

# 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 b

**VOLUME NUMBER: 6**

**PLANNING INSPECTORATE SCHEME NUMBER: WA010002**

**APPLICATION DOCUMENT REFERENCE: 6.2**

**APFP REGULATION: 5(2)(a)**

May 2026

Version 0

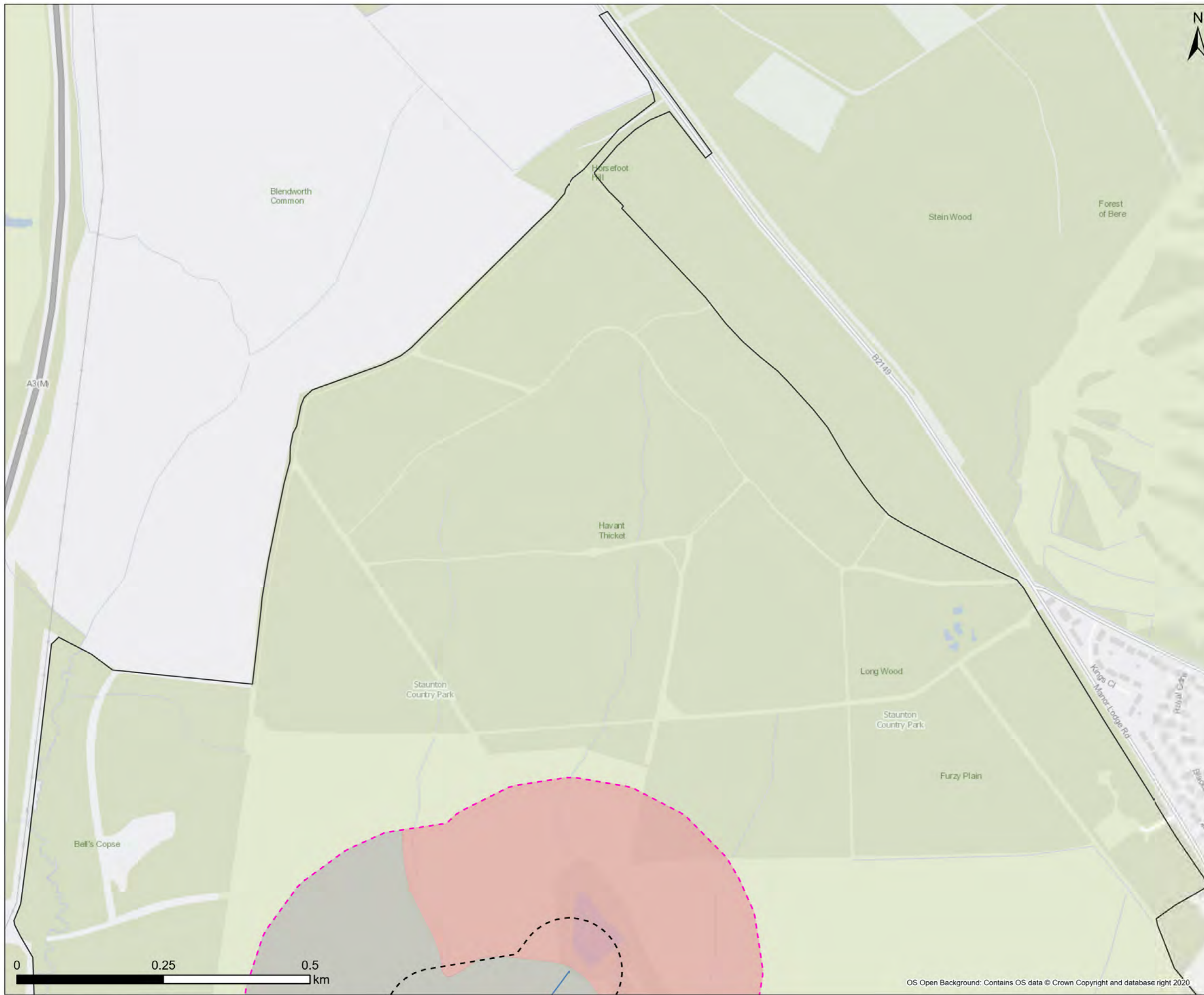


from  
**Southern  
Water.** 

The Southern Water logo consists of three stylized, wavy blue lines of varying lengths, positioned to the right of the text 'Southern Water'.







- Legend
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

**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). Derived from BGS Digital Data under Licence. British Geological Survey. ©NERC.

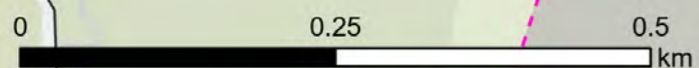


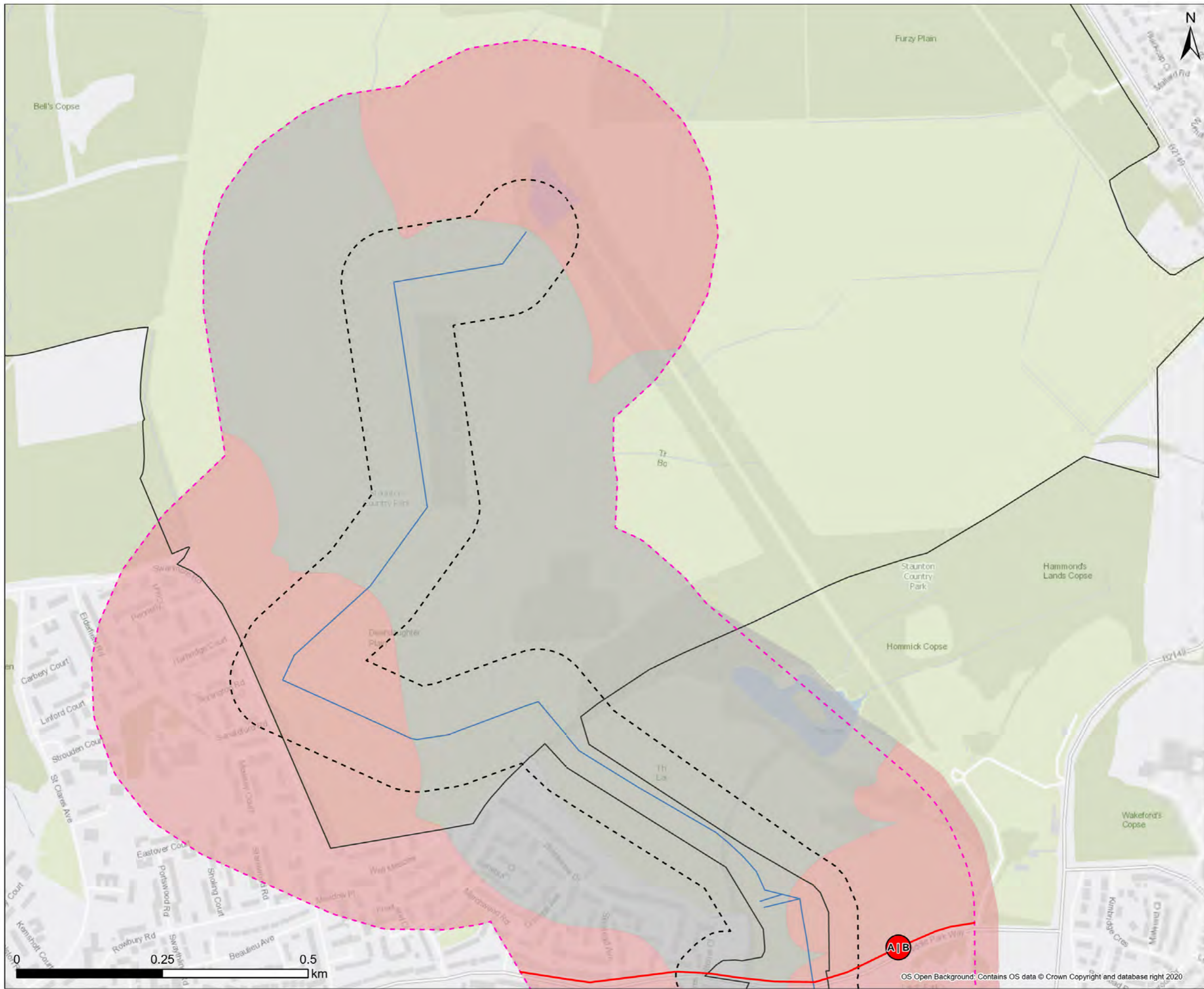
Southern Water  
 Southern House  
 Lewes Road  
 Falmer, Brighton  
 BN1 9PY

Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation Sections - A

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 1 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00701			Revision A





- Legend
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

**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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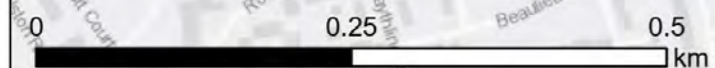
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 Southern House  
 Lewes Road  
 Falmer, Brighton  
 BN1 9PY

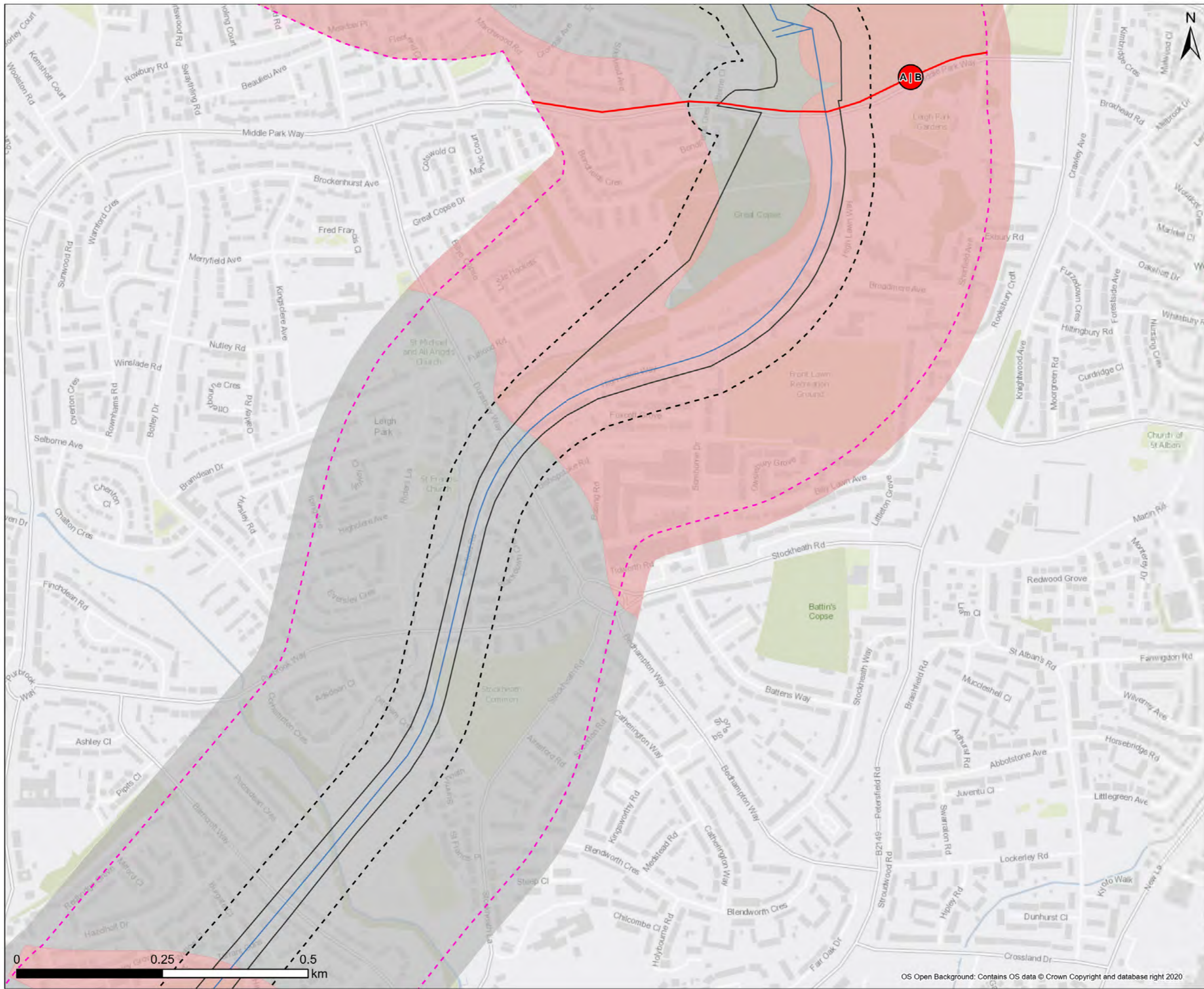


Project Title  
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Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation  
 Sections - A

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 2 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00702			Revision A





- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

**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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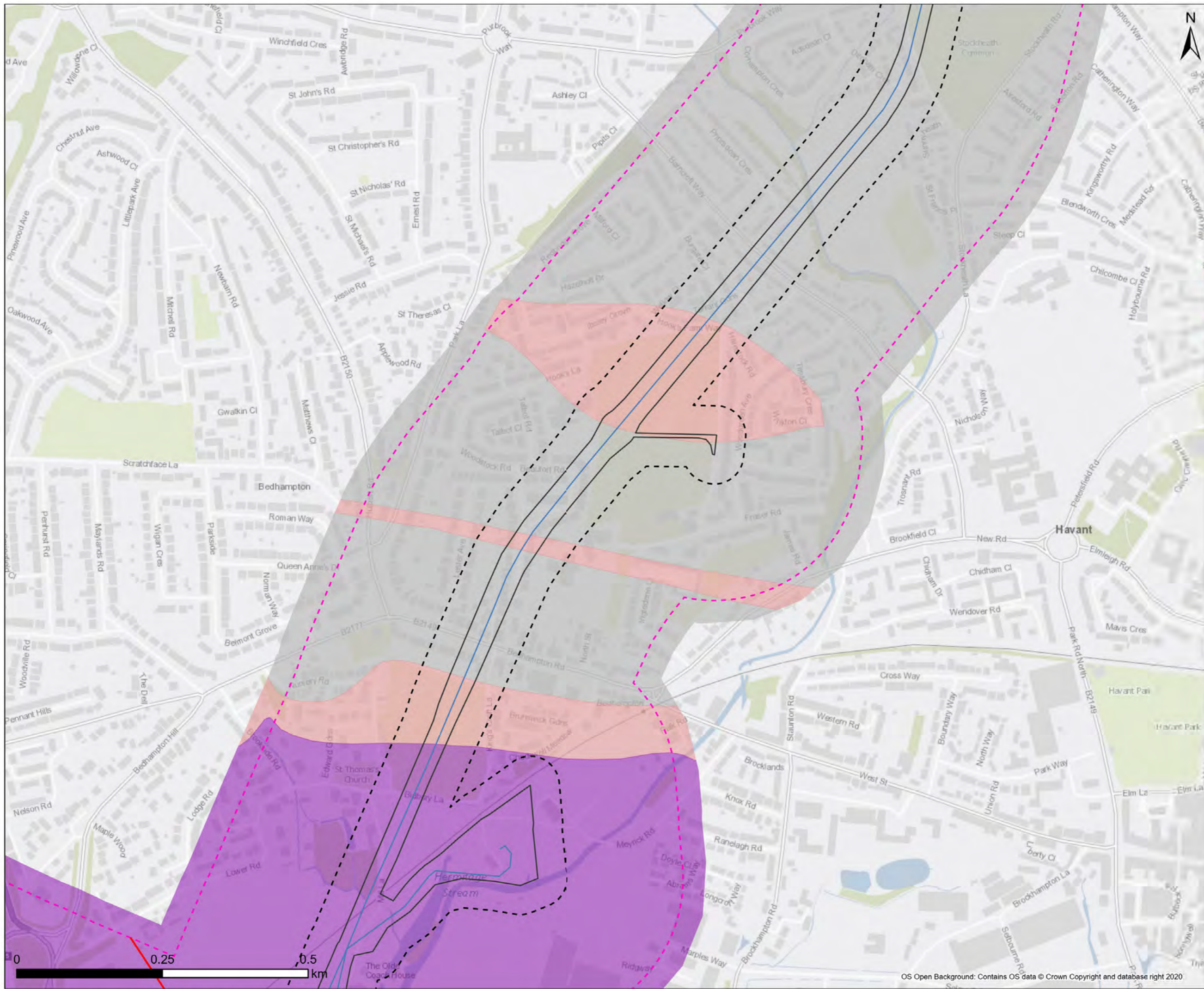
Southern Water  
Southern House  
Lewes Road  
Falmer, Brighton  
BN1 9PY



Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 6.1 Bedrock Aquifer Designation Sections - B**

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 3 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00703			Revision A



- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Principal
  - Secondary A
  - Unproductive

