Hampshire Water Transfer and Water Recycling Project

Environmental Statement – Appendix 11.2 Geotechnical and geo-environmental reports – 18 of 18 documents – Geotechnical and Geo-environmental Desk Study figures part d

VOLUME NUMBER: 6

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23 November~~May~~ 2026

Version 1~~0~~

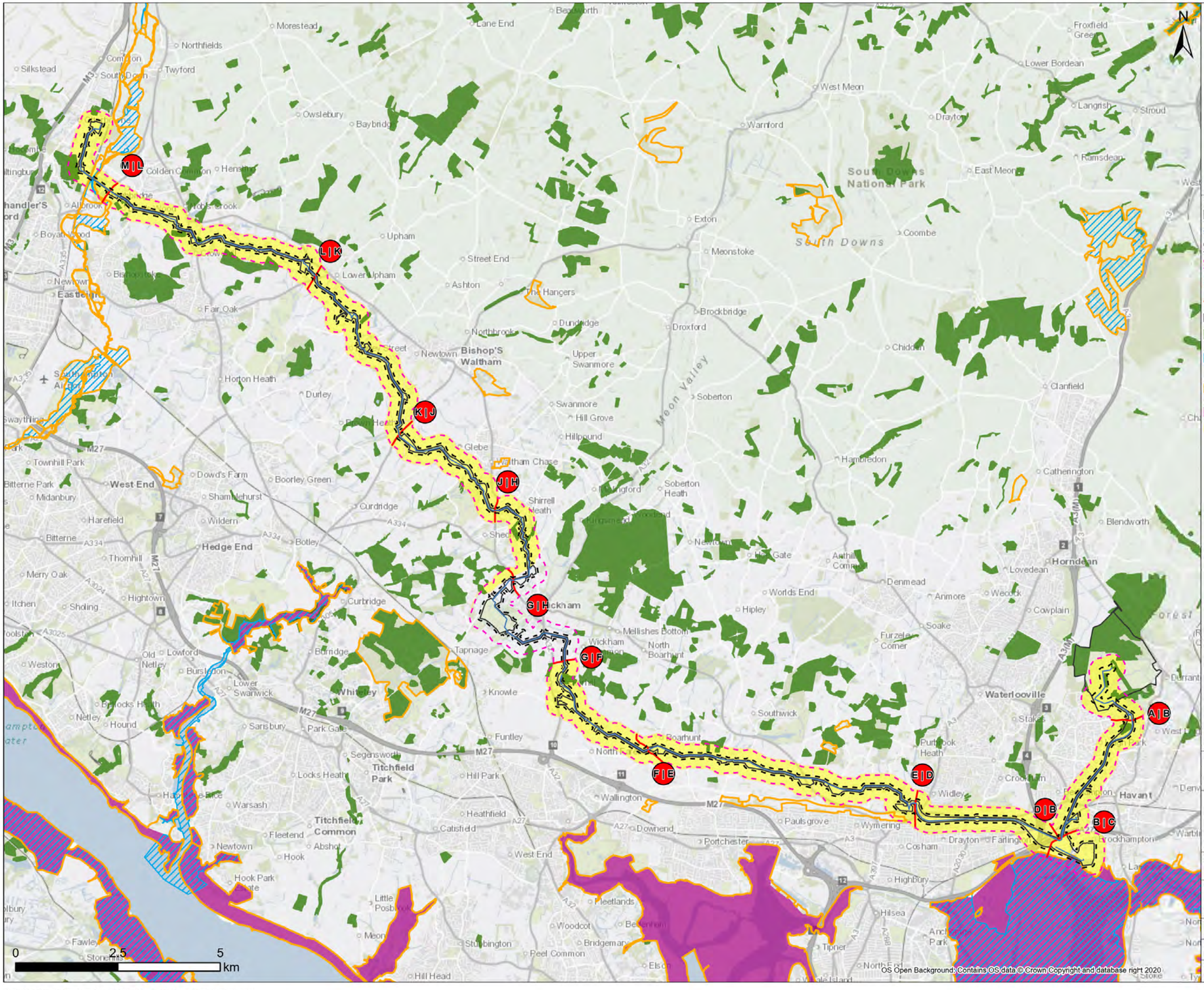


from Southern Water

Document Control		
Title	Environmental Statement - Appendix 11.2 Geotechnical and geo-environmental reports - Geotechnical and Geo-Environmental Desk Study figures part d – 18 of 18 documents	
Version History		
Version	**Date**	**Status/Reason for Issue**
Version 0	21 May 2026	DCO Submission
Version 1	23 November 2026	Deadline 1

Drawing Change Log

Drawing Number	Drawing Title	Updated Revision	Changes
November 2026 – figures part d added to document 18			
ES Vol II Appendix 11.2 document 18 - Figures			
Figure 9.0	Sensitive Land Uses Scheme Overview	Sept 2024	• Added to document 18
Figure 10.0	National and Local Authority Permits Scheme Overview	Sept 2024	• Added to document 18
Figure 10.1 Sheet 1 to 32	National and Local Authority Permits Sections A to M	Sept 2024	• Added to document 18
Figure 11.0	BGS Geohazards Scheme Overview – Collapsible Deposits	Sept 2024	• Added to document 18
Figure 11.1	BGS Geohazards Scheme Overview – Compressible Deposits	Sept 2024	• Added to document 18
Figure 11.2	BGS Geohazards Scheme Overview – Running Sands	Sept 2024	• Added to document 18
Figure 11.3	BGS Geohazards Scheme Overview – Ground Dissolution of Soluble Rocks	Sept 2024	• Added to document 18
Figure 11.4	BGS Geohazards Scheme Overview – Shrink Swell Clays	Sept 2024	• Added to document 18
Figure 11.5	BGS Geohazards Scheme Overview – Landslides	Sept 2024	• Added to document 18
Figure 12.0	Potential Sources of Contamination Scheme Overview	Sept 2024	• Added to document 18
Figure 12.1 Sheet 1 to 32	Potential Sources of Contamination Sections A to M	Sept 2024	• Added to document 18



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Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break

Designations

- Ancient Woodland
- Special Area of Conservation (SAC)
- Site of Special Scientific Interest (SSSI)
- Ramsar
- Nitrate Vulnerable Zone

Note: 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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WATER for LIFE from Southern Water

Project Title
Water For Life Hampshire

Drawing Title
Figure 9.0 Sensitive Land Uses Scheme Overview

Scale	Date Drawn	Page	Sheet Size
1:85,000	23/08/2024	9.0	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No.			Revision
710166-SWS-XX-XX-SK-GE-00009			A

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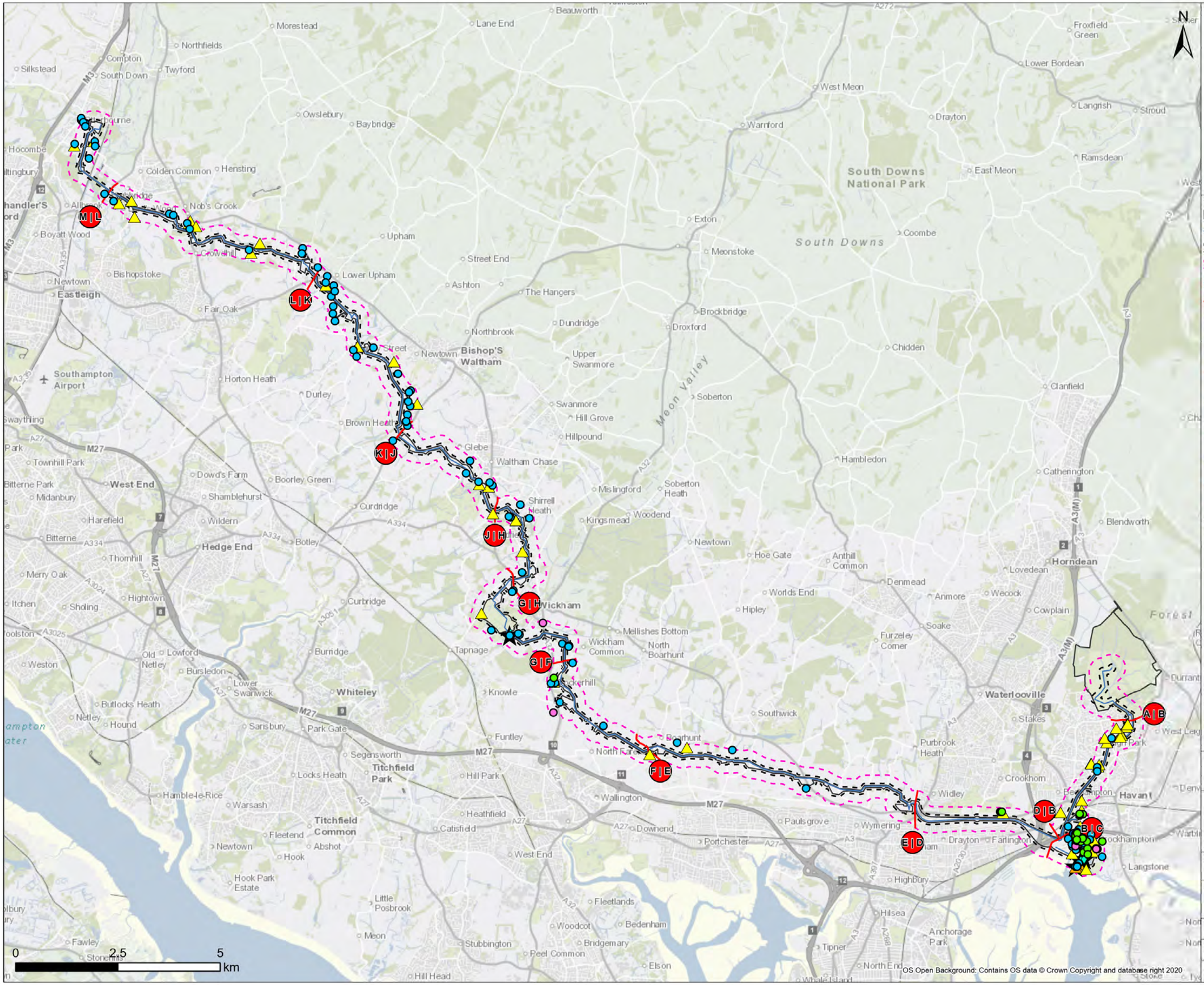

Note: 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Project Title
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Drawing Title
Figure 10.0 National and Local Authority Permits Scheme Overview

Scale	Date Drawn	Page	Sheet Size
1:85,000	27/08/2024	10.0	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No.			Revision
710166-SWS-XX-XX-SK-GE-00010			A

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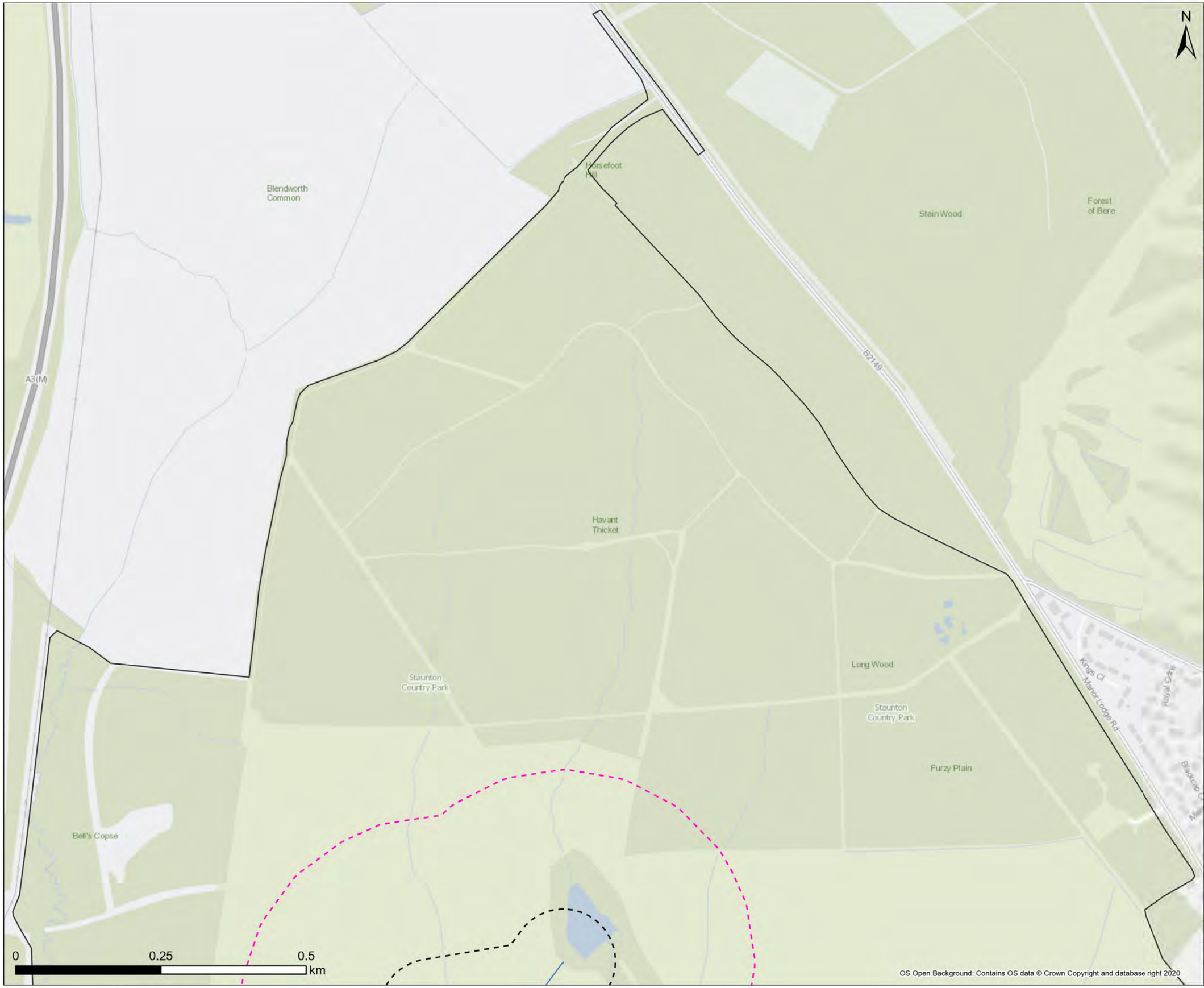



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Project Title
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Drawing Title
Figure 10.1 National and Local Authority Permits Sections - A

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 1 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00701			Revision A

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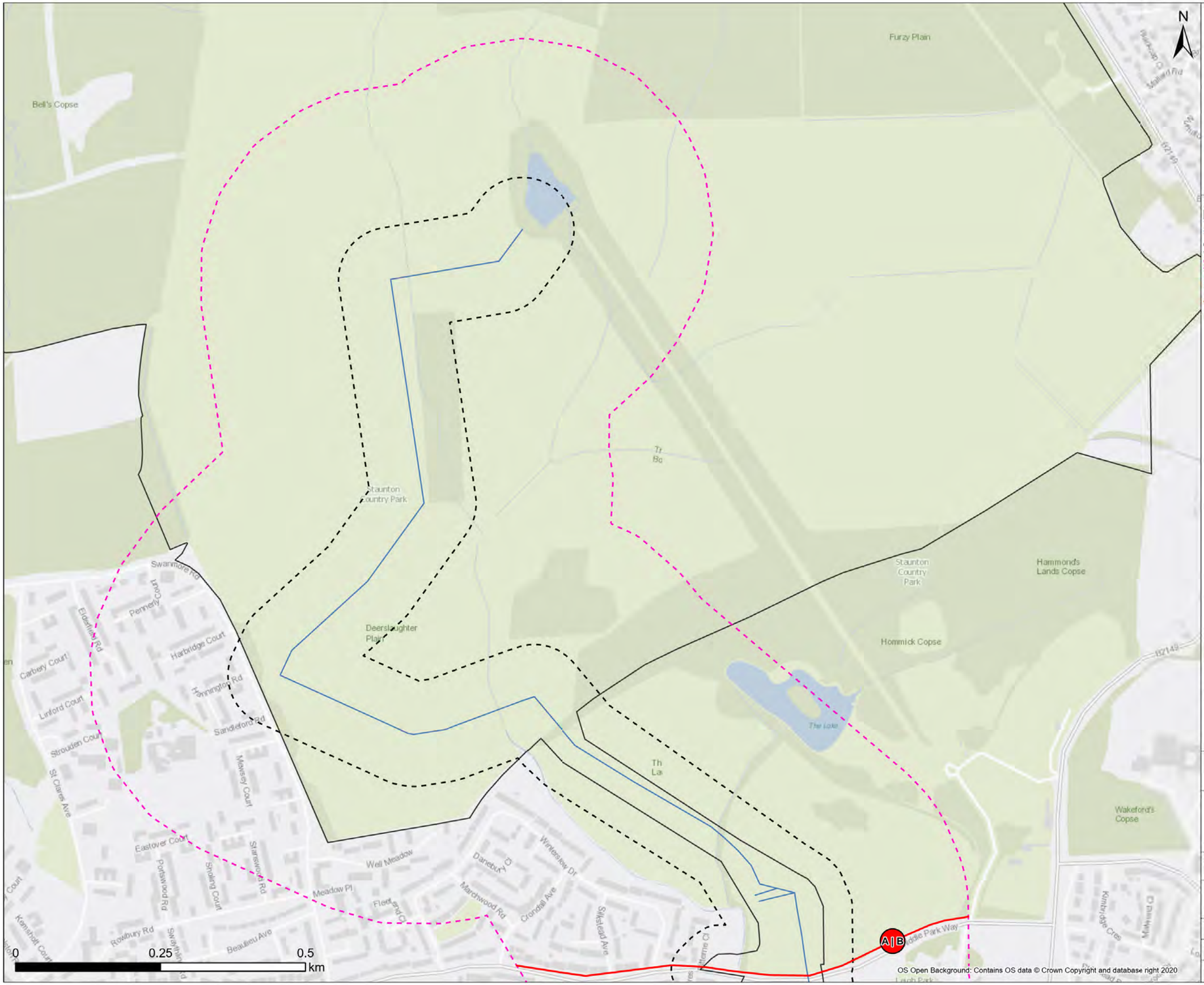

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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WATER for LIFE from Southern Water.

Project Title
Water For Life Hampshire

Drawing Title
Figure 10.1 National and Local Authority Permits Sections - A

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 2 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00702			Revision A

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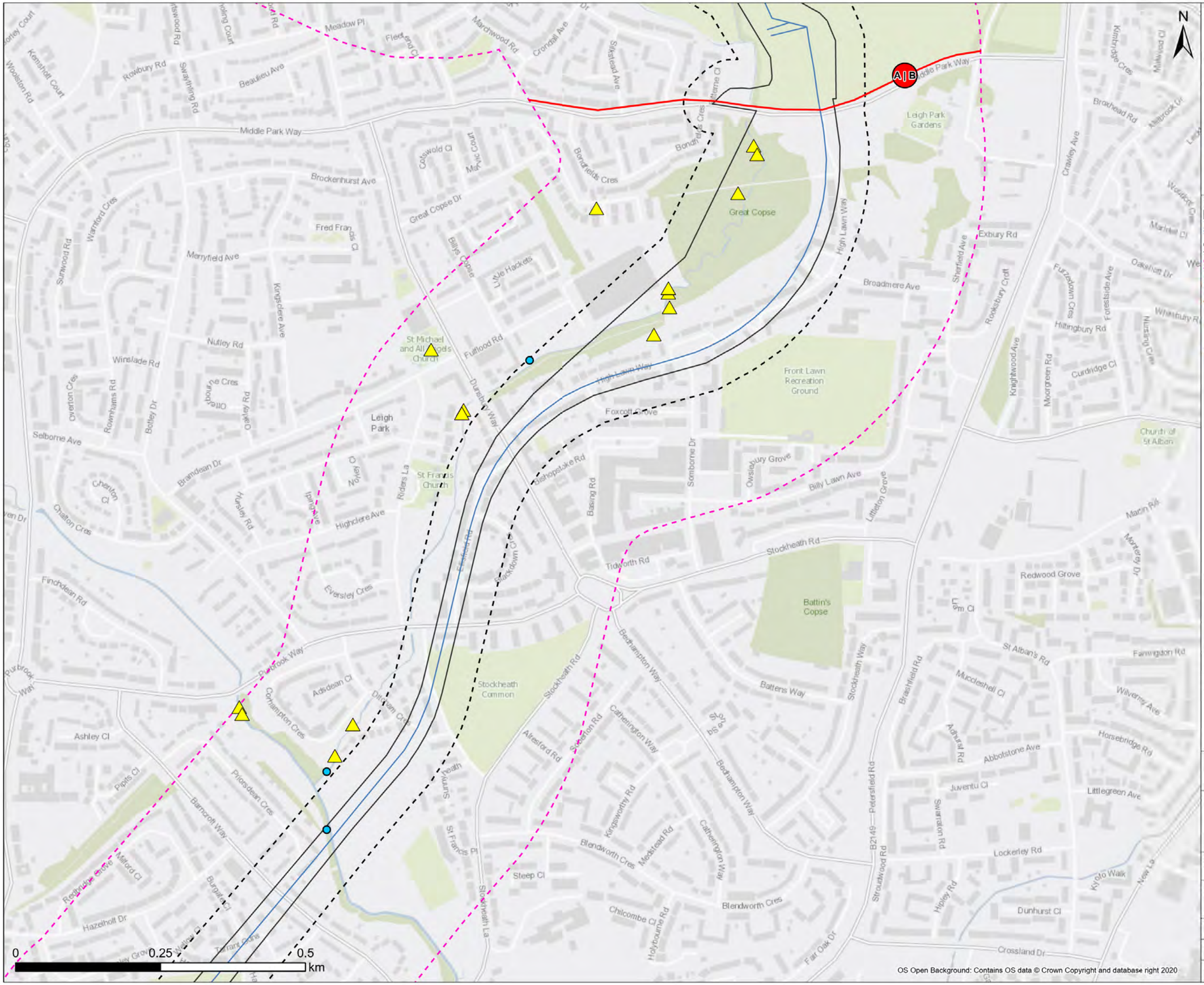

Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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WATER for LIFE from Southern Water.

Project Title: Water For Life Hampshire

Drawing Title: Figure 10.1 National and Local Authority Permits Sections - B

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 3 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00703			Revision A

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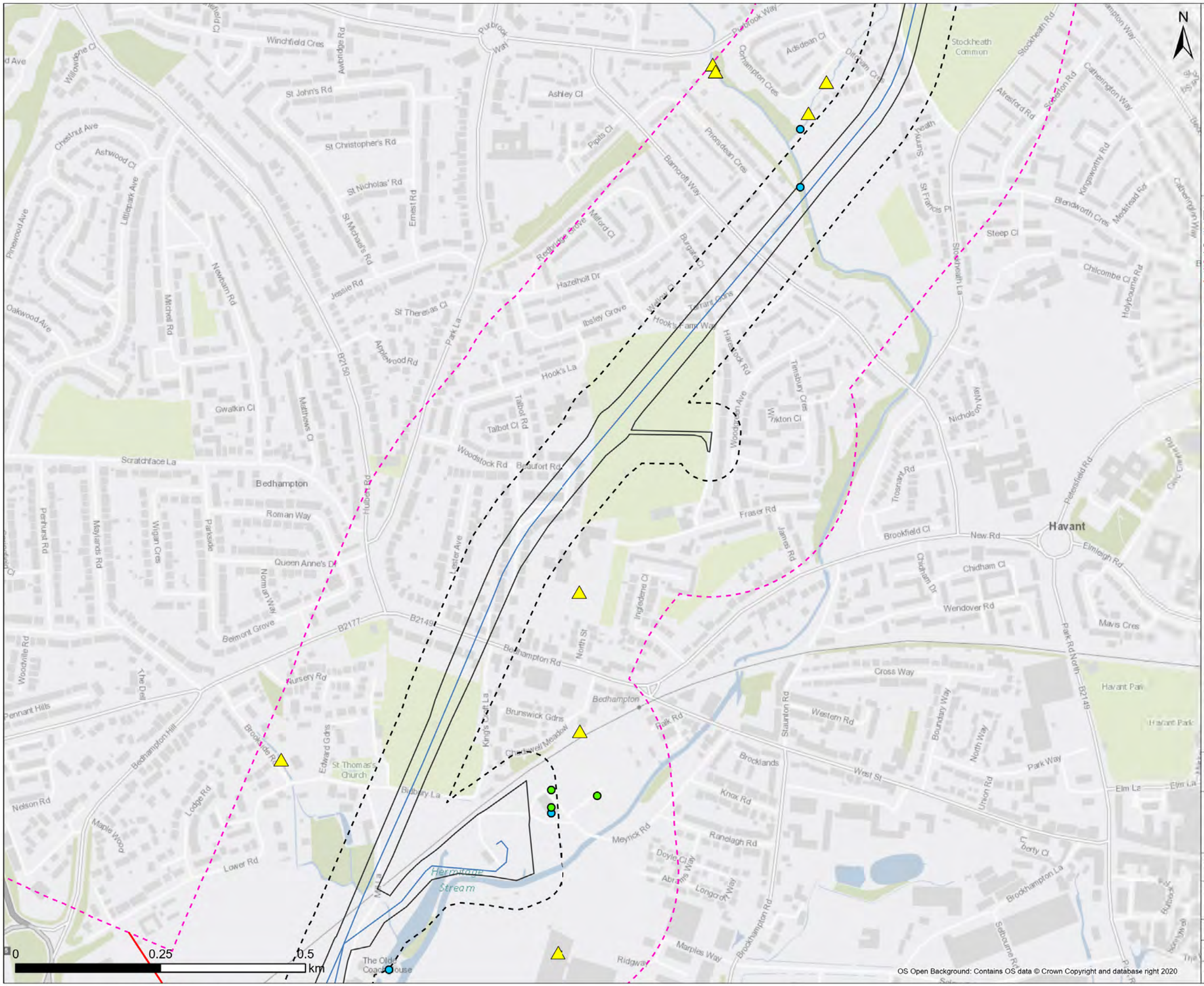

Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Pipeline Section Break
- Licensed Waste Site
- Licensed Discharges to Controlled Waters
- Licensed Industrial Activities Part A1
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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WATER for LIFE from Southern Water

Project Title: Water For Life Hampshire

Drawing Title: Figure 10.1 National and Local Authority Permits Sections - B

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 4 of 32	A3
Originator: LW	Checker: JH	Reviewer: SP	Approver: SP
Project No.: 710166-SWS-XX-XX-DR-Z-00704			Revision: A

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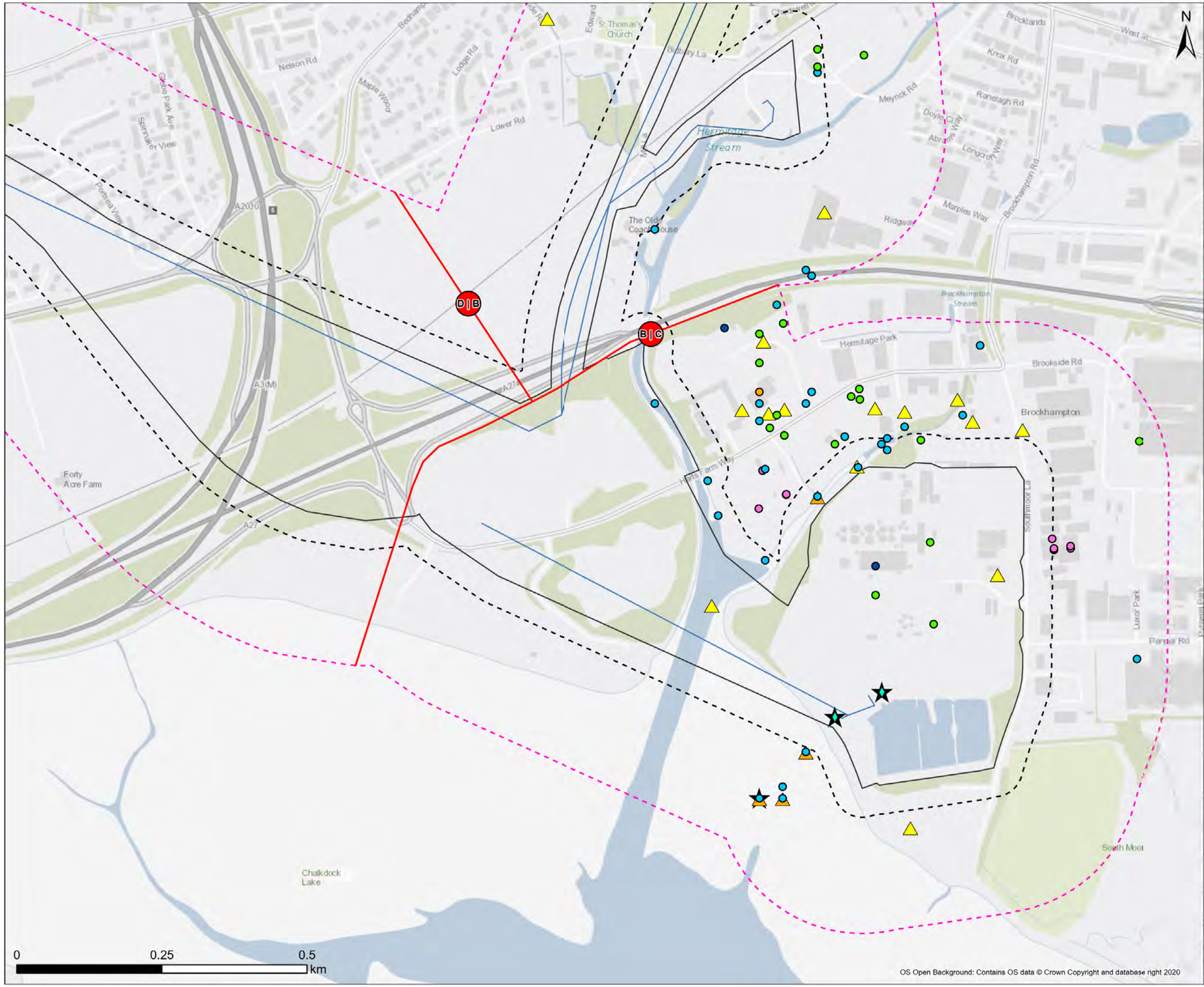



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break
- Licensed Waste Site
- Historical Licensed Industrial Activity
- Licensed Discharges to Controlled Waters
- Licensed Industrial Activities Part A1
- Licensed Pollutant Release Part A2
- Pollution Incident
- Pollutant Release to Surface Waters Red List
- List 1 Dangerous Substance
- List 2 Dangerous Substance

There are no licensed pollutant releases A2.

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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WATER for LIFE from Southern Water.

Project Title: Water For Life Hampshire

Drawing Title: Figure 10.1 National and Local Authority Permits Sections - C

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 5 of 32	A3
Originator: LW	Checker: JH	Reviewer: SP	Approver: SP
Project No.: 710166-SWS-XX-XX-DR-Z-00705			Revision: A

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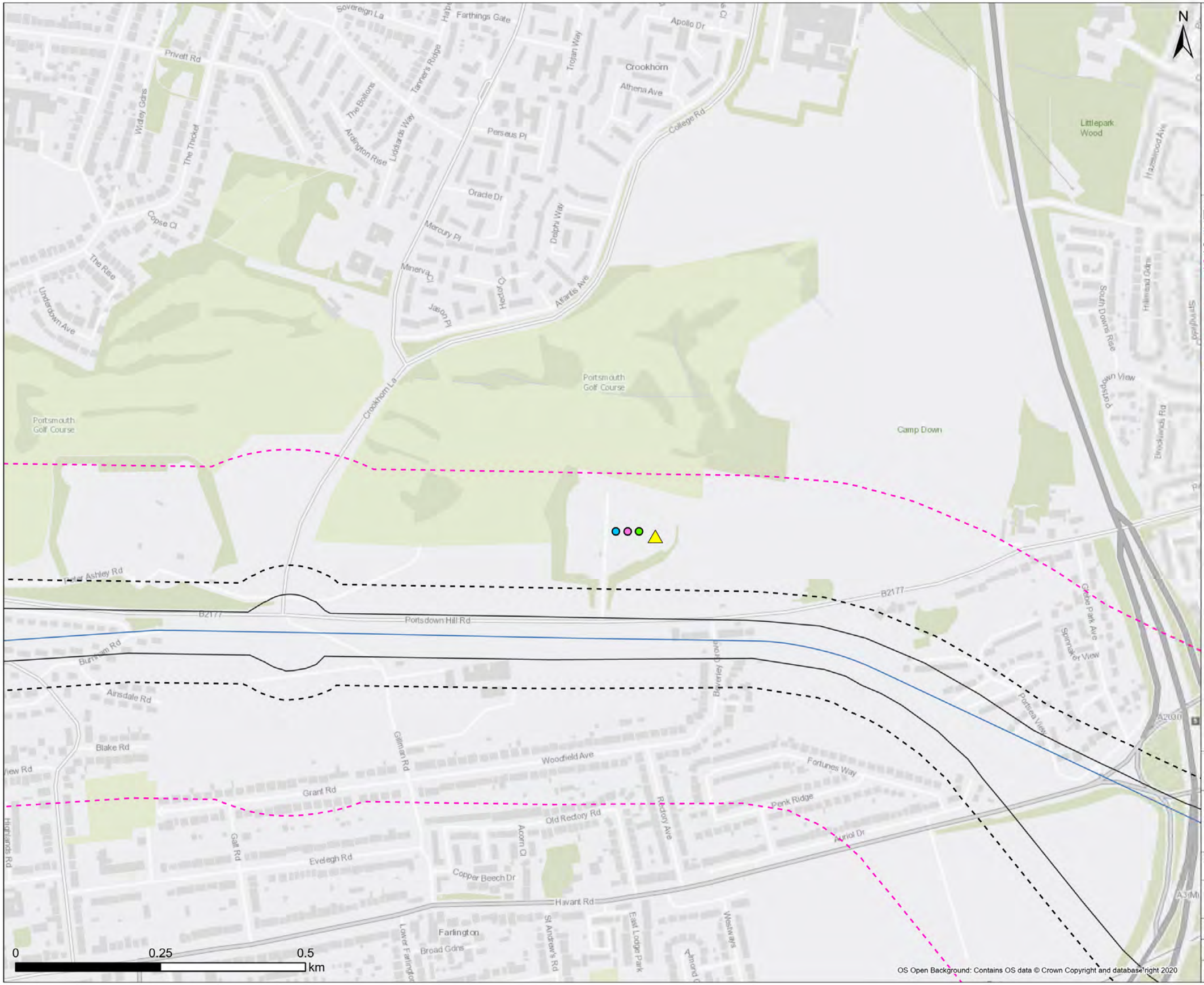

Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Licensed Waste Site
- Licensed Discharges to Controlled Waters
- Licensed Pollutant Release Part A2
- Pollution Incident

There are no licensed pollutant releases A2.

