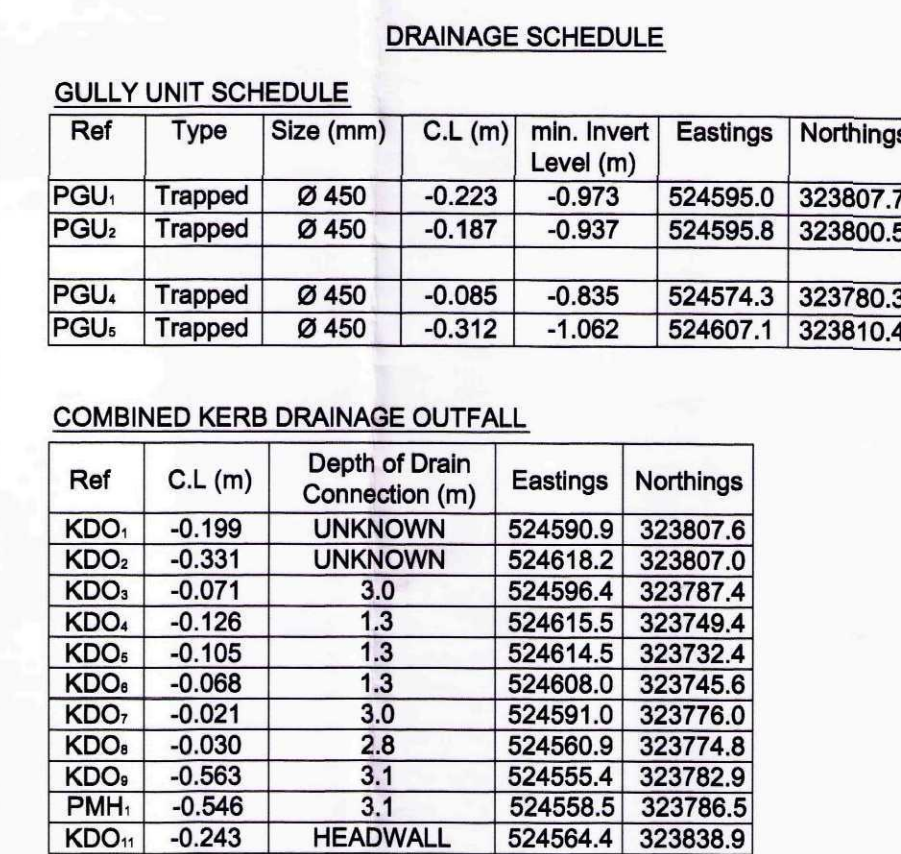




- x-drainage2
- x-osbase
- x-survey
- x-design

NOTES
Key :

- | | |
|-------|---|
| ● GU | Proposed Type G5 Trapped Gully with D400 grating and frame. Refer to LCC T07/S/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 74/S/110, Marshalls Bircro 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. ACO kerb drain Kompact 305 system or similar approved. Using suitable radii units where required. Refer to LCC SD 7A/5/108 and Appendix 5/3 for further details.

- | | |
|--|--|
|  | Kerb unit |
|  | <p>Vehicle access comprising perforated centre stone units with 25mm upstand and drop kerb taper units.</p> |
|  | <p>Pedestrian dropped crossing comprising blind centre stone units with 0-6mm upstand and drop kerb taper units.</p> |
|  CG | Combinational drainage/kerb outfall unit. |
|  CR | Rodding eye. |

Notes :

1. LCC TD 7A/**/** refers to Lincolnshire County Council Edition 7 Standard Drawings.
2. Refer to Appendix 1/12 for setting out information and separately supplied setting out data.
3. PMH1 to be to LCC TD 7/5/14

Ref. P.