**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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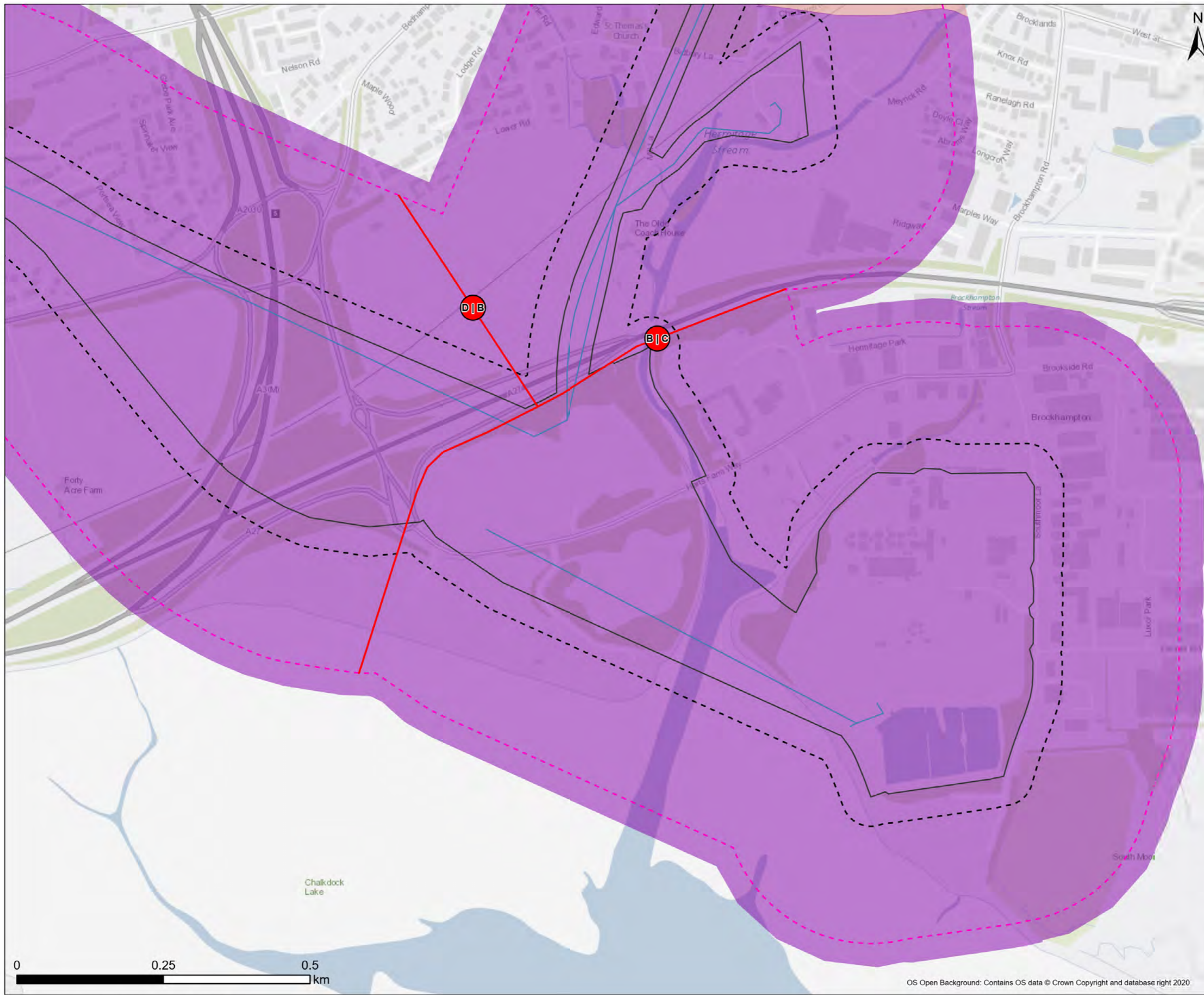
Southern Water  
 Southern House  
 Lewes Road  
 Falmer, Brighton  
 BN1 9PY

Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation  
 Sections - B

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 4 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
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- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Principal
  - Secondary A

**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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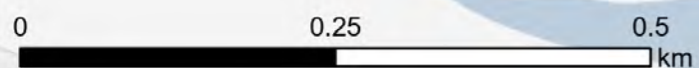
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Southern House  
Lewes Road  
Falmer, Brighton  
BN1 9PY

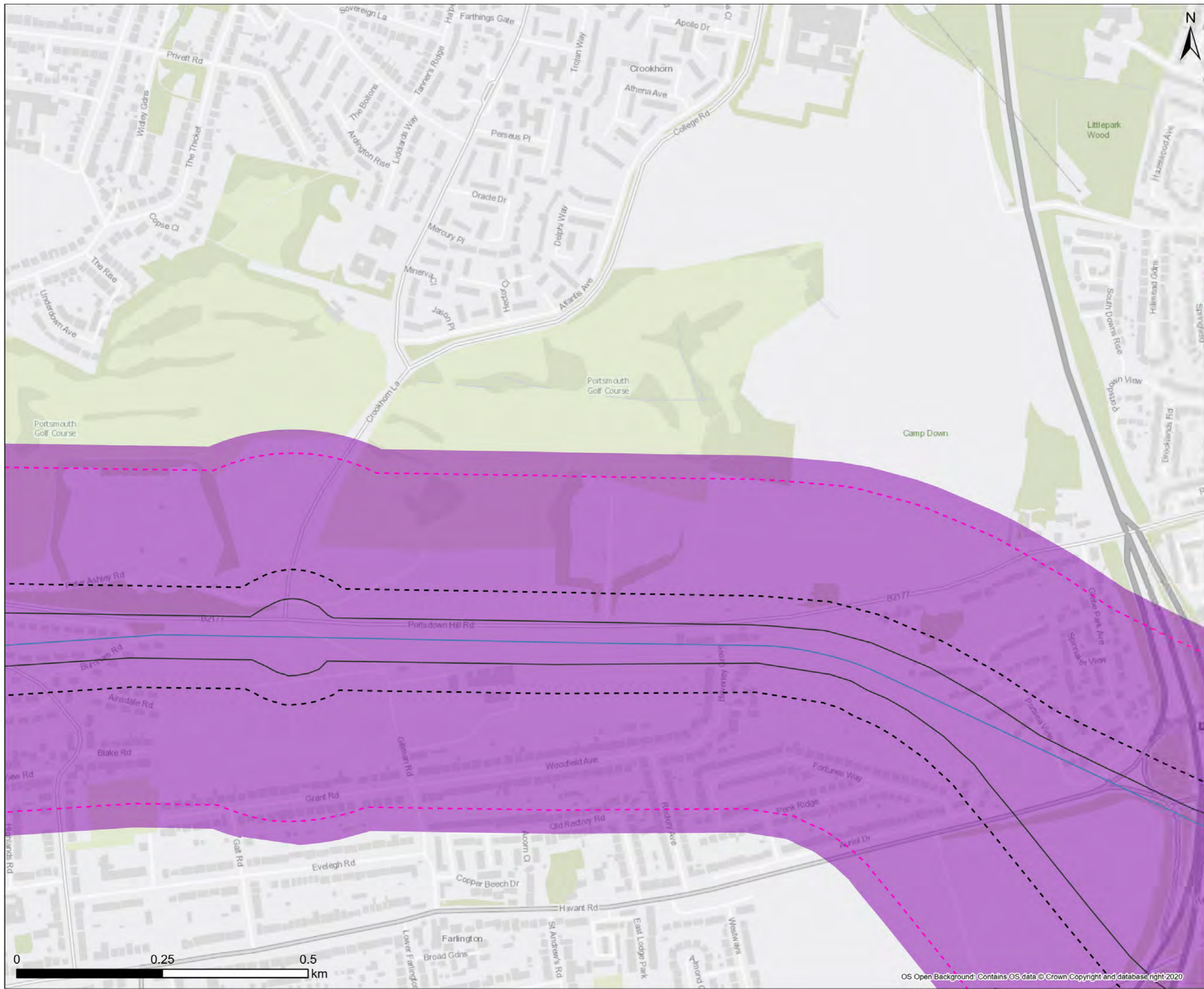


Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 6.1 Bedrock Aquifer Designation Sections - C**

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 5 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00705			Revision A





- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
- Bedrock Aquifer Designation**
- Principal

**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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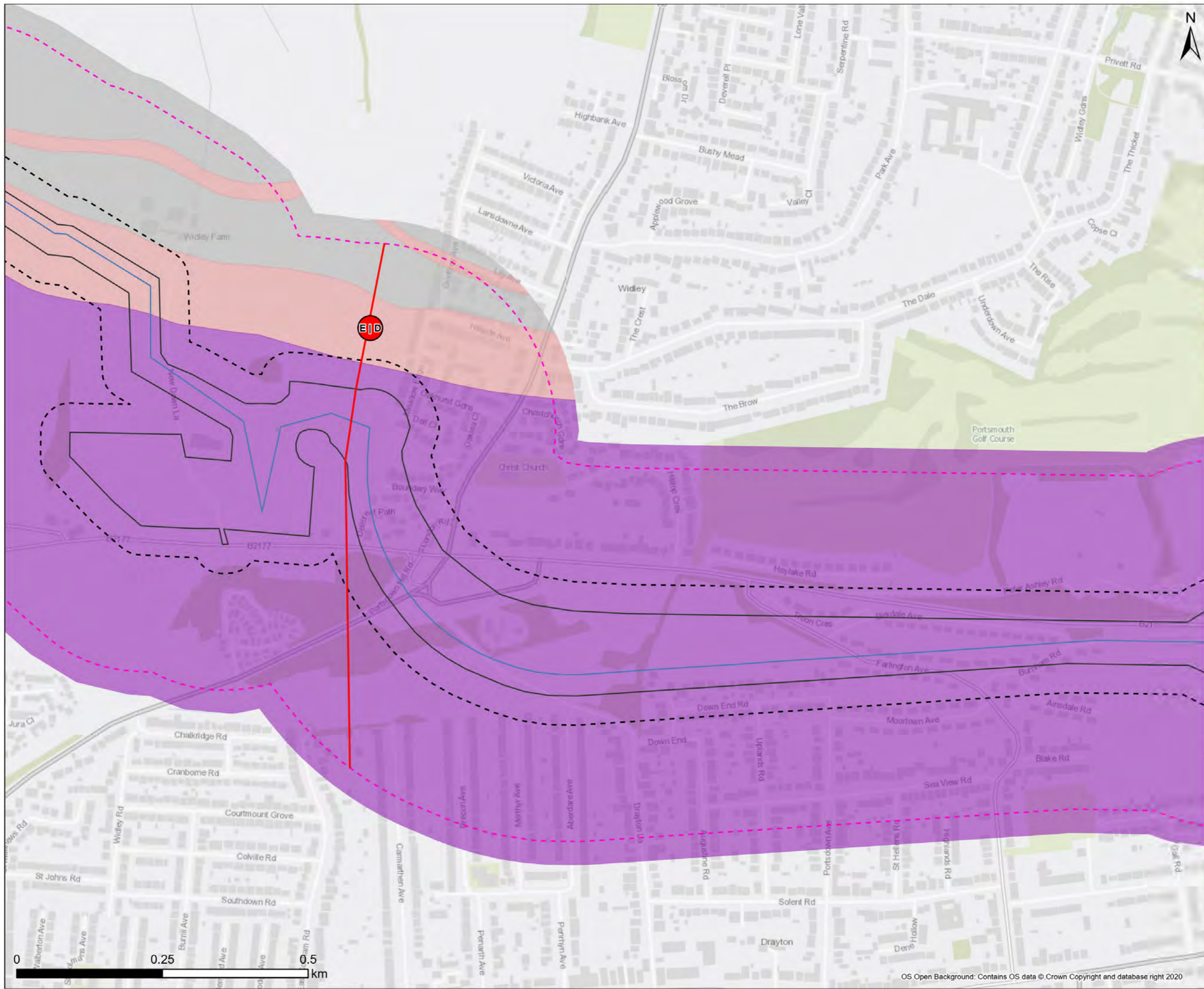
Southern Water  
 Southern House  
 Lewes Road  
 Falmer, Brighton  
 BN1 9PY



Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation  
 Sections - D

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 6 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00706			Revision A



- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Principal
  - Secondary A
  - Unproductive

**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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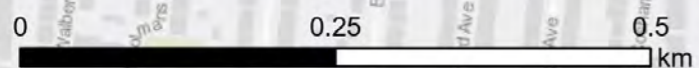
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 Southern House  
 Lewes Road  
 Falmer, Brighton  
 BN1 9PY



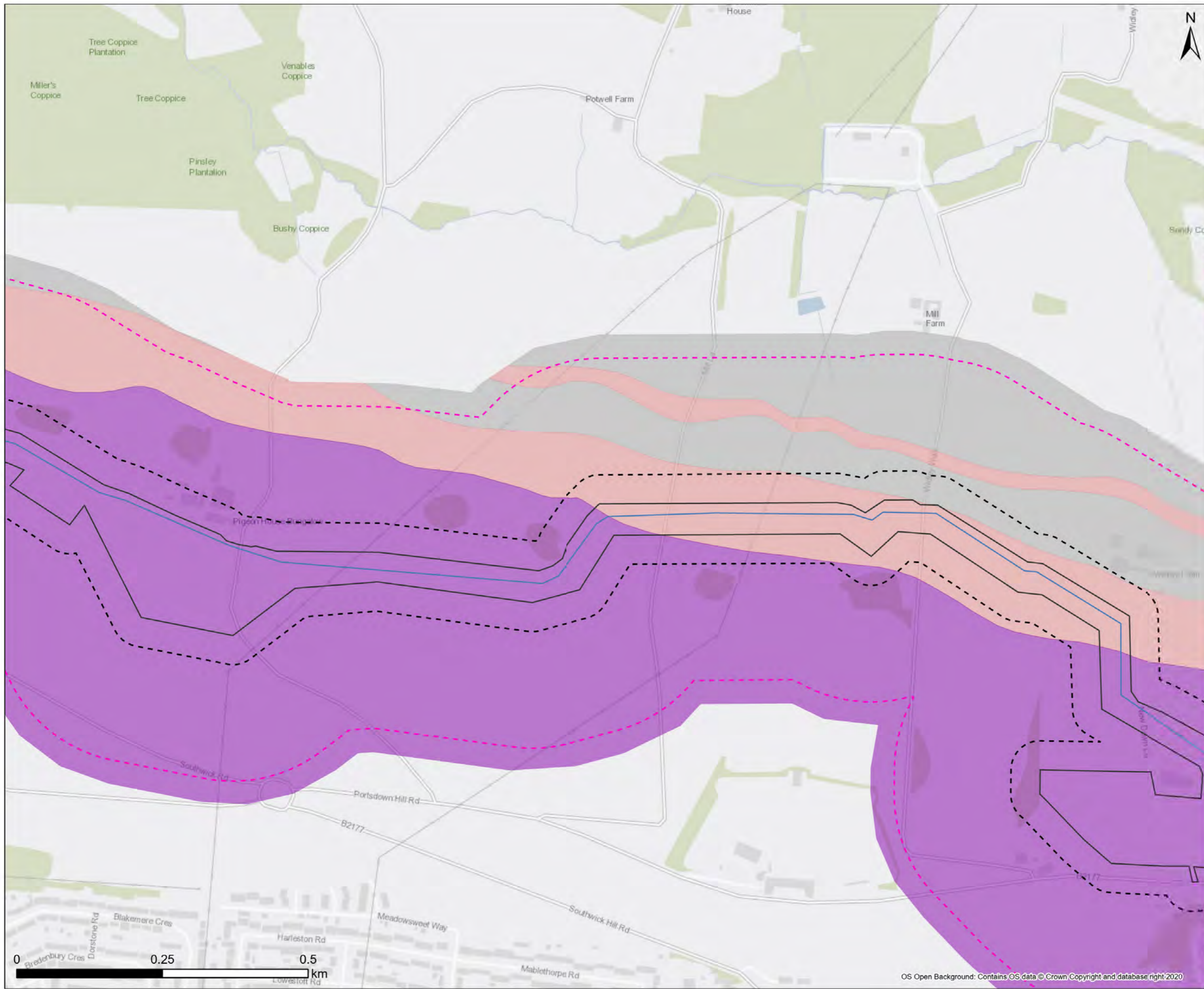
Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation  
 Sections - D

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 7 of 32	Sheet Size A3
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Project No. 710166-SWS-XX-XX-DR-Z-00707			Revision A



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- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
- Bedrock Aquifer Designation**
- Principal
  - Secondary A
  - Unproductive

**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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Southern Water  
Southern House  
Lewes Road  
Falmer, Brighton  
BN1 9PY