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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WATER for LIFE from Southern Water

Project Title
Water For Life Hampshire

Drawing Title
Figure 10.1 National and Local Authority Permits Sections - D

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 6 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00706			Revision A

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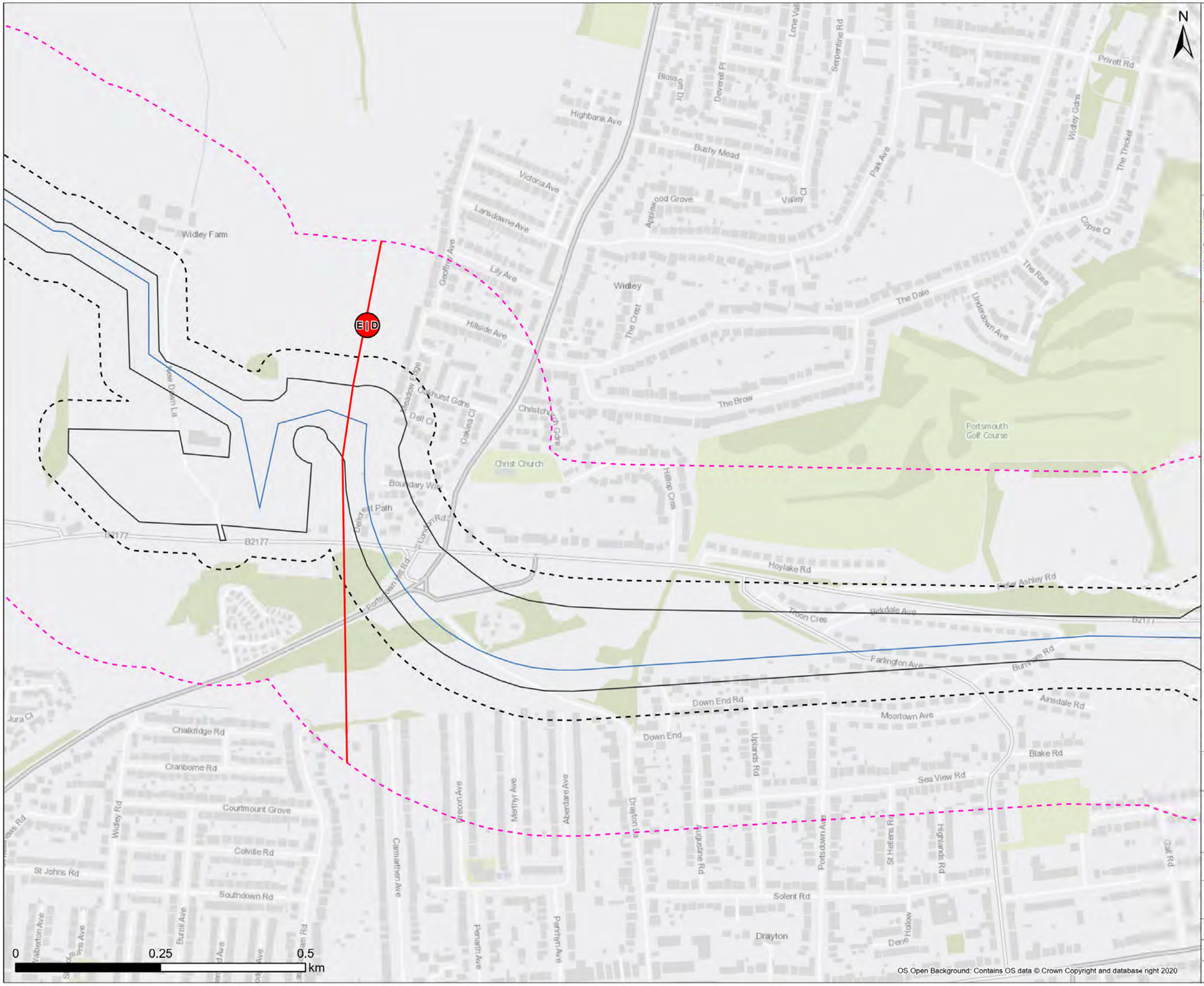

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Project Title
Water For Life Hampshire

Drawing Title
Figure 10.1 National and Local Authority Permits Sections - D

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 7 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00707			Revision A

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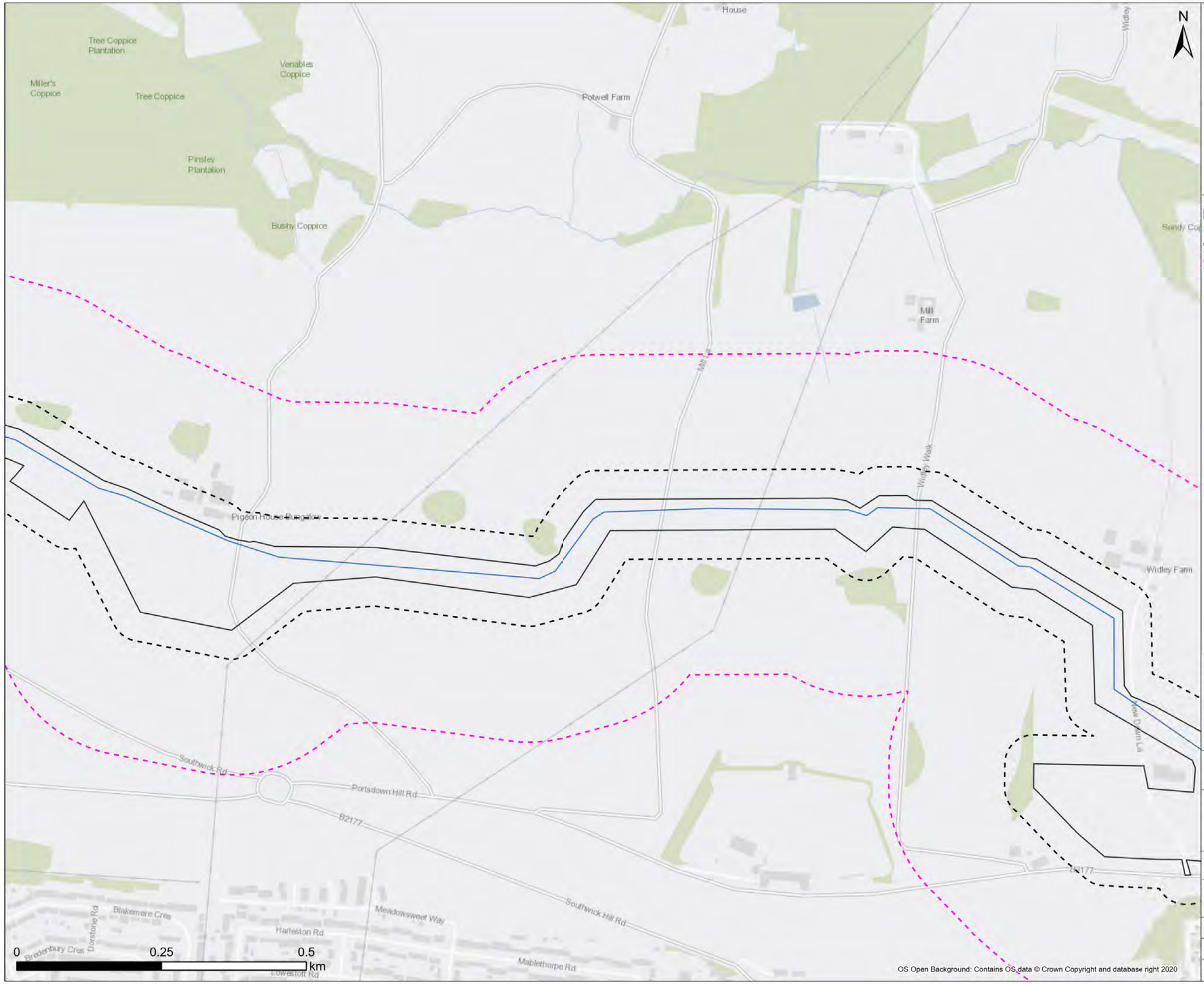

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Project Title
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Drawing Title
Figure 10.1 National and Local Authority Permits Sections - E

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 8 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00708			Revision A

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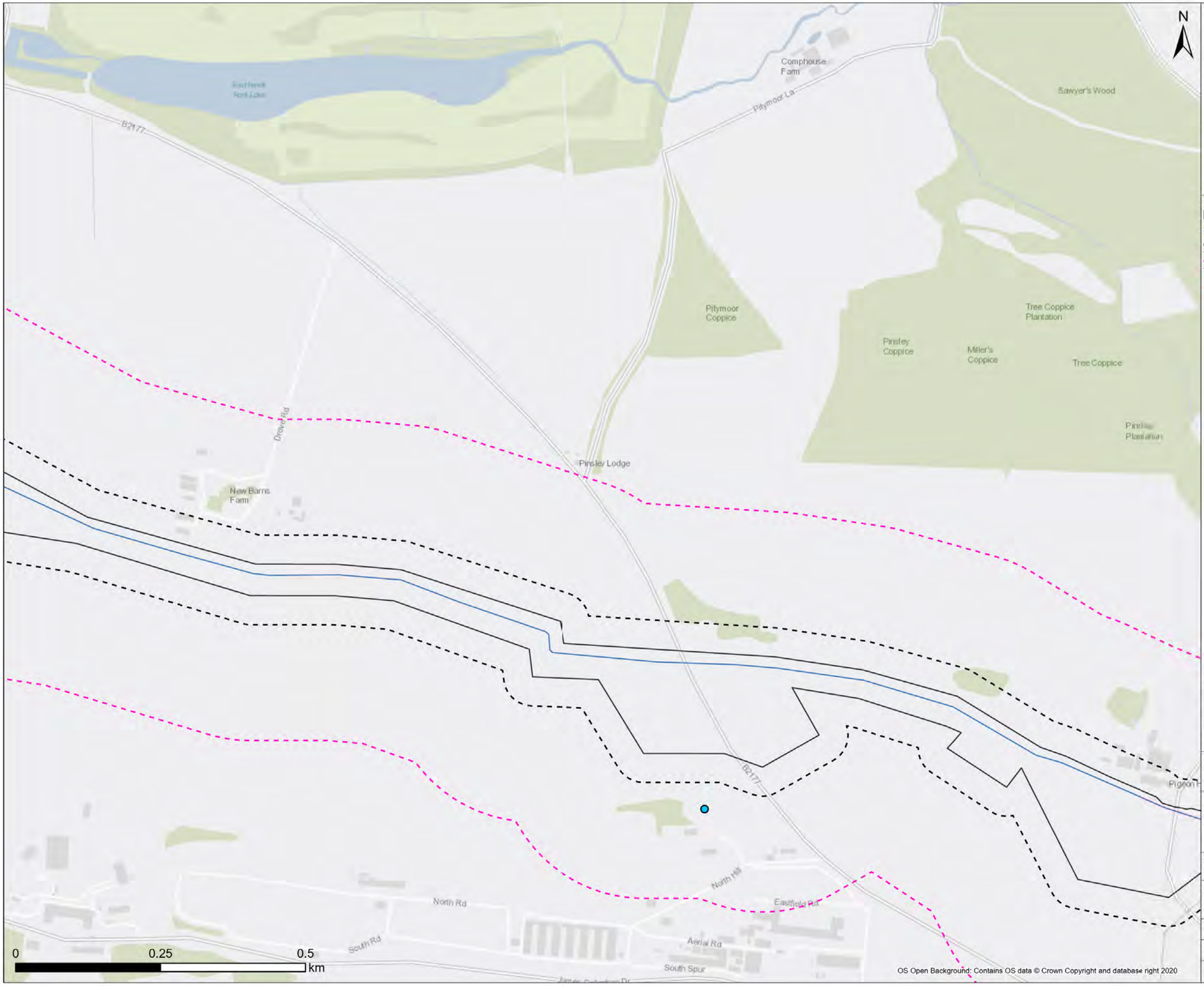



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Licensed Discharges to Controlled Waters

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Project Title
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Drawing Title
Figure 10.1 National and Local Authority Permits Sections - E

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 9 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00709			Revision A

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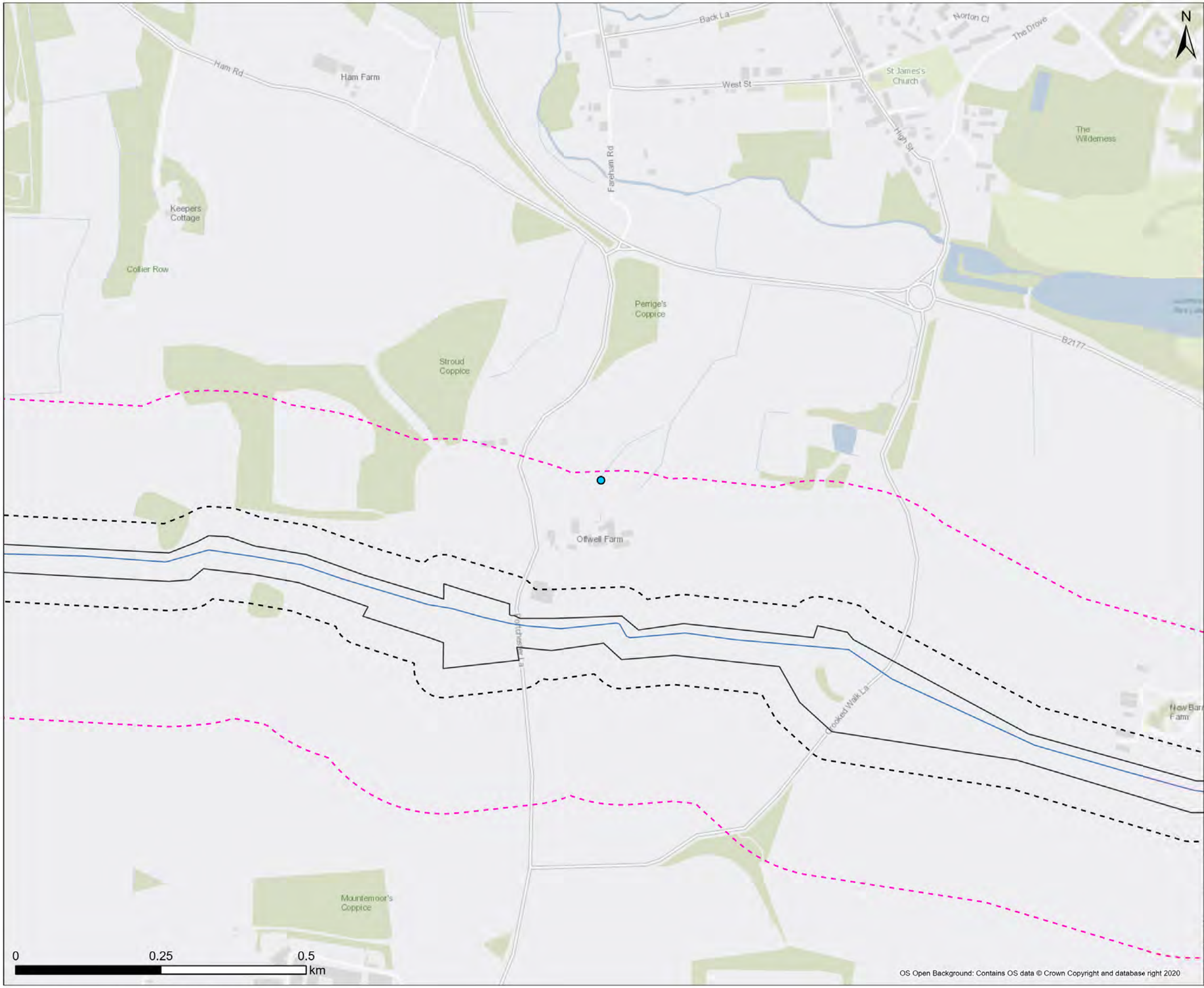



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Licensed Discharges to Controlled Waters

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Figure 10.1 National and Local Authority Permits Sections - E

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 10 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00710			Revision A

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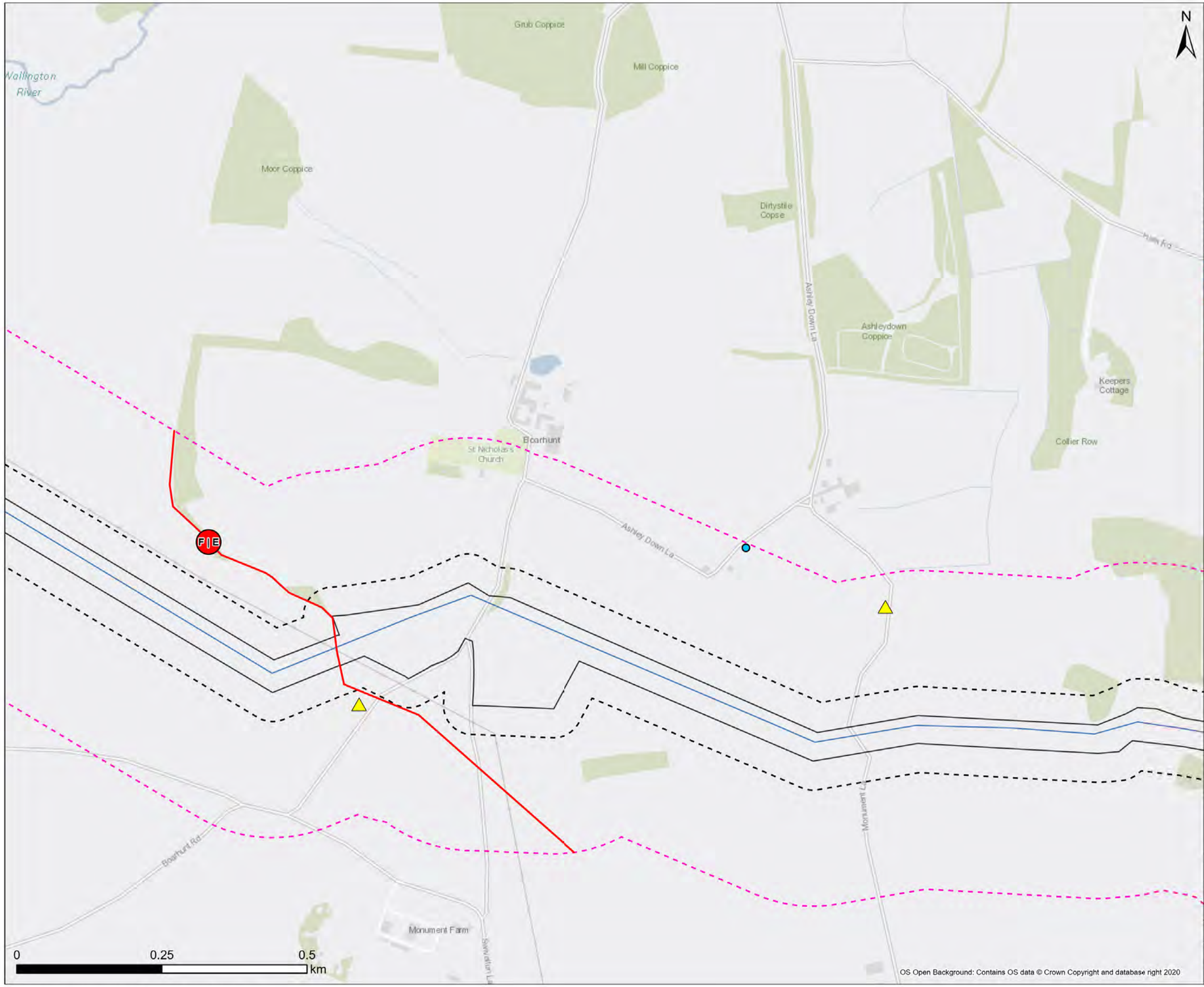



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Drawing Title: Figure 10.1 National and Local Authority Permits Sections - E

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 11 of 32	A3
Originator: LW	Checker: JH	Reviewer: SP	Approver: SP
Project No.: 710166-SWS-XX-XX-DR-Z-00711			Revision: A

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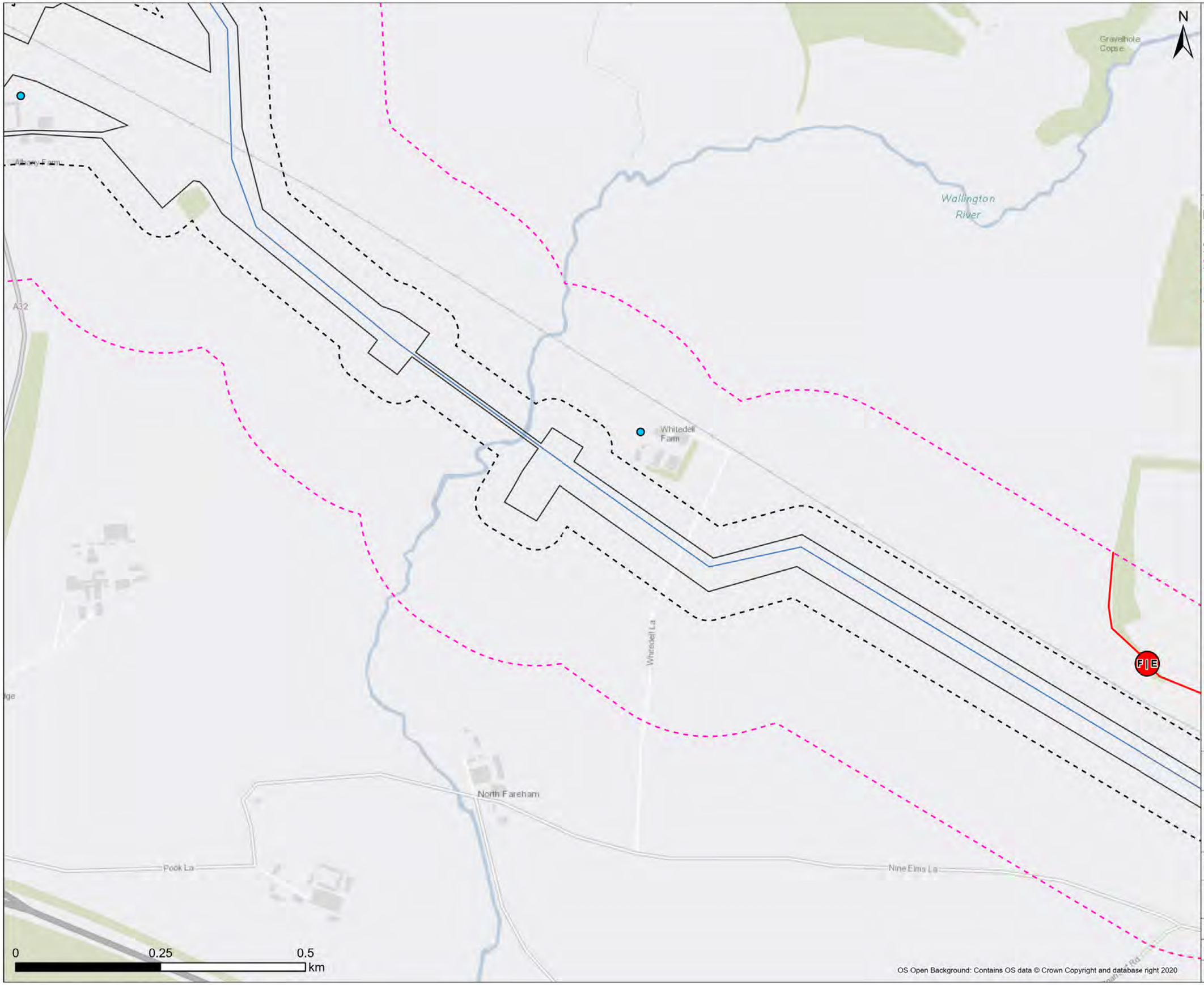



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break
- Licensed Discharges to Controlled Waters

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Project Title
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Drawing Title
Figure 10.1 National and Local Authority Permits Sections - F

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 12 of 32	A3

Originator	Checker	Reviewer	Approver
LW	JH	SP	SP

Project No.	Revision
710166-SWS-XX-XX-DR-Z-00712	A

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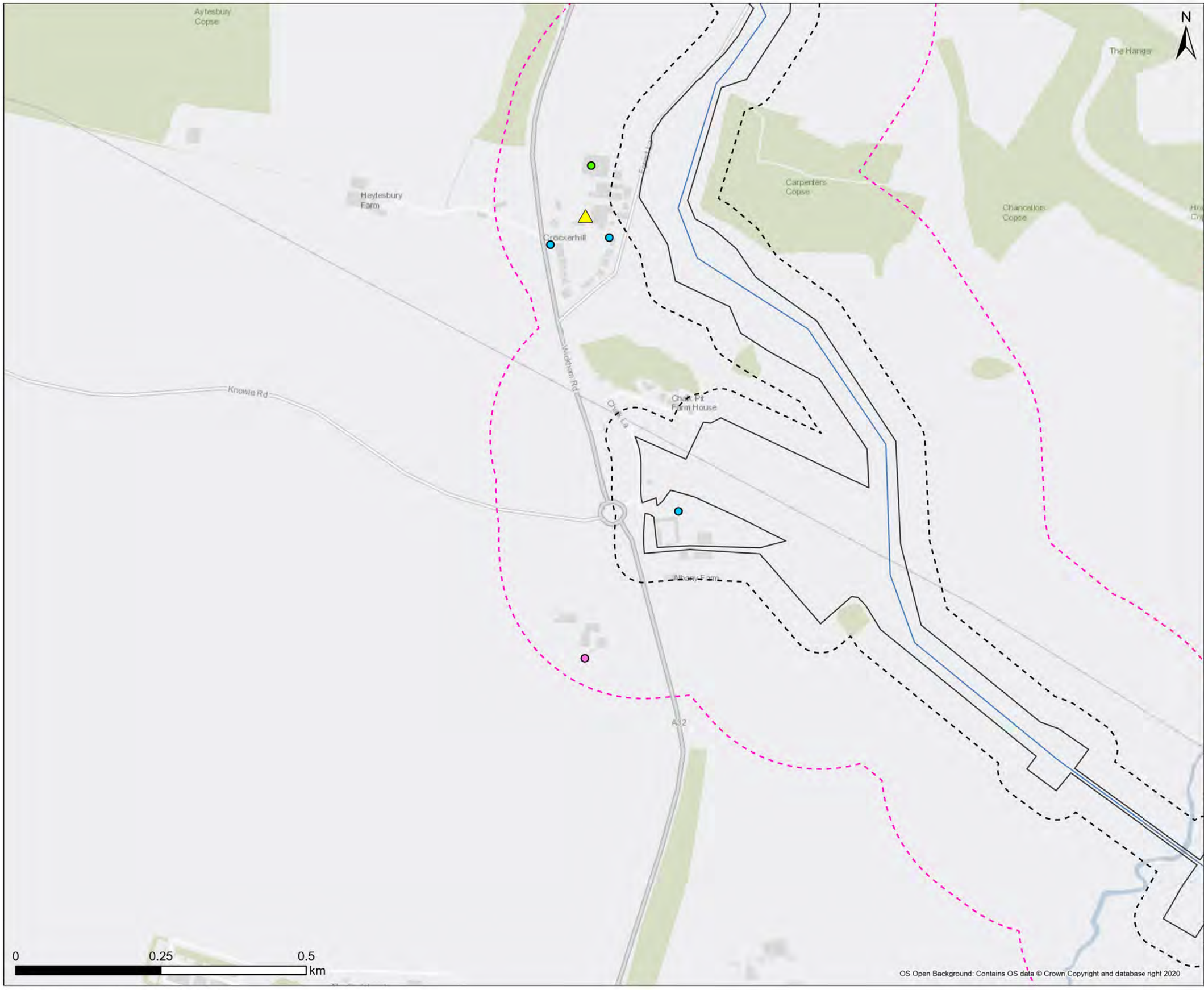



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Licensed Waste Site
- Licensed Discharges to Controlled Waters
- Licensed Pollutant Release Part A2
- Pollution Incident

There are no licensed pollutant releases A2.

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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WATER for LIFE from Southern Water

Project Title: Water For Life Hampshire

Drawing Title: Figure 10.1 National and Local Authority Permits Sections - F

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 13 of 32	A3
Originator: LW	Checker: JH	Reviewer: SP	Approver: SP
Project No.: 710166-SWS-XX-XX-DR-Z-00713			Revision: A

Document Path: C:\Users\lwignall\Documents\ArcGIS\Projects\Geo_Projects\Geo_MapSeries\Geo_MapSeries.aprx



Legend

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

Contains Southern Water preliminary data - All site locations and routes shown are preliminary only and subject to further site selection assessment and stakeholder consultation. Data provided by Groundsure (ref GSIP-2024-14509-17077).

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WATER for LIFE from Southern Water

Project Title
Water For Life Hampshire

Drawing Title
Figure 10.1 National and Local Authority Permits Sections - G

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 14 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00714			Revision A

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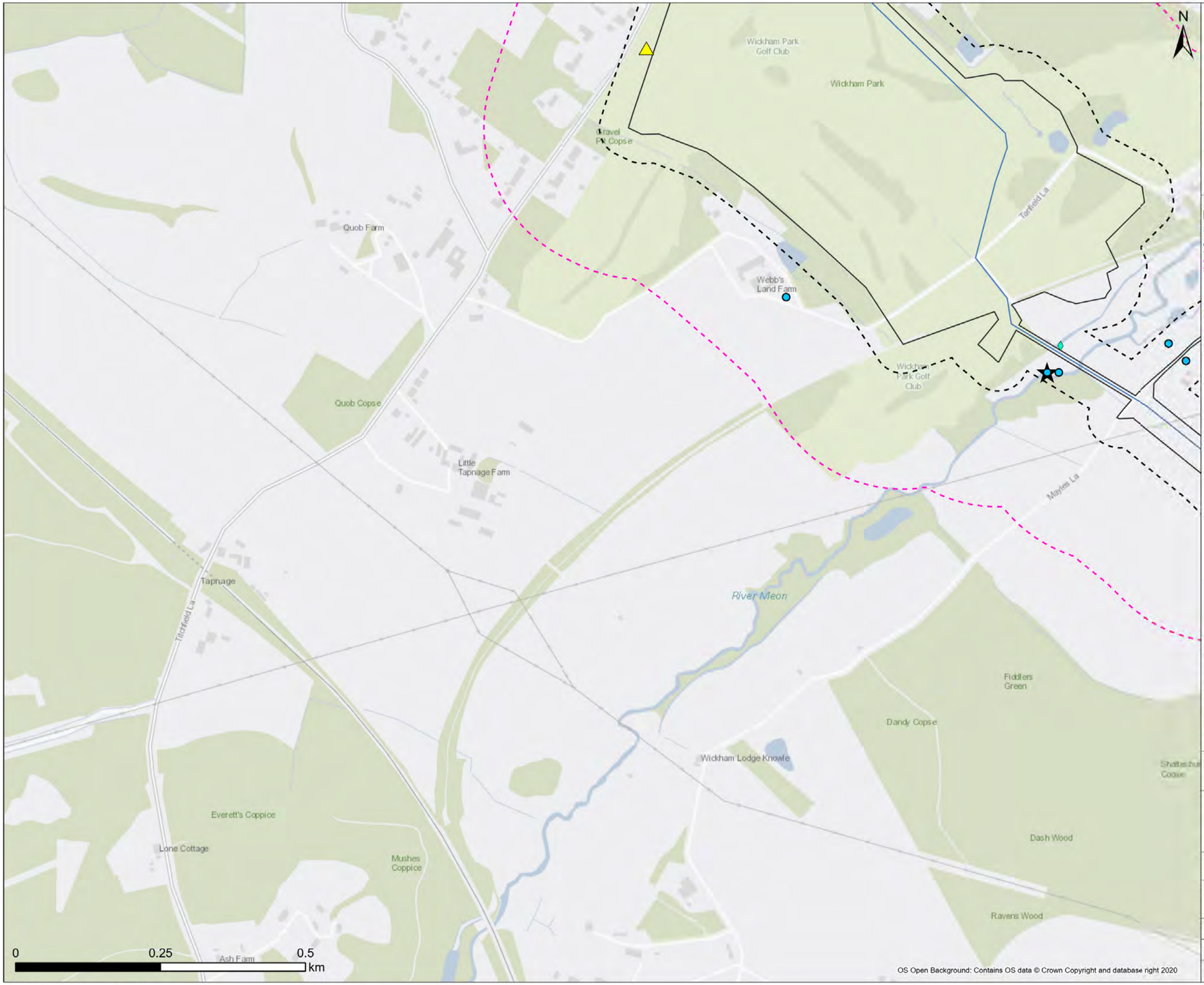

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Project Title
Water For Life Hampshire

Drawing Title
Figure 10.1 National and Local Authority Permits Sections - G

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 15 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00715			Revision A

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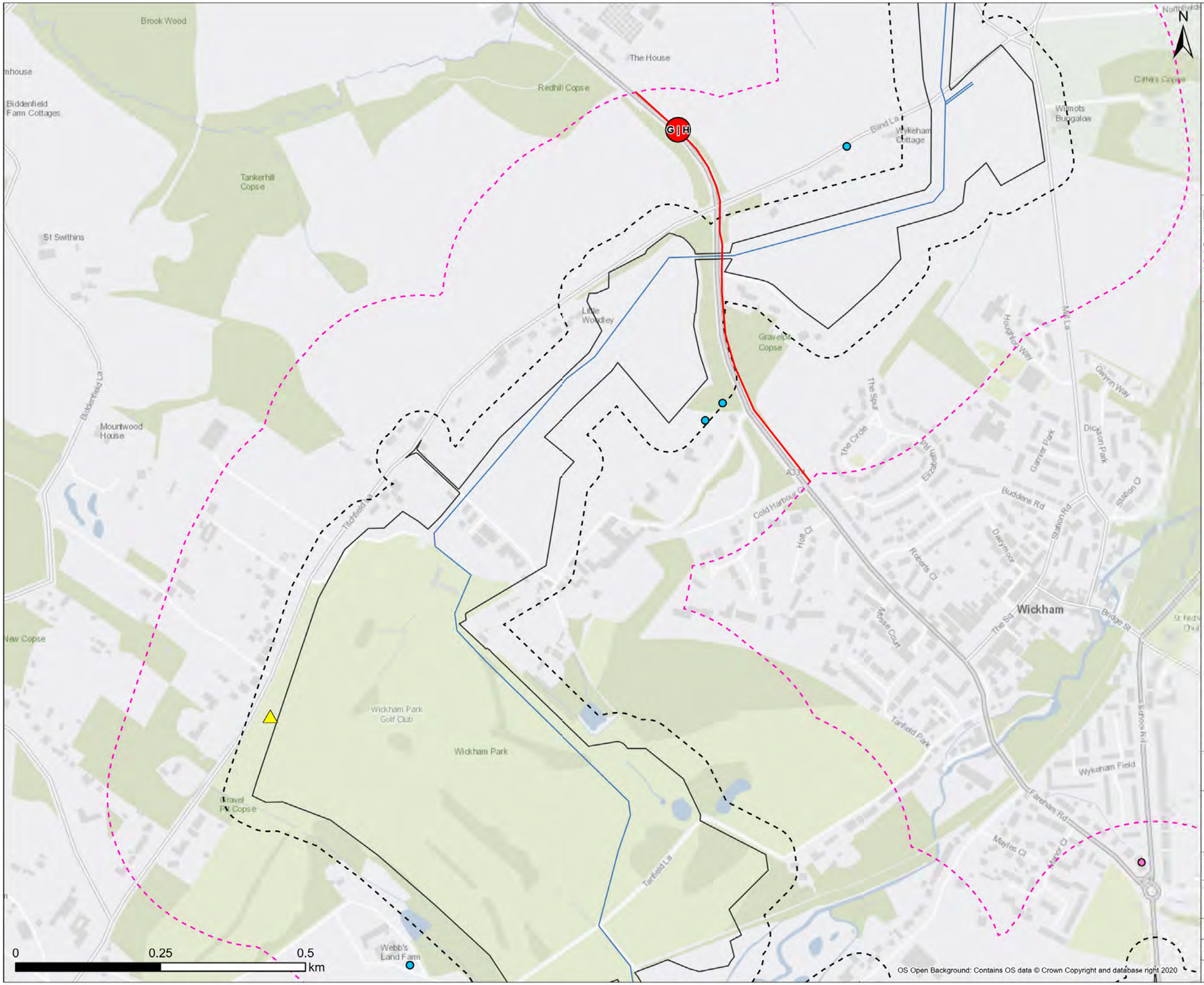



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break
- Licensed Discharges to Controlled Waters
- Licensed Pollutant Release Part A2
- Pollution Incident

There are no licensed pollutant releases A2.