Lincolnshire Highway Alliance drawing created using base
information supplied by external party detailed below:
Base Information Provided By: JACOBS
Client Provided Drawing Number: B0509200/500

APPROVED FOR GENERAL ISSUE

FOR THIRD PARTY USE, THIS DRAWING SHALL BE DEEMED
CURRENT ONLY AT THE DATE OF APPROVAL. PLEASE CHECK
FOR AMENDMENTS BEFORE USE

A2	Re-route of drainage to stay within Highway Boundary	MC	MC	ATP				29/10/	
A1	Rename gullies and outfalls Add drainage schedule	MC	DS	PAS				27/06/	
Reason:	See details	Drawn By:	CAD By:	Approved By:	Approved Date				
Appendix Details									

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

Drawn/Designed by:	CAD Drawing Creation	
PS	Created By:	Date:
	PS	09/08/10

0	5m	10m	15m	20m
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Scale: 1:250 (Do not scale from this drawing)

(5)	_____
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Lincolnshire
COUNTY COUNCIL
Highways Alliance

TECHNICAL SERVICES PARTNERSHIP
WITHAM PARK HOUSE
WATERSIDE SOUTH
LONDON LING 7JN
Civilspeak Station Centre • 01622 21 782070

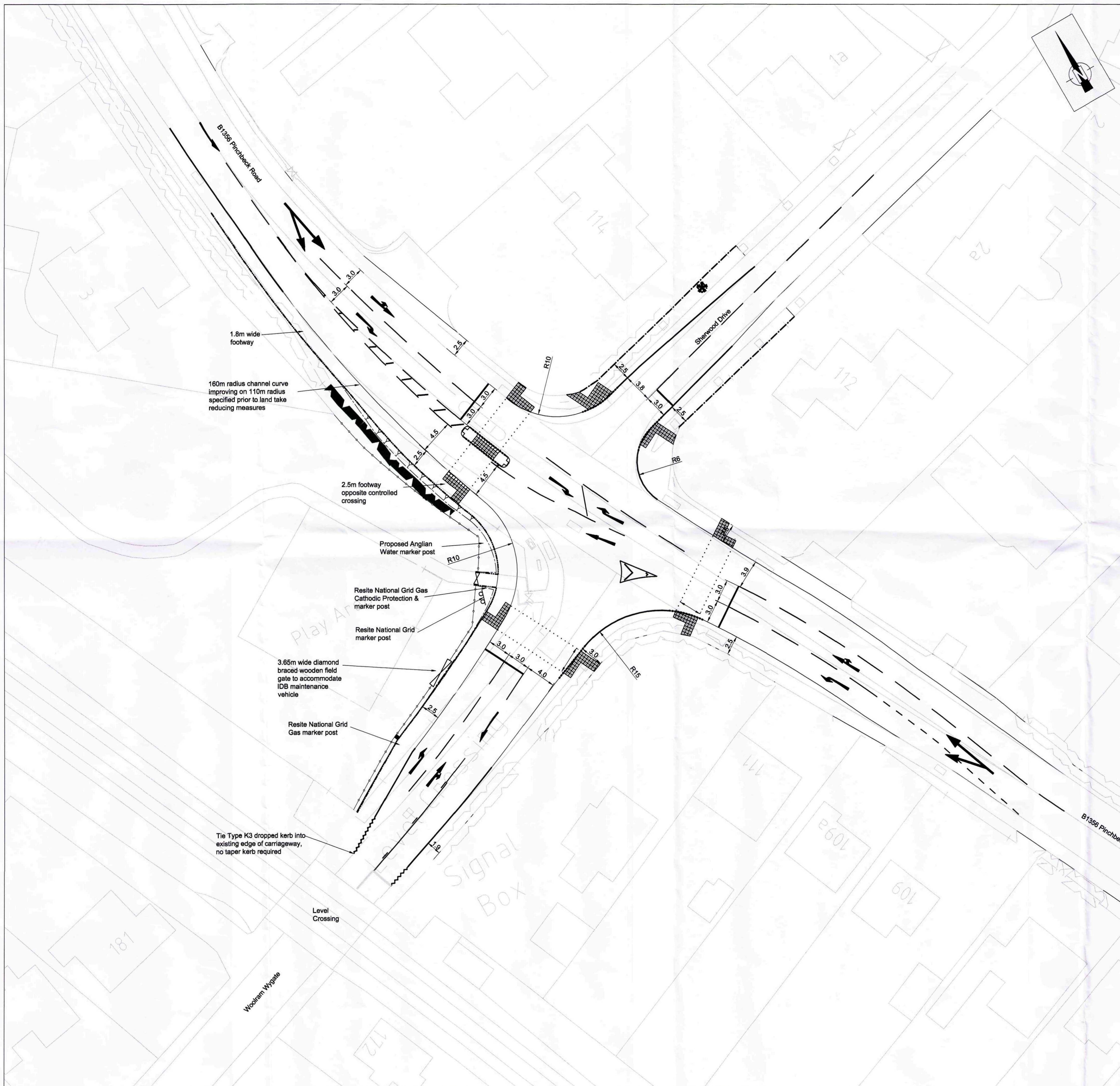
B/HCDMU1001 /01/2001	Rev.A2
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Paper Size	Scheme Reference	ID Number	Drawing Series No.	Revision.
Parish: SPALDING				