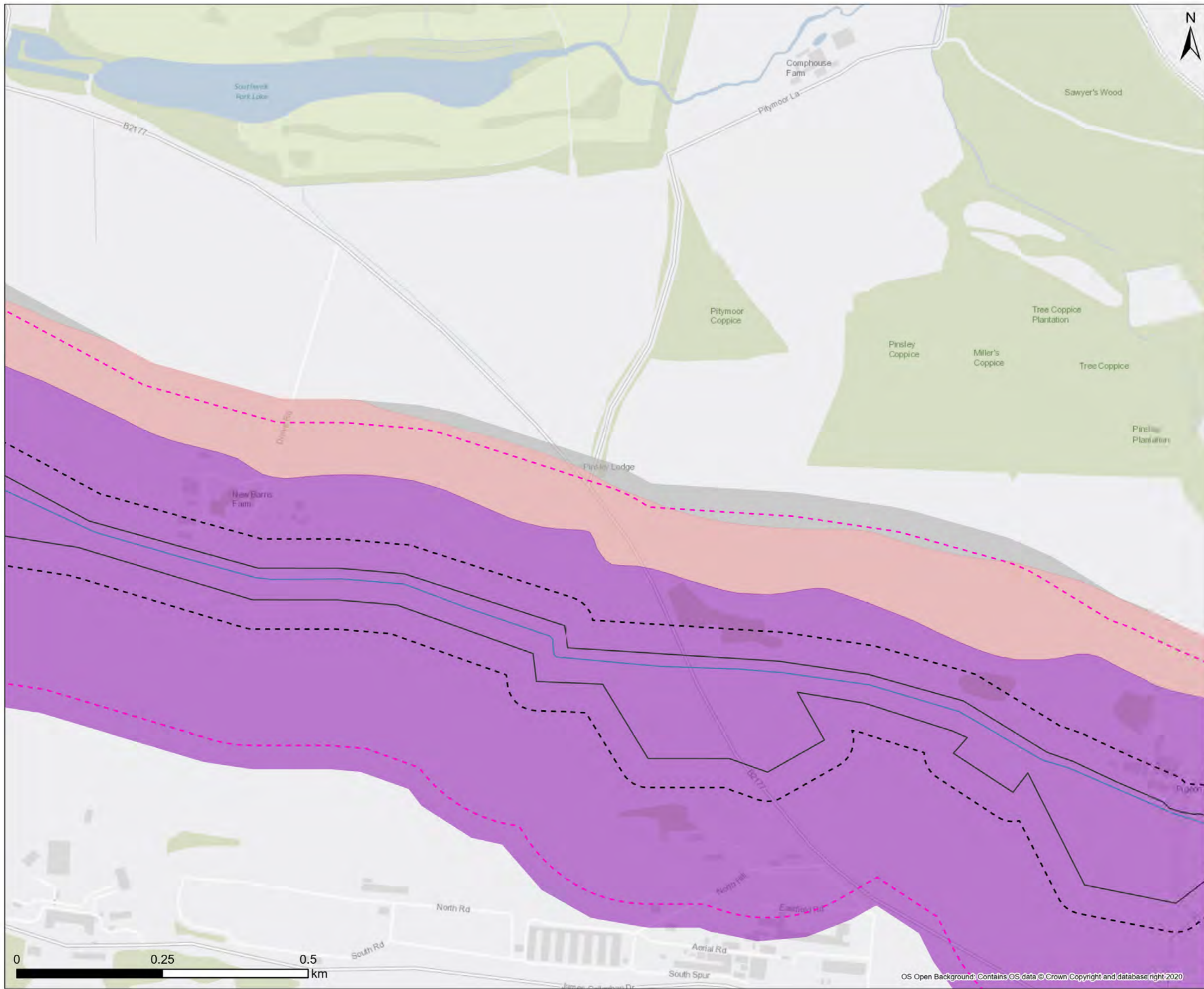


Project Title  
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Drawing Title  
Figure 6.1 Bedrock Aquifer Designation  
Sections - E

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 8 of 32	Sheet Size A3
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**Legend**

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

**Bedrock Aquifer Designation**

- Principal
- Secondary A
- Unproductive

**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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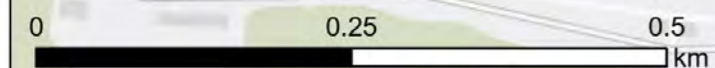


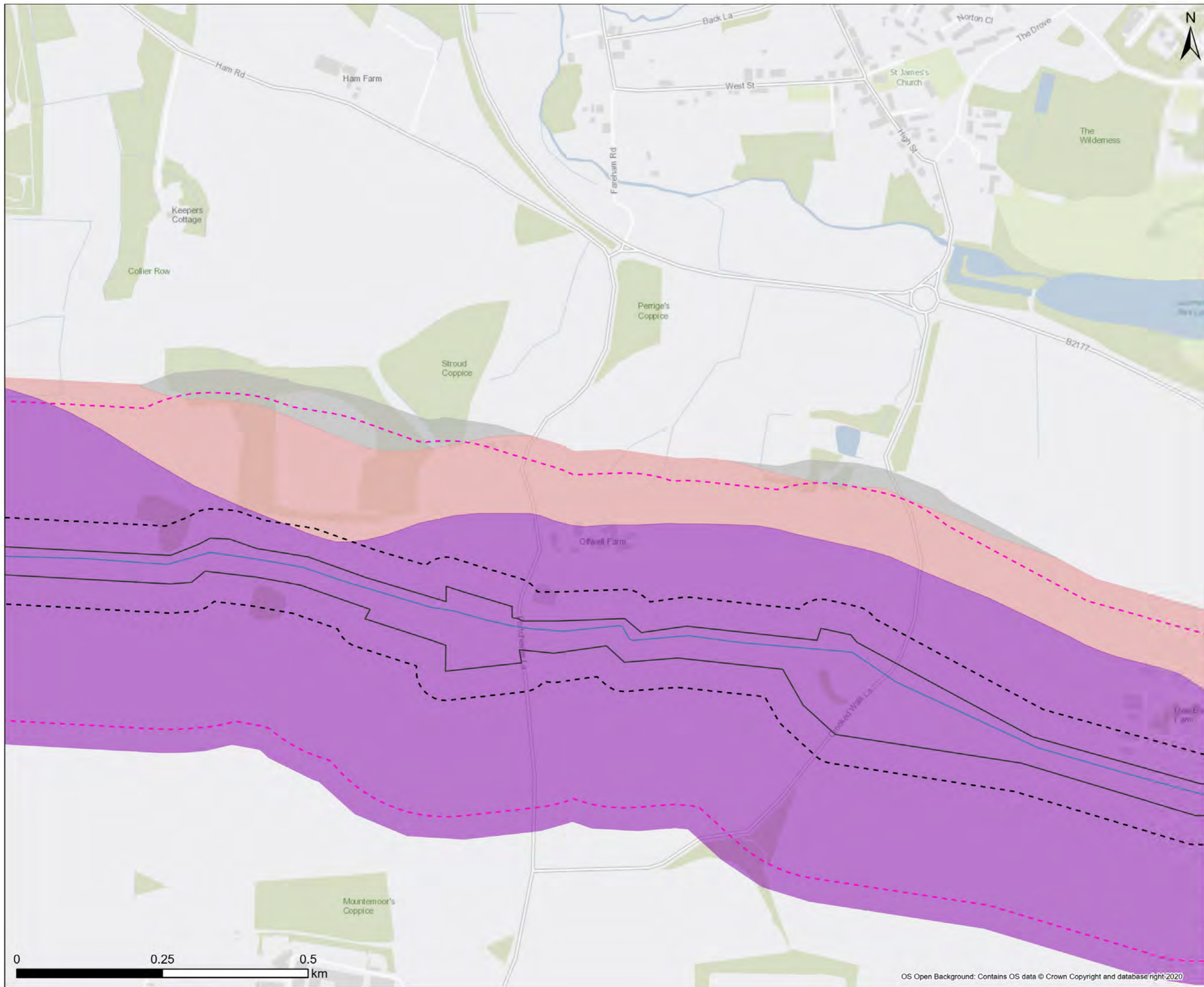
Southern Water  
 Southern House  
 Lewes Road  
 Falmer, Brighton  
 BN1 9PY

Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation  
 Sections - E

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 9 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00709			Revision A





- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
- Bedrock Aquifer Designation**
- Principal
  - Secondary A
  - Unproductive

**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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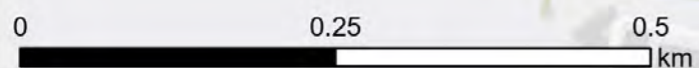
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Southern House  
Lewes Road  
Falmer, Brighton  
BN1 9PY

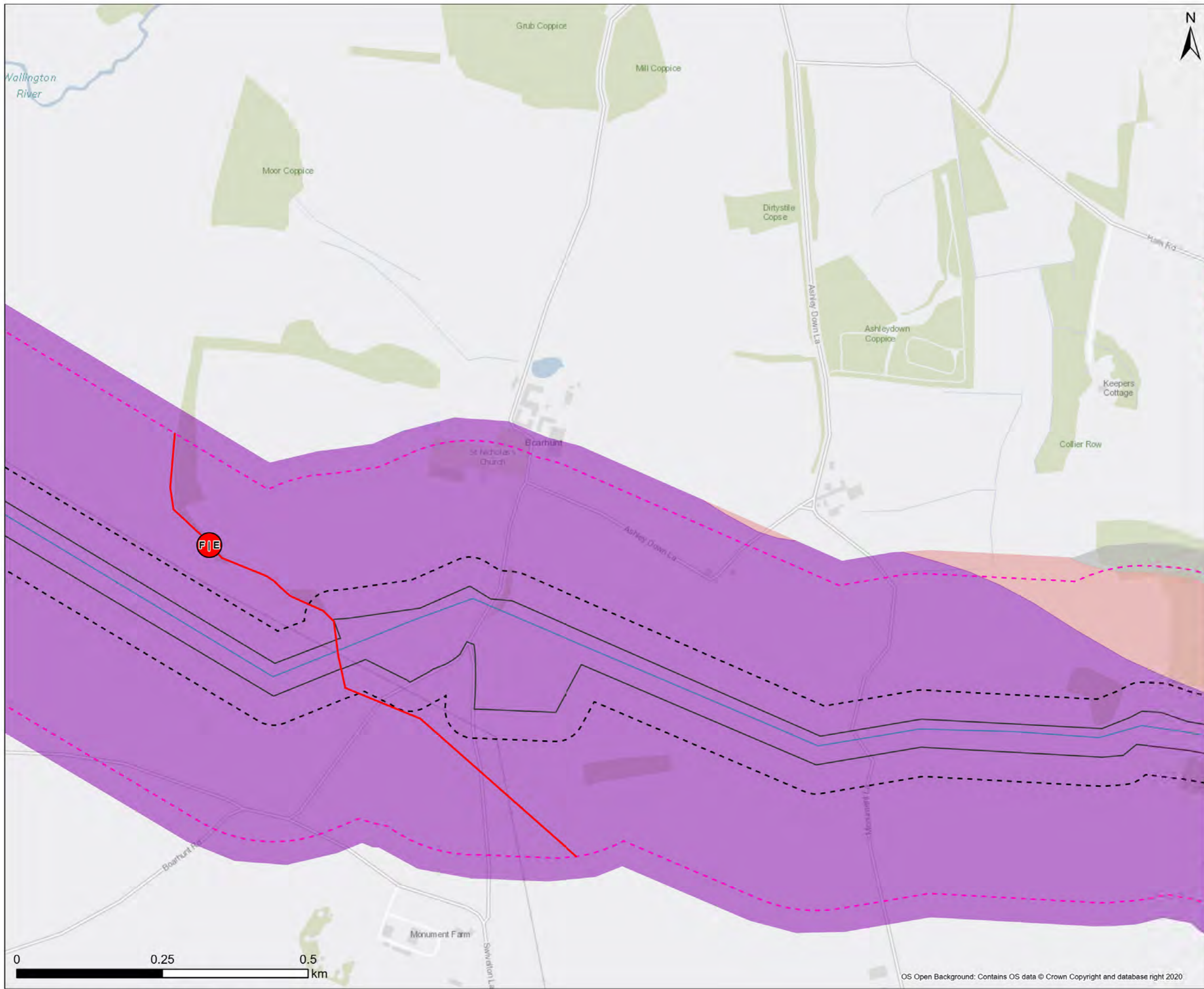


Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 6.1 Bedrock Aquifer Designation Sections - E**

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 10 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00710			Revision A





- Legend
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Principal
  - Secondary A
  - Unproductive

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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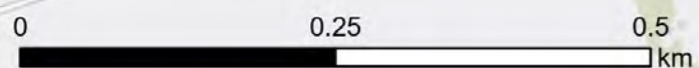
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Southern House  
Lewes Road  
Falmer, Brighton  
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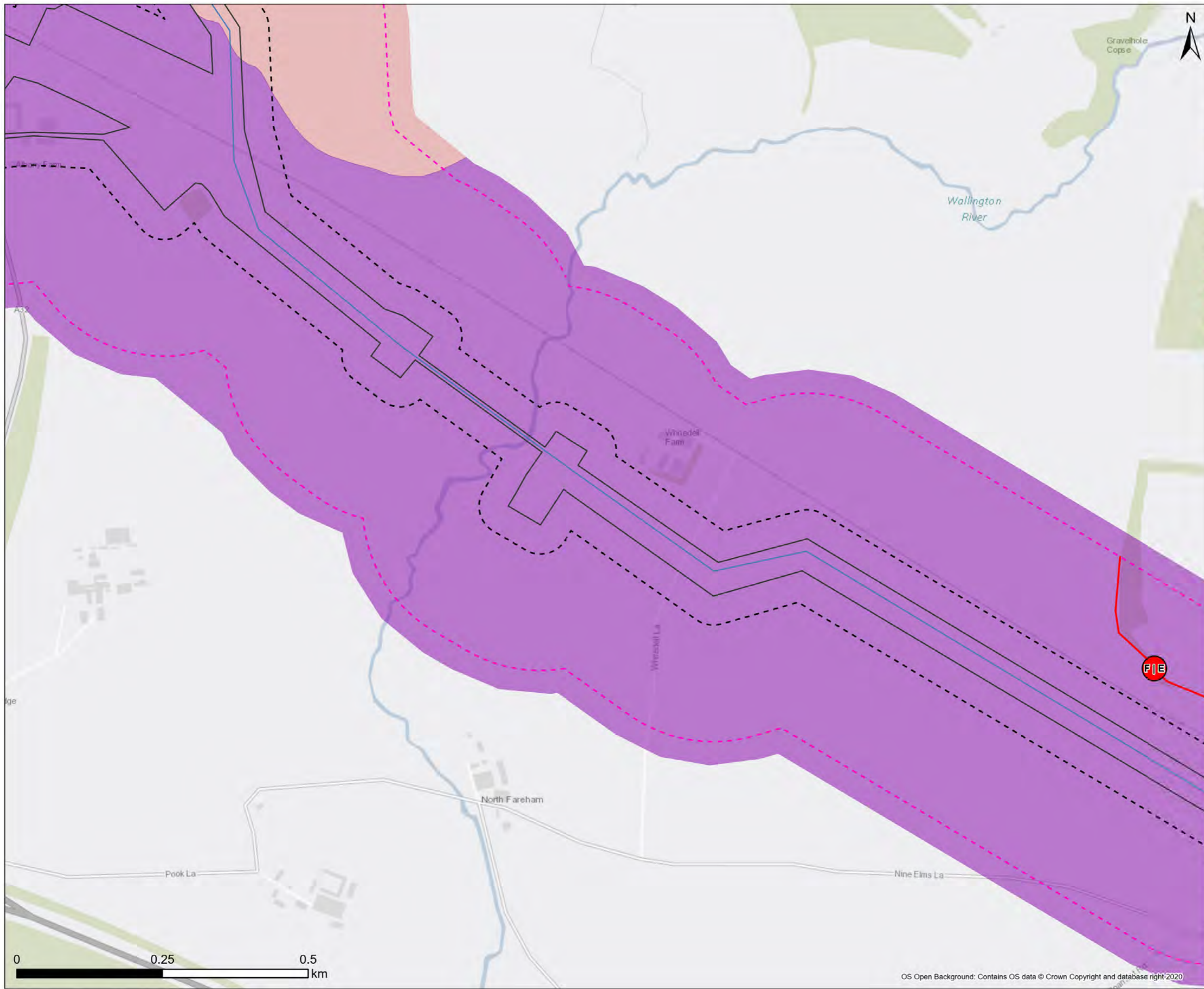


Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 6.1 Bedrock Aquifer Designation Sections - E**

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 11 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00711			Revision A





- Legend
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Principal
  - Secondary A