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Project Title
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Figure 10.1 National and Local Authority Permits Sections - G

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 16 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00716			Revision A

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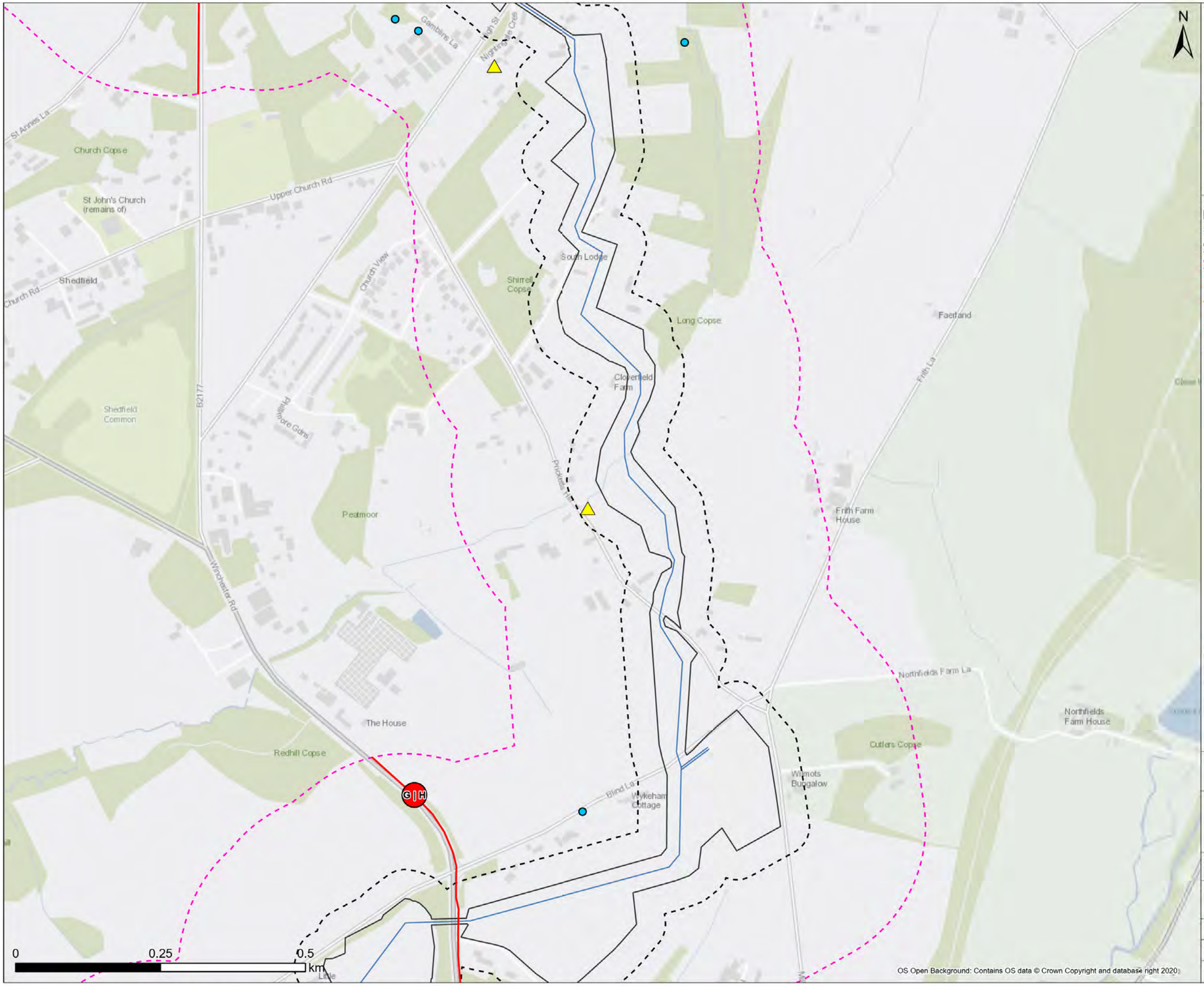



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Project Title
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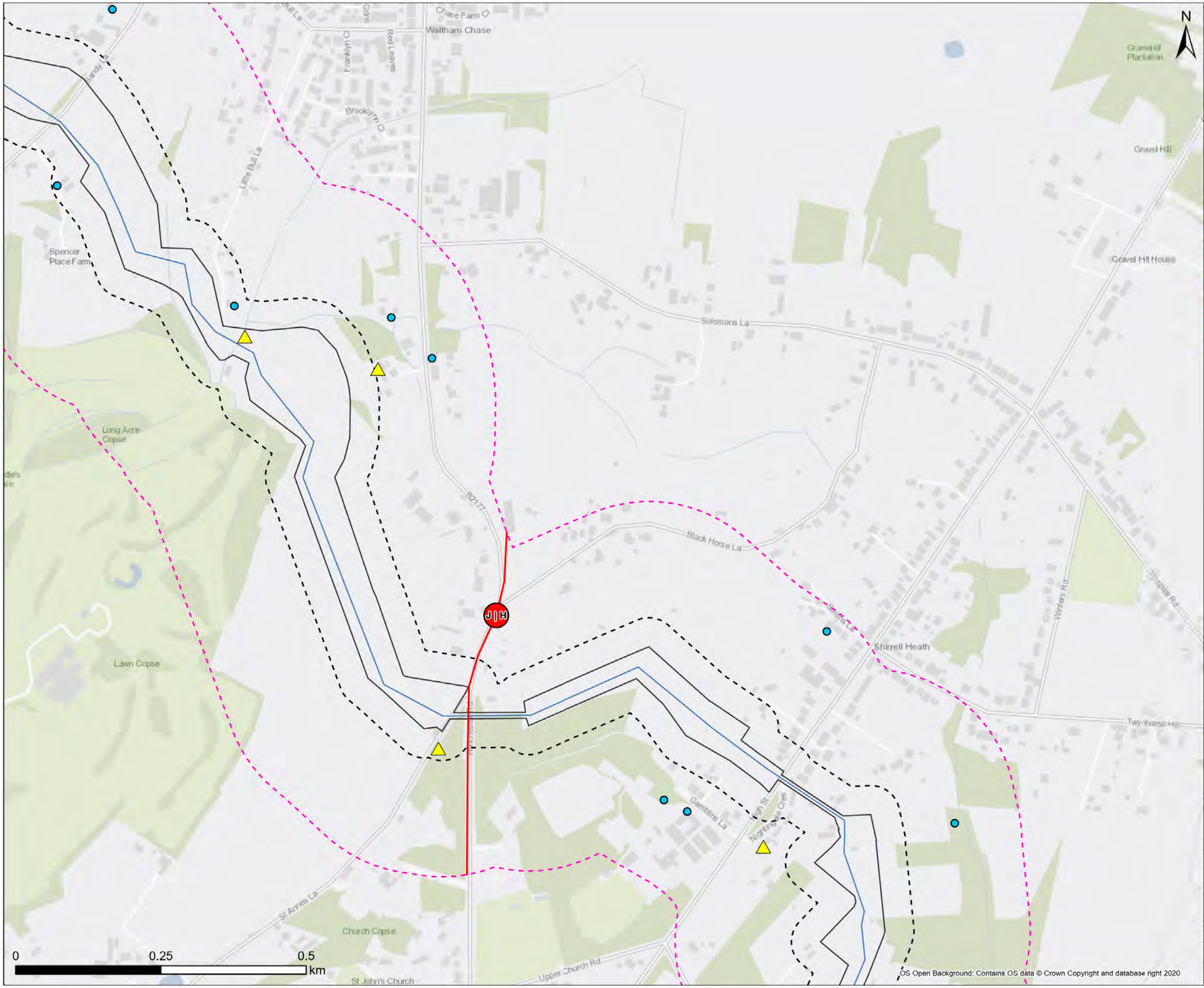
Drawing Title
Figure 10.1 National and Local Authority Permits Sections - H

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 17 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00717			Revision A

Document Path: C:\Users\lwignall\Documents\ArcGIS\Projects\Geo_Projects\Geo_MapSeries\Geo_MapSeries.aprx





Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Project Title
Water For Life Hampshire

Drawing Title
Figure 10.1 National and Local Authority Permits Sections - H

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 18 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00718			Revision A

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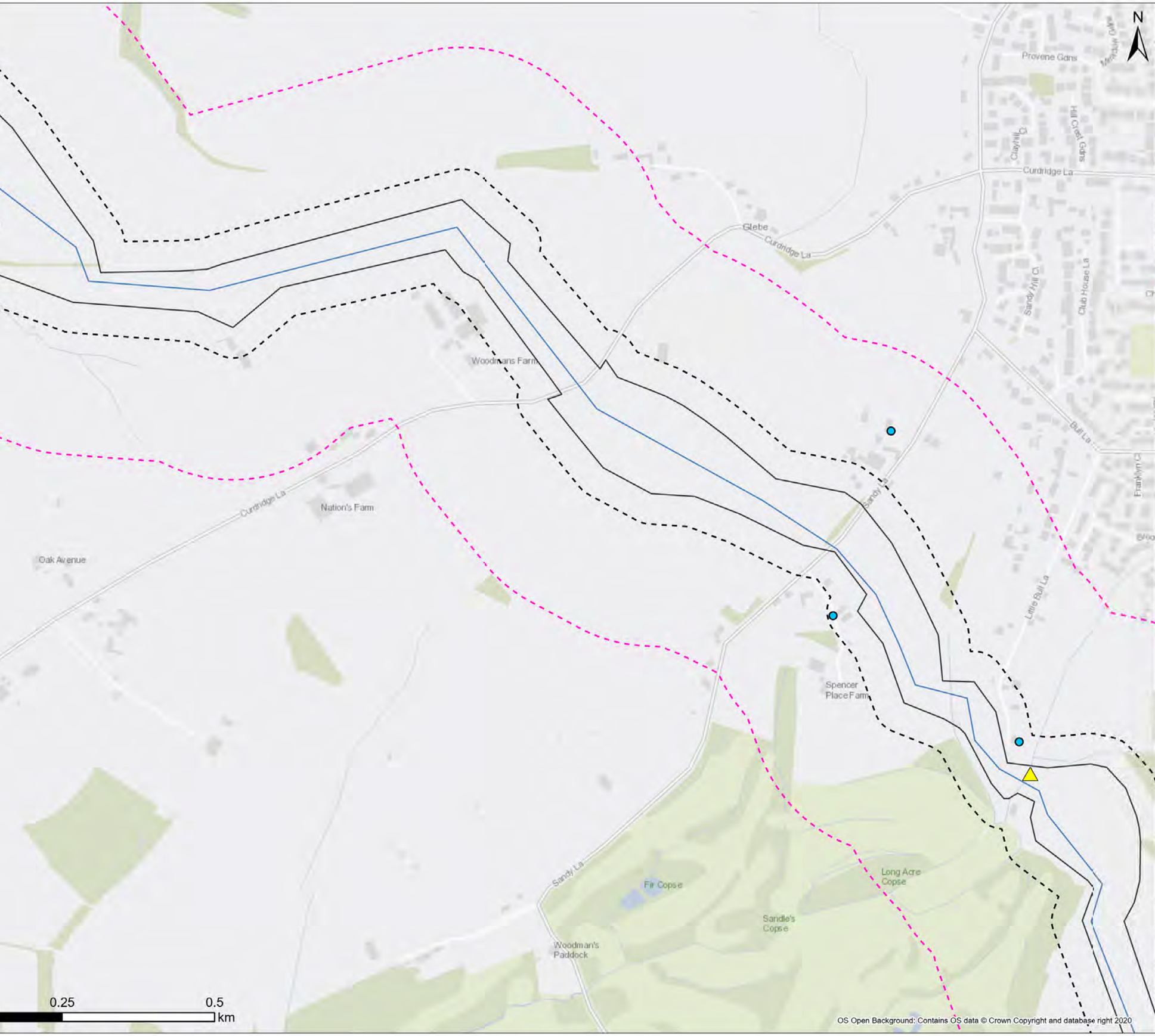



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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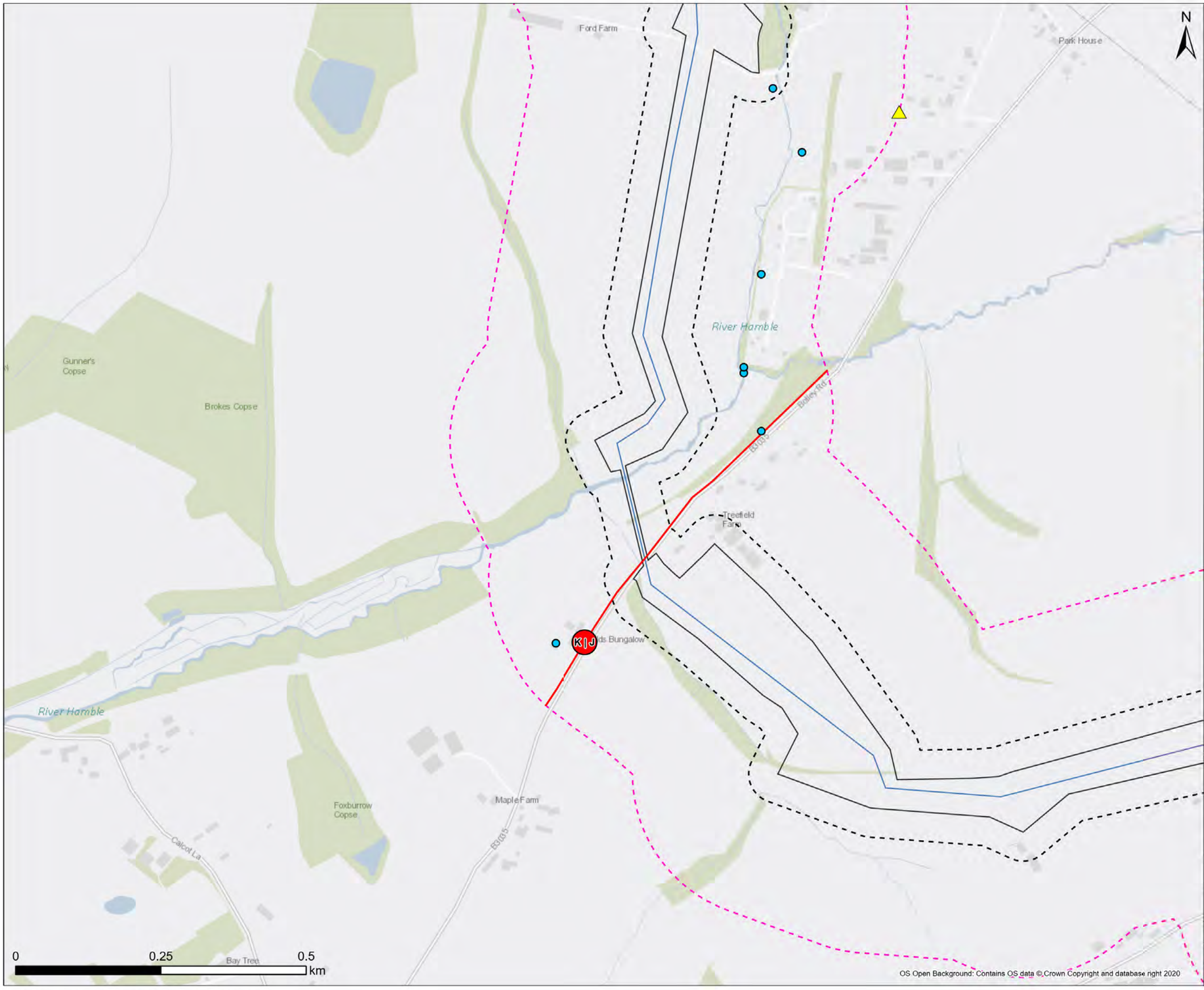
Figure 10.1 National and Local Authority Permits Sections - J

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 19 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00719			Revision A

Document Path: C:\Users\lwignall\Documents\ArcGIS\Projects\Geo_Projects\Geo_MapSeries\Geo_MapSeries.aprx



Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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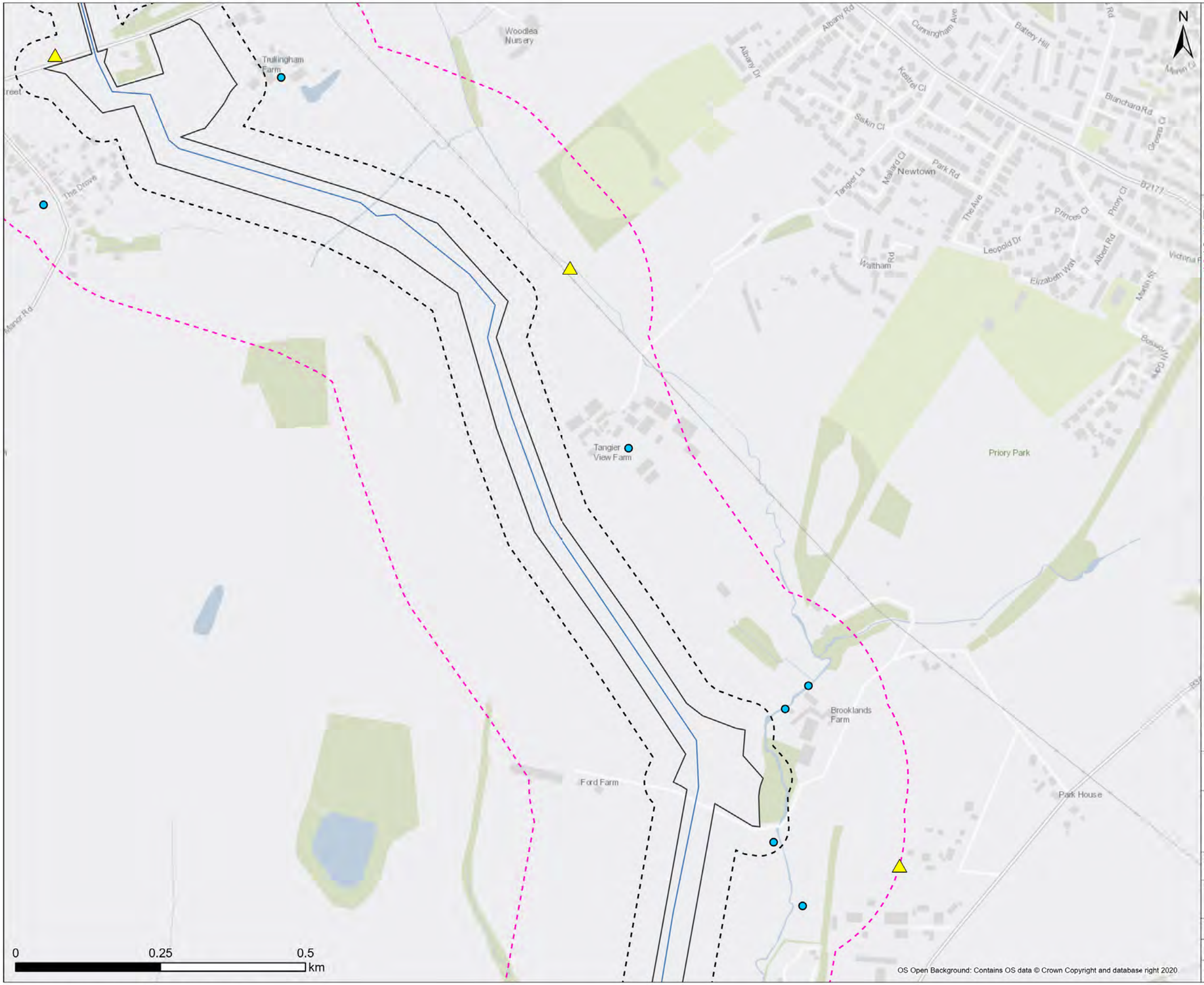
Drawing Title
Figure 10.1 National and Local Authority Permits Sections - J

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 20 of 32	A3
Originator: LW	Checker: JH	Reviewer: SP	Approver: SP
Project No.: 710166-SWS-XX-XX-DR-Z-00720			Revision: A

Document Path: C:\Users\lwignall\Documents\ArcGIS\Projects\Geo_Projects\Geo_MapSeries\Geo_MapSeries.aprx





Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Drawing Title
Figure 10.1 National and Local Authority Permits Sections - K

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 21 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00721			Revision A

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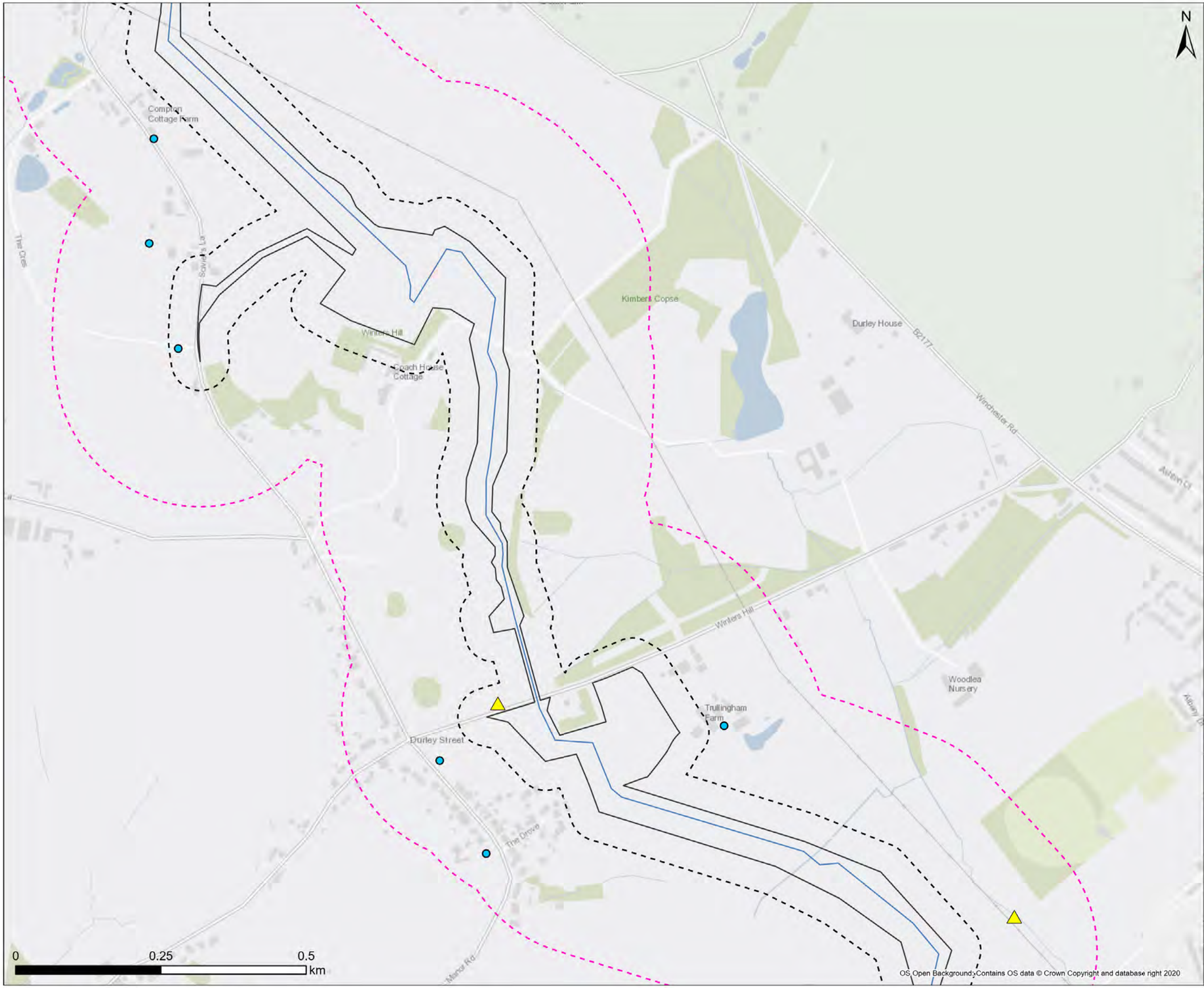



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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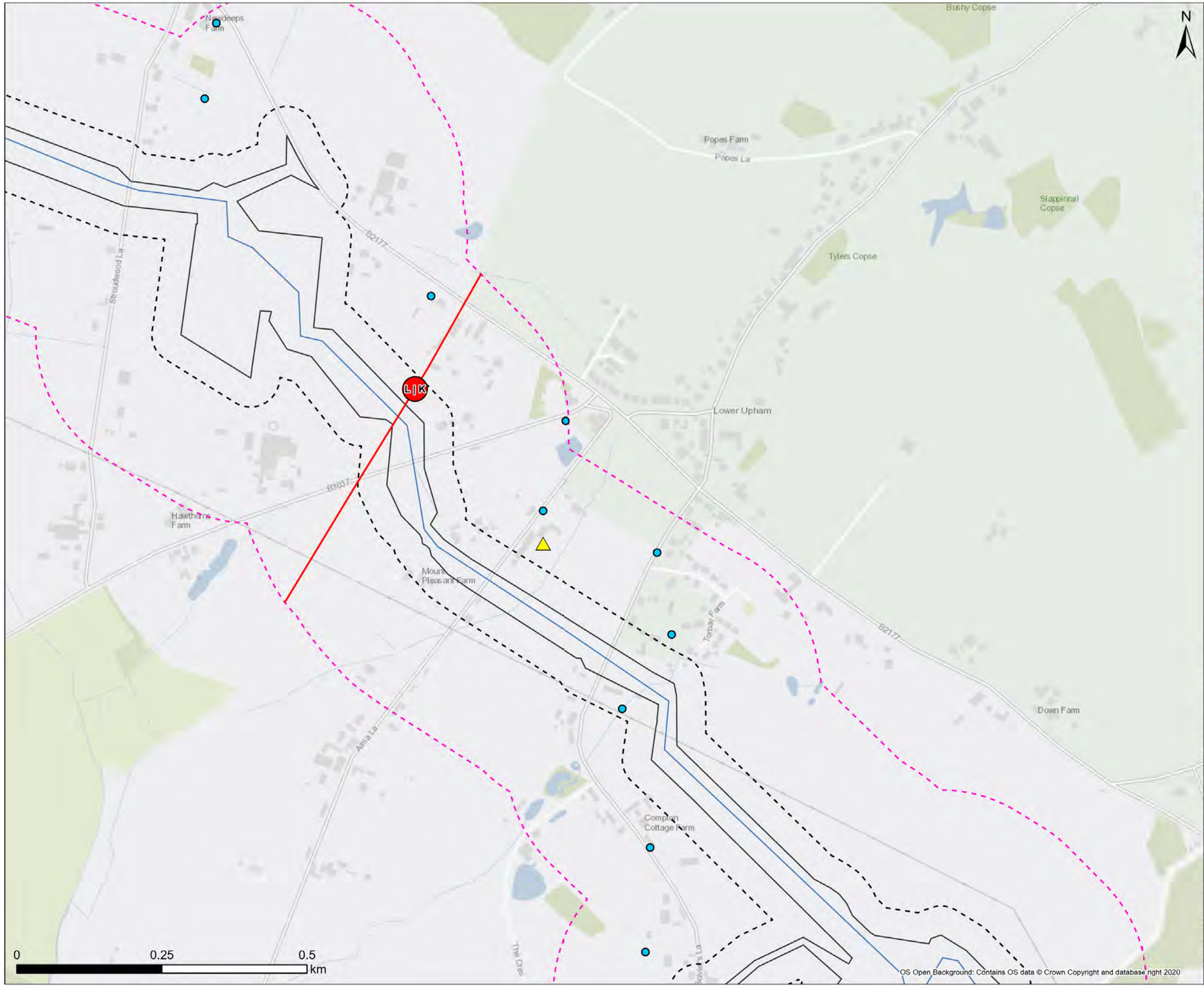
Figure 10.1 National and Local Authority Permits Sections - K

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 22 of 32	A3
Originator: LW	Checker: JH	Reviewer: SP	Approver: SP
Project No.: 710166-SWS-XX-XX-DR-Z-00722			Revision: A

Document Path: C:\Users\lwignall\Documents\ArcGIS\Projects\Geo_Projects\Geo_MapSeries\Geo_MapSeries.aprx





Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 23 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00723			Revision A

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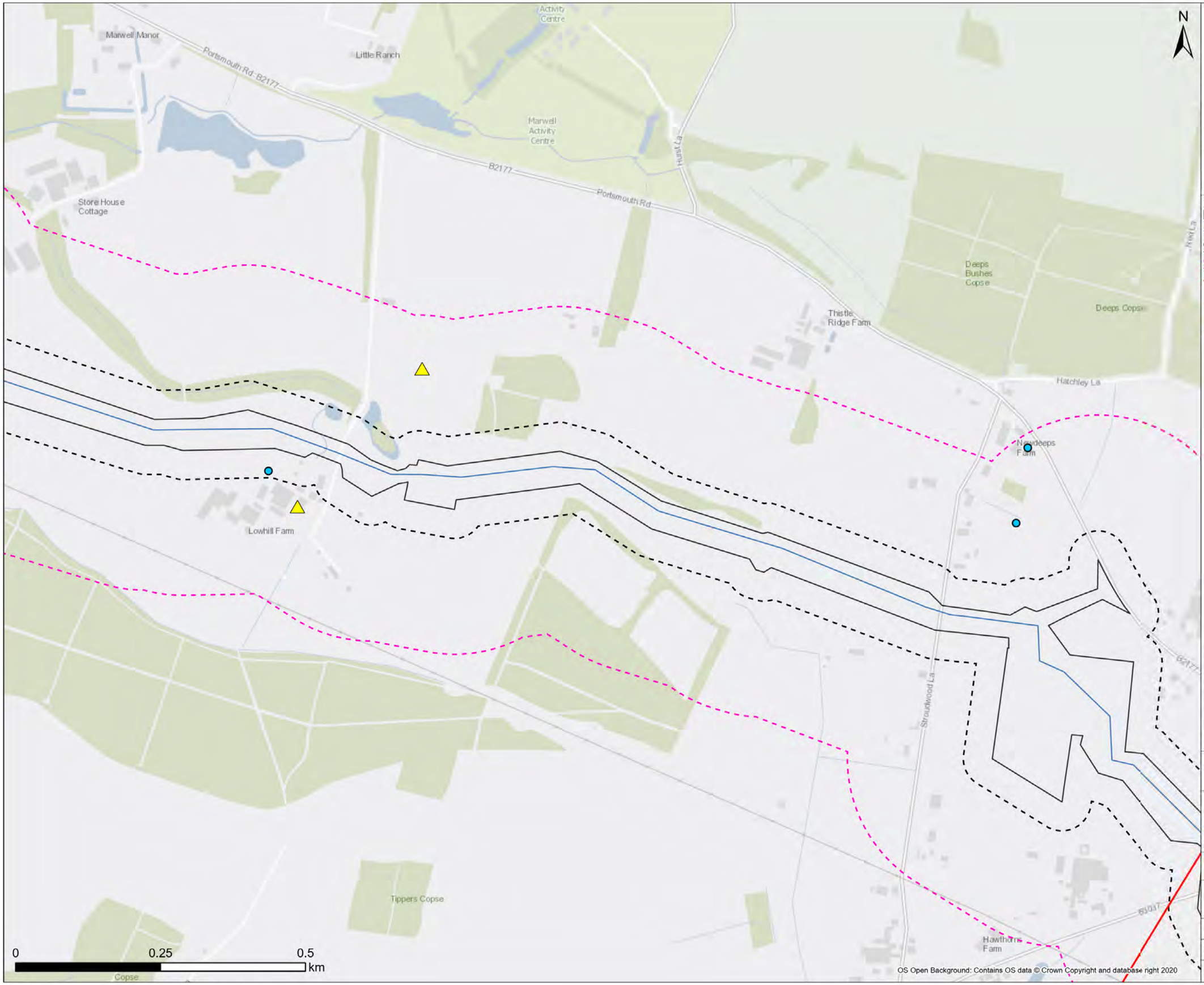



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Pipeline Section Break
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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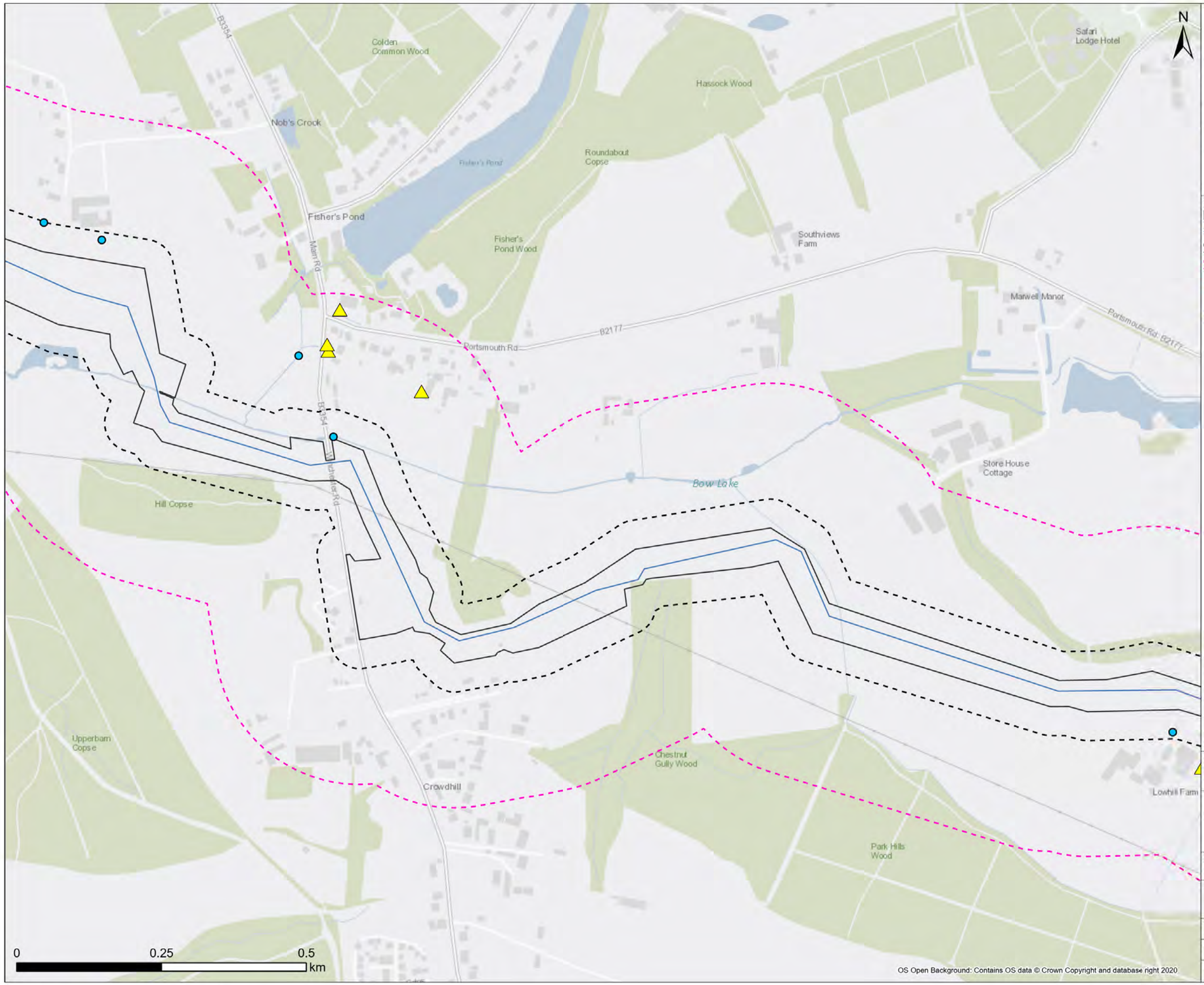
Drawing Title: Figure 10.1 National and Local Authority Permits Sections - L

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 24 of 32	A3
Originator	**Checker**	**Reviewer**	**Approver**
LW	JH	SP	SP
Project No.			**Revision**
710166-SWS-XX-XX-DR-Z-00724			A

Document Path: C:\Users\lwignall\Documents\ArcGIS\Projects\Geo_Projects\Geo_MapSeries\Geo_MapSeries.aprx





Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Project Title
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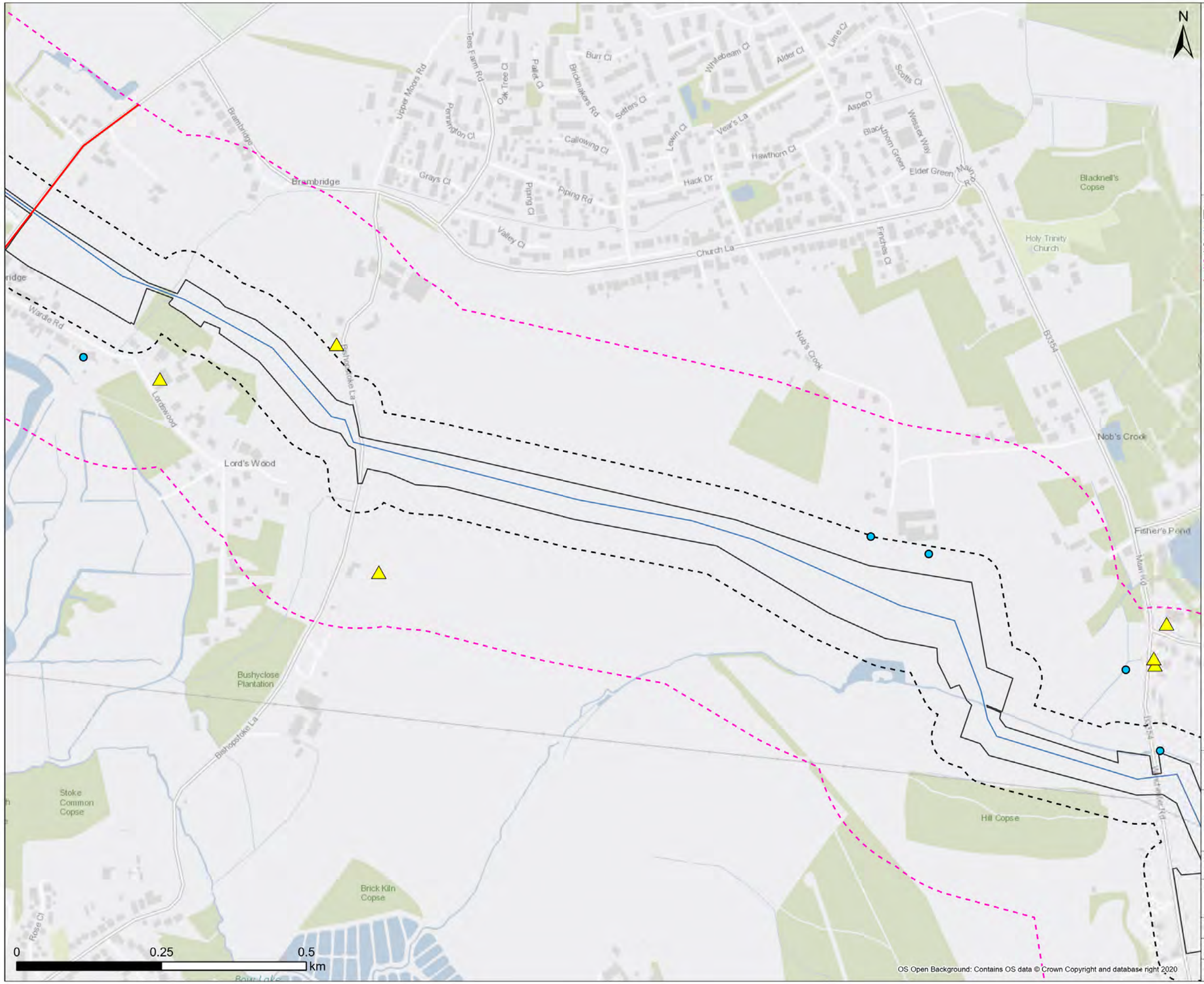
Drawing Title
Figure 10.1 National and Local Authority Permits Sections - L