Road No: _____ Structure No: _____

Description:
WOOLRAM WYGATE/PINCHBECK ROAD
JUNCTION IMPROVEMENT
DRAINAGE

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X-Refs & Blocks used in this Drawing
x-engineering layout
x-osbase
x-survey
x-design
x-roadmarkings

NOTES:

- LCC TD 7*** refers to Lincolnshire County Council Edition 7 Standard Drawings.
- Refer to Drawing No. B/HCDMU1001/01/2001 for combined kerb drainage locations.
- Refer to Appendix 1/12 for setting out information and separately supplied setting out data.

Hedge Planting Notes:

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

20x	Acer campestre	60-80cm	2 litre container
100x	Crataegus monogyna	60-80cm	2 litre container
15x	Viburnum opulus	60-80cm	2 litre container
20x	Ligustrum vulgare	60-80cm	2 litre container
4x	Quercus robur	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.

Key:

- Type K1 kerbing to LCC TD7/11/2.
- Dropped crossing formed with square faced kerbs (similar to Type K3 but with square face) and Type K2 kerbing to LCC TD7/11/2. Square faced kerbs to be laid flush.
- Vehicular access dropped crossing with Type K3 and K2 kerbing to LCC TD7/11/2. Type K3 kerb upstand to be 25mm.
- Type S footway edging to LCC TD7/11/4.
- High footway edging.
- Quadrant kerbs
- Red coloured tactile paving to LCC TD7/11/6, TD 7/11/27 and as TD7/11/7.
- Type F4.7 timber post and rail fence to LCC TD7/3/2.
- 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 30/1.
- Proposed tree and tree pit. "Paper birch" Betula papyrifera, 12-14cm girth (in a 45L container) supported by a double stake and crossbar. Refer to Appendix 30/1.

AMENDED PLAN

Ref: A1

Lincolnshire Highway Alliance drawing, created using base information supplied by external party, detailed below:
Base Information Provided By: JACOBS
Client Provided Drawing Number: B0509200/01

SHDC
Planning & Development
- 1 DEC 2010
Ref: 0931-10

APPROVED FOR GENERAL ISSUE
(NOT TO BE USED FOR TENDER OR CONSTRUCTION PURPOSES)
FOR THIRD PARTY USE, THIS DRAWING SHALL BE DEEMED CURRENT ONLY AT THE DATE OF APPROVAL. PLEASE CHECK FOR AMENDMENTS BEFORE USE

A2 Re-design of NW quadrant to avoid land purchase MC MC ATP 25/11/10

A1 Access gate and dropped crossing added MC MC ATP 25/10/10

Revision: Description: Drawn By: CAD Approved Date

Amendment Details

Drawing 1st Approval

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

Drawn/Designed by: PS CAD Drawing Creation

Created By: DS Date: 09/08/10

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

Lincolnshire
COUNTY COUNCIL
Highways Alliance
TECHNICAL SERVICES PARTNERSHIP
WOLFRAM PARK HOUSE,
WOLFRAM PARK,
WOLFRAM, SOUTH
LINCOLN, LINCOLN
Customer Service Centre: 01522 786070

B/HCDMU1001 /01/2004 Rev.A2
Parish: SPALDING

Road No: Structure No:

Description:
WOOLRAM WYGATE/PINCHBECK ROAD
JUNCTION IMPROVEMENT
ENGINEERING LAYOUT

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