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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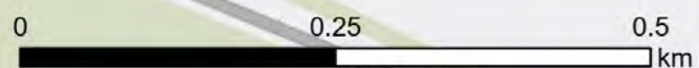
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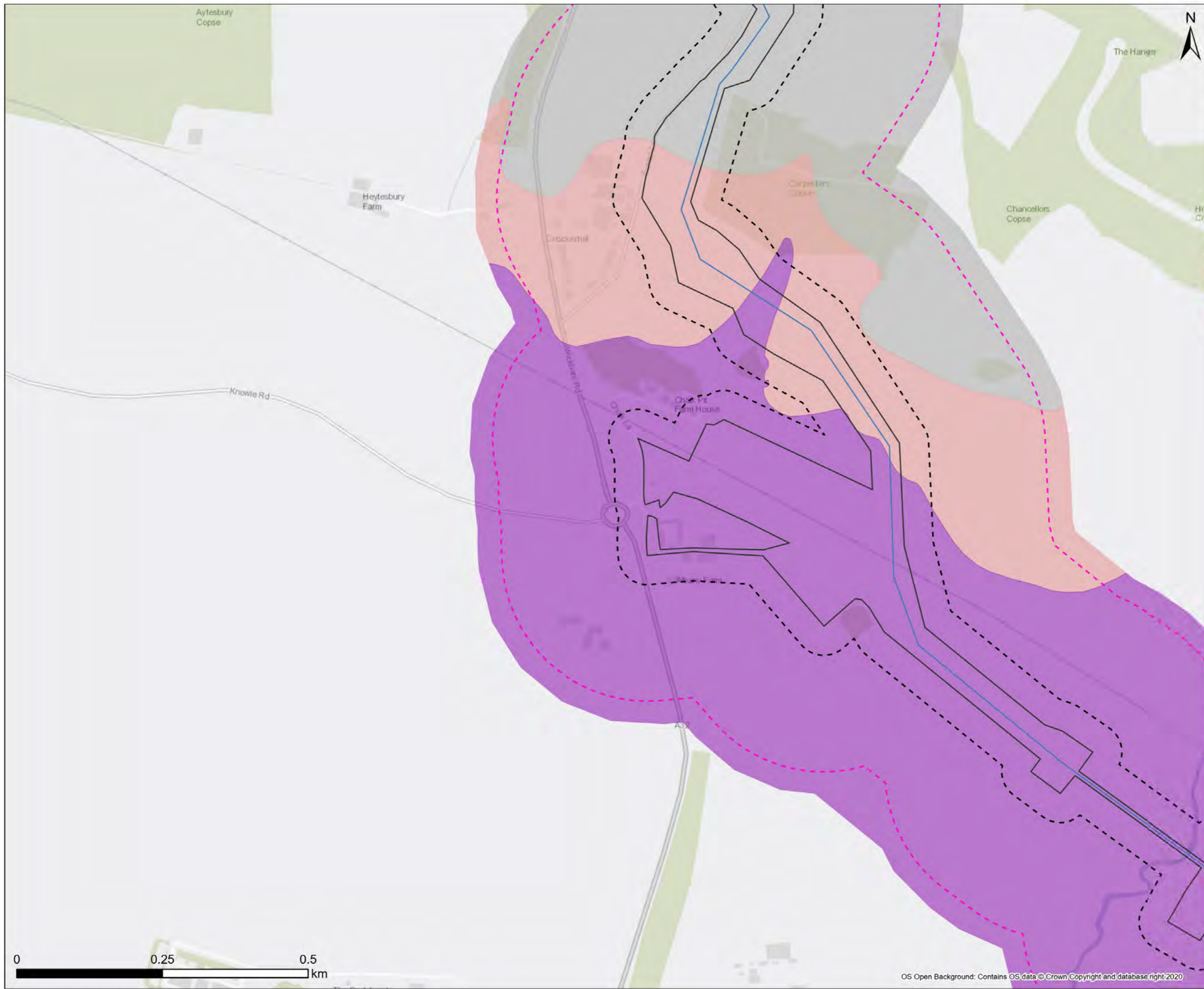


Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 6.1 Bedrock Aquifer Designation Sections - F**

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 12 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00712			Revision A





- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
- Bedrock Aquifer Designation**
- Principal
  - Secondary A
  - Unproductive

**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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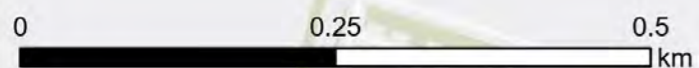
Southern Water  
Southern House  
Lewes Road  
Falmer, Brighton  
BN1 9PY



Project Title  
Water For Life Hampshire

Drawing Title  
Figure 6.1 Bedrock Aquifer Designation  
Sections - F

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 13 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00713			Revision A





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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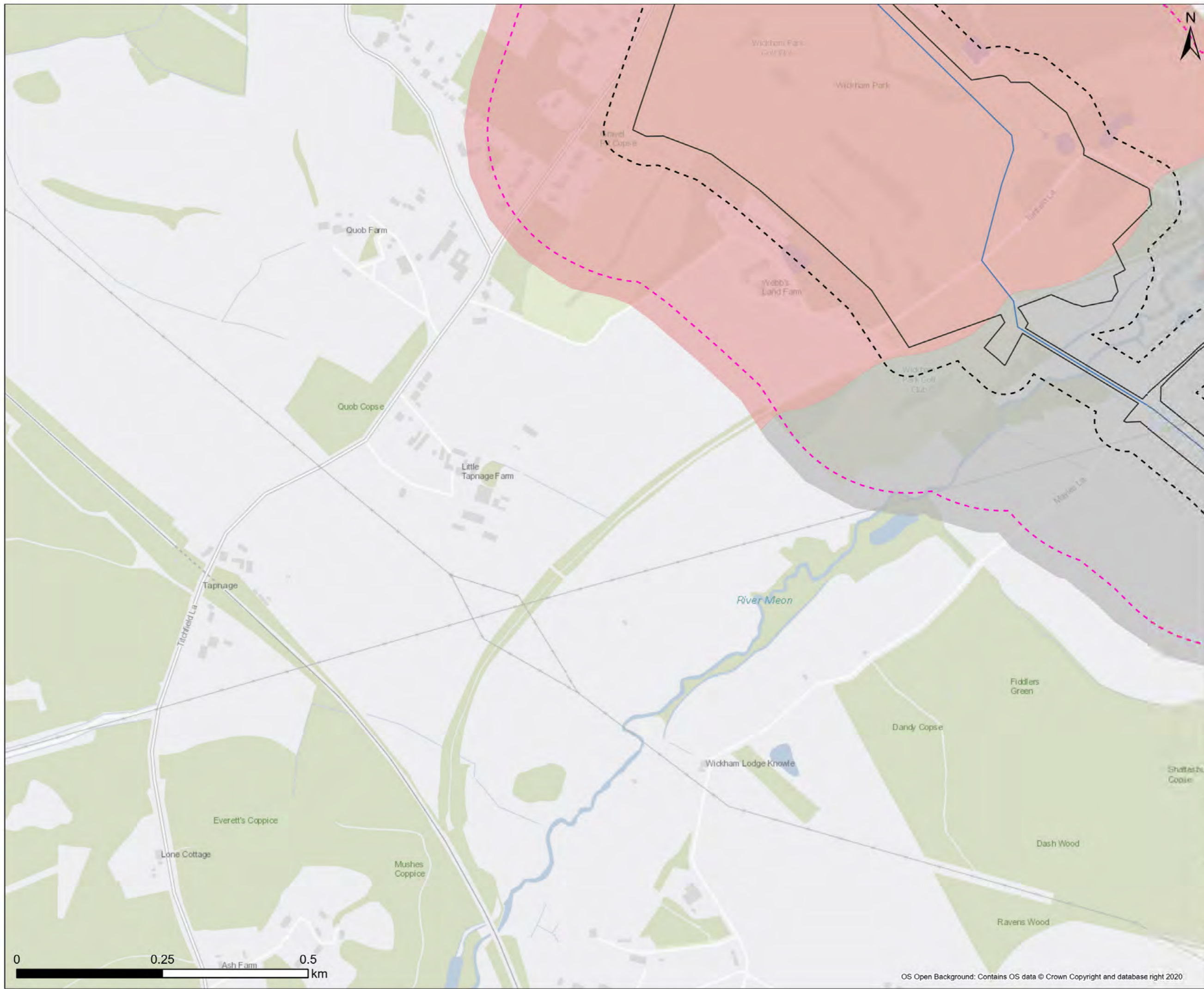
Southern Water  
Southern House  
Lewes Road  
Falmer, Brighton  
BN1 9PY



Project Title  
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Drawing Title  
Figure 6.1 Bedrock Aquifer Designation Sections - G

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 14 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00714			Revision A



- Legend
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

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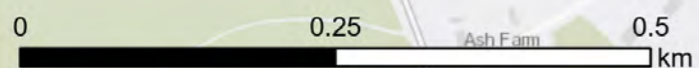
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Lewes Road  
Falmer, Brighton  
BN1 9PY

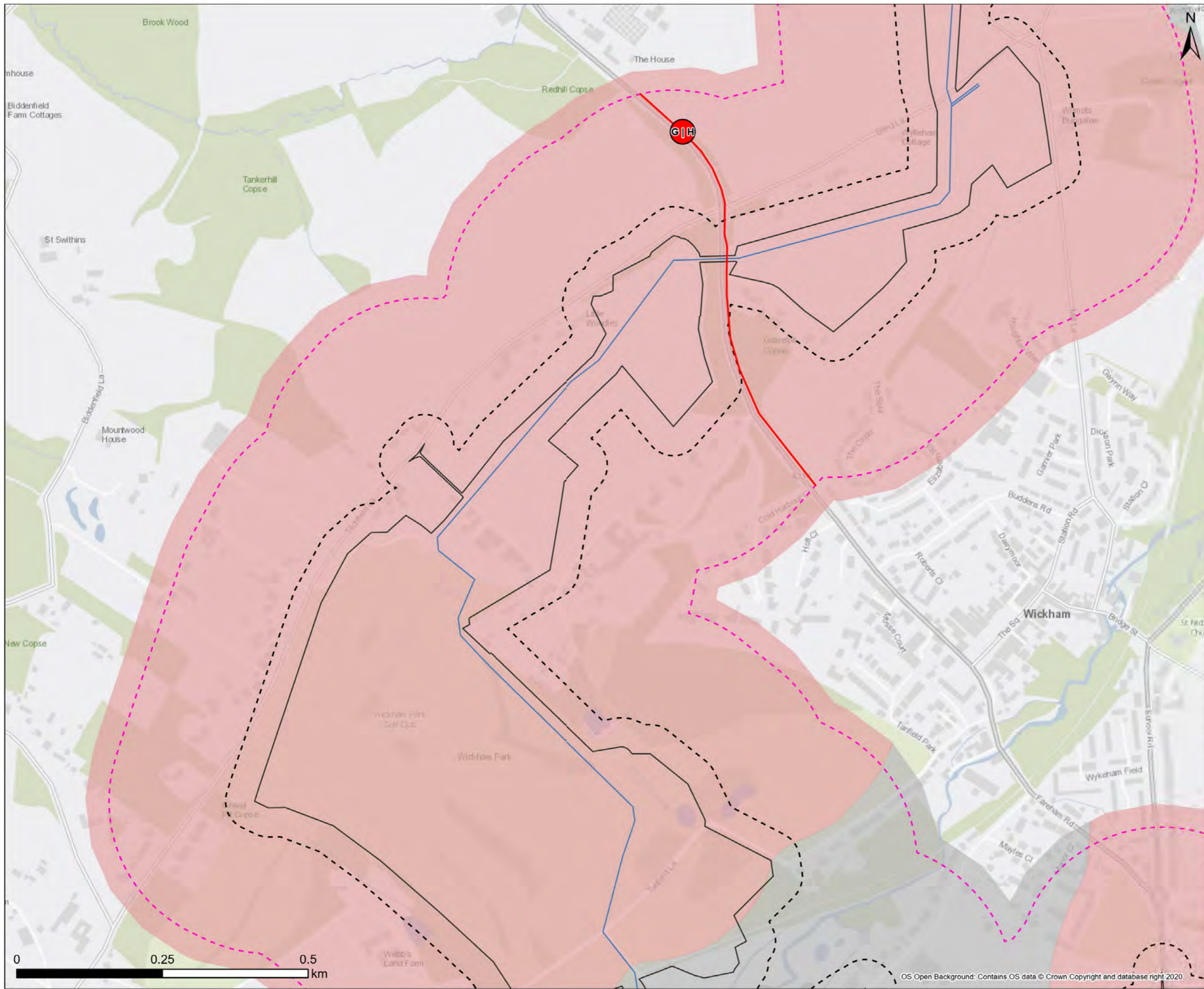


Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 6.1 Bedrock Aquifer Designation Sections - G**

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 15 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00715			Revision A





- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

**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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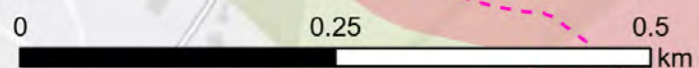
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Southern House  
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Falmer, Brighton  
BN1 9PY



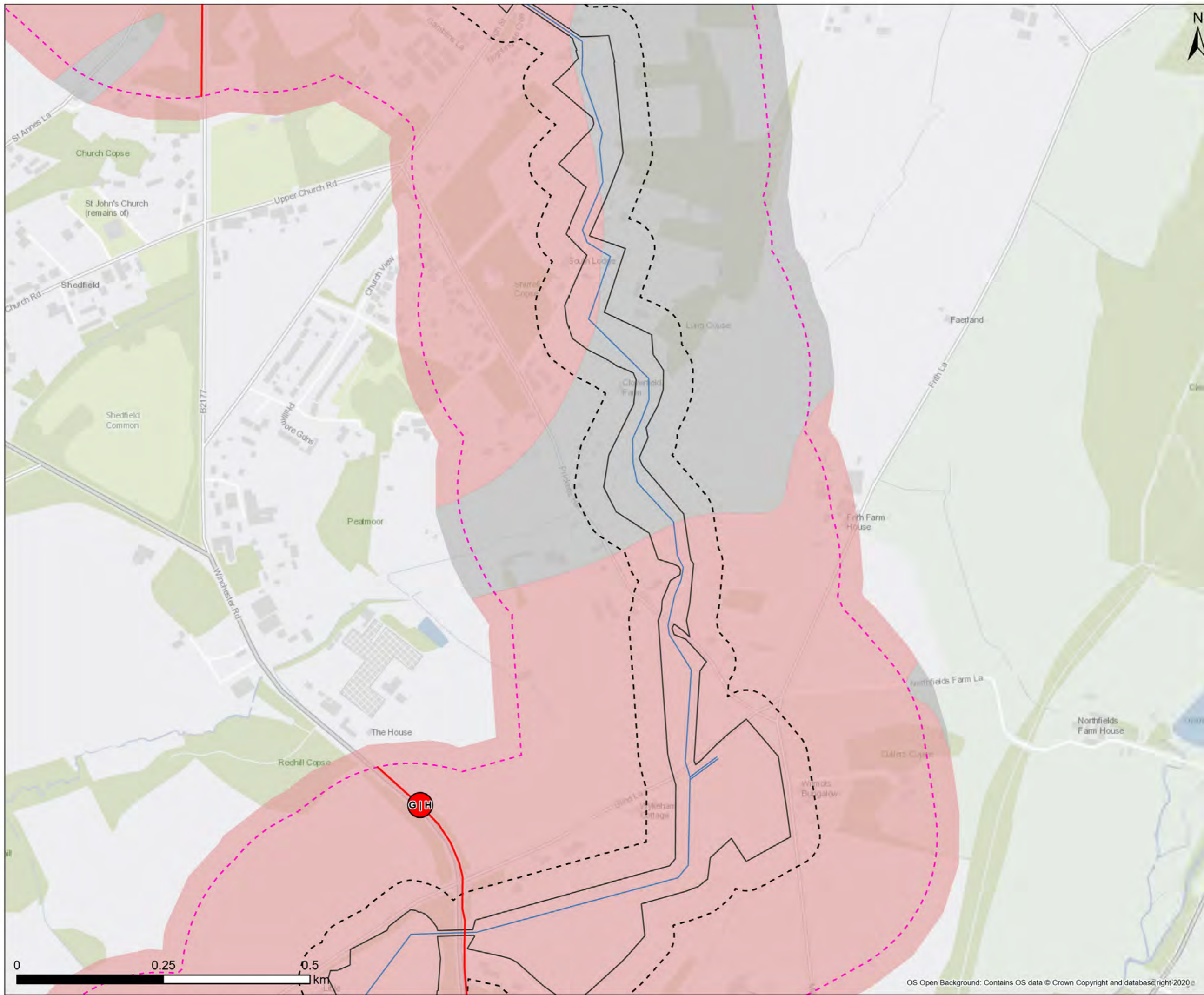
Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 6.1 Bedrock Aquifer Designation Sections - G**

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 16 of 32	Sheet Size A3
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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
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

**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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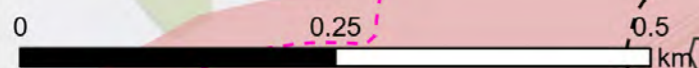
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Falmer, Brighton  
BN1 9PY