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 25 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00725			Revision A

Document Path: C:\Users\lwignall\Documents\ArcGIS\Projects\Geo_Projects\Geo_MapSeries\Geo_MapSeries.aprx





Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Pipeline Section Break
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Project Title
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Drawing Title
Figure 10.1 National and Local Authority Permits Sections - L

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 26 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00726			Revision A

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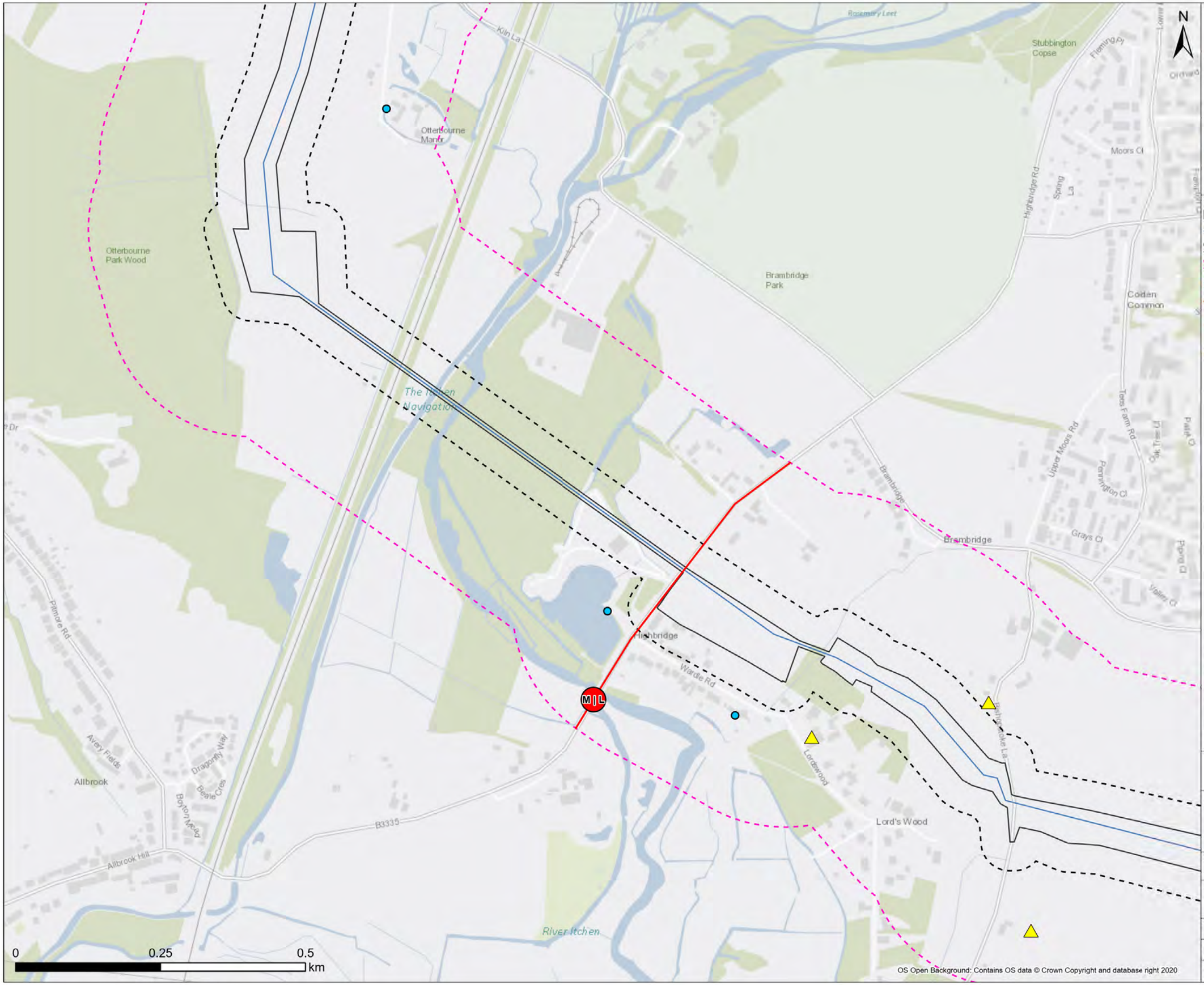



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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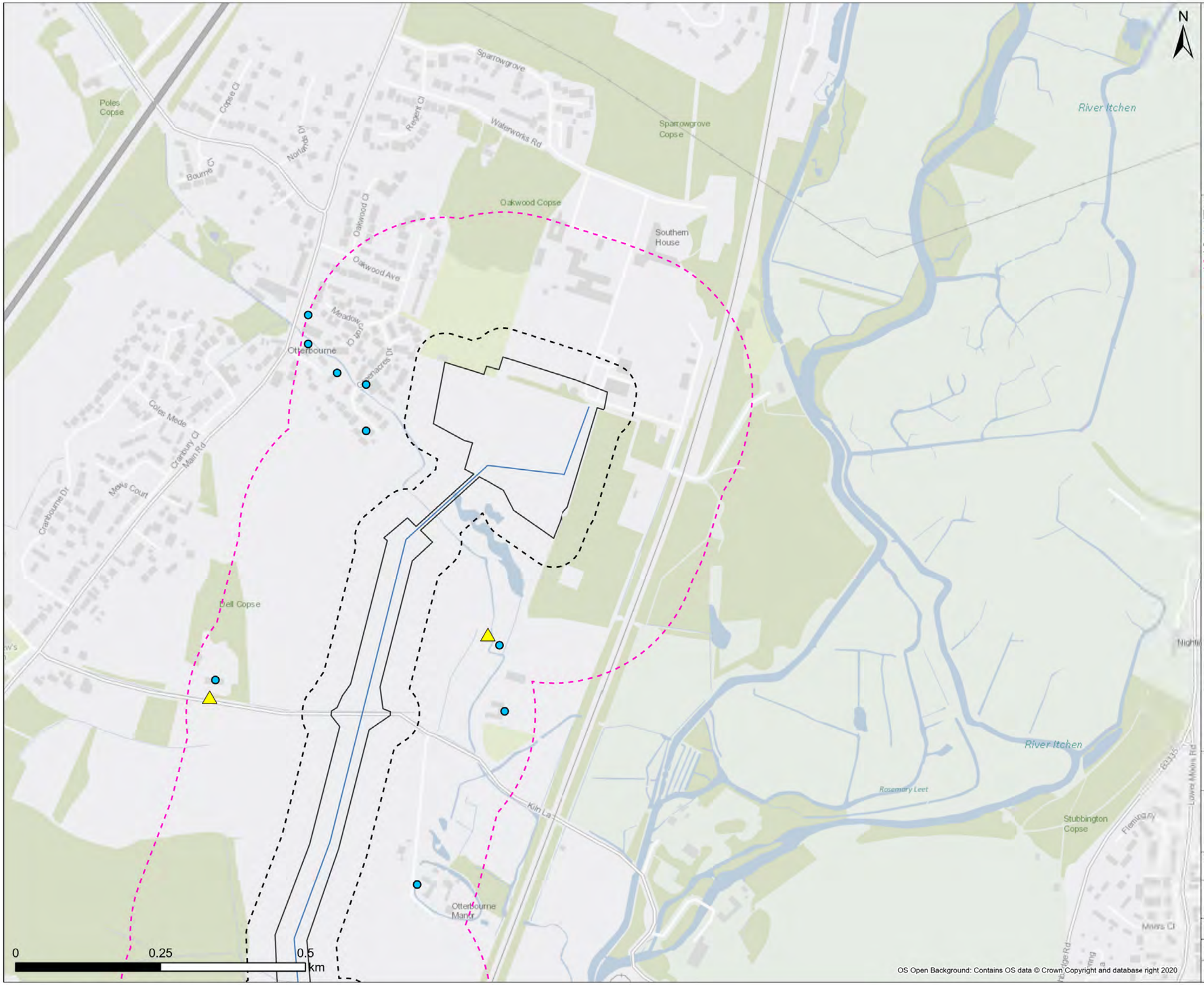
WATER forLIFE from Southern Water.

Project Title
Water For Life Hampshire

Drawing Title
Figure 10.1 National and Local Authority Permits Sections - M

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 27 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00727			Revision A

Document Path: C:\Users\lwignall\Documents\ArcGIS\Projects\Geo_Projects\Geo_MapSeries\Geo_MapSeries.aprx





Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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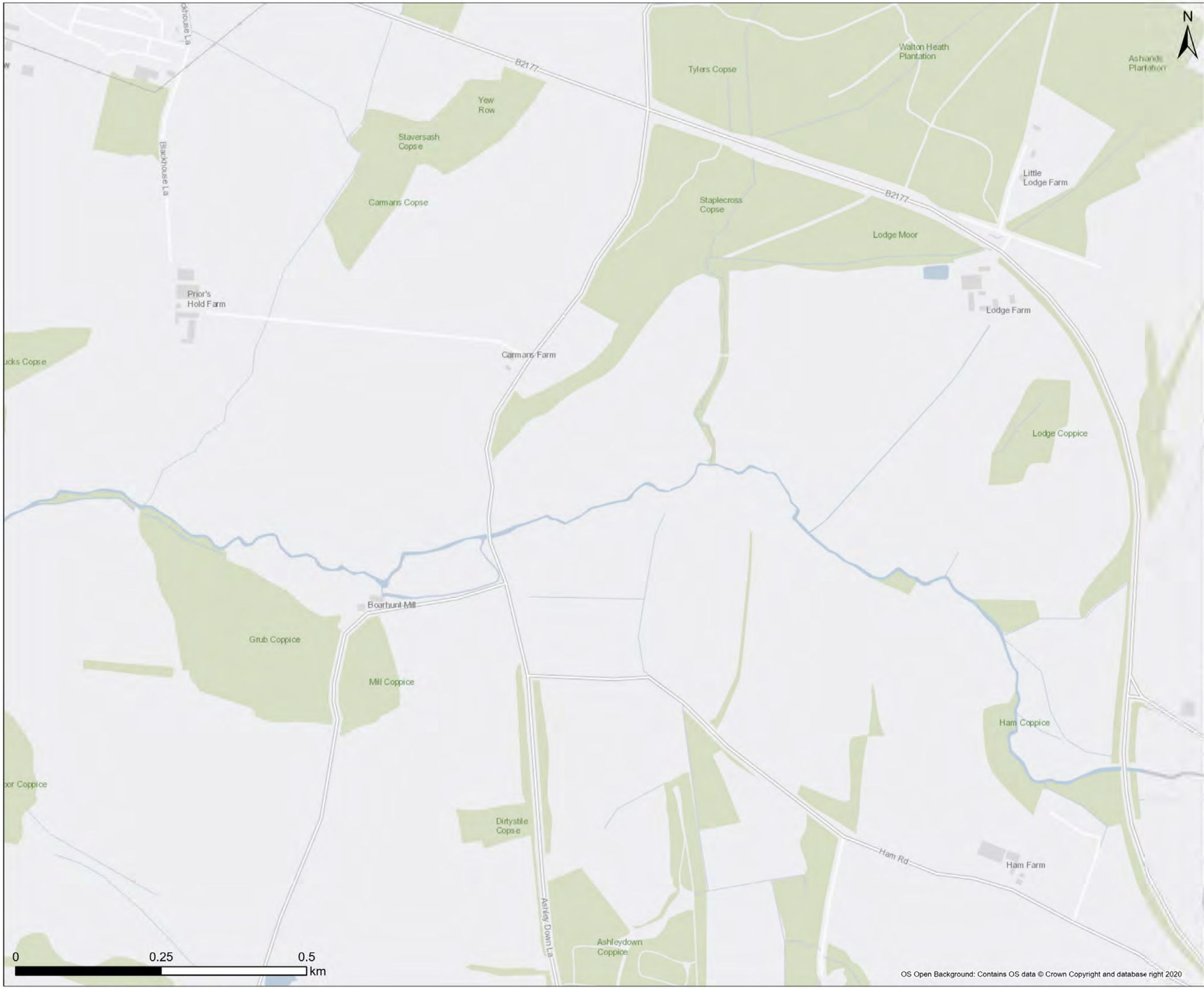
Project Title: Water For Life Hampshire

Drawing Title: Figure 10.1 National and Local Authority Permits Sections - M

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 28 of 32	A3
Originator: LW	Checker: JH	Reviewer: SP	Approver: SP
Project No.: 710166-SWS-XX-XX-DR-Z-00728			Revision: A

Document Path: C:\Users\lwignall\Documents\ArcGIS\Projects\Geo_Projects\Geo_MapSeries\Geo_MapSeries.aprx





Legend

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Project Title
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Drawing Title
Figure 10.1 National and Local Authority Permits Sections - F

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 29 of 32	A3
Originator: LW	Checker: JH	Reviewer: SP	Approver: SP
Project No.: 710166-SWS-XX-XX-DR-Z-00729			Revision: A

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Legend

250m Buffer

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Figure 10.1 National and Local Authority Permits Sections - F

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 30 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00730			Revision A

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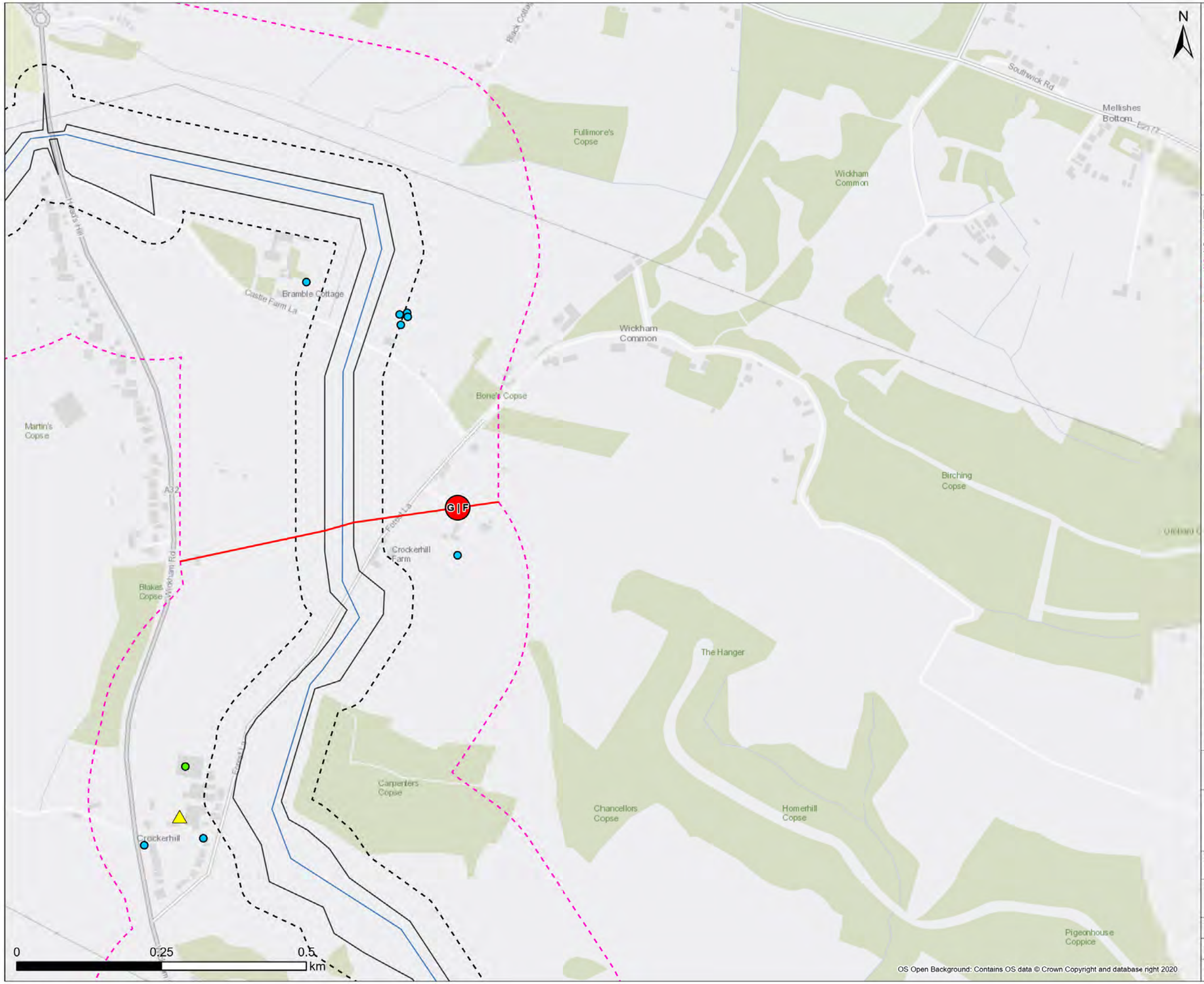



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break
- Licensed Waste Site
- Licensed Discharges to Controlled Waters
- Pollution Incident

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Figure 10.1 National and Local Authority Permits Sections - F

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 31 of 32	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No. 710166-SWS-XX-XX-DR-Z-00731			Revision A

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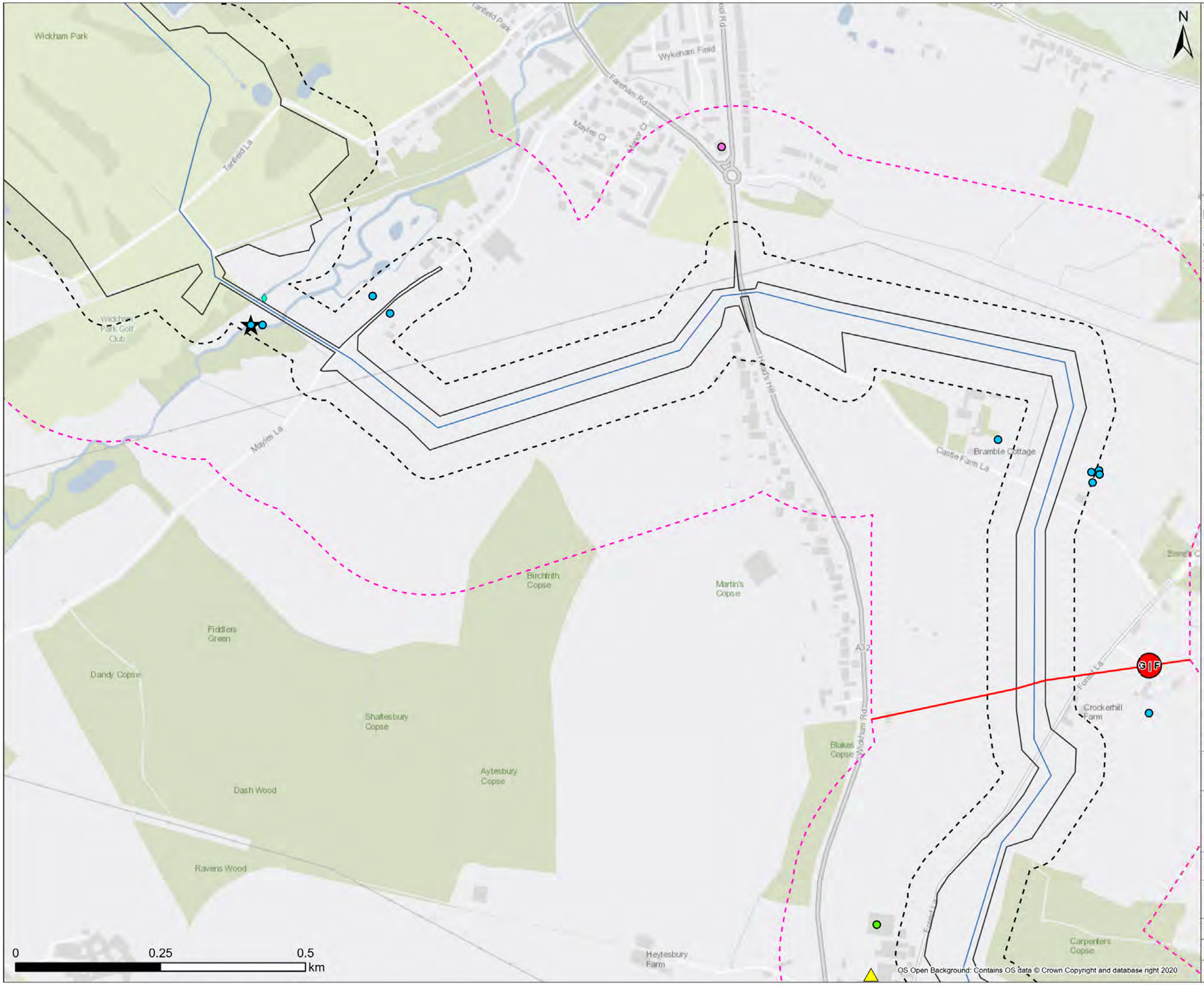

Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break
- Licensed Waste Site
- Licensed Discharges to Controlled Waters
- Licensed Pollutant Release Part A2
- Pollution Incident
- List 1 Dangerous Substance
- List 2 Dangerous Substance

There are no licensed pollutant releases A2.

Note: Scale has been modified from 1:5000 to 1:6000 to include the 250m buffer extent using the sheet extents provided by Southern Water. Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Drawing Title: Figure 10.1 National and Local Authority Permits Sections - F

Scale	Date Drawn	Page	Sheet Size
1:6,000	23/08/2024	Sheet 32 of 32	A3
Originator: LW	Checker: JH	Reviewer: SP	Approver: SP
Project No.: 710166-SWS-XX-XX-DR-Z-00732			Revision: A

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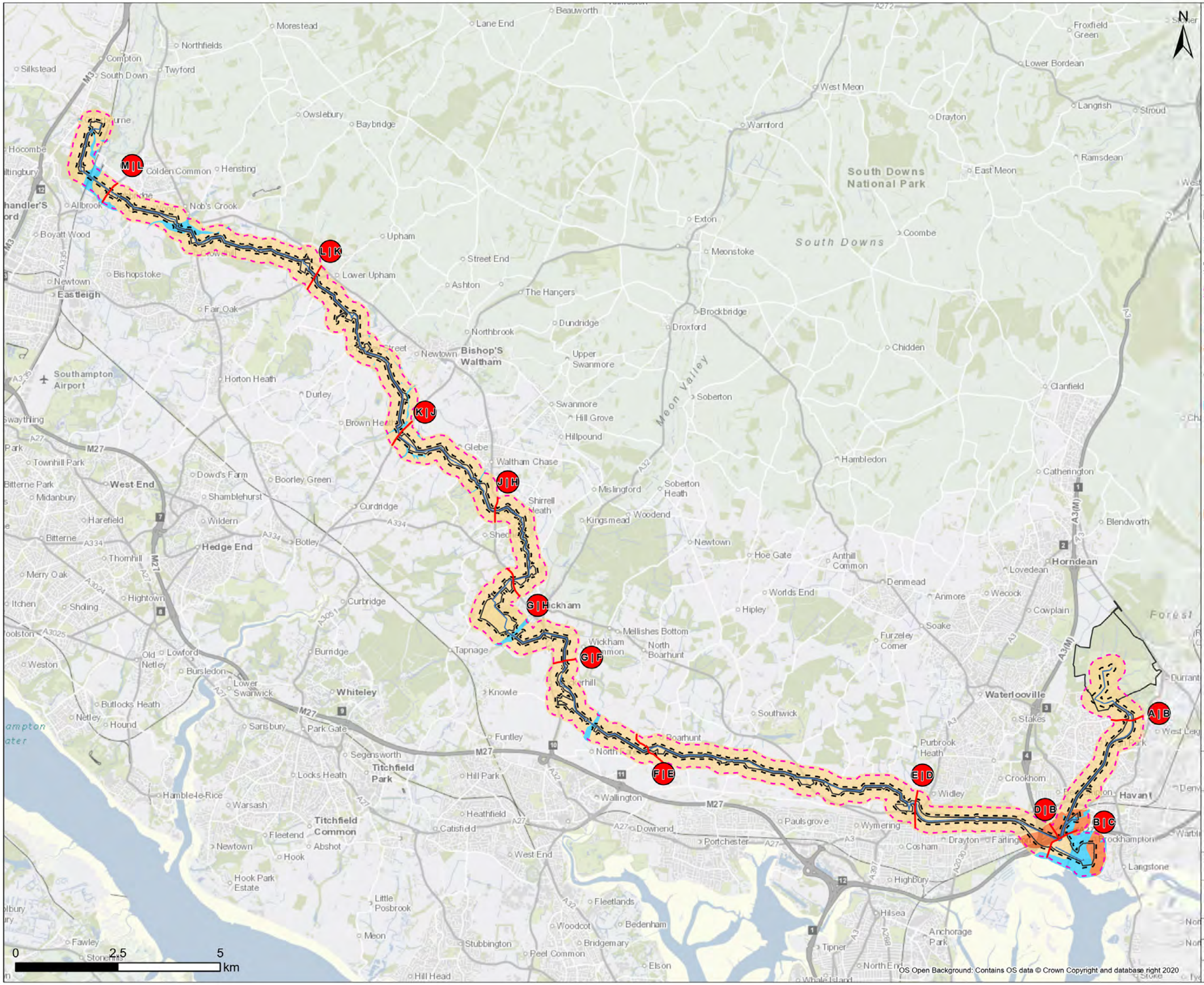

Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break

Collapsible Deposits

- Deposits with potential to collapse when loaded and saturated are believed not to be present.
- Deposits with potential to collapse when loaded and saturated are unlikely to be present.
- Deposits with potential to collapse when loaded and saturated are possibly present in places.

Note: 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Figure 11.0 BGS Geohazards Scheme Overview - Collapsible Deposits

Scale	Date Drawn	Page	Sheet Size
1:85,000	23/08/2024	11.0	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No.			Revision
710166-SWS-XX-XX-SK-GE-00011.0			A

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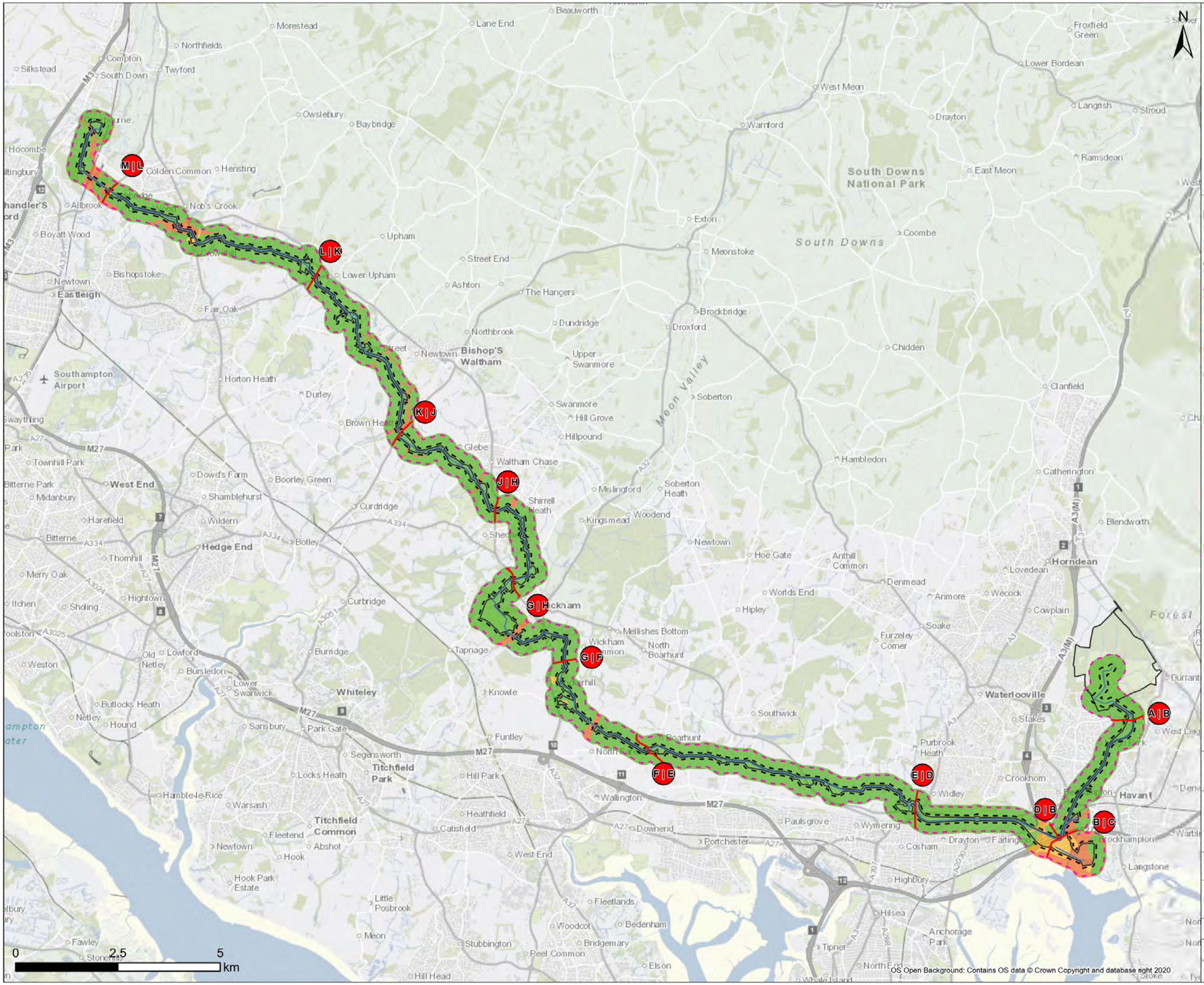

Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break

Compressible Deposits

- Compressibility and uneven settlement hazards are probably present. Land use should consider specifically the compressibility and variability of the site.
- Compressibility and uneven settlement problems are not likely to be significant on the site for most land uses.
- Compressible strata are not thought to occur.

Note: 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Figure 11.1 BGS Geohazards Scheme Overview - Compressible Deposits

Scale	Date Drawn	Page	Sheet Size
1:85,000	23/08/2024	11.1	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No.			Revision
710166-SWS-XX-XX-SK-GE-00011.1			A

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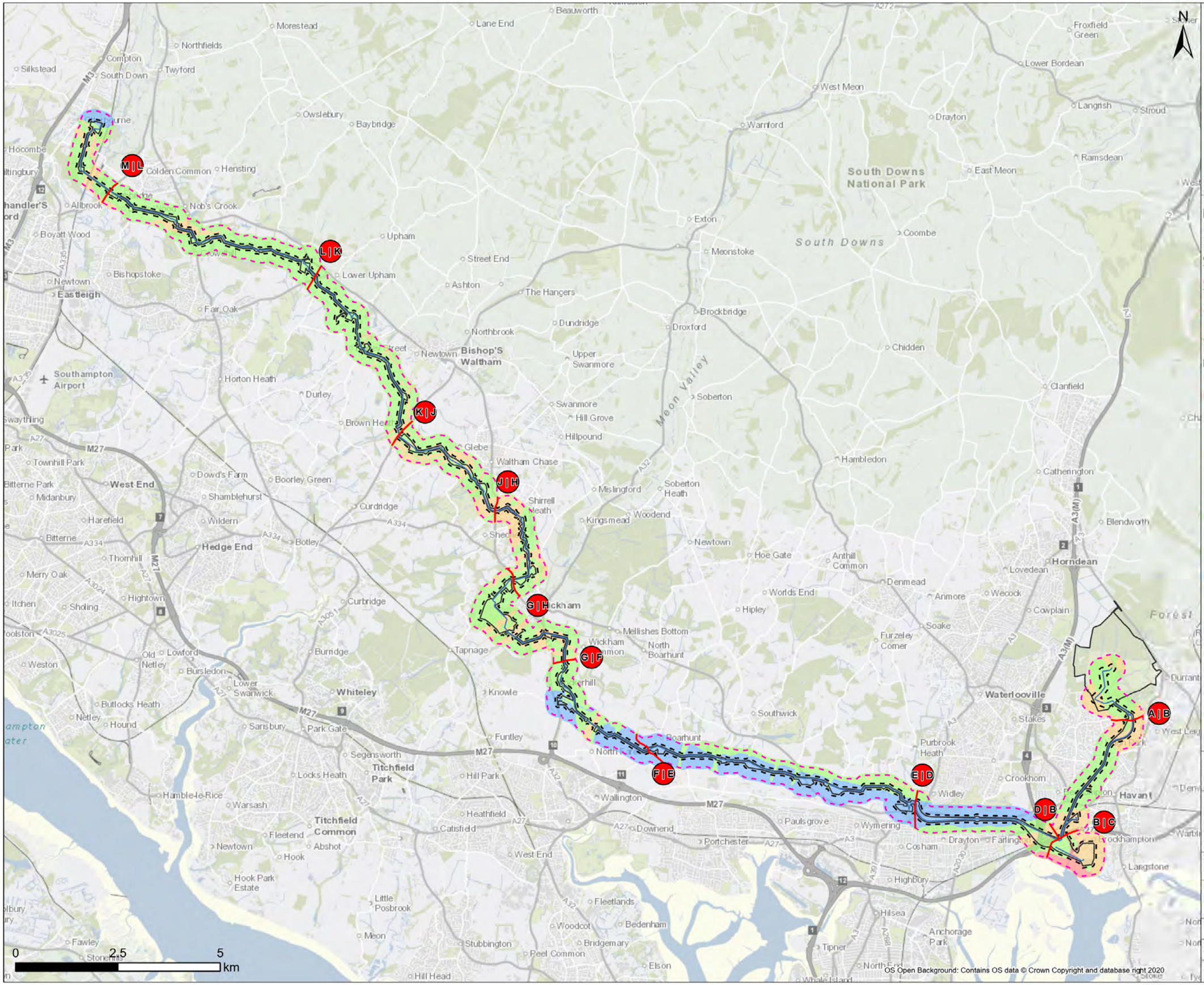

Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break

Running Sand

Running sand conditions are probably present. Constraints may apply to land uses involving excavation or the addition or removal of water.

Running sand conditions may be present. Constraints may apply to land uses involving excavation or the addition or removal of water.

Running sand conditions are unlikely. No identified constraints on land use due to running conditions unless water table rises rapidly.

Running sand conditions are not thought to occur whatever the position of the water table. No identified constraints on lands use due to running conditions.

