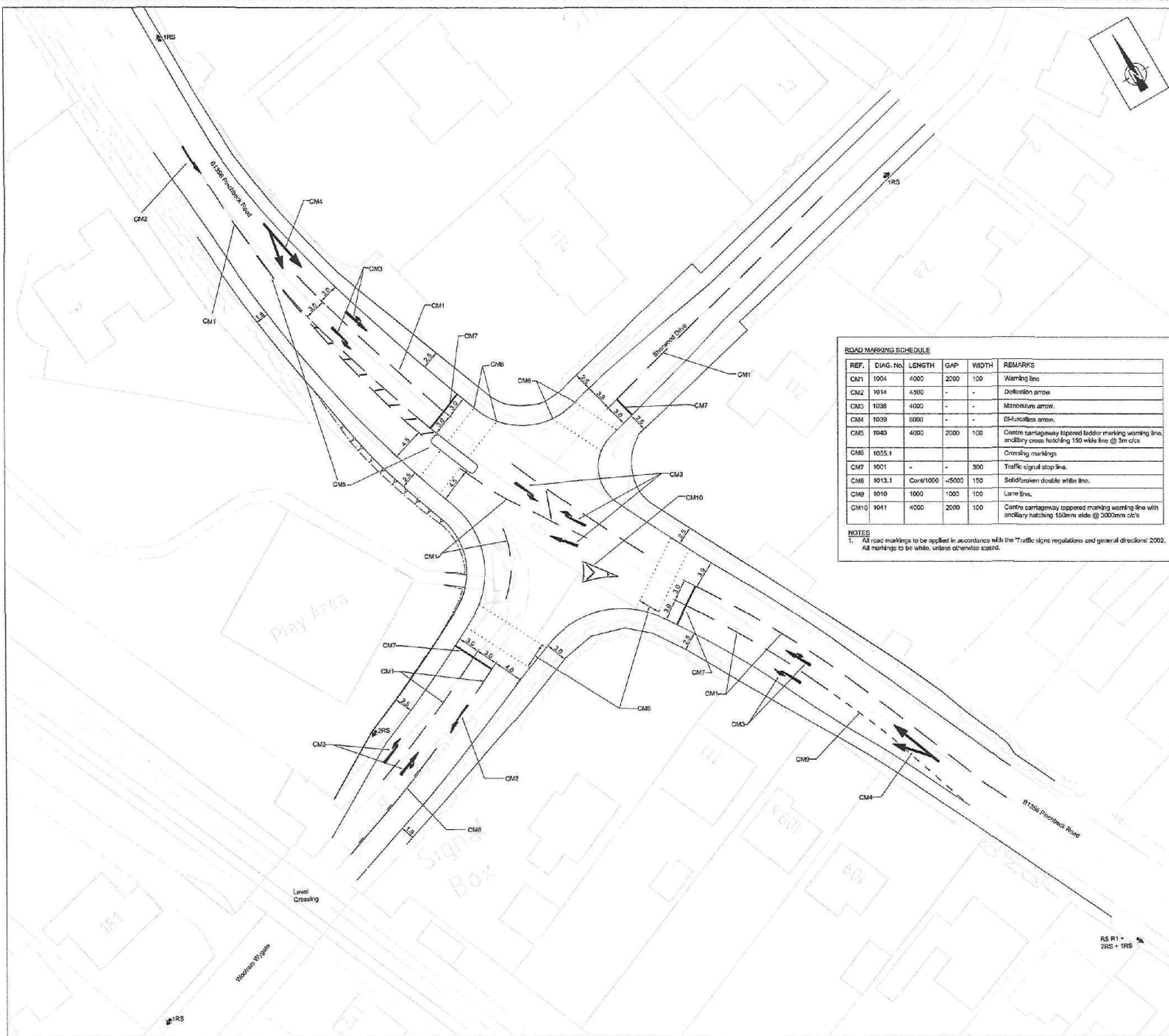
B/HCDMU1001 /01/4000 Rev.A1

Project: SPALDING

Road No: Structure No:

Description: WOOLRAM WYATE/PINCHBECK ROAD JUNCTION IMPROVEMENT CARRIAGEWAY MARKINGS & TRAFFIC SIGNS

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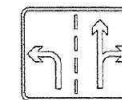


X-Refs & Blocks used in this Drawing

NOTES:



1. 2.



22



98

ROAD MARKING SCHEDULE

REF.	DIAG. No.	LENGTH	GAP	WIDTH	REMARKS
CM1	1004	4000	2000	100	Warning line
CM2	1014	4500	-	-	Deflection arrow
CM3	1038	4000	-	-	Manoeuvre arrow.
CM4	1039	8000	-	-	Bifurcated arrow.
CM5	1040	4000	2000	100	Centre carriageway tapered toddler marking warning and/or cross hatching 150 wide line @ 3m c/s
CM6	1055.1	-	-	-	Crossing markings
CM7	1001	-	-	300	Traffic signal stop line.
CM8	1013.1	Co-1/1000	<5000	150	Solid/broken double white line.
CM9	1010	1000	5000	100	Lane line.
CM10	1041	4000	2000	100	Centre carriageway tapered marking warning line w and/or hatching 150mm wide @ 3000mm c/s

NOT

NOTES
1. All road markings to be applied in accordance with the "Traffic signs regulations and general directions" 2002.
All markings to be white, unless otherwise stated.

Lincolnshire Highway Alliance drawing created using base information supplied by external party detailed below:
Base Information Provided By: JACOBS
Client Provided Drawing Number: BE509200/5606

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[illegible]

A1	Re-design of NW quadrant to avoid land purchase	MISC	MISC	ATP	SW/US
Issues: One-time		Draw	CR	Approved	Special
Assessment: Feasible		5/0	0/0	0/0	0/0

Amendment Details

Drawing 1st Approval
1st Approval by: J.I. | Date: 17

1st Approval by: JJ		Date: 17/09/10	
Drawn/Designed by: PS		CAD Drawing Creation Created By: DS Date: 09/08/10	

Scale 1:250
(@A1)

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Lincolnshire
COUNTY COUNCIL
Highways Alliance



B/HCDMU1001 /01/4000	Rev.A1
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Parish: **SPALDING**

Road No: _____ Structure No: _____

Project No.	Structure No.
Description:	
WOOLRAM WYGATE/PINCHBECK ROAD JUNCTION IMPROVEMENT CARRIAGEWAY MARKINGS & TRAFFIC SIGNS	

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