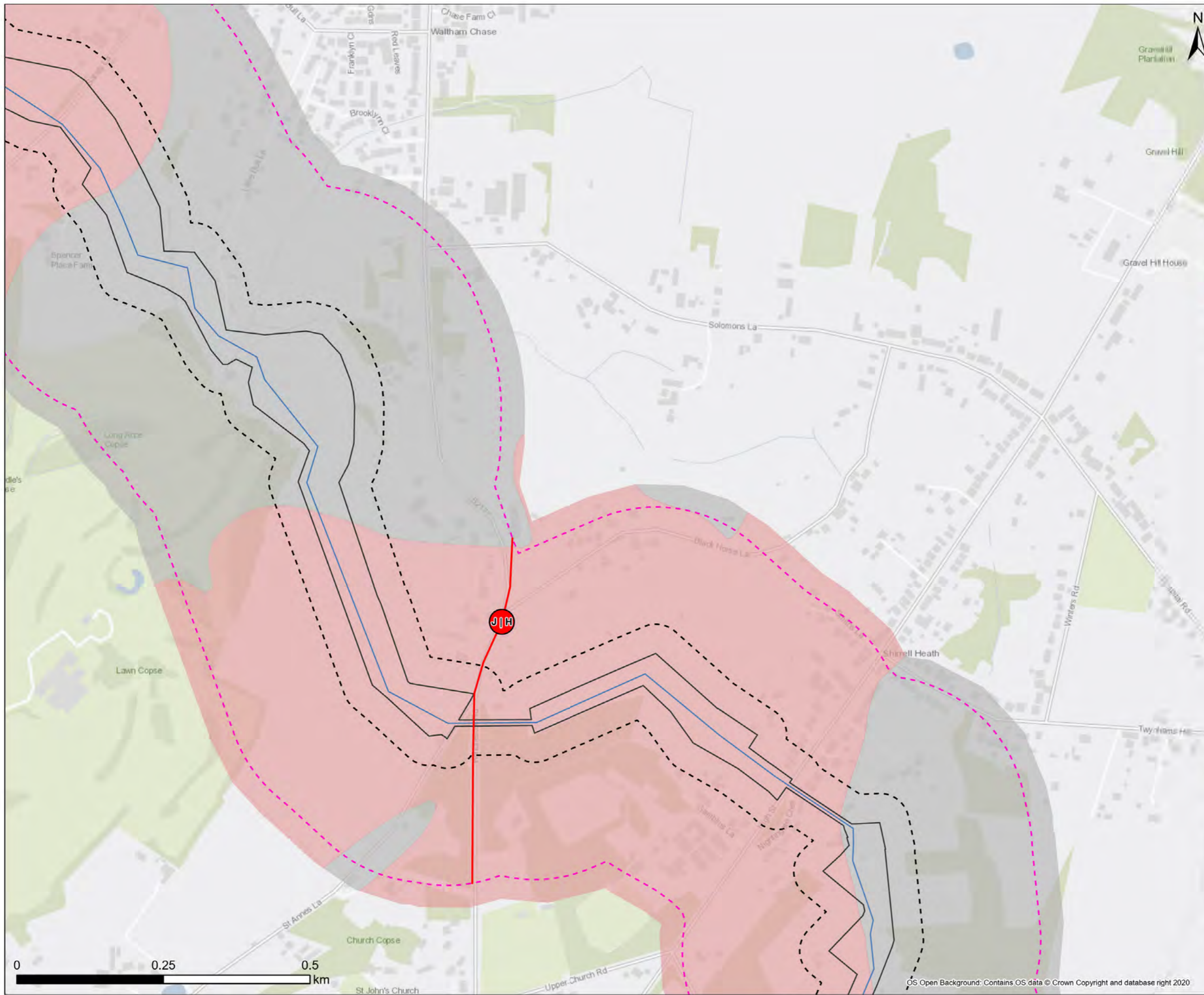


Project Title  
Water For Life Hampshire

Drawing Title  
Figure 6.1 Bedrock Aquifer Designation  
Sections - H

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 17 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00717			Revision A





- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

**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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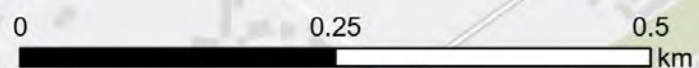
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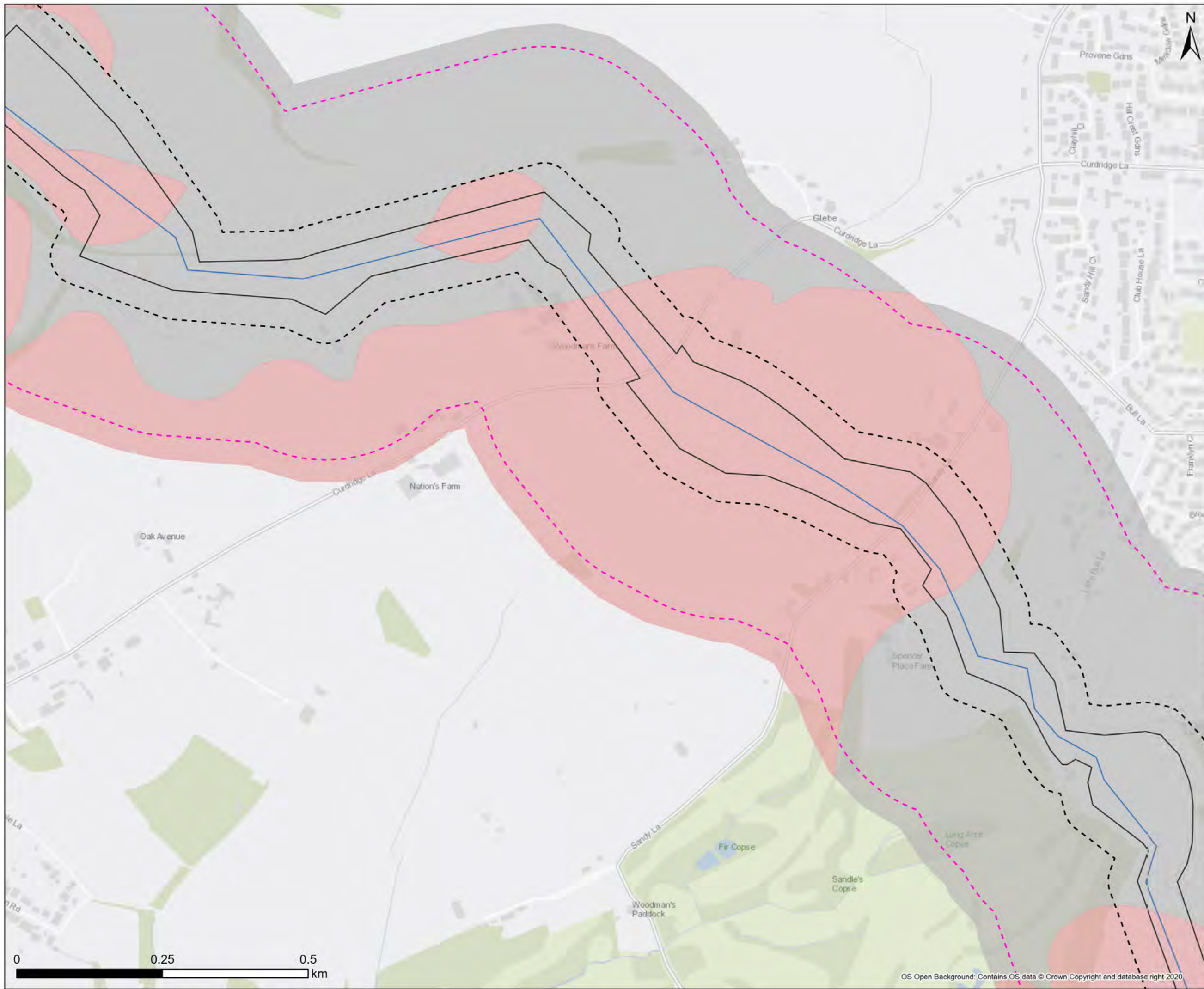
Project Title  
Water For Life Hampshire

Drawing Title  
Figure 6.1 Bedrock Aquifer Designation  
Sections - H

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 18 of 32	Sheet Size A3
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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
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

**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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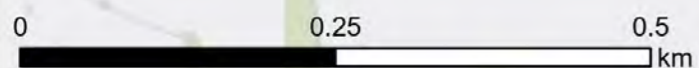
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BN1 9PY



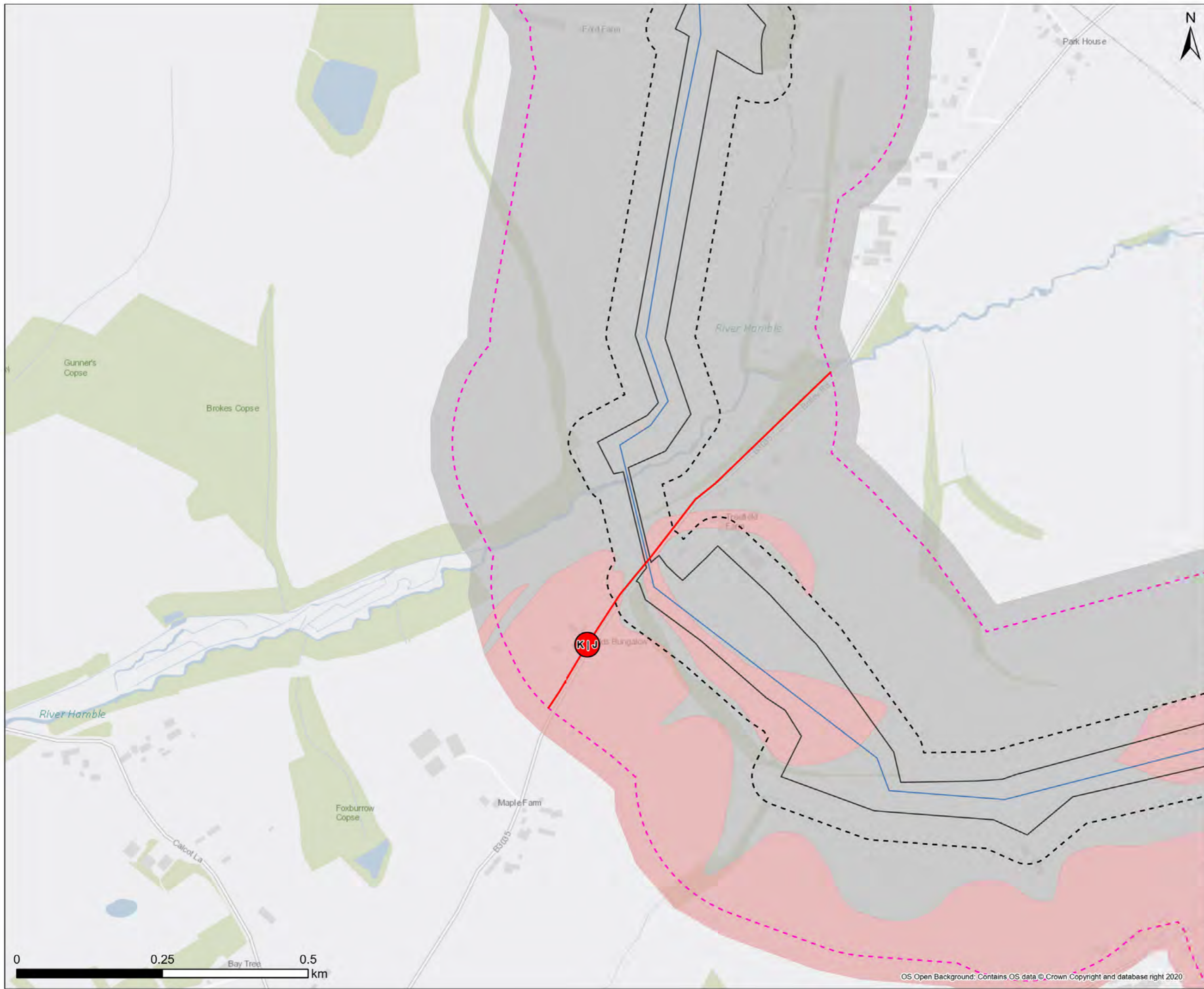
Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 6.1 Bedrock Aquifer Designation Sections - J**

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 19 of 32	Sheet Size A3
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Project No. 710166-SWS-XX-XX-DR-Z-00719			Revision A



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- Legend
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

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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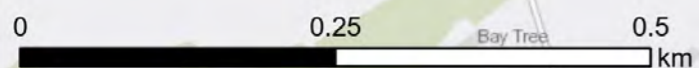
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 Falmer, Brighton  
 BN1 9PY

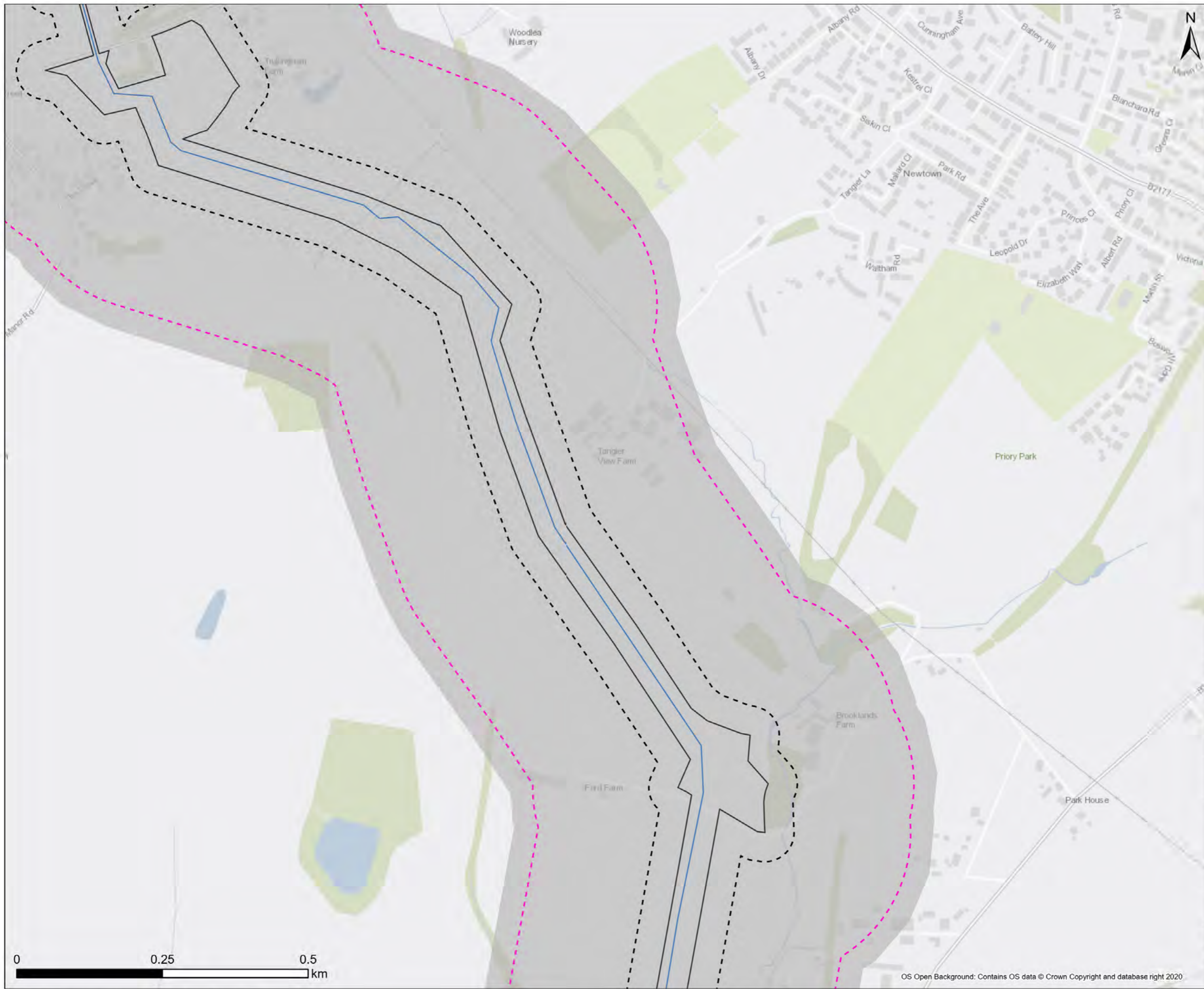


Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation  
 Sections - J

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 20 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00720			Revision A





- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Bedrock Aquifer Designation**
  - Unproductive

**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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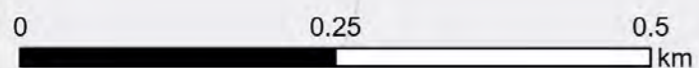
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 BN1 9PY