Note: 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Drawing Title: Figure 11.2 BGS Geohazards Scheme Overview - Running Sand

Scale	Date Drawn	Page	Sheet Size
1:85,000	23/08/2024	11.2	A3
Originator: LW	Checker: JH	Reviewer: SP	Approver: SP
Project No.: 710166-SWS-XX-XX-SK-GE-00011.2			Revision: A

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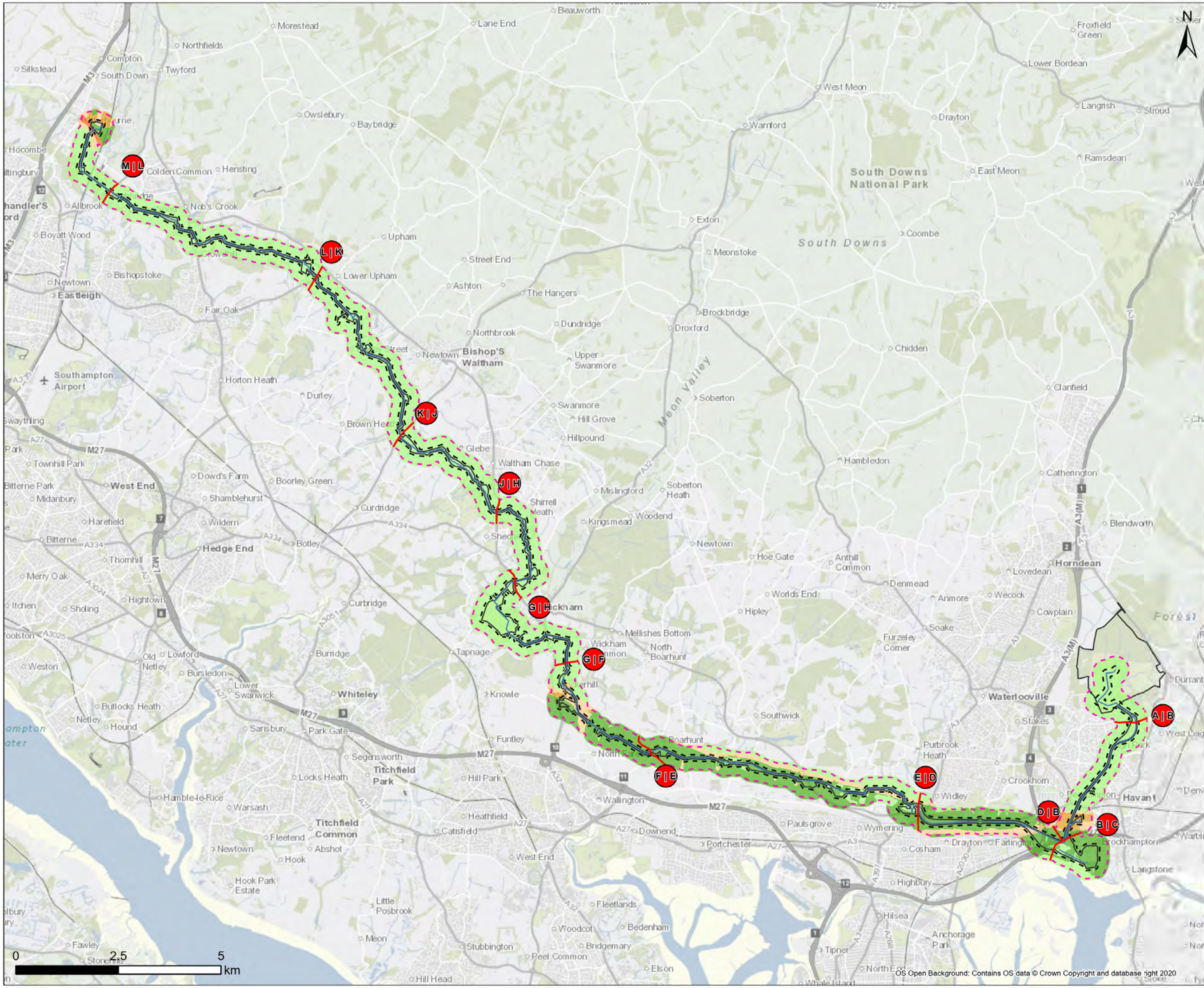



Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break

Ground Dissolution of Soluble Rocks

- Soluble rocks are either not thought to be present within the ground, or not prone to dissolution. Dissolution features are unlikely to be present.
- Soluble rocks are present within the ground. Few dissolution features are likely to be present. Potential for difficult ground conditions or localised subsidence are at a level where they need not be considered.
- Soluble rocks are present within the ground. Some dissolution features may be present. Potential for difficult ground conditions are at a level where they may be considered, localised subsidence need not be considered except in exceptional circumstances.
- Soluble rocks are present within the ground. Many dissolution features may be present. Potential for difficult ground conditions are at a level where they should be considered. Potential for subsidence is at a level where it may need to be considered.
- Soluble rocks are present within the ground. Numerous dissolution features may be present. Potential for difficult ground conditions should be investigated. Potential for localised subsidence is at a level where it should be considered.

Note: 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Figure 11.3 BGS Geohazards Scheme Overview - Ground Dissolution of Soluble Rocks

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1:85,000	23/08/2024	11.3	A3
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Project No.			Revision
710166-SWS-XX-XX-SK-GE-00011.3			A

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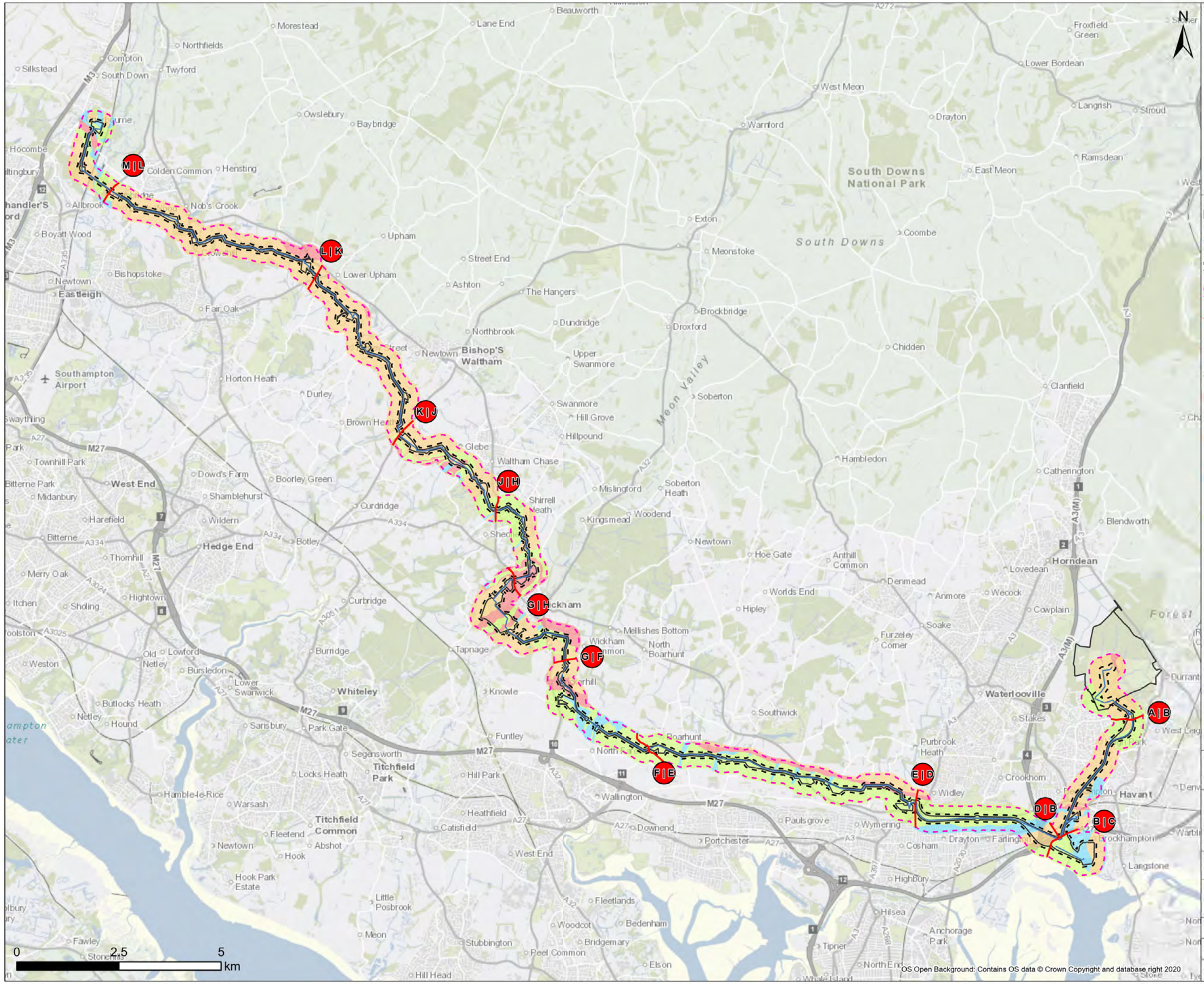

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Figure 11.4 BGS Geohazards Scheme Overview - Shrink Swell Clays

Scale	Date Drawn	Page	Sheet Size
1:85,000	23/08/2024	11.4	A3
Originator	Checker	Reviewer	Approver
LW	JH	SP	SP
Project No.			Revision
710166-SWS-XX-XX-SK-GE-00011.4			A

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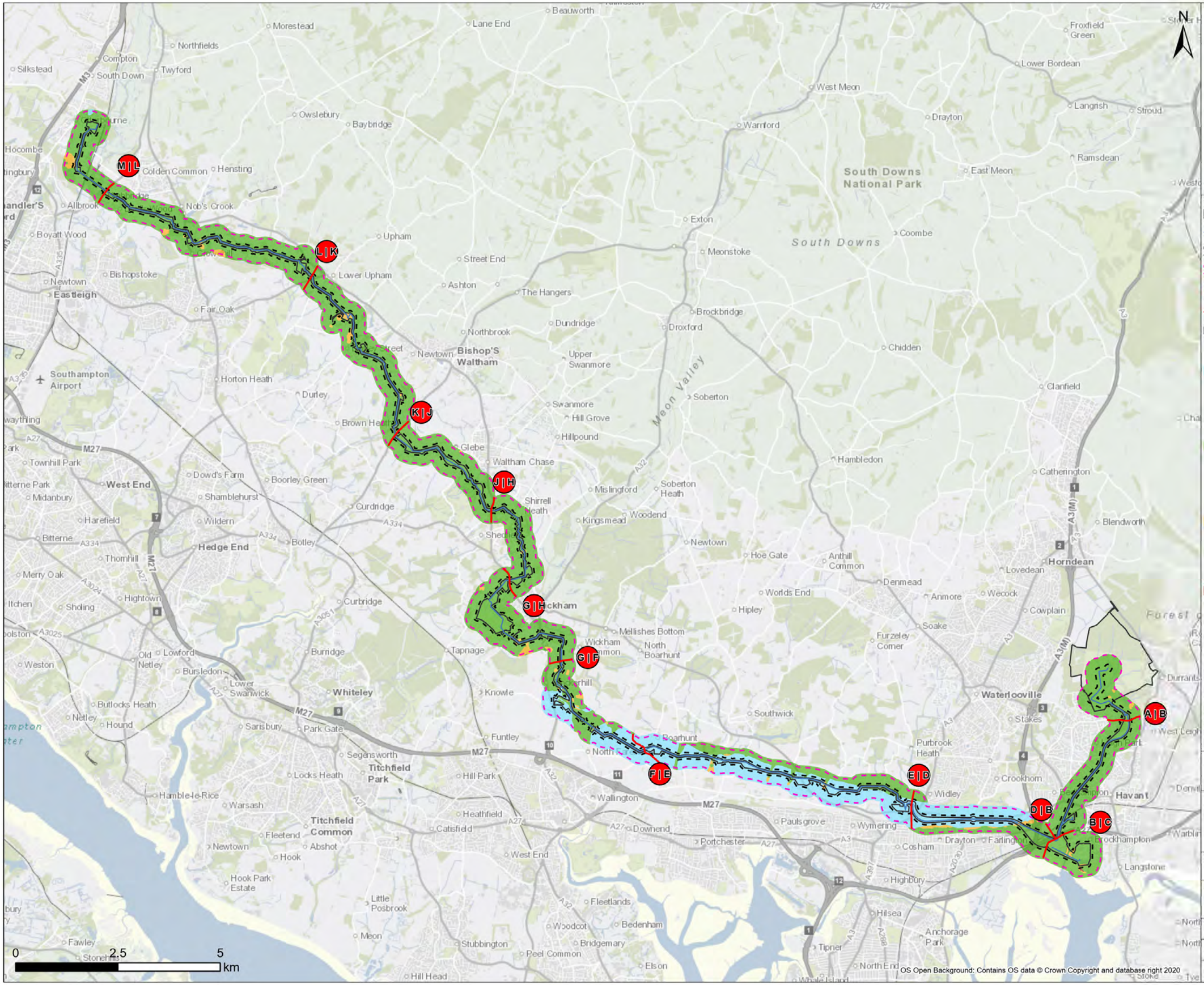

Legend

- Draft Order Limit
- Proposed Pipeline Route
- 50m Buffer
- 250m Buffer
- Section Break
- Pipeline Section Break

Landslide Risk

- Slope instability problems are not thought to occur but consideration to potential problems of adjacent areas impacting on the site should always be considered.
- Slope instability problems are not likely to occur but consideration to potential problems of adjacent areas impacting on the site should always be considered.
- Slope instability problems may be present or anticipated. Site investigation should consider specifically the slope stability of the site.
- Slope instability problems are probably present or have occurred in the past. Land use should consider specifically the stability of the site.

Note: 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).

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Figure 11.5 Geohazard Scheme Overview - Landslides

Scale	Date Drawn	Page	Sheet Size
1:85,000	23/08/2024	11.5	A3
Originator	**Checker**	**Reviewer**	**Approver**
LW	JH	SP	SP
Project No.			**Revision**
710166-SWS-XX-XX-SK-GE-00011.5			A

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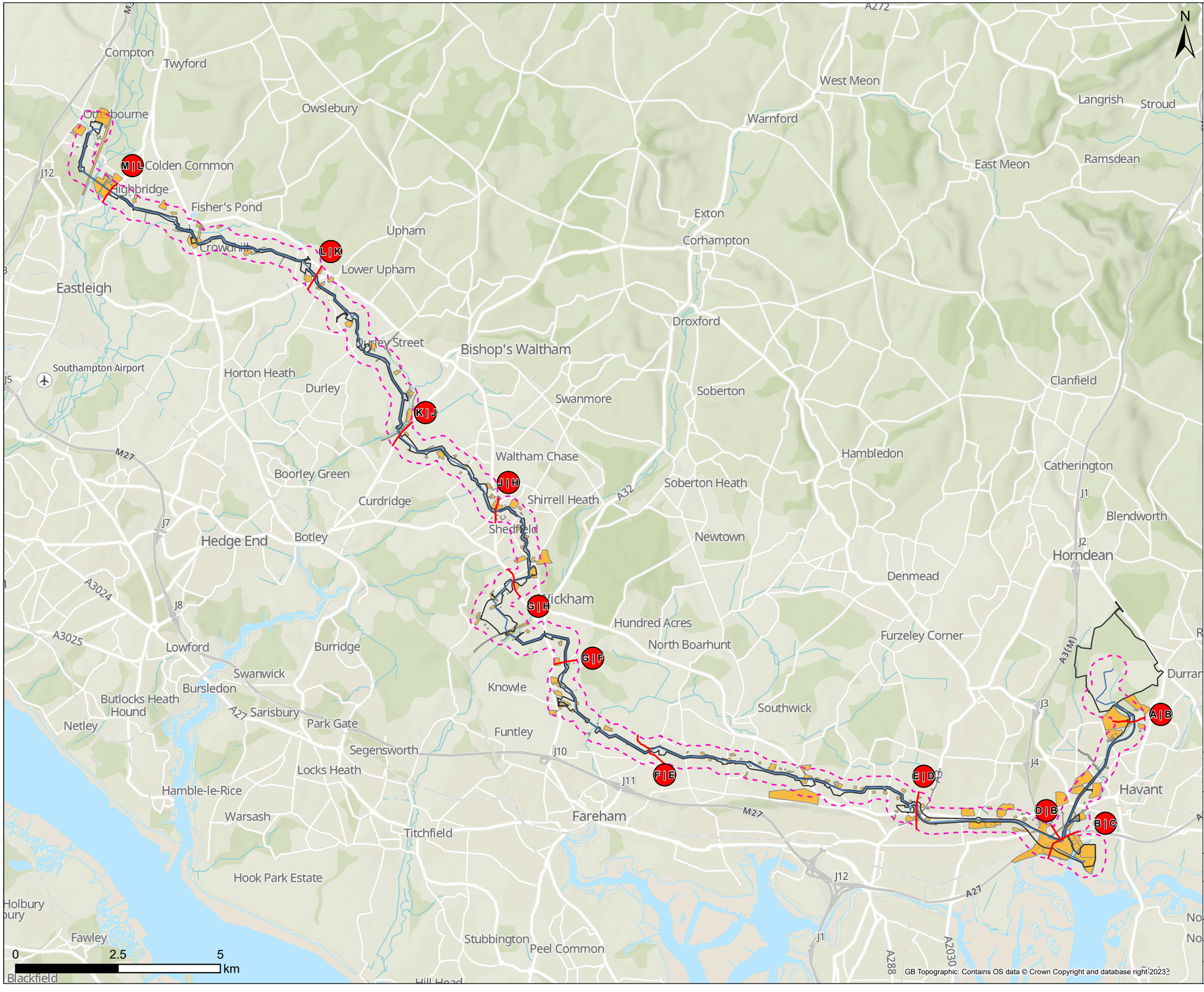



Legend

- Section Break Name
- Section Break
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)

Note: 50m buffer not shown on overview plan due to buffer obscuring PSCs, 50m buffer is shown on detailed maps. 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 290m (40m pipe corridor + 250m buffer).

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Figure 12.0 Potential Sources of Contamination Scheme Overview

Scale	Date Drawn	Page	Sheet Size
1:85,000	27/09/2024	13.0	A3
Originator	Checker	Reviewer	Approver
SB	SP	JH	JH
Project No.			Revision
710166-SWS-XX-XX-SK-GE-00013			A

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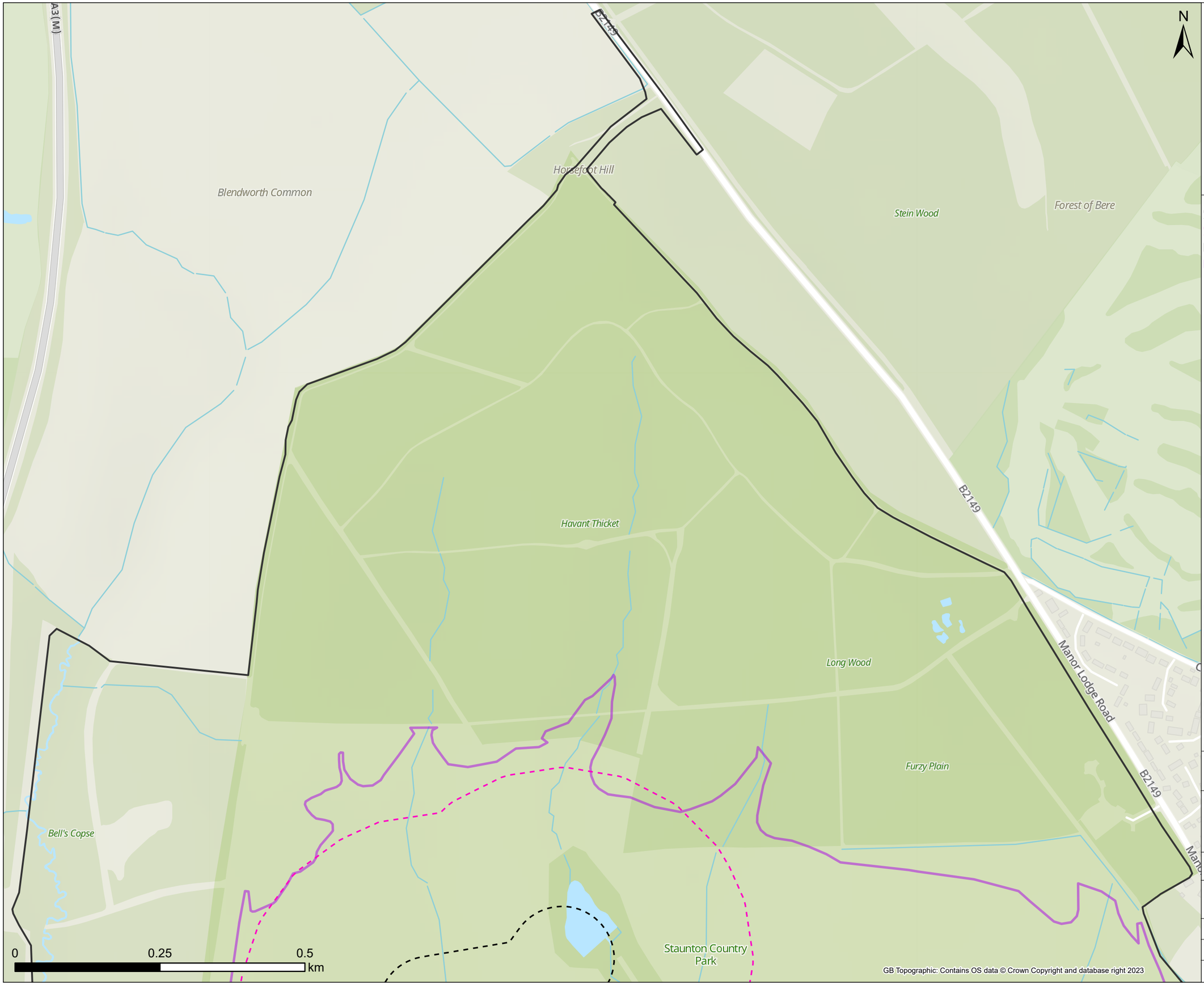



Legend

- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Hampton Thicket Reservoir (HTR)

Note: Some maps may not show data as there is no applicable data for the scheme in this location.
50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).
Some maps have no data.

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Figure 12.1 Potential Sources of Contamination Sections - A

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 1 of 32	A3
Originator	Checker	Reviewer	Approver
SB	SP	JH	JH
Project No. 710166-SWS-XX-XX-DR-Z-00701			Revision A

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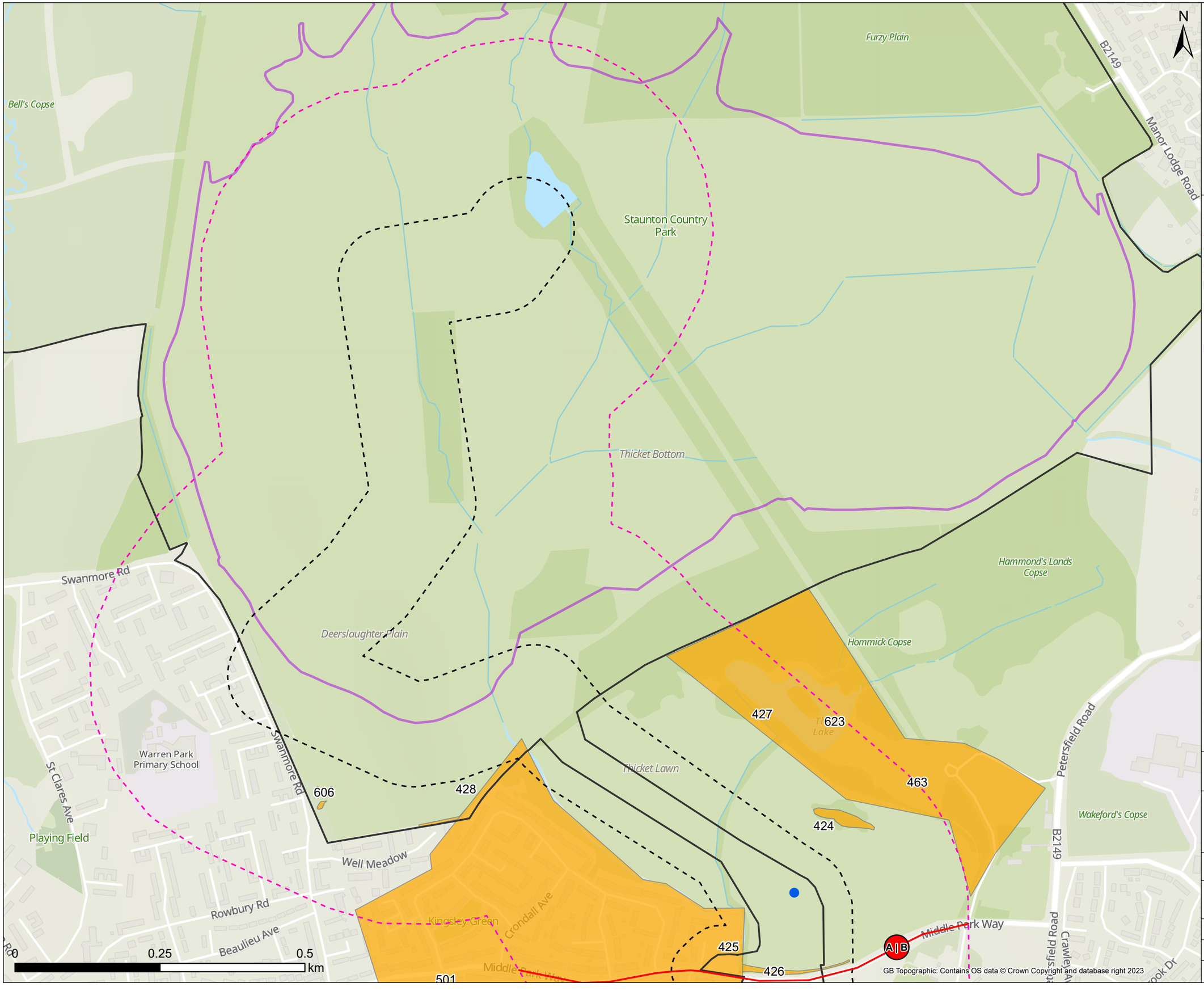

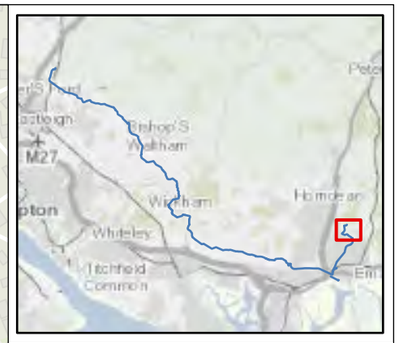

Legend

- Section Break Name
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)
- Tunnel Shafts
- Hampton Thicket Reservoir (HTR)

Note: Some maps may not show data as there is no applicable data for the scheme in this location.
50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).
Some maps have no data.

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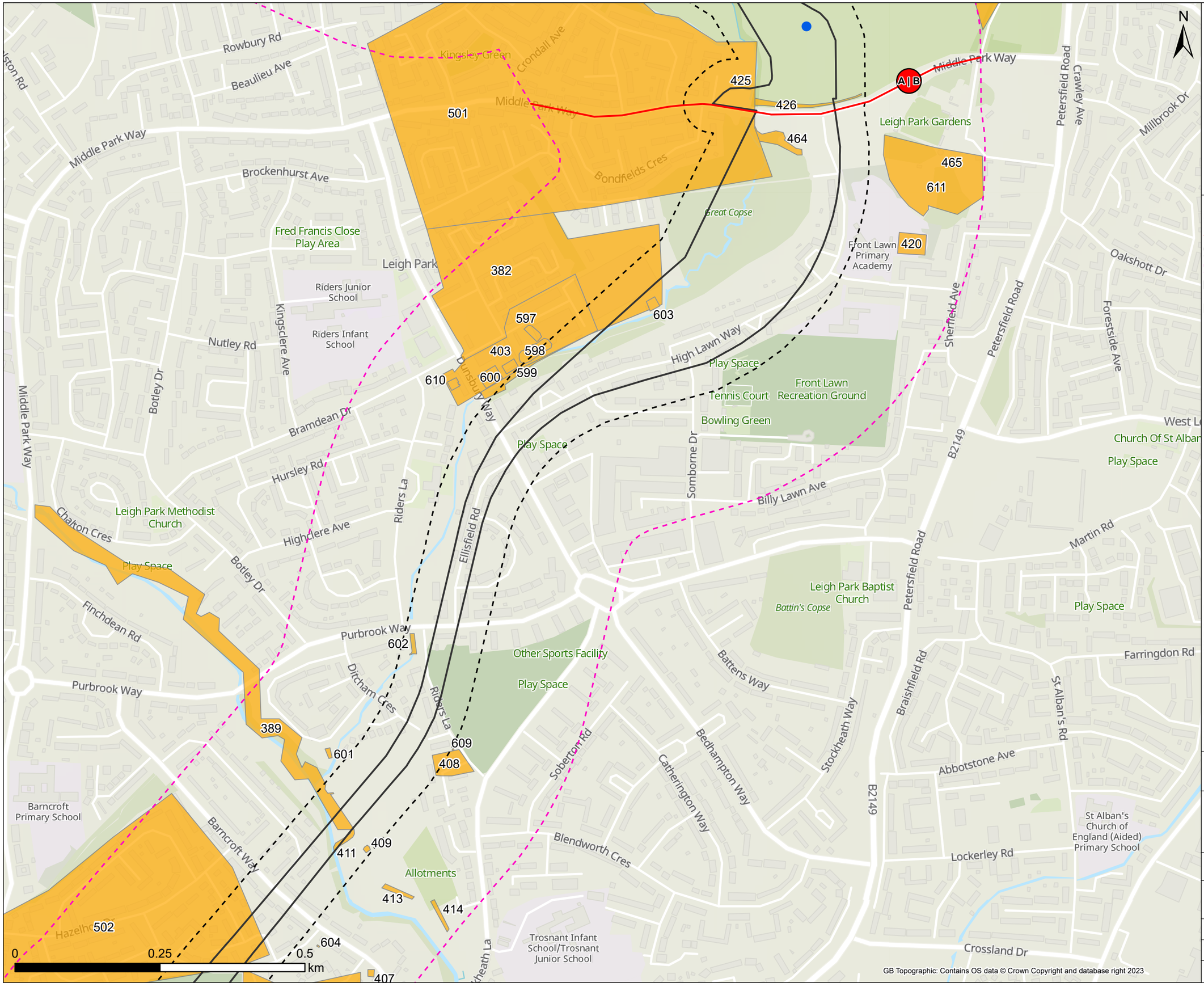
Figure 12.1 Potential Sources of Contamination Sections - A

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 2 of 32	A3
Originator	Checker	Reviewer	Approver
SB	SP	JH	JH
Project No. 710166-SWS-XX-XX-DR-Z-00702			Revision A



Legend

- Section Break Name
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)
- Tunnel Shafts

Note: Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively). Some maps have no data.

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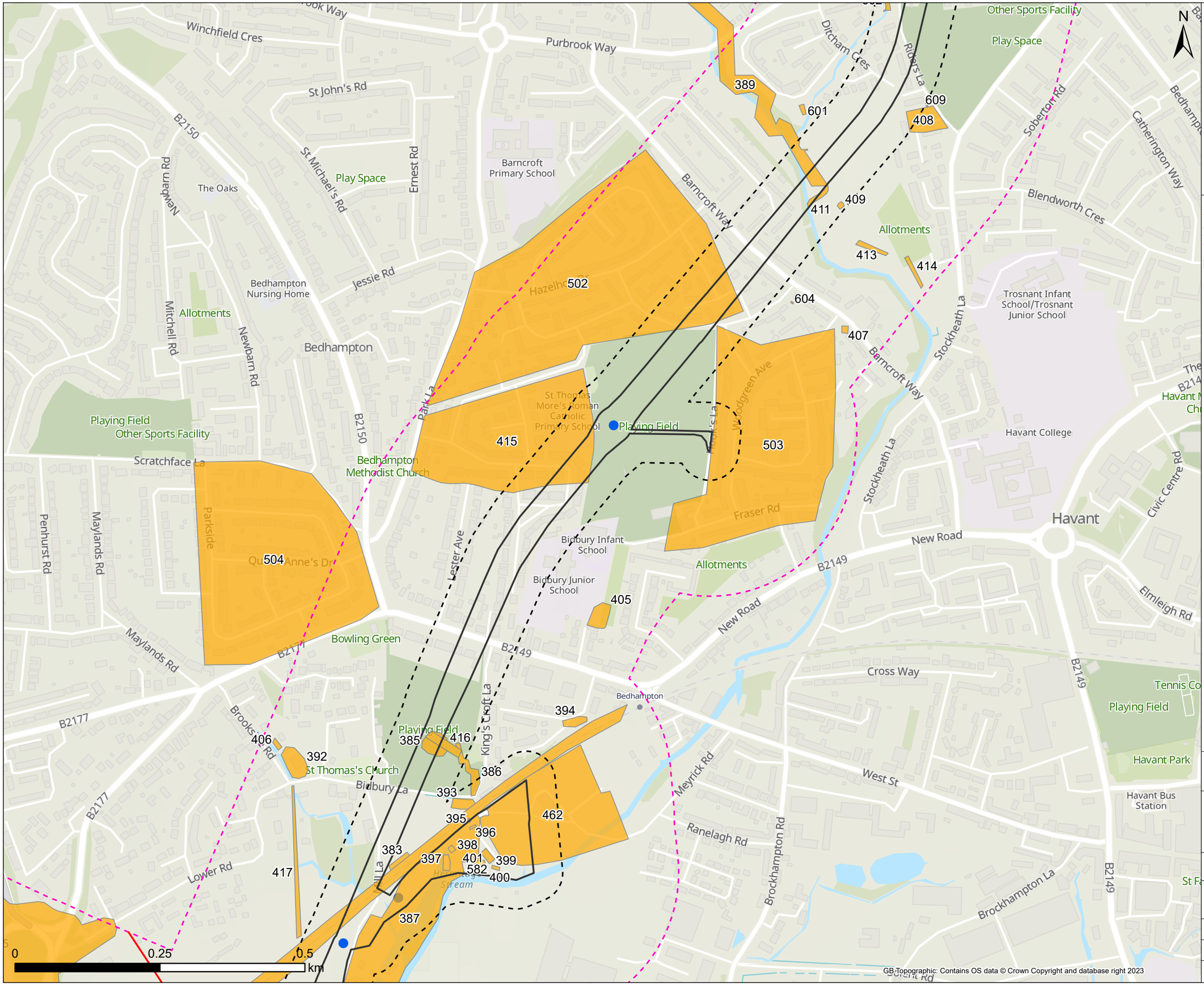
Project Title: Water For Life Hampshire

Drawing Title: Figure 12.1 Potential Sources of Contamination Sections - B

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 3 of 32	A3
Originator: SB	Checker: SP	Reviewer: JH	Approver: JH
Project No.: 710166-SWS-XX-XX-DR-Z-00703			Revision: A

Document Path: C:\Southern Water\Hampshire Water for Life\Geo_MapSeries\Geo_MapSeries.aprx





Legend

- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)
- Tunnel Shafts

Note: Some maps may not show data as there is no applicable data for the scheme in this location.
50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).
Some maps have no data.

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Figure 12.1 Potential Sources of Contamination Sections - B

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 4 of 32	A3
Originator	Checker	Reviewer	Approver
SB	SP	JH	JH
Project No. 710166-SWS-XX-XX-DR-Z-00704			Revision A

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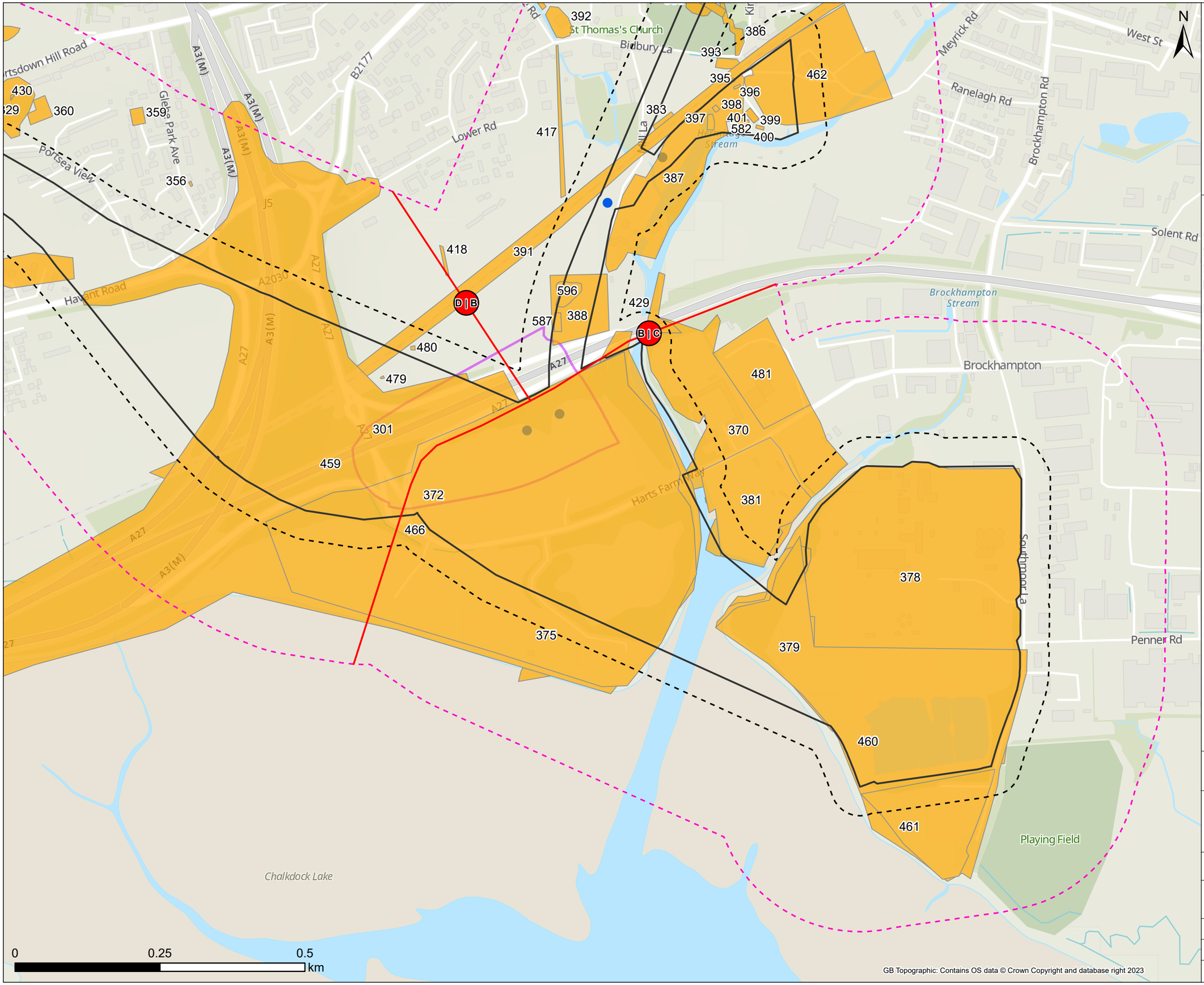

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Legend

- Section Break Name
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)
- Tunnel Shafts
- Water Recycling Plant (WRP)

Note: Some maps may not show data as there is no applicable data for the scheme in this location.
50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).
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WATER for LIFE from Southern Water

Project Title: Water For Life Hampshire

Drawing Title: Figure 12.1 Potential Sources of Contamination Sections - C

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 5 of 32	A3
Originator	Checker	Reviewer	Approver
SB	SP	JH	JH
Project No. 710166-SWS-XX-XX-DR-Z-00705			Revision A

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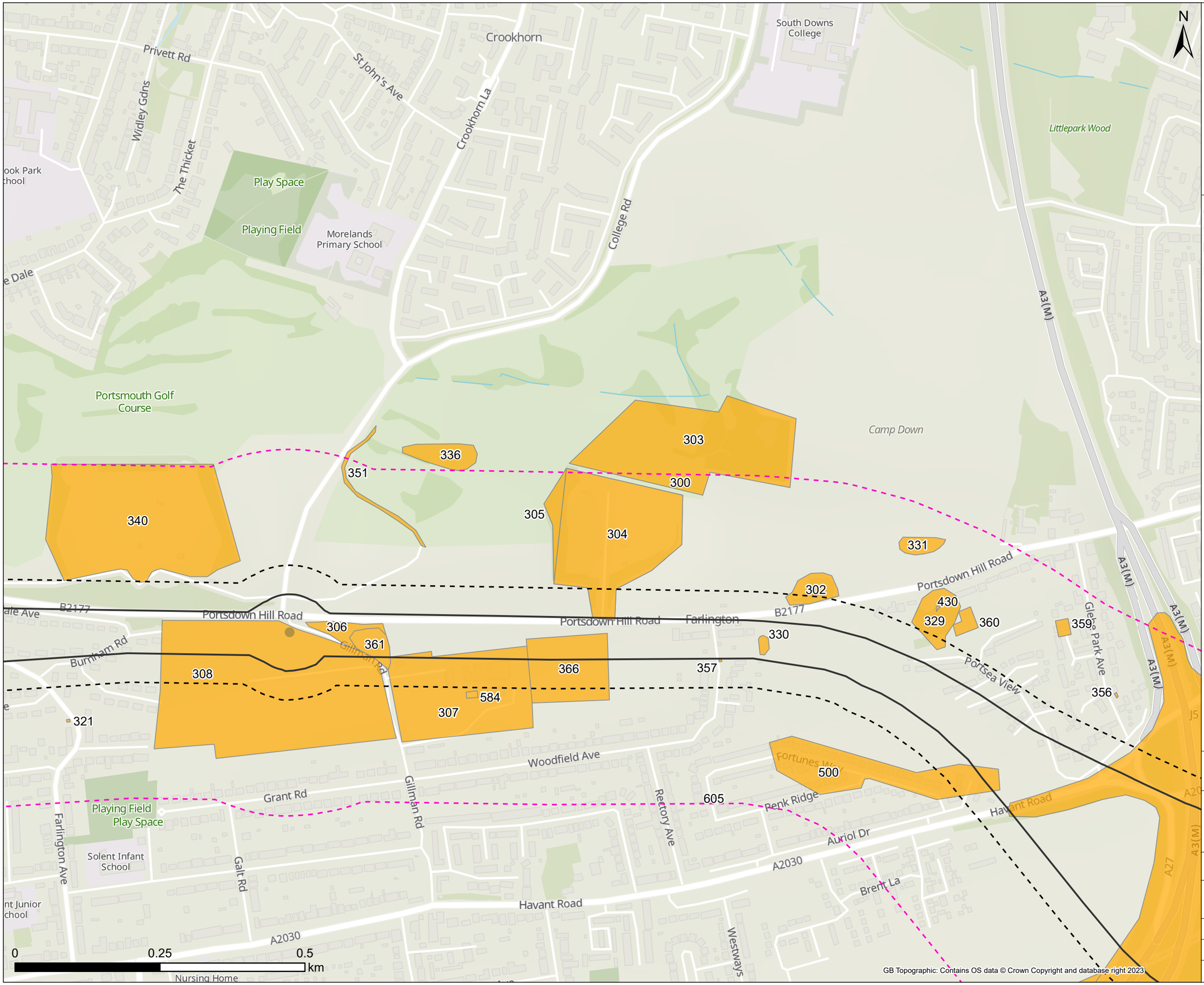

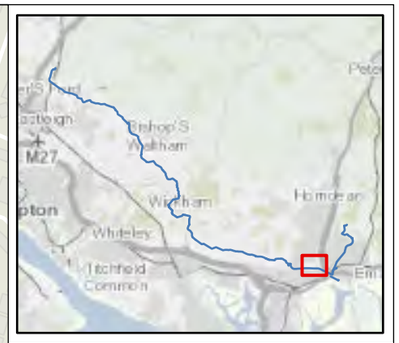

Legend

- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)
- Tunnel Shafts

Note: Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively). Some maps have no data.

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Figure 12.1 Potential Sources of Contamination Sections - D

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 6 of 32	A3
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SB	SP	JH	JH
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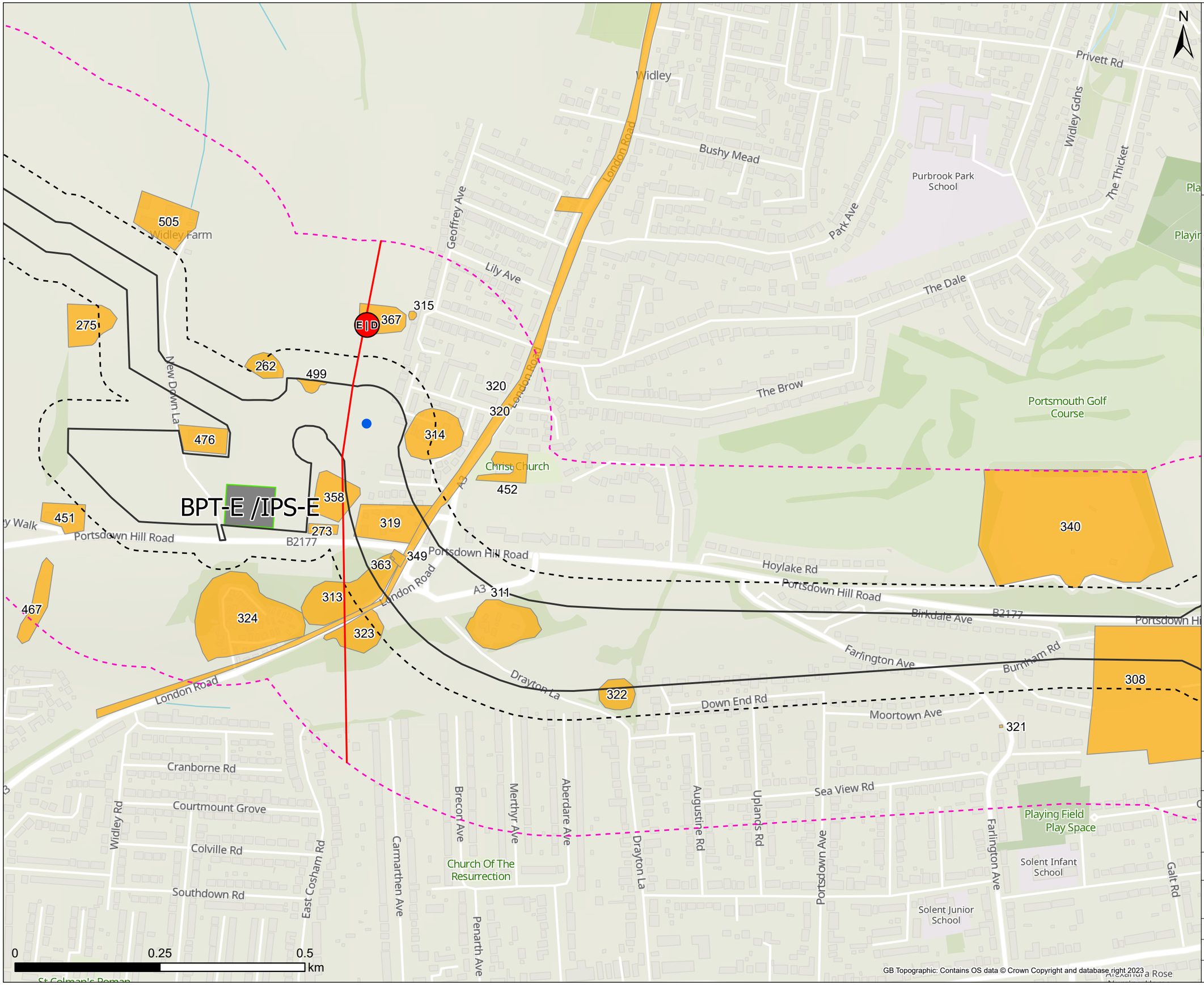

Legend

- Section Break Name
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)
- Above Ground Plant (AGP)
- Tunnel Shafts

Note: Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively). Some maps have no data.

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Figure 12.1 Potential Sources of Contamination Sections - D

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 7 of 32	A3
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Project No.			Revision
710166-SWS-XX-XX-DR-Z-00707			A

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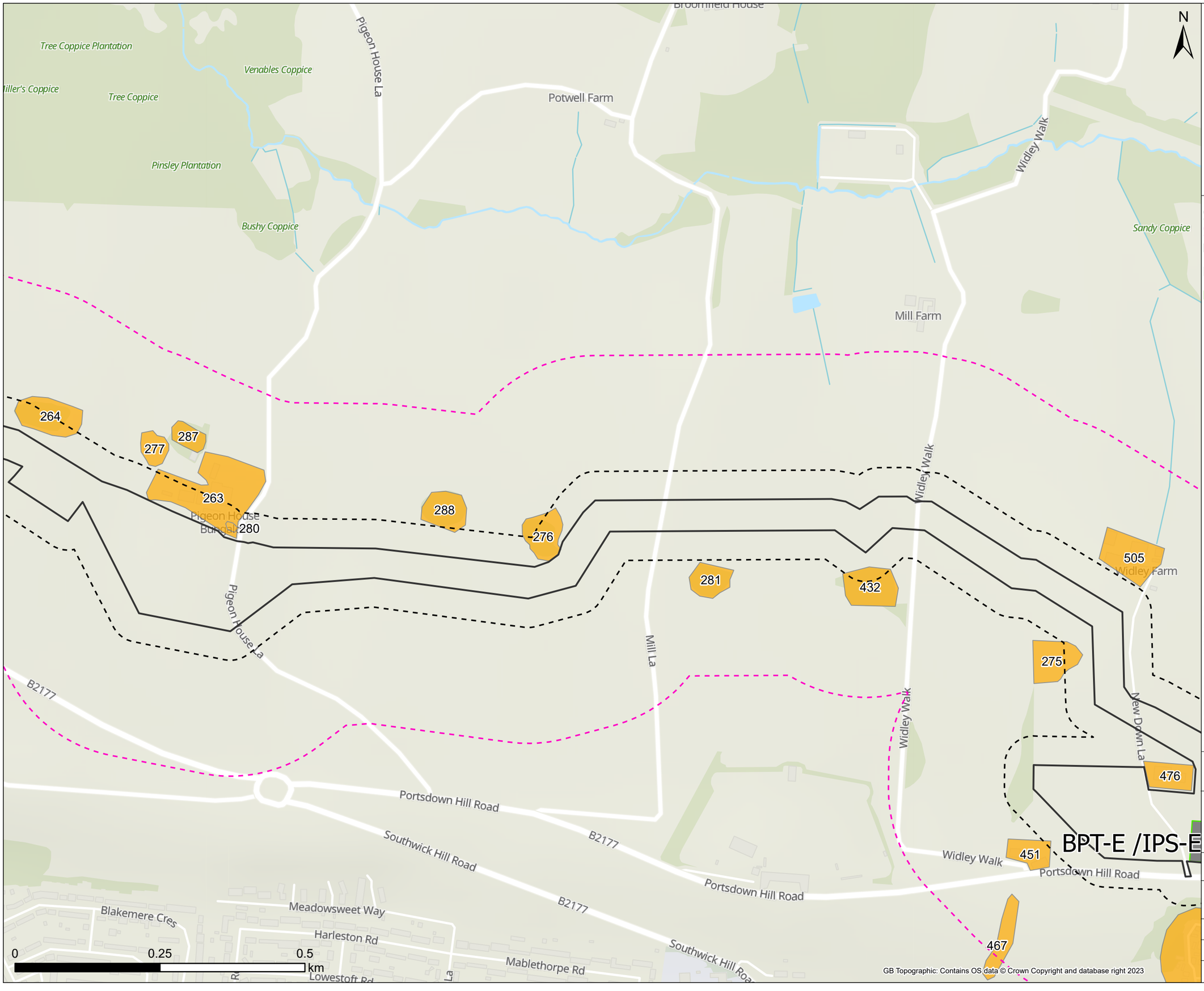



Legend

- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)
- Above Ground Plant (AGP)

Note: Some maps may not show data as there is no applicable data for the scheme in this location.
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Figure 12.1 Potential Sources of Contamination Sections - E

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 8 of 32	A3
Originator	Checker	Reviewer	Approver
SB	SP	JH	JH
Project No.			Revision
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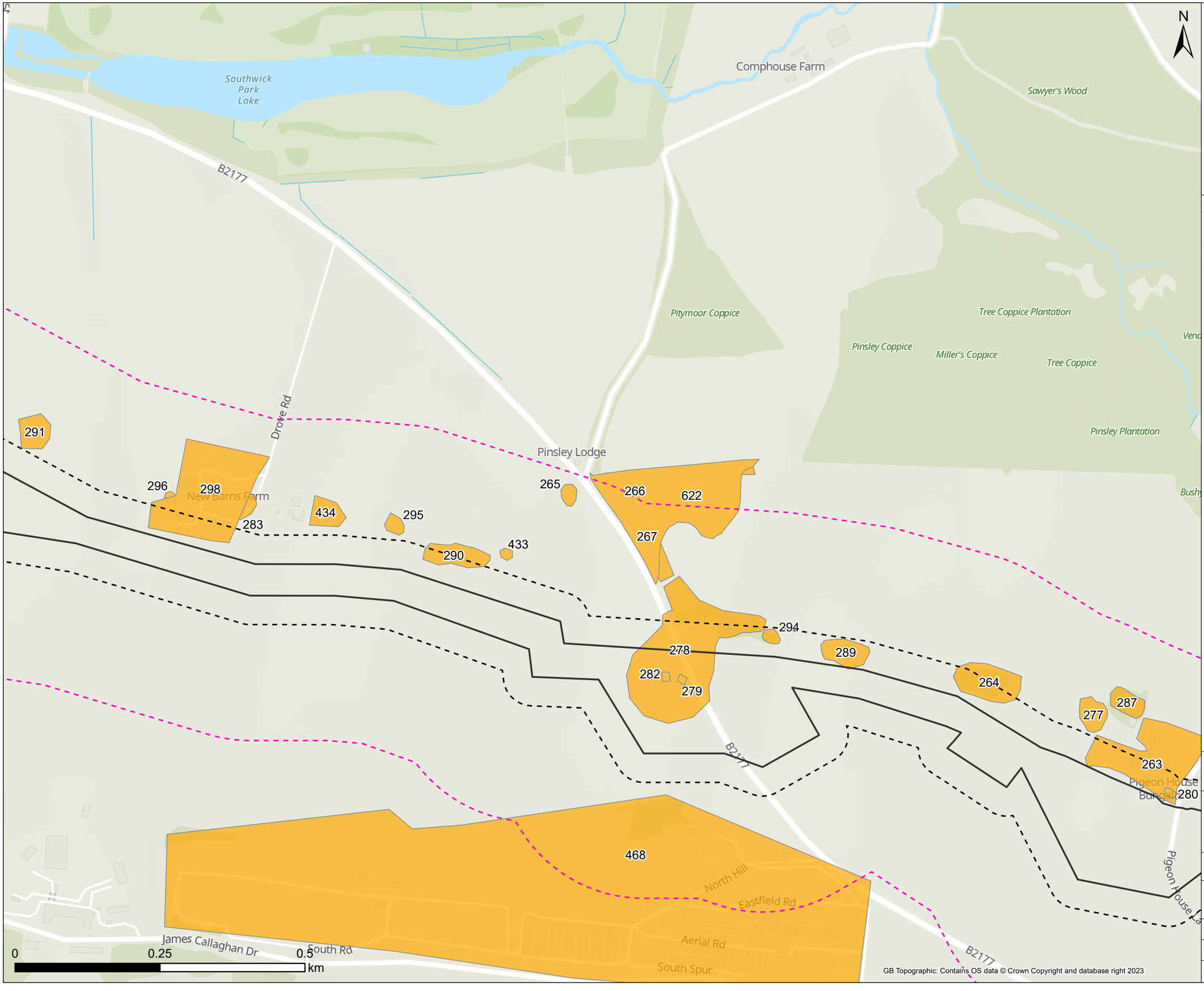



Legend

- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)

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Figure 12.1 Potential Sources of Contamination Sections - E

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1:6,000	27/09/2024	Sheet 9 of 32	A3
Originator	Checker	Reviewer	Approver
SB	SP	JH	JH
Project No. 710166-SWS-XX-XX-DR-Z-00709			Revision A

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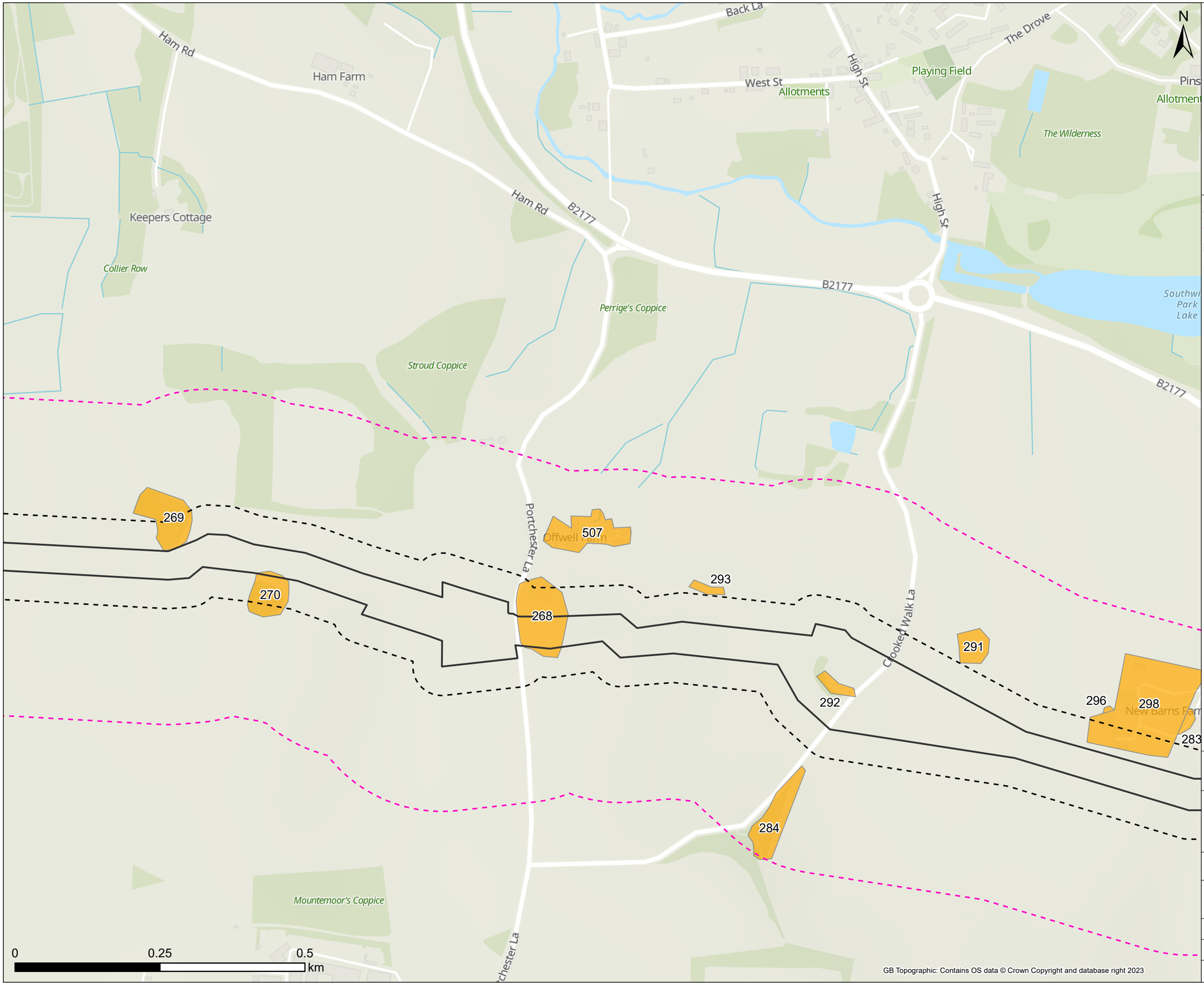



Legend

- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)

Note: Some maps may not show data as there is no applicable data for the scheme in this location.
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Figure 12.1 Potential Sources of Contamination Sections - E

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1:6,000	27/09/2024	Sheet 10 of 32	A3
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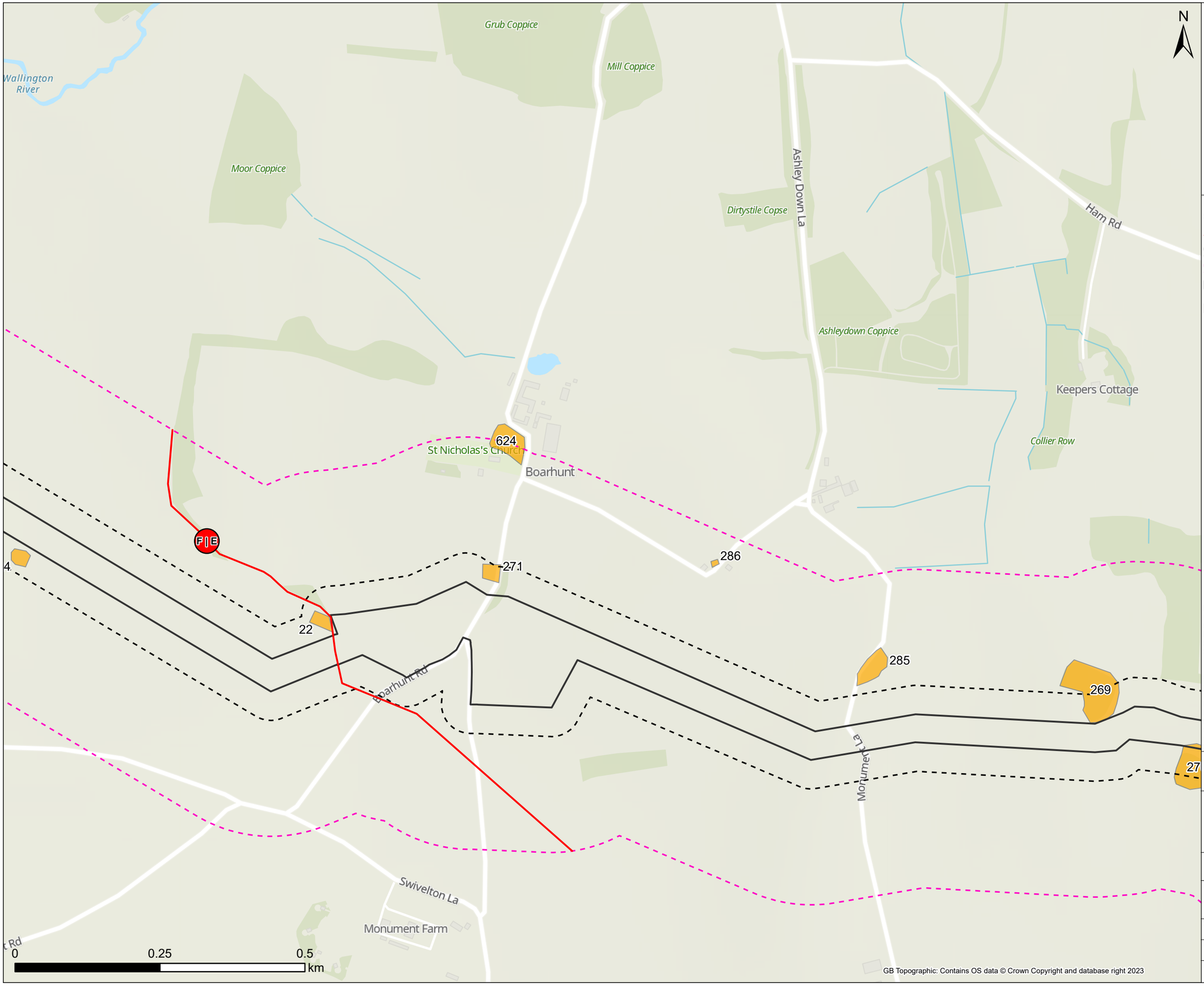



Legend

- Section Break Name
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)

Note: Some maps may not show data as there is no applicable data for the scheme in this location.
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Figure 12.1 Potential Sources of Contamination Sections - E

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 11 of 32	A3

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Project No.	Revision
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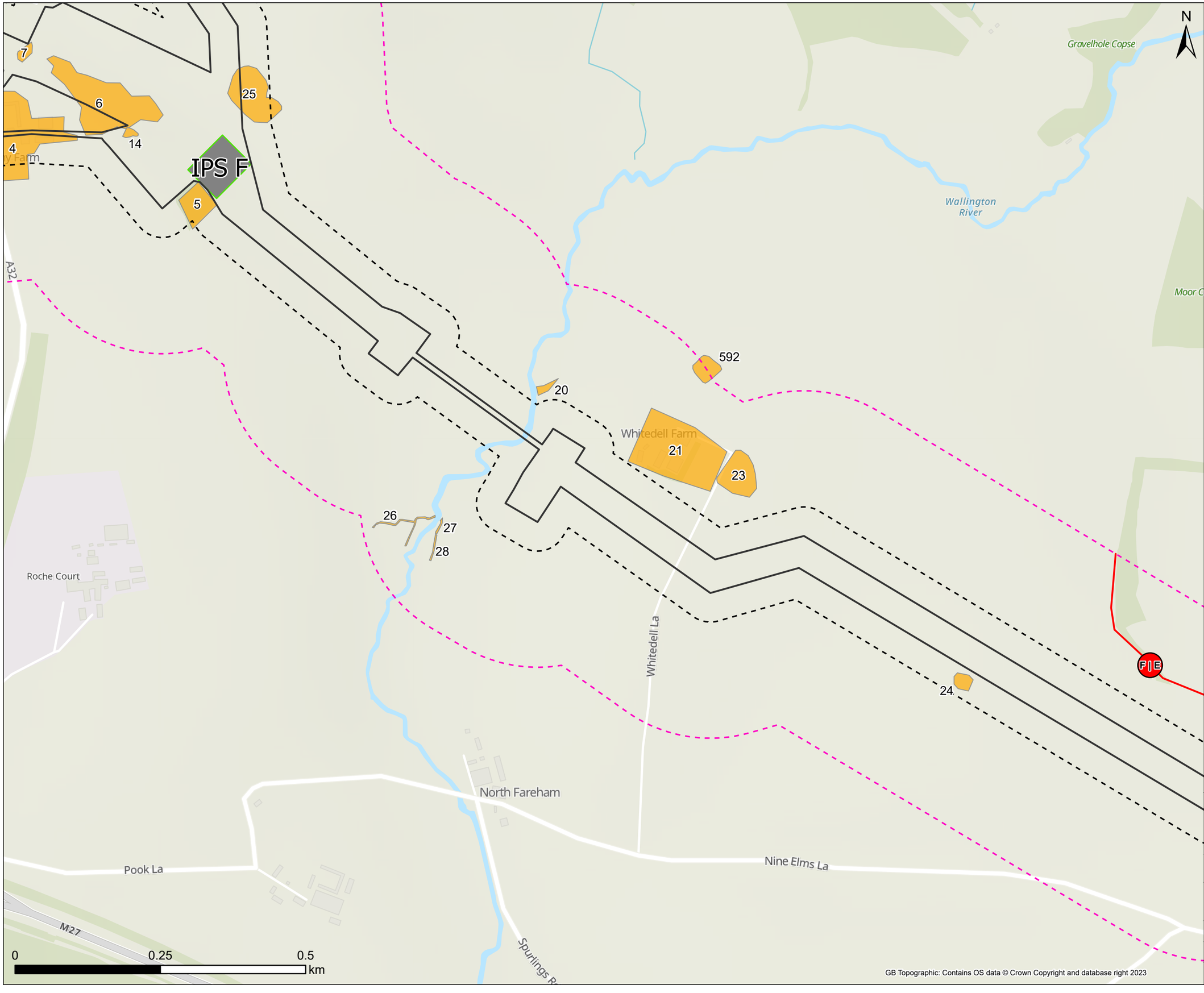



Legend

- Section Break Name
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)
- Above Ground Plant (AGP)

Note: Some maps may not show data as there is no applicable data for the scheme in this location.
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Figure 12.1 Potential Sources of Contamination Sections - F

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 12 of 32	A3

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Project No.	Revision
710166-SWS-XX-XX-DR-Z-00712	A

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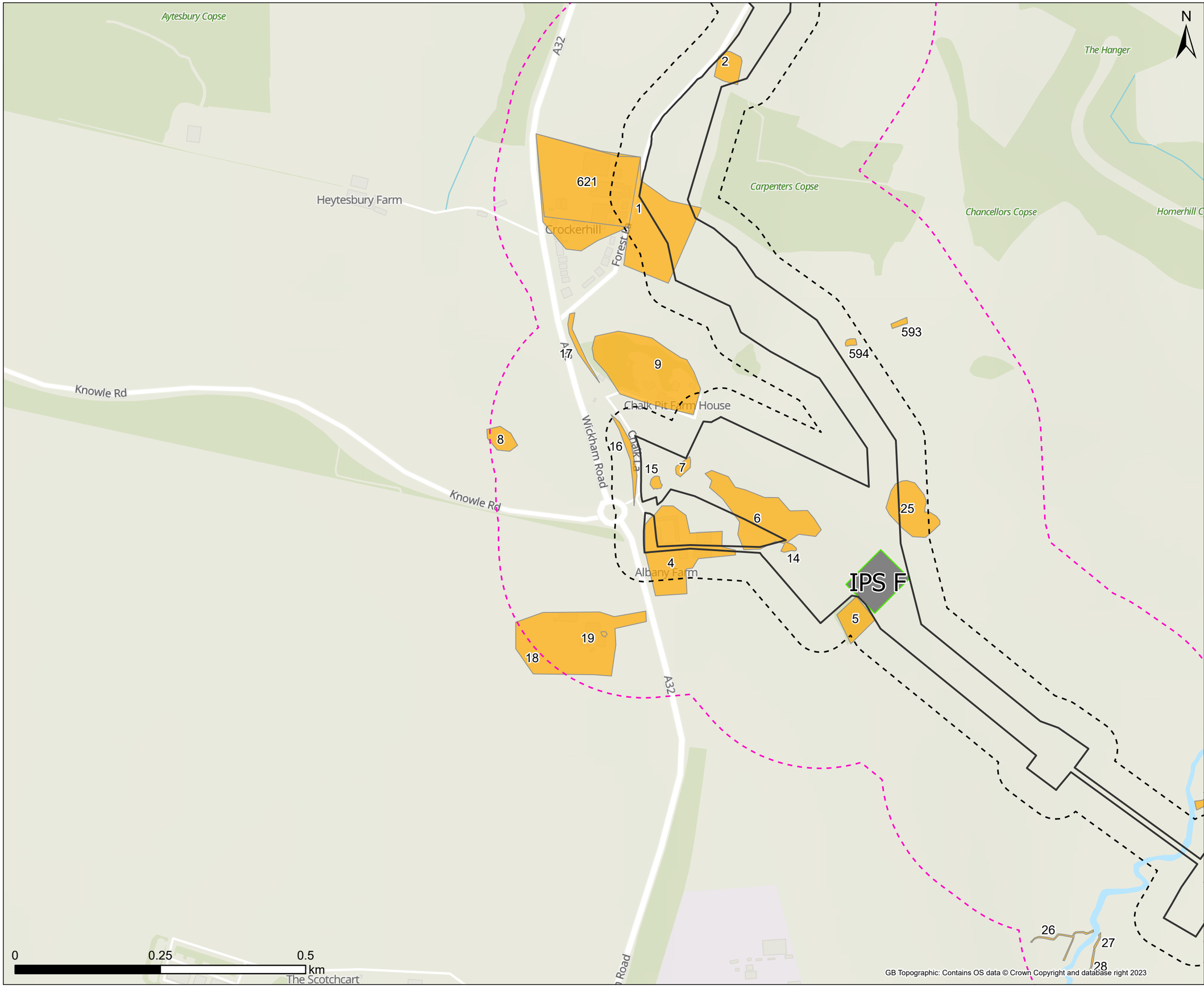

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Drawing Title
Figure 12.1 Potential Sources of Contamination Sections - F

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 13 of 32	A3
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SB	SP	JH	JH
Project No. 710166-SWS-XX-XX-DR-Z-00713			Revision A