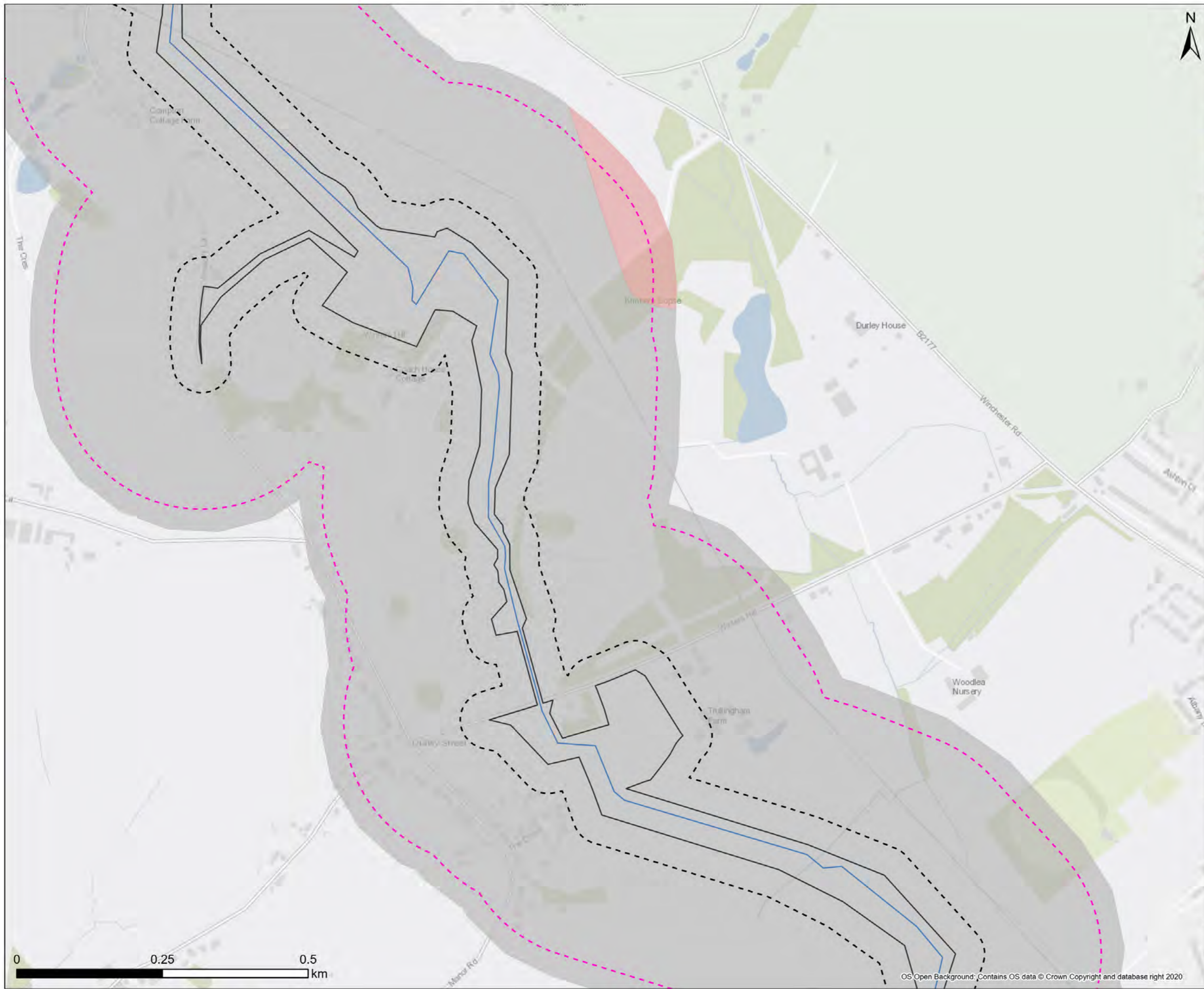


Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation  
 Sections - K

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 21 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00721			Revision A





- Legend
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

**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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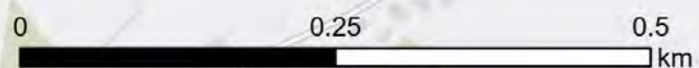
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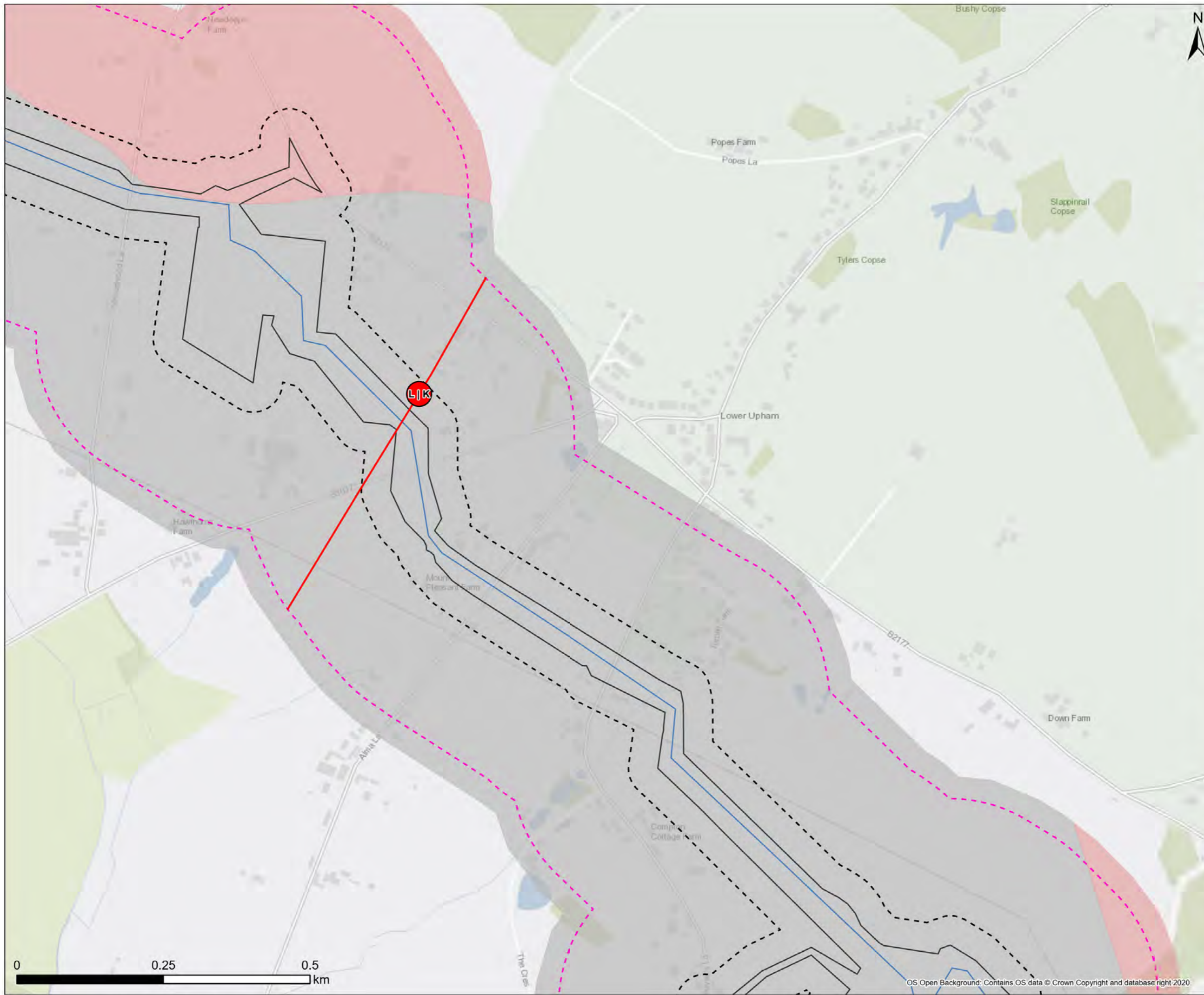


Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation  
 Sections - K

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 22 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00722			Revision A





- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

**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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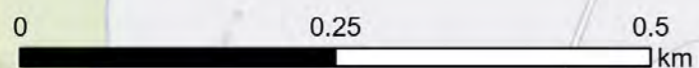
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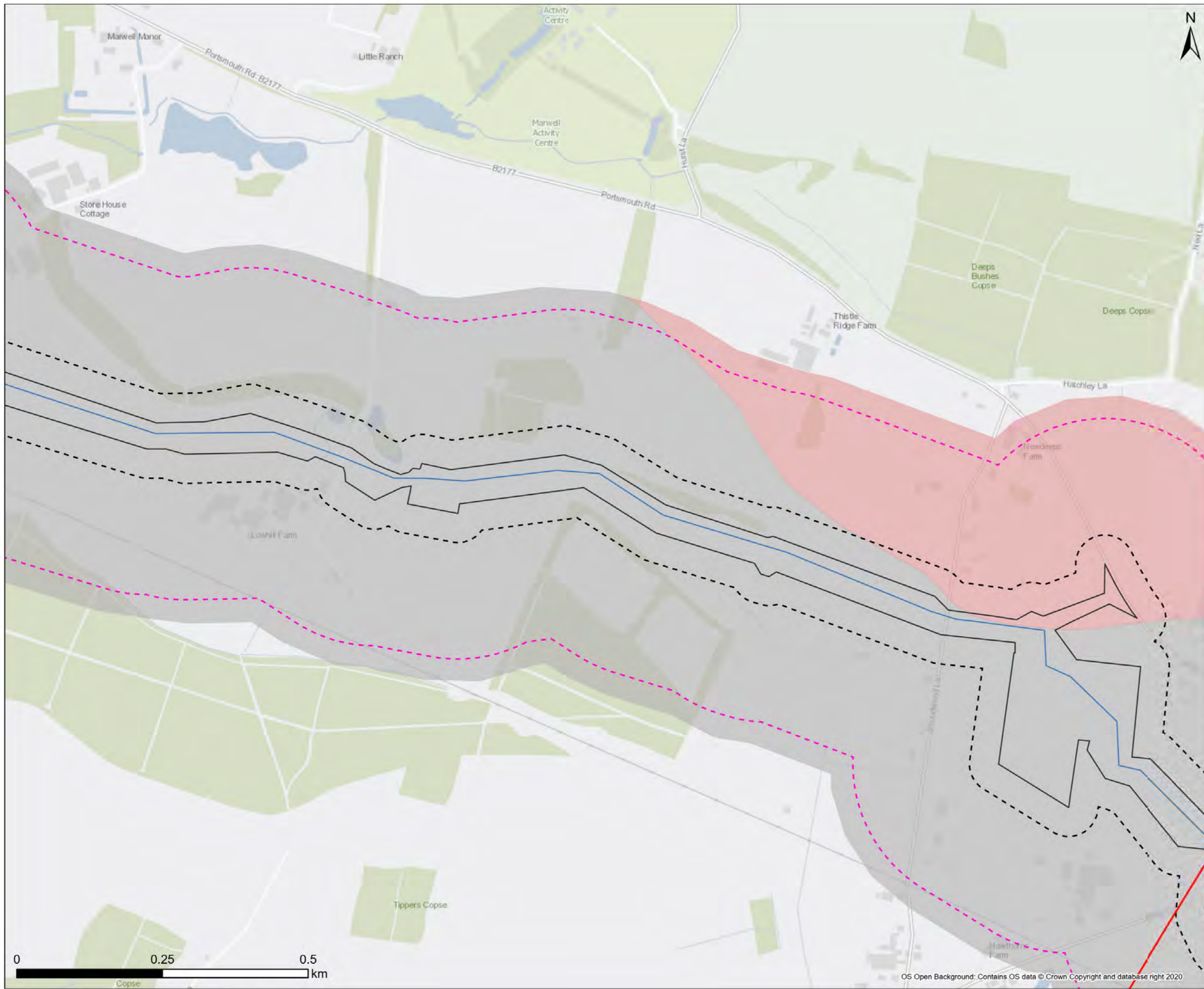


Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation  
 Sections - K

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 23 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00723			Revision A





- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

**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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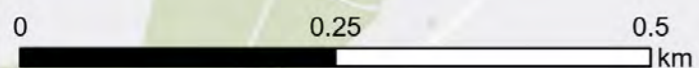
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BN1 9PY



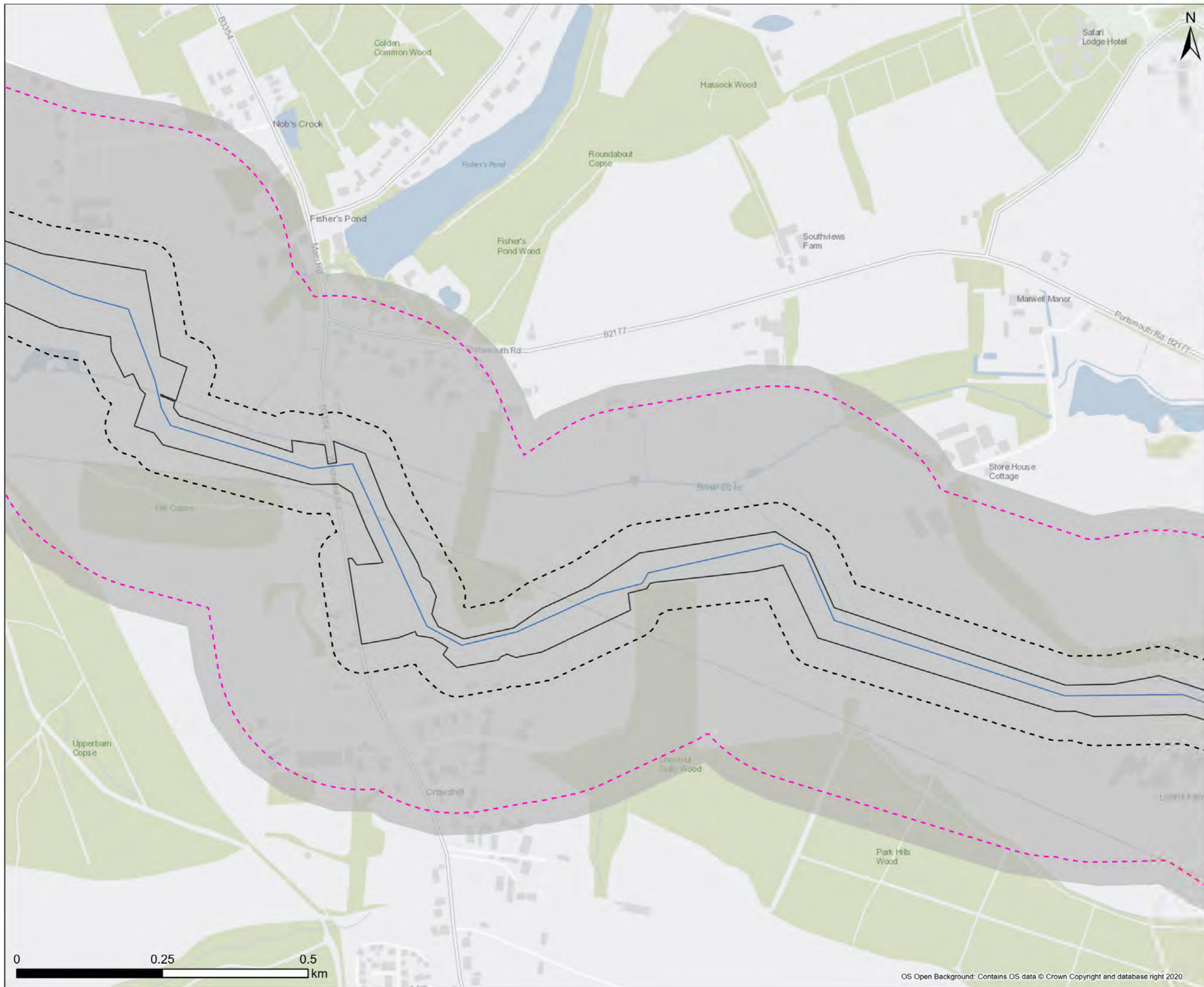
Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 6.1 Bedrock Aquifer Designation Sections - L**

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 24 of 32	Sheet Size A3
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Project No. 710166-SWS-XX-XX-DR-Z-00724			Revision A



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- Legend
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
- Bedrock Aquifer Designation**
- Unproductive

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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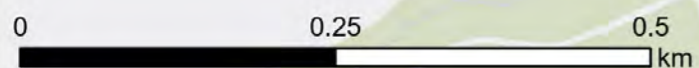
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 BN1 9PY