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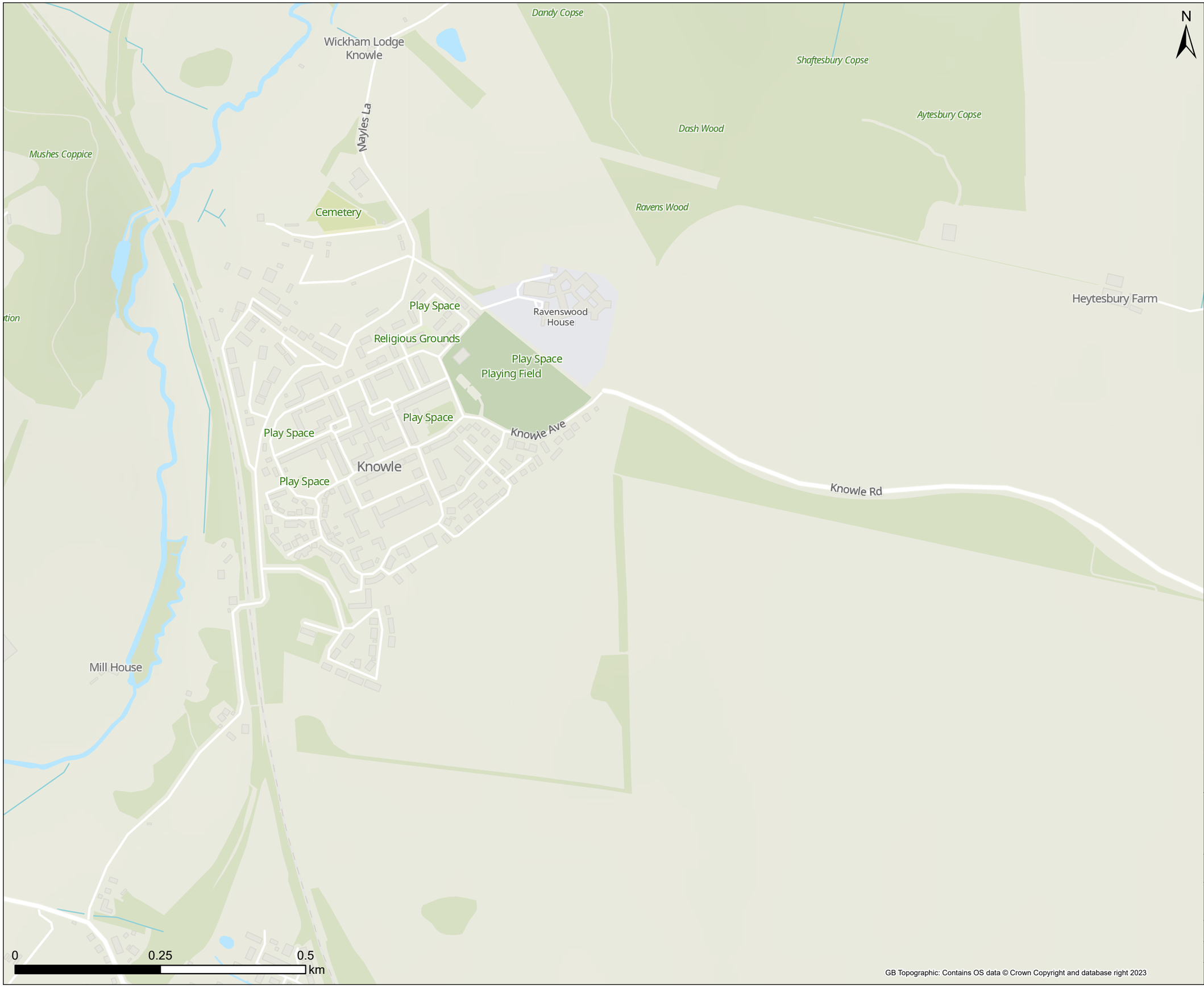



Legend

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Figure 12.1 Potential Sources of Contamination Sections - G

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 14 of 32	A3

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SB	SP	JH	JH

Project No.	Revision
710166-SWS-XX-XX-DR-Z-00714	A

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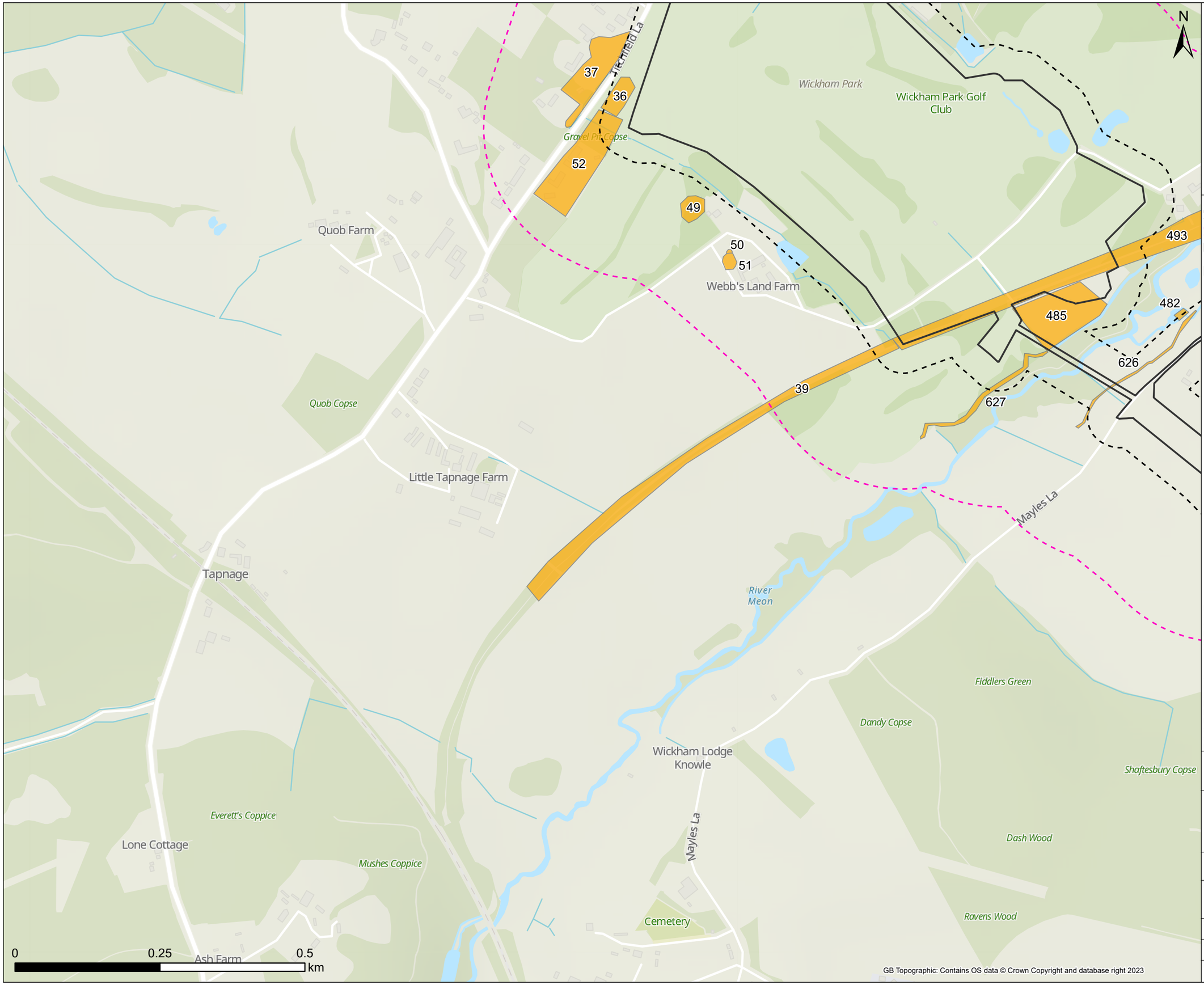



Legend

- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)

Note: Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively). Some maps have no data.

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Project Title	Water For Life Hampshire
Drawing Title	Figure 12.1 Potential Sources of Contamination Sections - G

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 15 of 32	A3
Originator	Checker	Reviewer	Approver
SB	SP	JH	JH
Project No. 710166-SWS-XX-XX-DR-Z-00715			Revision A

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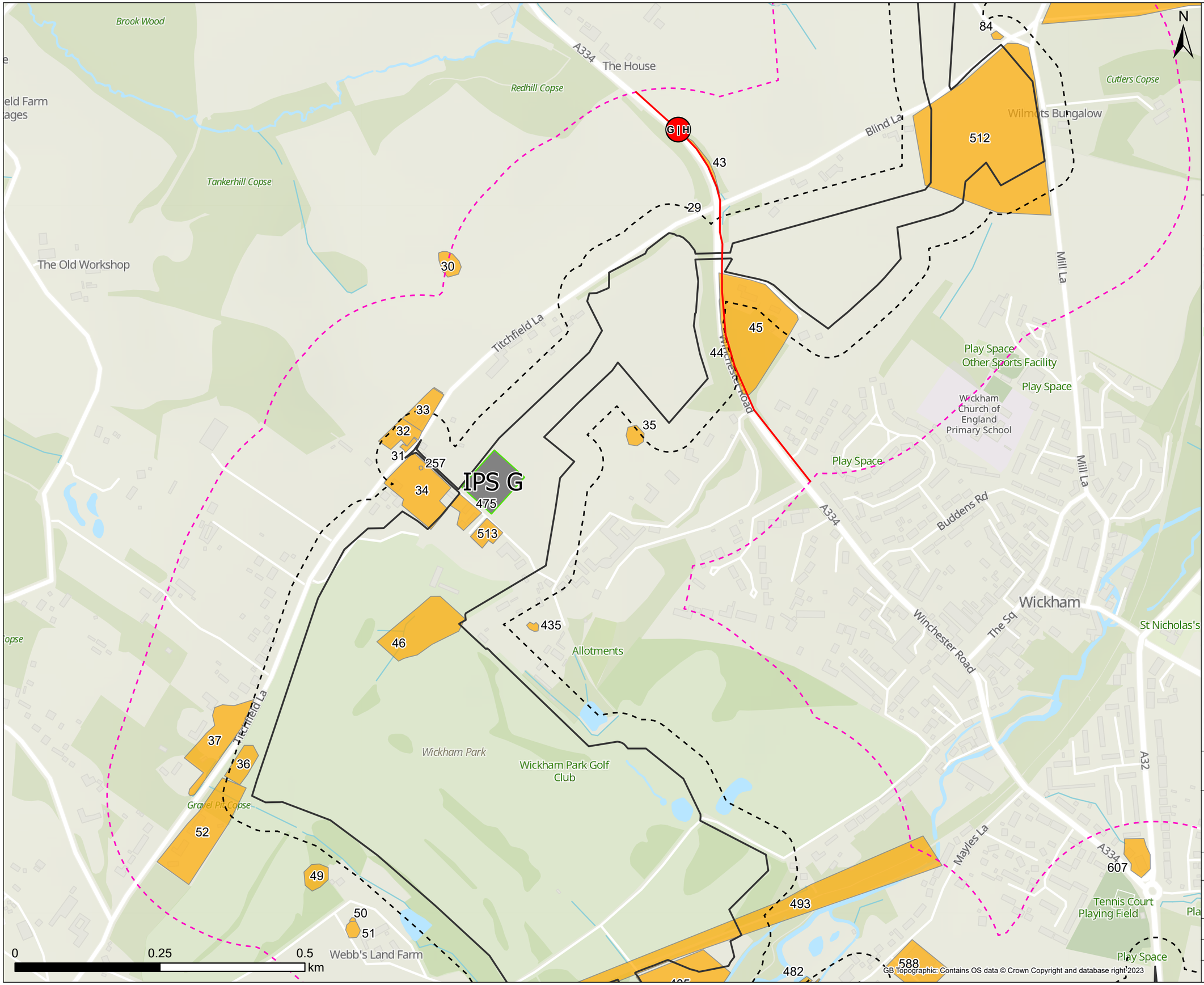

Legend

- Section Break Name
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)
- Above Ground Plant (AGP)

Note: Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively). Some maps have no data.

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Project Title	Water For Life Hampshire
Drawing Title	Figure 12.1 Potential Sources of Contamination Sections - G

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 16 of 32	A3
Originator	Checker	Reviewer	Approver
SB	SP	JH	JH
Project No. 710166-SWS-XX-XX-DR-Z-00716			Revision A

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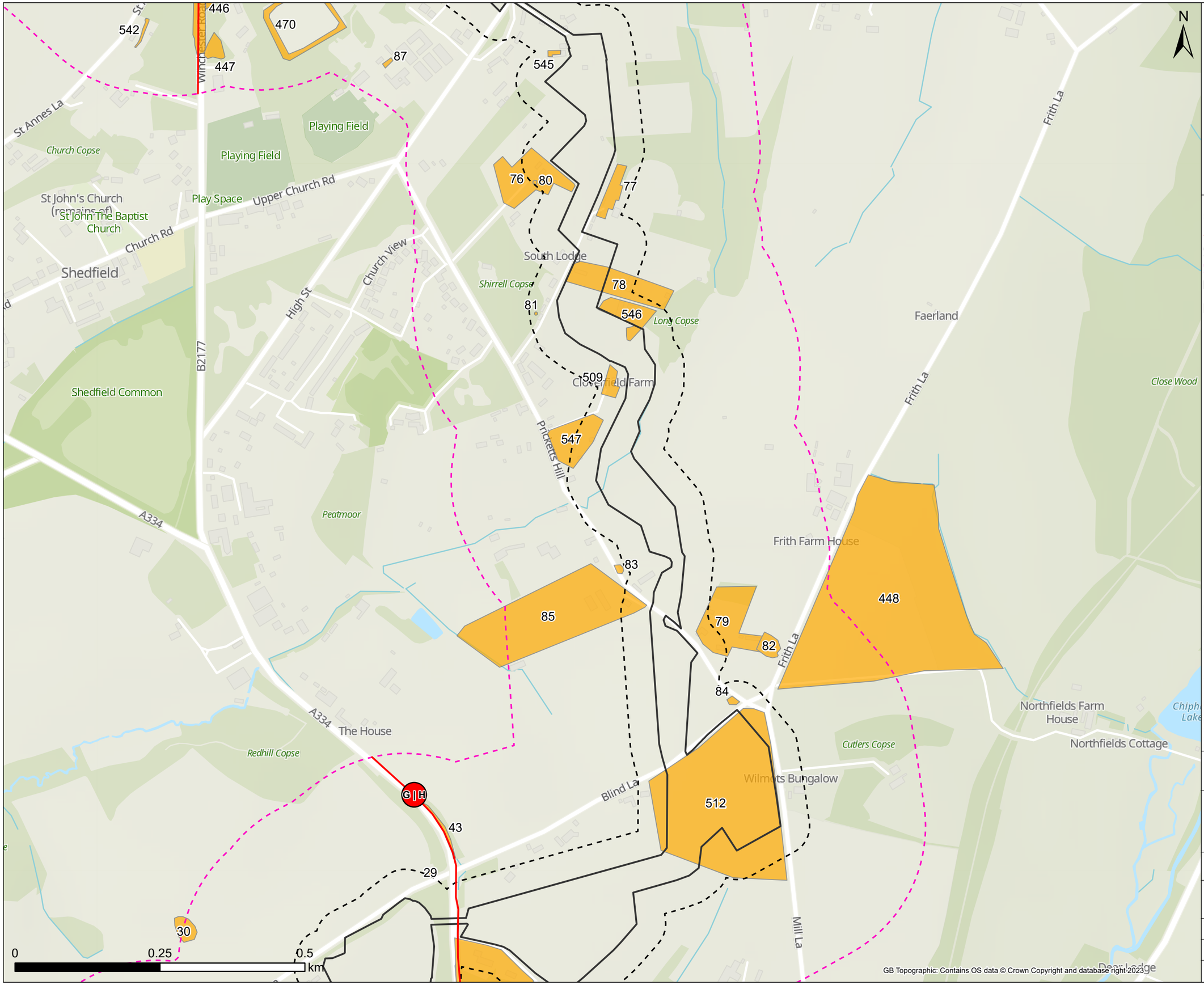



Legend

- Section Break Name
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)

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Drawing Title: Figure 12.1 Potential Sources of Contamination Sections - H

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 17 of 32	A3
Originator: SB	Checker: SP	Reviewer: JH	Approver: JH
Project No.: 710166-SWS-XX-XX-DR-Z-00717			Revision: A

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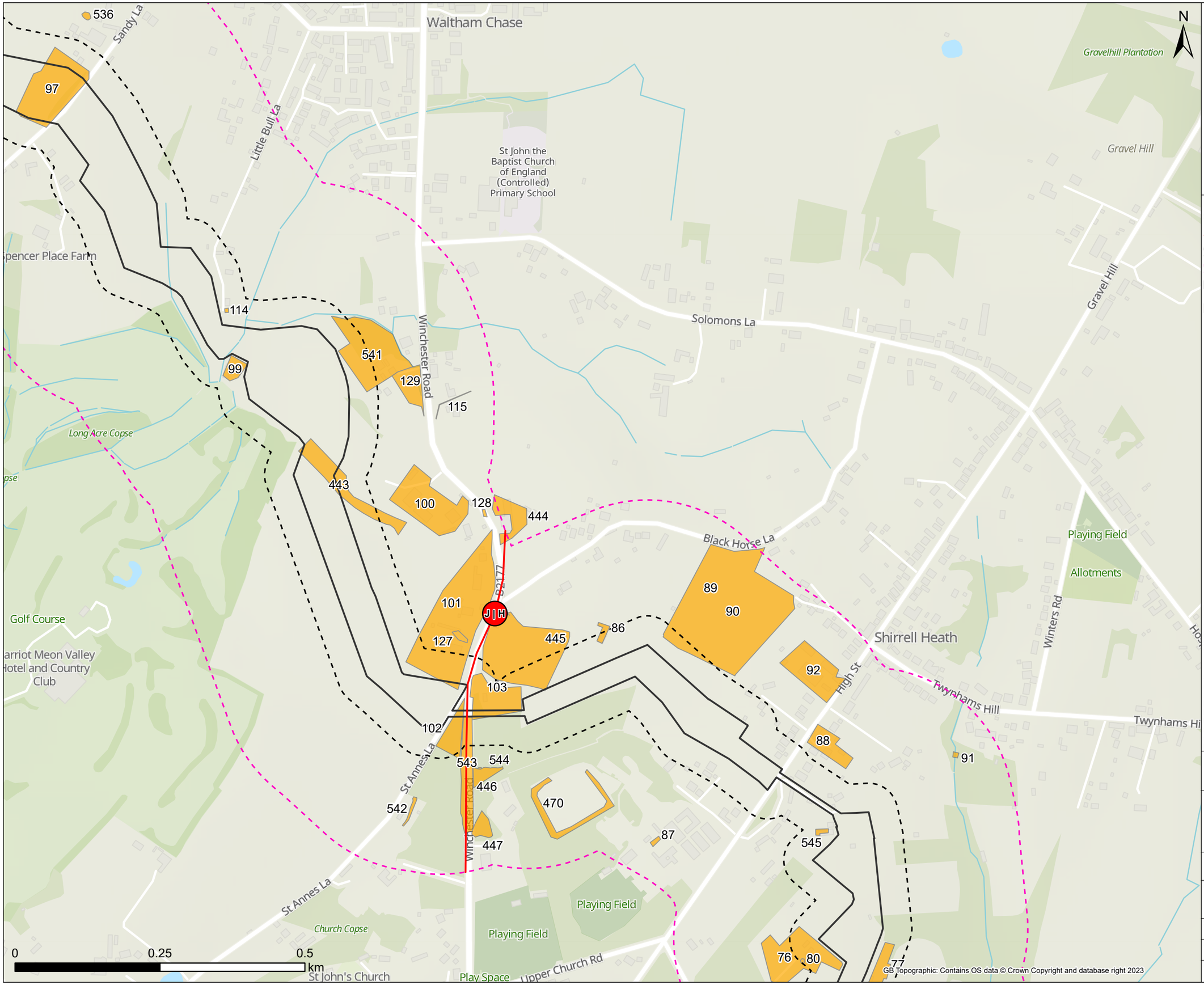



Legend

- Section Break Name
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)

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Figure 12.1 Potential Sources of Contamination Sections - H

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 18 of 32	A3
Originator	Checker	Reviewer	Approver
SB	SP	JH	JH
Project No. 710166-SWS-XX-XX-DR-Z-00718			Revision A

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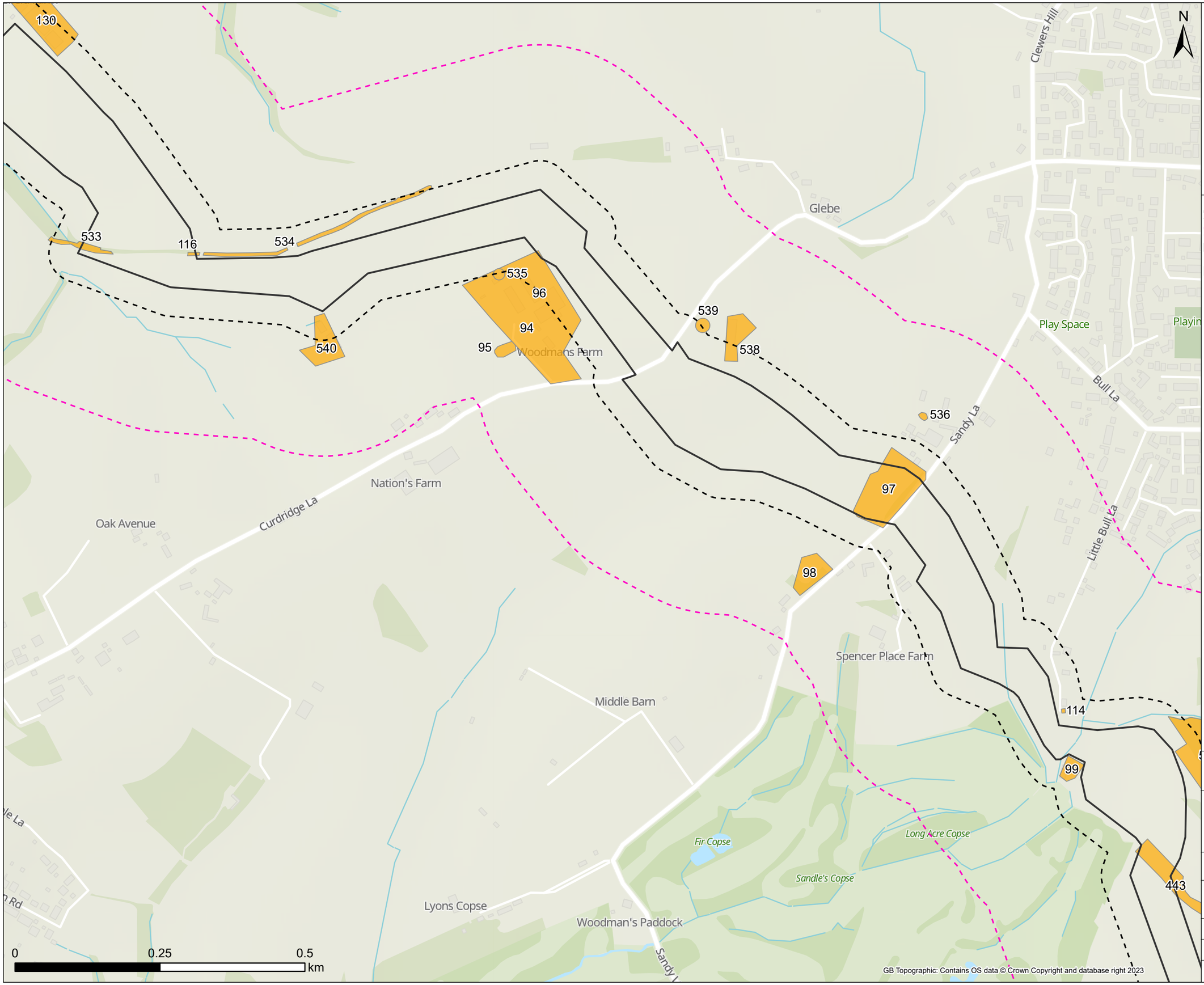



Legend

- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)

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Drawing Title: Figure 12.1 Potential Sources of Contamination Sections - J

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 19 of 32	A3

Originator	Checker	Reviewer	Approver
SB	SP	JH	JH

Project No. 710166-SWS-XX-XX-DR-Z-00719 | Revision A

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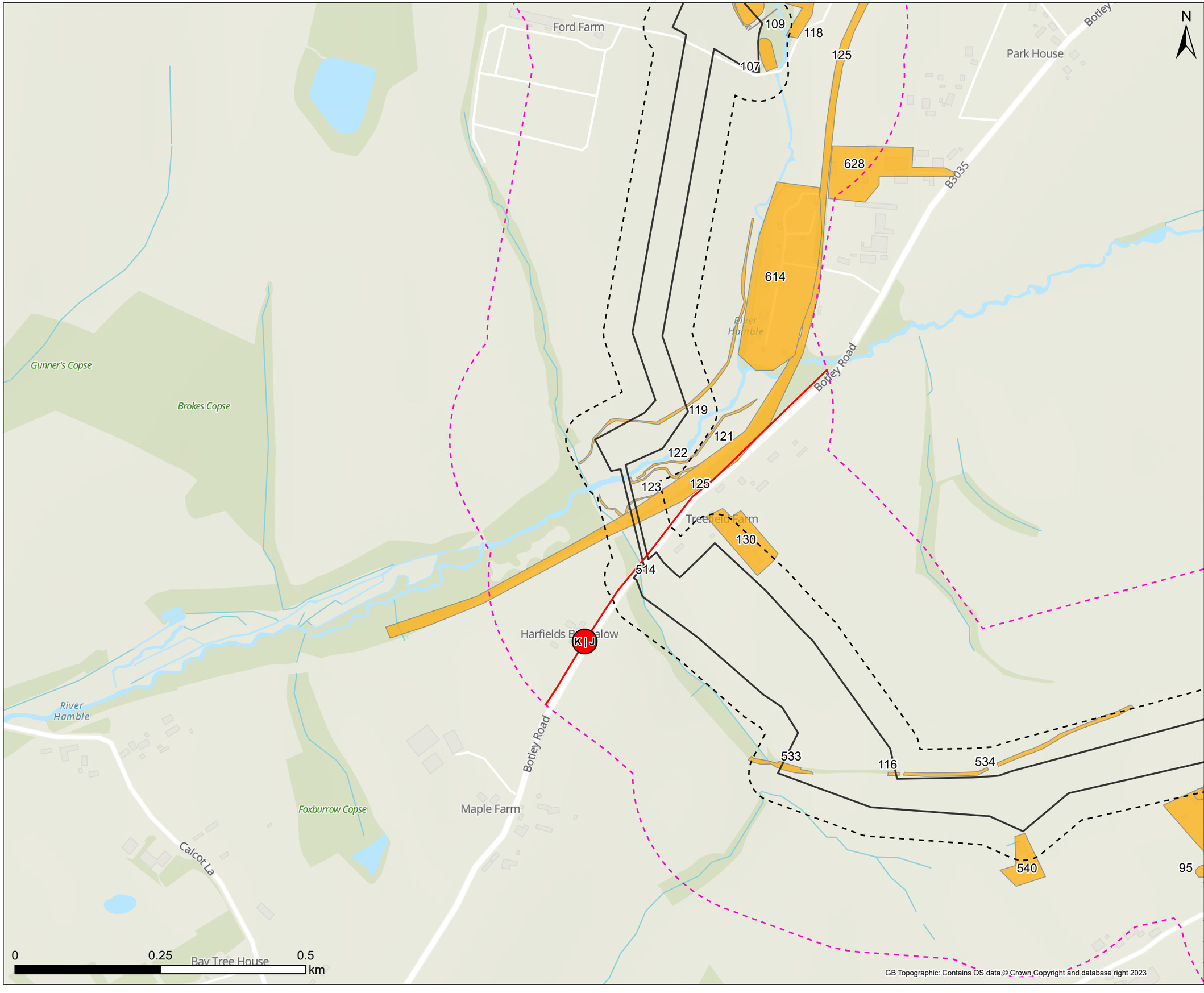



Legend

- Section Break Name
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)

Note: Some maps may not show data as there is no applicable data for the scheme in this location.
50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively).
Some maps have no data.

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Project Title
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Drawing Title
Figure 12.1 Potential Sources of Contamination Sections - J

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 20 of 32	A3
Originator	Checker	Reviewer	Approver
SB	SP	JH	JH
Project No. 710166-SWS-XX-XX-DR-Z-00720			Revision A

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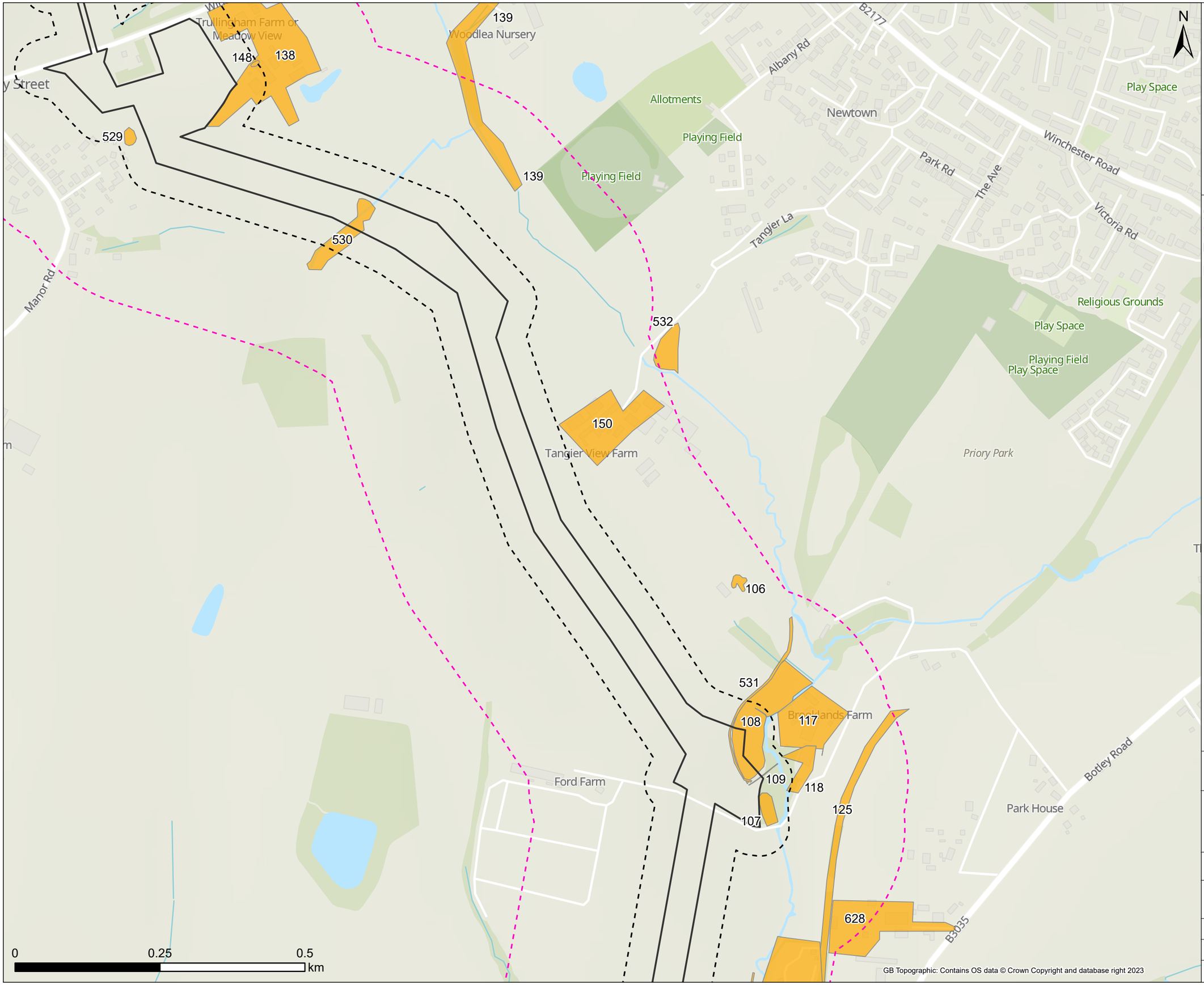



Legend

- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)

Note: Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively). Some maps have no data.

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Drawing Title
Figure 12.1 Potential Sources of Contamination Sections - K

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 21 of 32	A3
Originator	Checker	Reviewer	Approver
SB	SP	JH	JH
Project No. 710166-SWS-XX-XX-DR-Z-00721			Revision A

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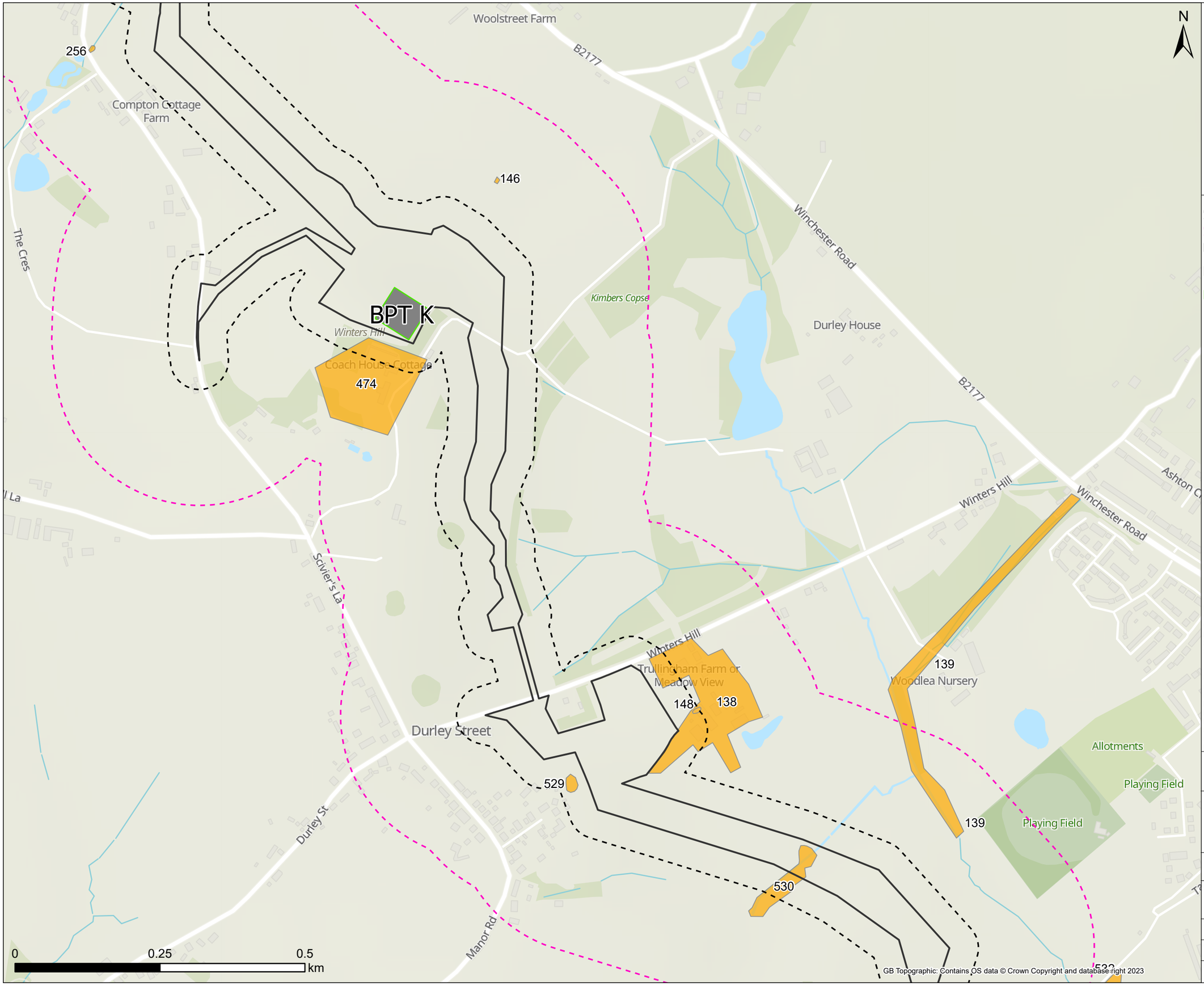



Legend

- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)
- Above Ground Plant (AGP)

Note: Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively). Some maps have no data.

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Project Title: Water For Life Hampshire

Drawing Title: Figure 12.1 Potential Sources of Contamination Sections - K

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 22 of 32	A3
Originator: SB	Checker: SP	Reviewer: JH	Approver: JH
Project No.: 710166-SWS-XX-XX-DR-Z-00722			Revision: A

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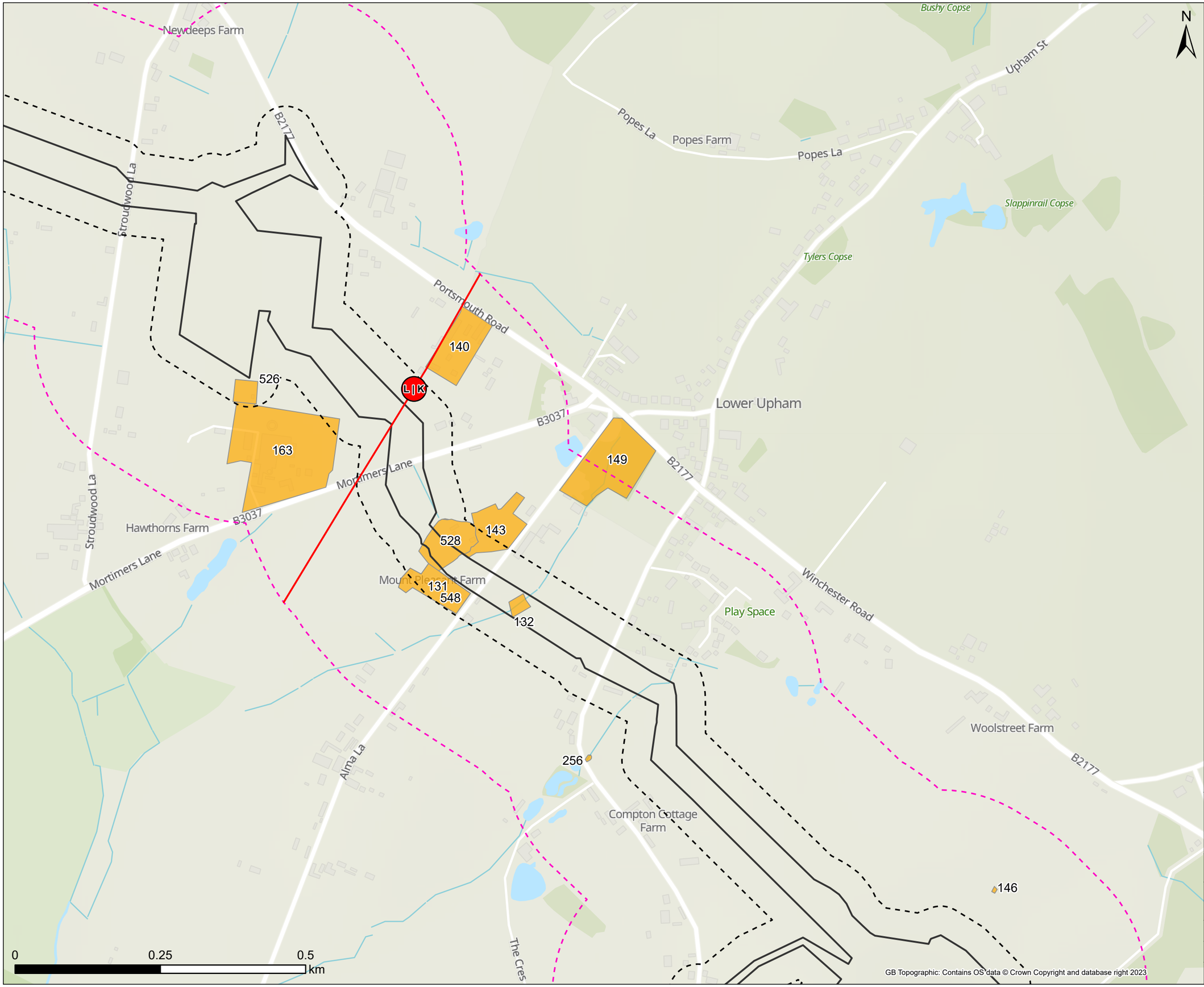

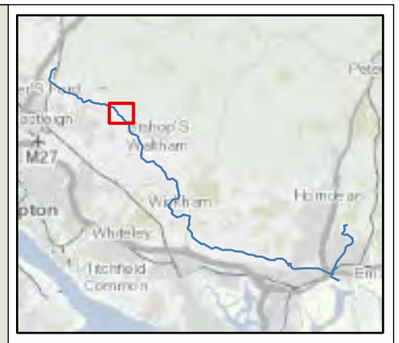

Legend

- Section Break Name
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)

Note: Some maps may not show data as there is no applicable data for the scheme in this location.
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Project Title	Water For Life Hampshire
Drawing Title	Figure 12.1 Potential Sources of Contamination Sections - K

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 23 of 32	A3
Originator: SB	Checker: SP	Reviewer: JH	Approver: JH
Project No.: 710166-SWS-XX-XX-DR-Z-00723			Revision: A

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Marwell Manor
Little Ranch
Marwell Activity Centre
B2177
B2177
Deeps Bushes Copse
Deeps Copse
Thistle Ridge Farm
Portsmouth Road
Hatchley La
Red La
525
472
524
523
162
198
197
199
Lowhill Farm
527
Newdeeps Farm
B2177
Stroudwood La
526
163
Stroudwood La
Mortimers
B3037
Hawthorns Farm
Tippers Copse
Hall Lands Copse
0
0.25
0.5
km
N



Legend
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)

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Project Title: Water For Life Hampshire

Drawing Title: Figure 12.1 Potential Sources of Contamination Sections - L

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 24 of 32	A3

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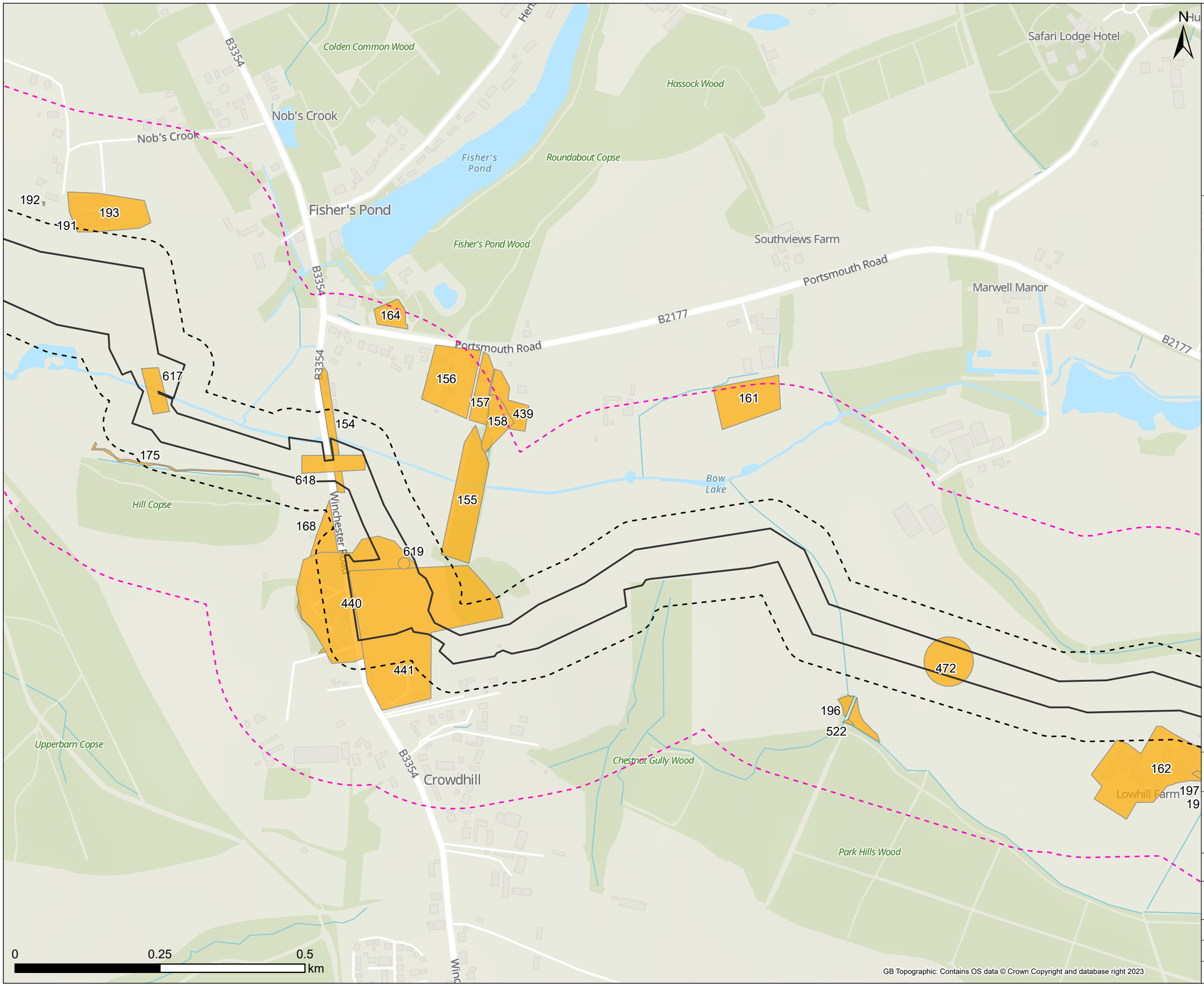

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Drawing Title: Figure 12.1 Potential Sources of Contamination Sections - L

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 25 of 32	A3

Originator	Checker	Reviewer	Approver
SB	SP	JH	JH

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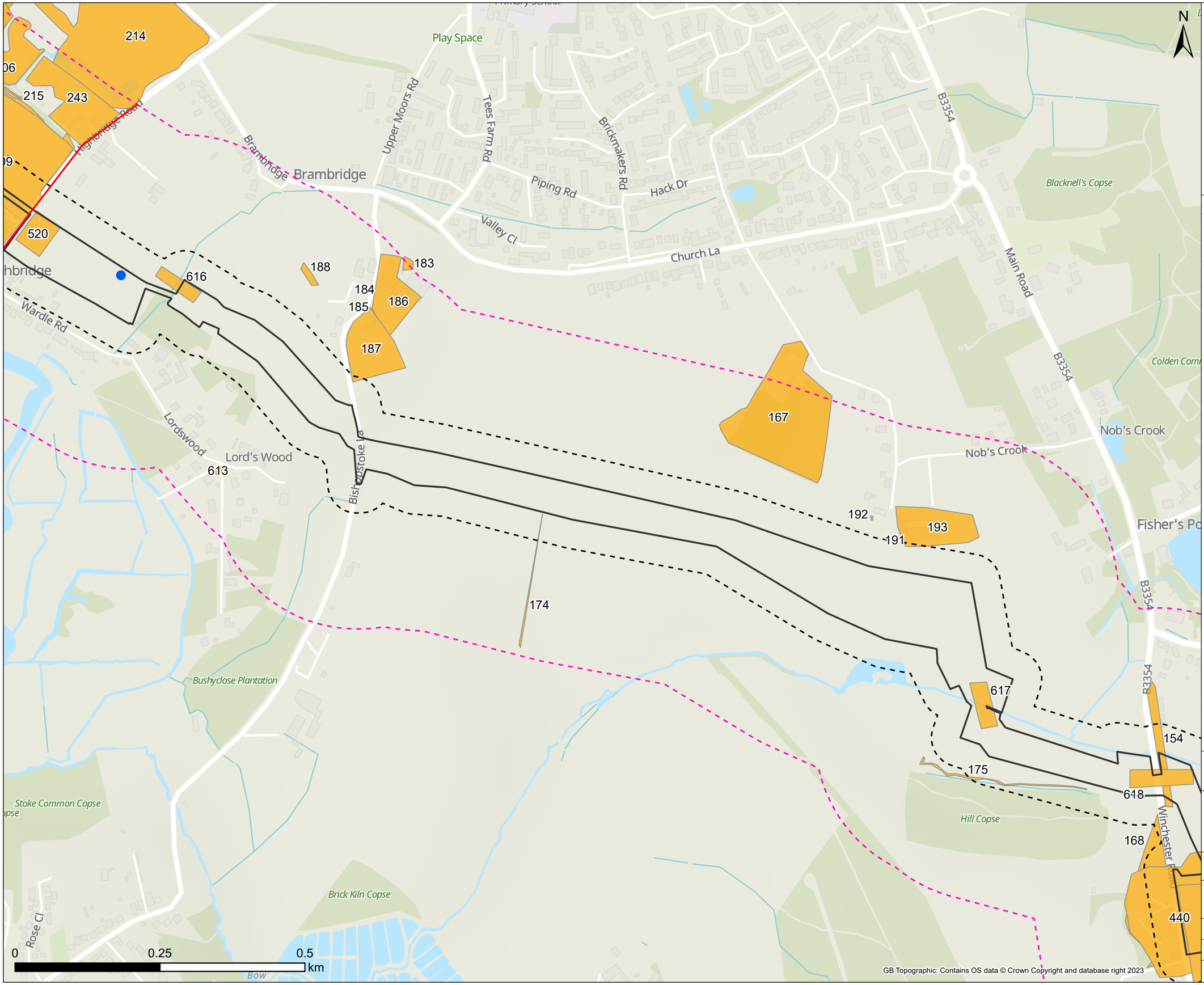

Legend

- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)
- Otterbourne Shafts

Note: Some maps may not show data as there is no applicable data for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 290m (40m pipe corridor + 50m or 250m buffer respectively). Some maps have no data.

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Drawing Title: Figure 12.1 Potential Sources of Contamination Sections - L

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1:6,000	27/09/2024	Sheet 26 of 32	A3
Originator: SB	Checker: SP	Reviewer: JH	Approver: JH
Project No.: 710166-SWS-XX-XX-DR-Z-00726			Revision: A

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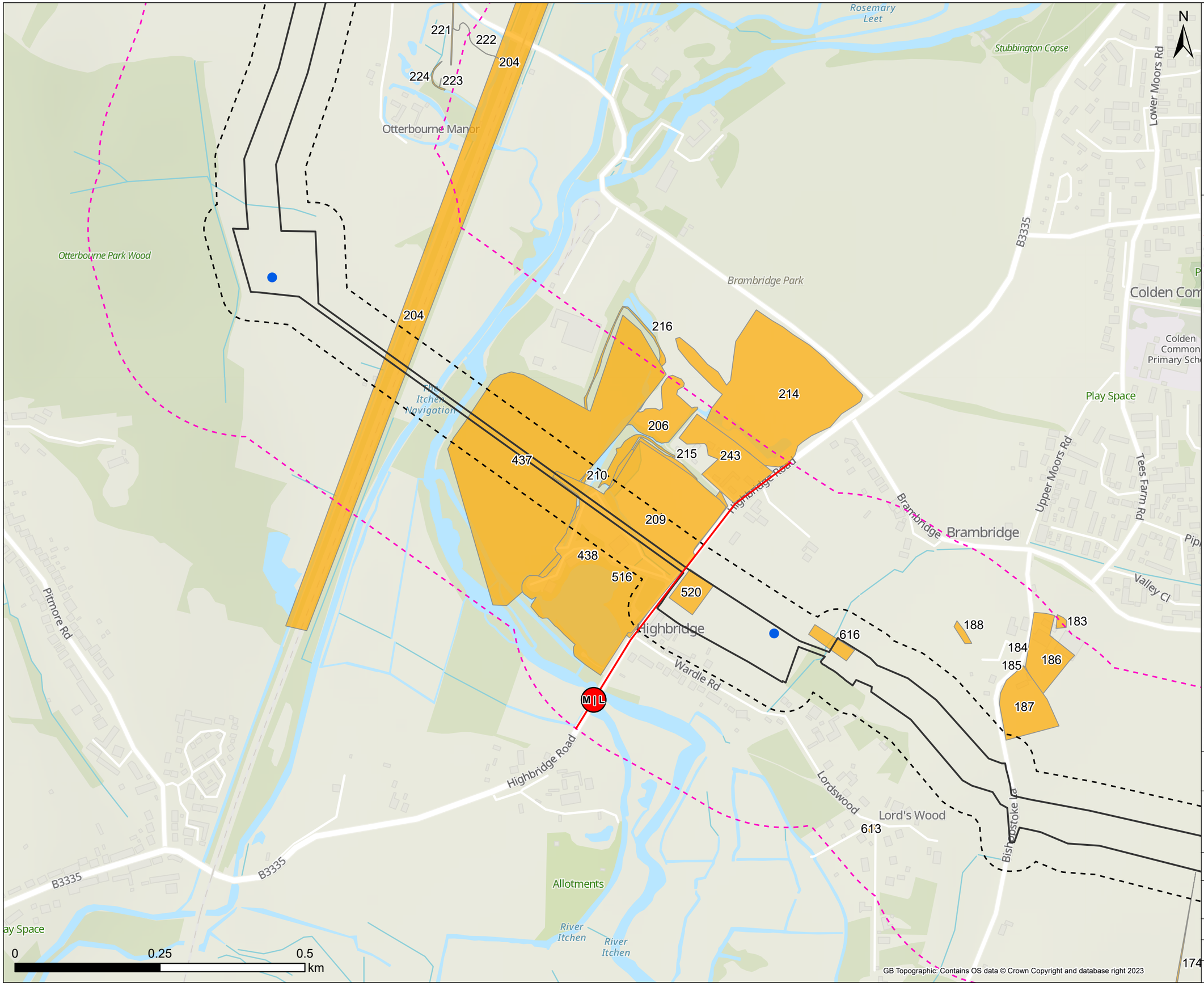

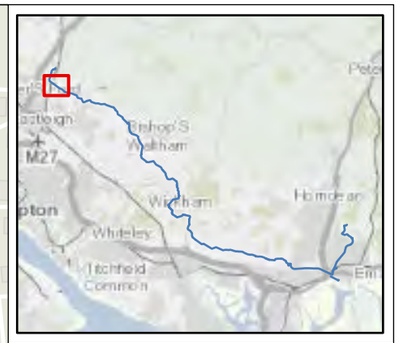

Legend

- Section Break Name
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)
- Otterbourne Shafts

Note: Some maps may not show data as there is no applicable data for the scheme in this location.
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Drawing Title
Figure 12.1 Potential Sources of Contamination Sections - M

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1:6,000	27/09/2024	Sheet 27 of 32	A3

Originator	Checker	Reviewer	Approver
SB	SP	JH	JH

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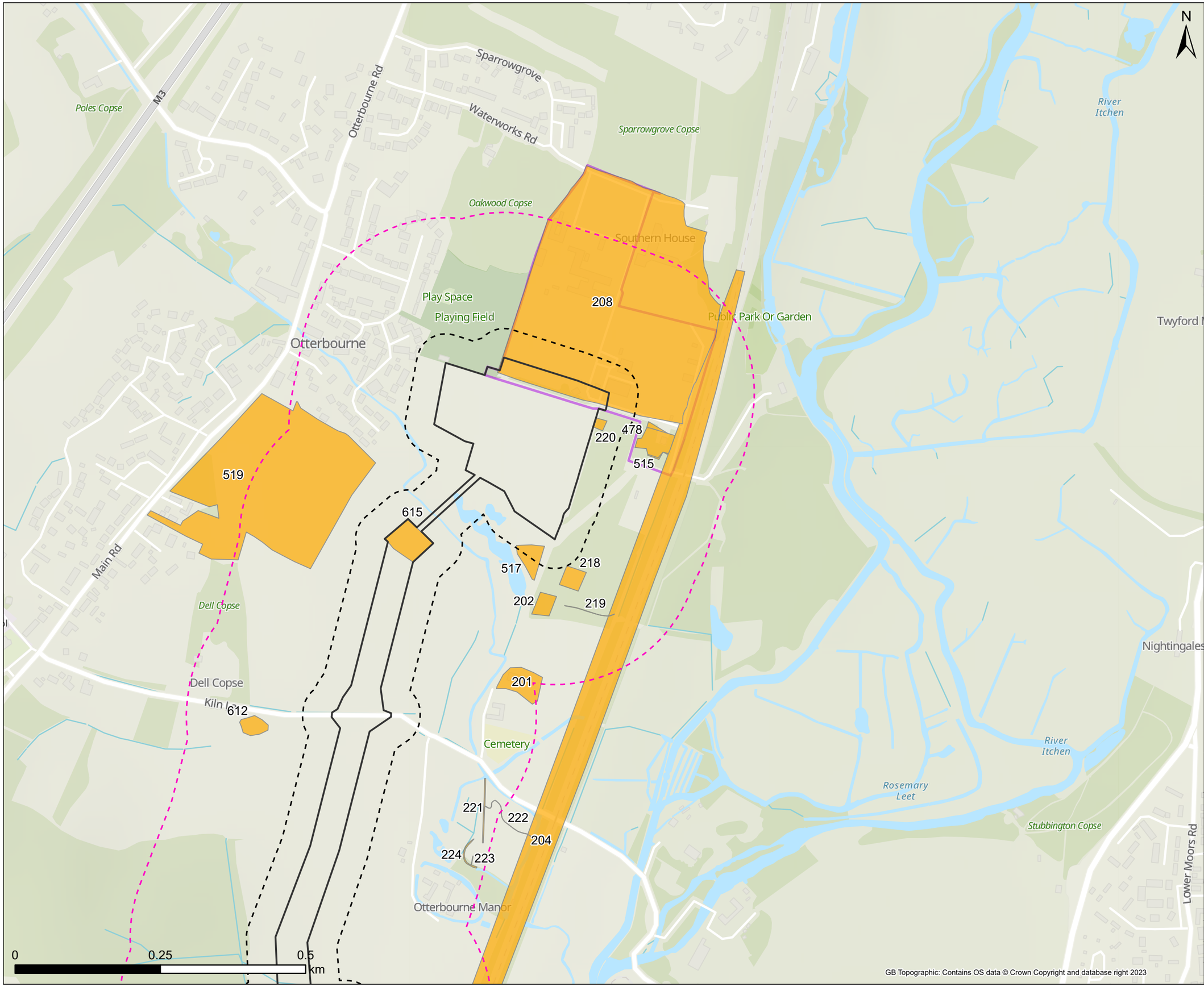



Legend

- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)
- Water Supply Works (WSW)

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Drawing Title: Figure 12.1 Potential Sources of Contamination Sections - M

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1:6,000	27/09/2024	Sheet 28 of 32	A3
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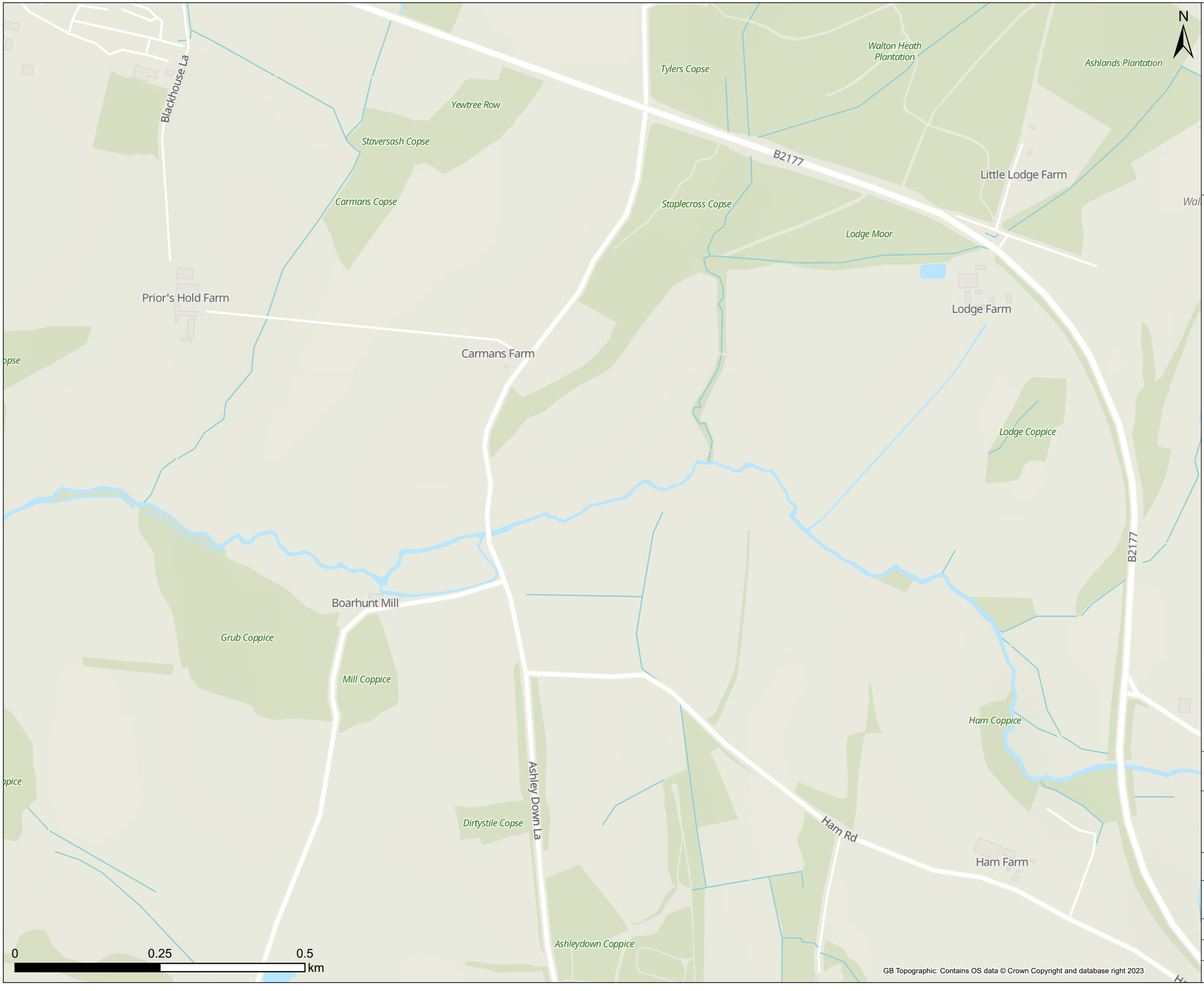



Legend

Note: Some maps may not show data as there is no applicable data for the scheme in this location.
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Drawing Title
Figure 12.1 Potential Sources of Contamination Sections - F

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 29 of 32	A3
Originator	Checker	Reviewer	Approver
SB	SP	JH	JH
Project No. 710166-SWS-XX-XX-DR-Z-00729			Revision A

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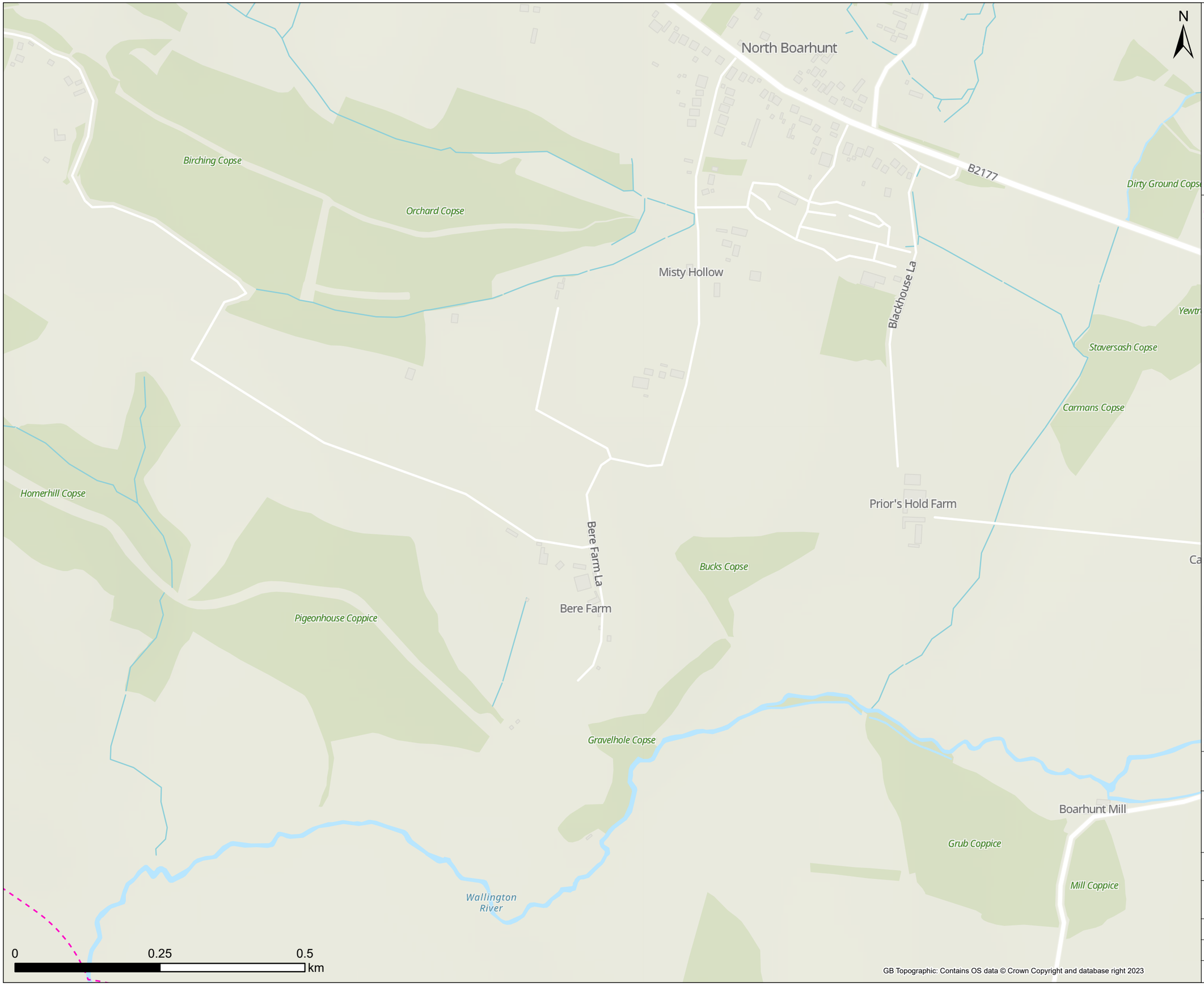



Legend

250m Buffer

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Figure 12.1 Potential Sources of Contamination Sections - F

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1:6,000	27/09/2024	Sheet 30 of 32	A3
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Project No.: 710166-SWS-XX-XX-DR-Z-00730			Revision: A

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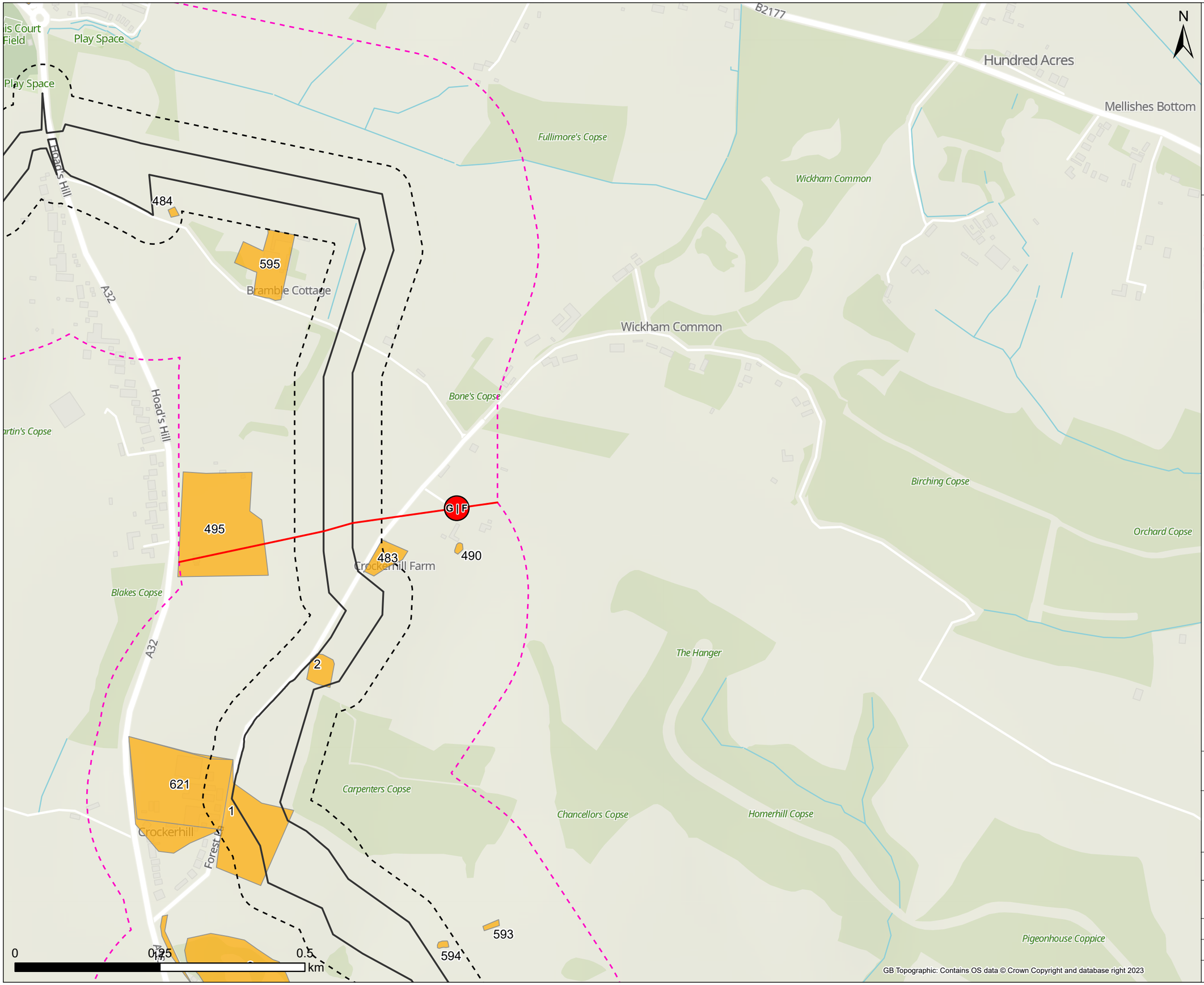

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Drawing Title: Figure 12.1 Potential Sources of Contamination Sections - F

Scale	Date Drawn	Page	Sheet Size
1:6,000	27/09/2024	Sheet 31 of 32	A3

Originator	Checker	Reviewer	Approver
SB	SP	JH	JH

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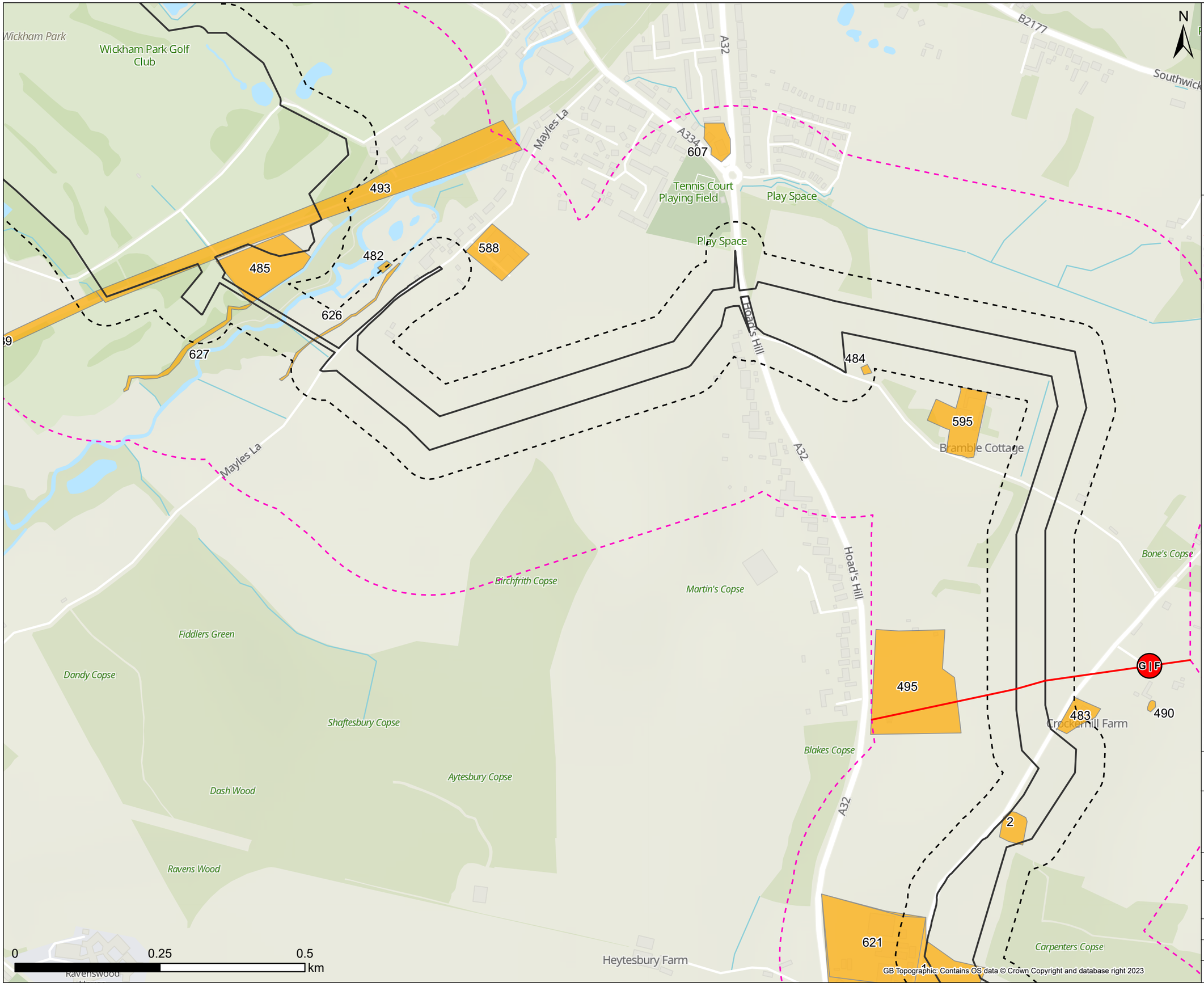



Legend

- Section Break Name
- Section Break
- 50m Buffer
- 250m Buffer
- Draft Order Limit
- Potential Sources of Contamination (PSC)

Note: Some maps may not show data as there is no applicable data for the scheme in this location.
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Drawing Title
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