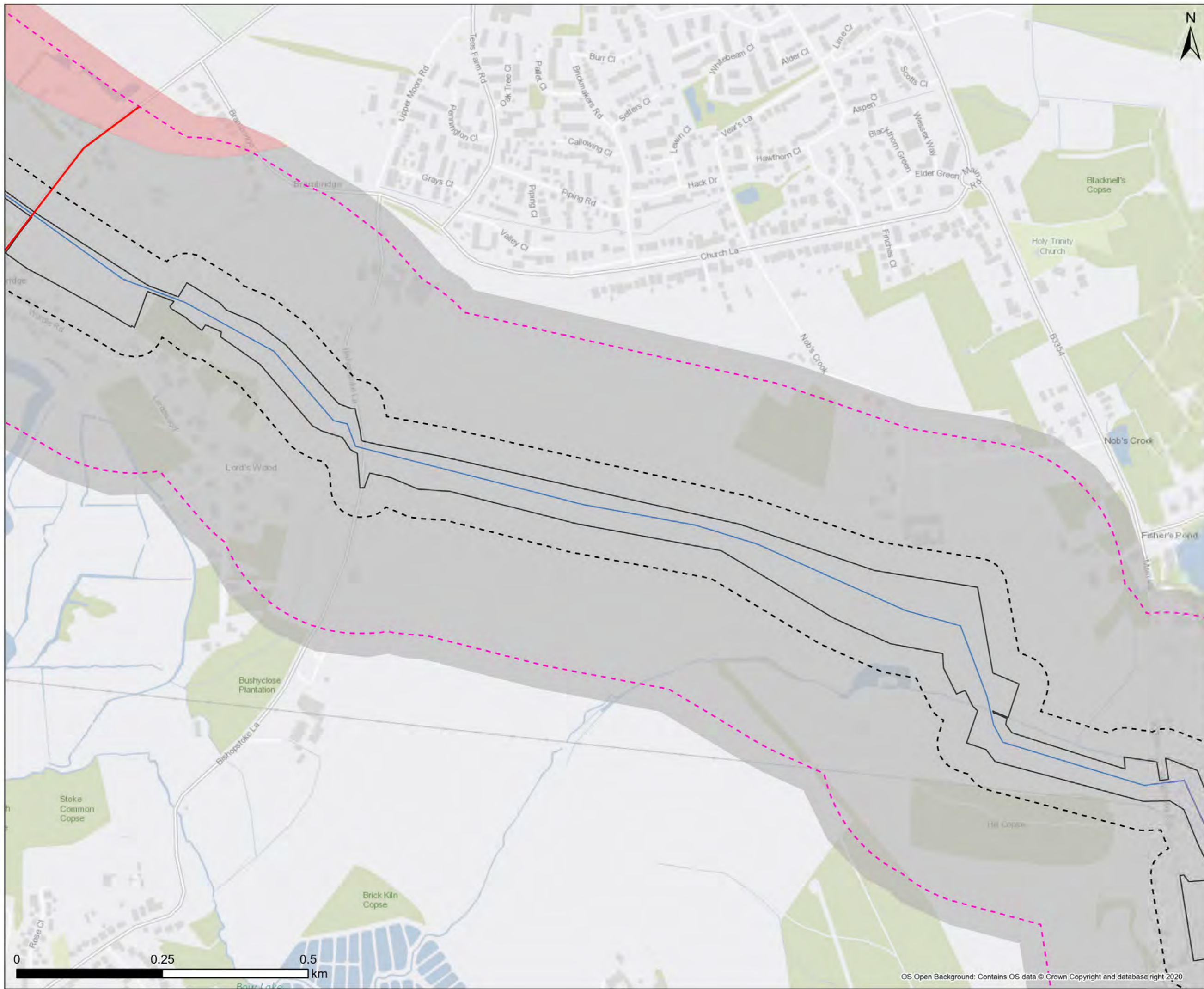


Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation  
 Sections - L

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 25 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00725			Revision A





- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

**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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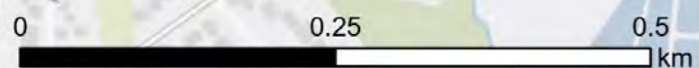
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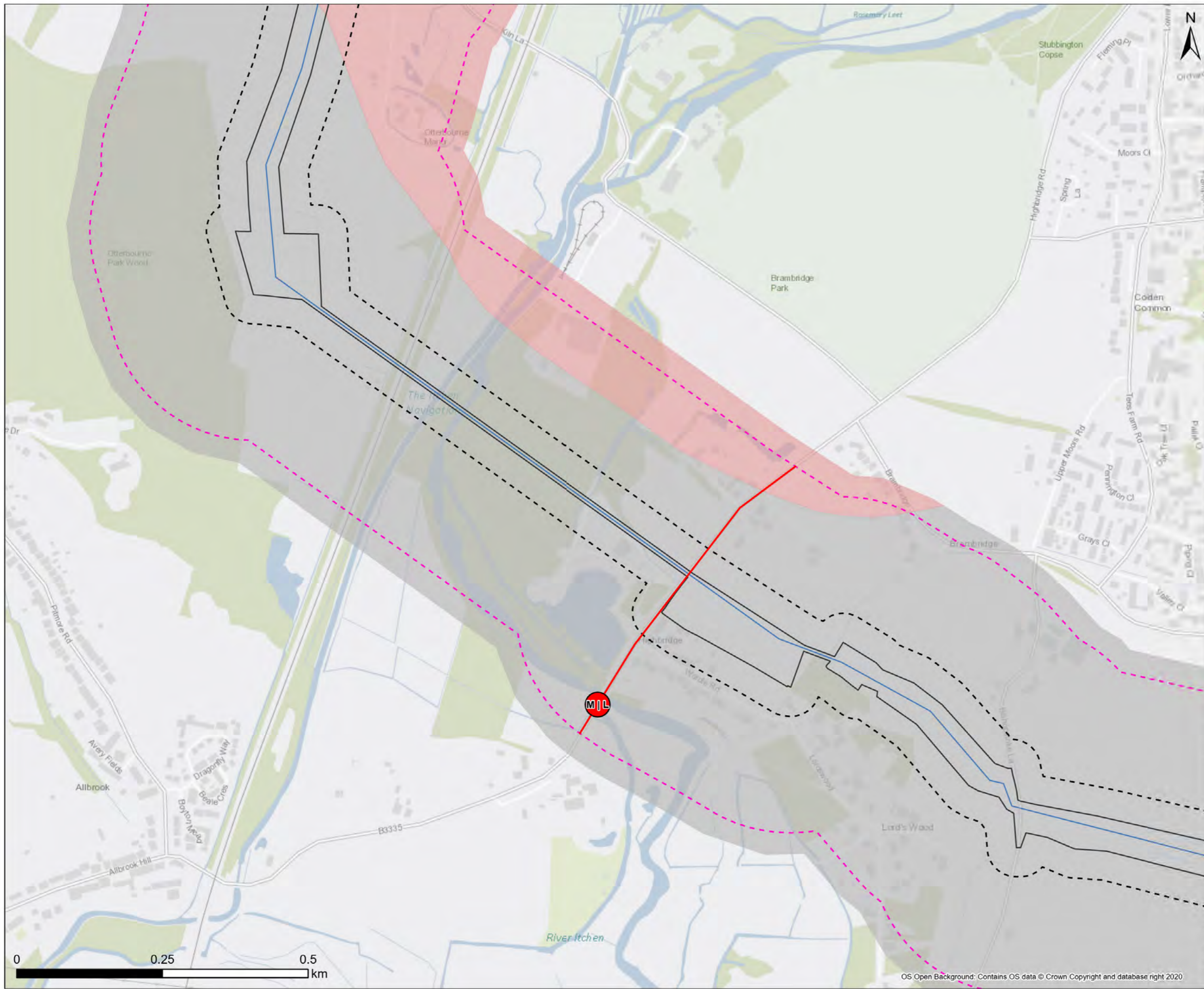


Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 6.1 Bedrock Aquifer Designation Sections - L**

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 26 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00726			Revision A





- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

**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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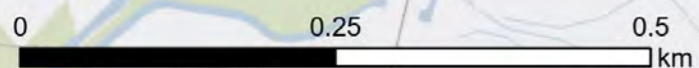
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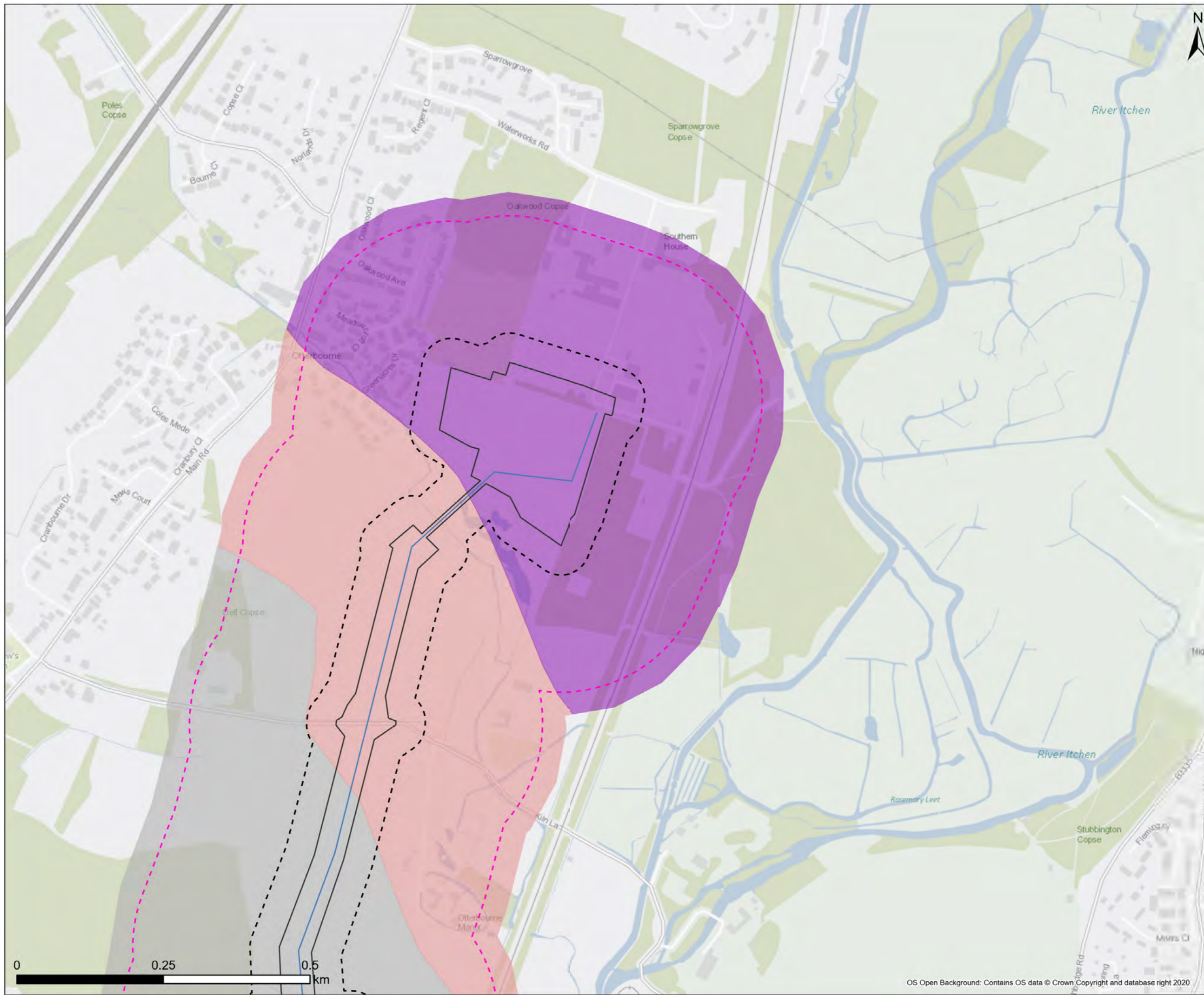


Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 6.1 Bedrock Aquifer Designation Sections - M**

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





- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
- Bedrock Aquifer Designation**
- Principal
  - Secondary A
  - Unproductive

**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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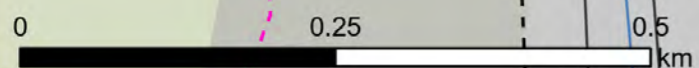
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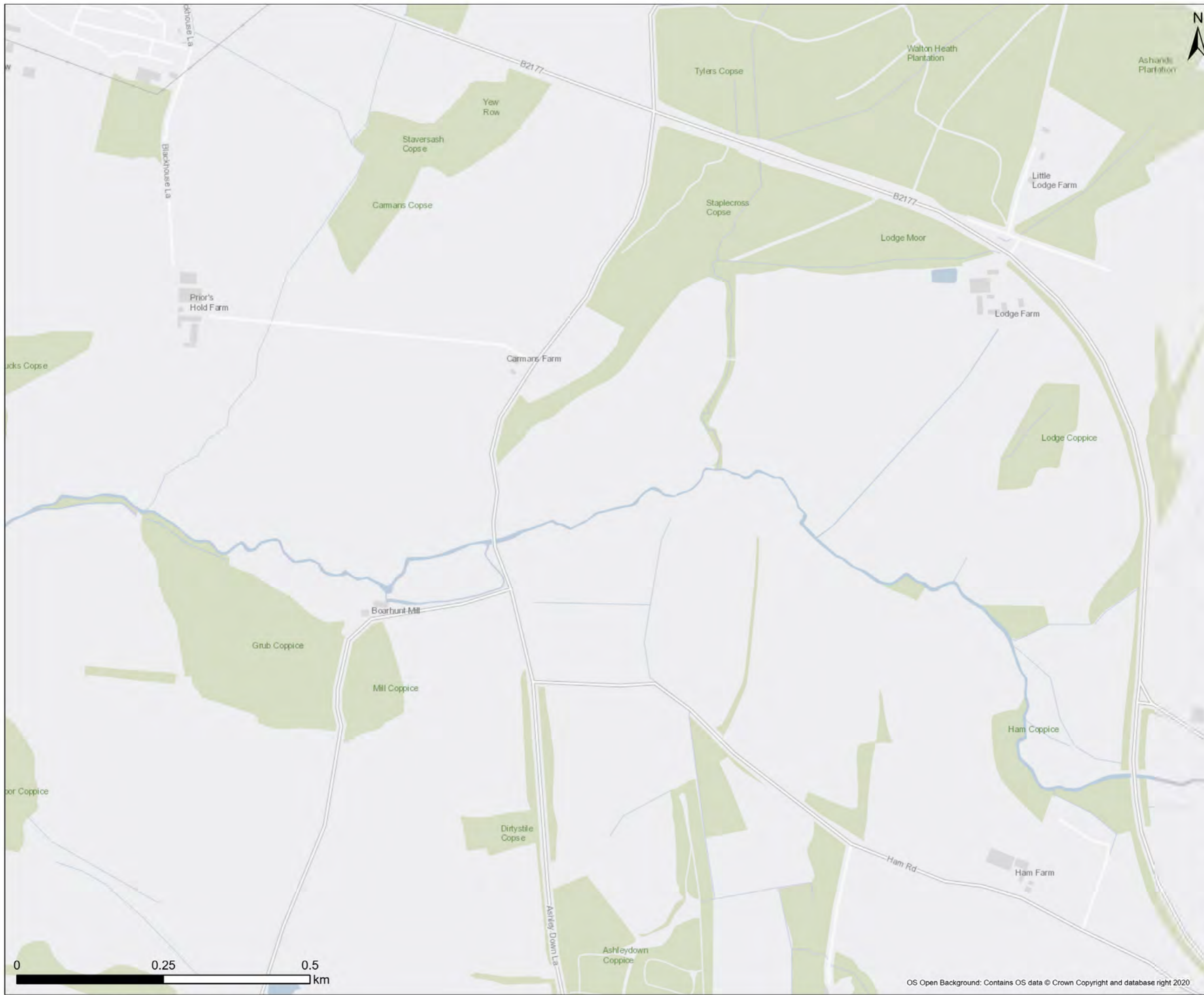


Project Title  
Water For Life Hampshire

Drawing Title  
Figure 6.1 Bedrock Aquifer Designation  
Sections - M

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 28 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00728			Revision A






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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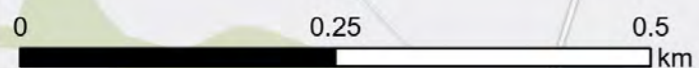
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BN1 9PY



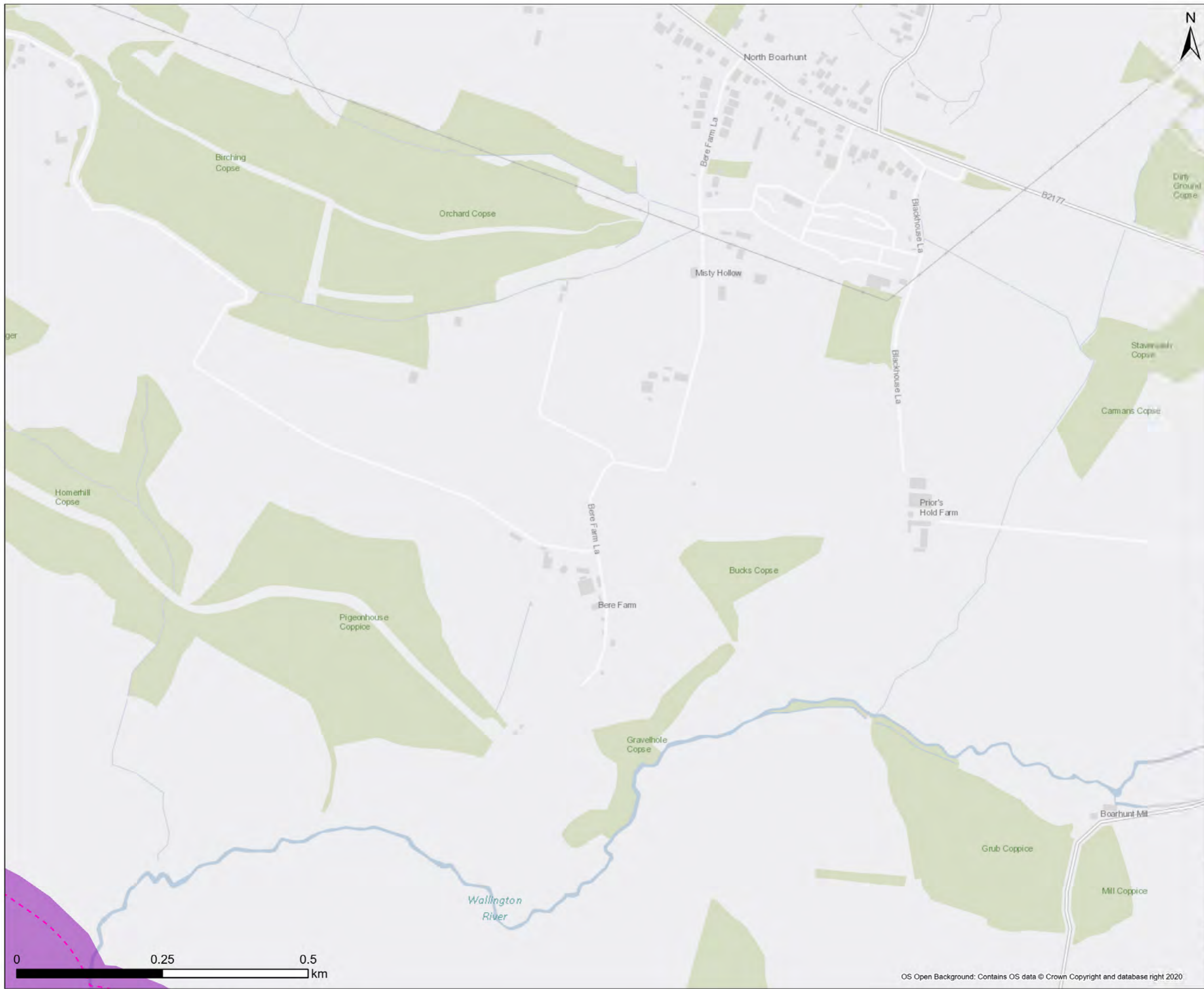
Project Title  
Water For Life Hampshire

Drawing Title  
Figure 6.1 Bedrock Aquifer Designation  
Sections - F

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 29 of 32	Sheet Size A3
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Project No. 710166-SWS-XX-XX-DR-Z-00729			Revision A



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Legend  
 250m Buffer  
**Bedrock Aquifer Designation**  
 Principal

**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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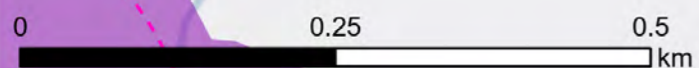
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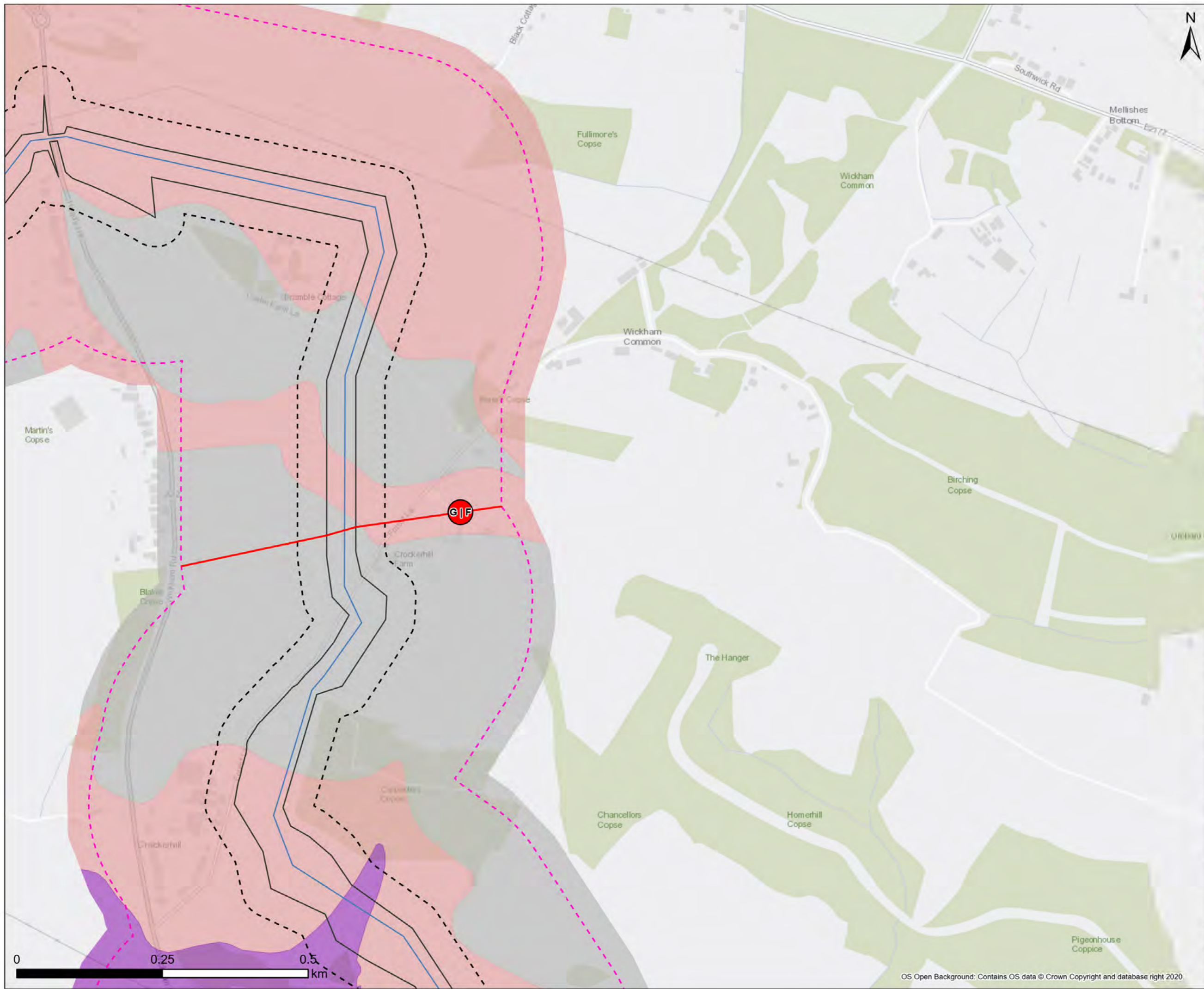


Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation  
 Sections - F

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 30 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00730			Revision A





- Legend
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Principal
  - Secondary A
  - Unproductive

**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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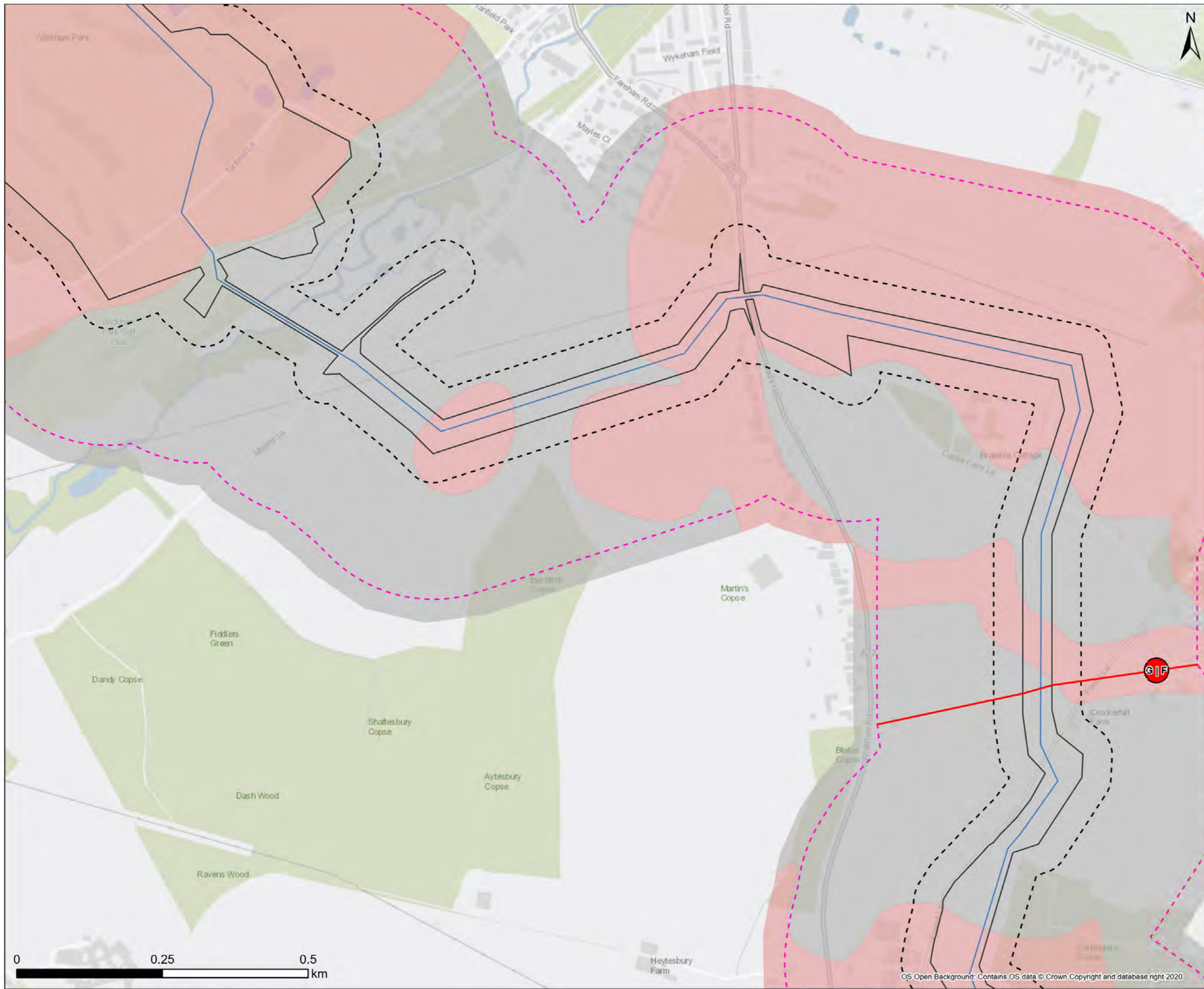
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 BN1 9PY



Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation  
 Sections - F

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 31 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00731			Revision A



- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Bedrock Aquifer Designation**
- Secondary A
  - Unproductive

**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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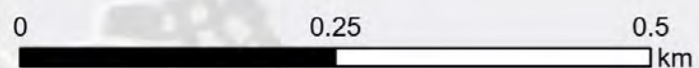
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 Falmer, Brighton  
 BN1 9PY

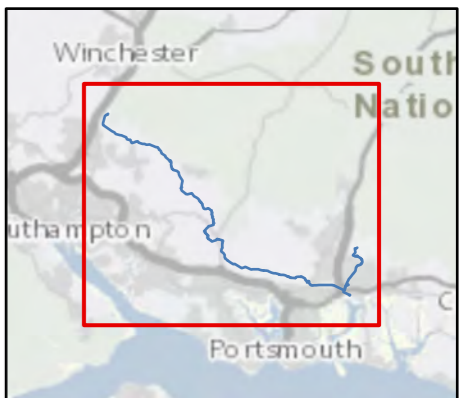
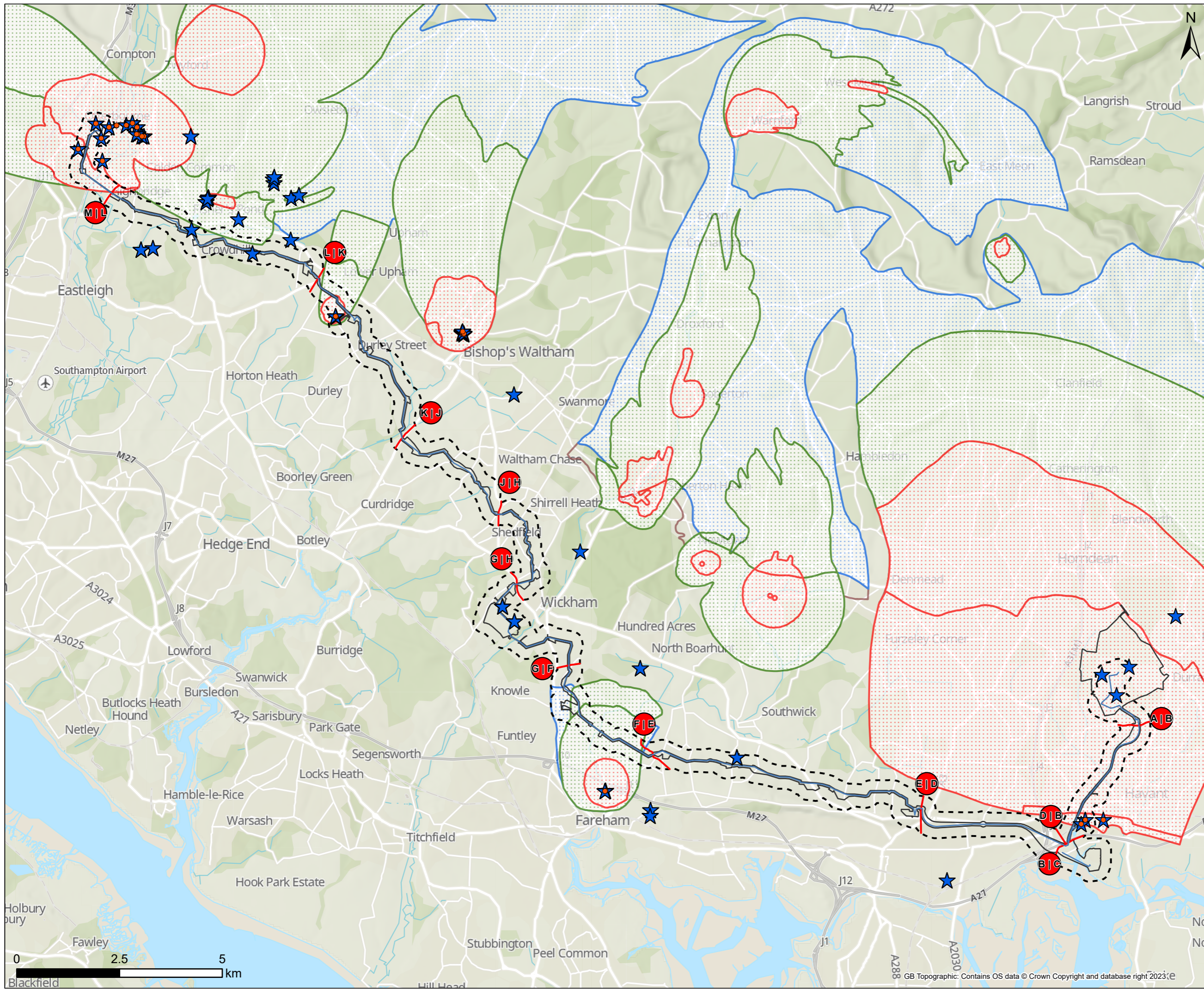


Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 6.1 Bedrock Aquifer Designation  
 Sections - F

Scale 1:6,000	Date Drawn 27/08/2024	Page Sheet 32 of 32	Sheet Size A3
Originator LW	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00732			Revision A





- Legend**
- Draft Order Limit
  - Proposed Pipeline Route
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
  - Water Abstraction Licence**
  - Potable/Drinking Water Abstraction Licence
  - ★ Ground Water Abstraction Licence
  - Source Protection Zones**
  - Zone I - Inner Protection Zone
  - Zone II - Outer Protection Zone
  - Zone III - Total Catchment
  - Zone of Special Interest

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

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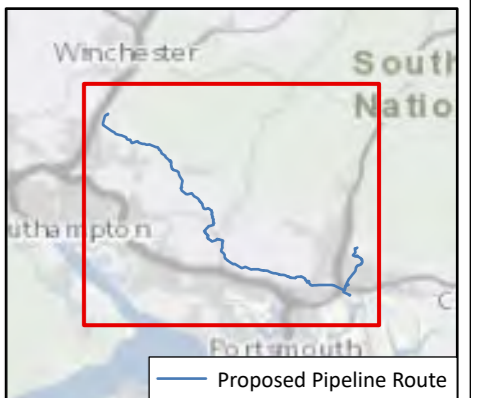
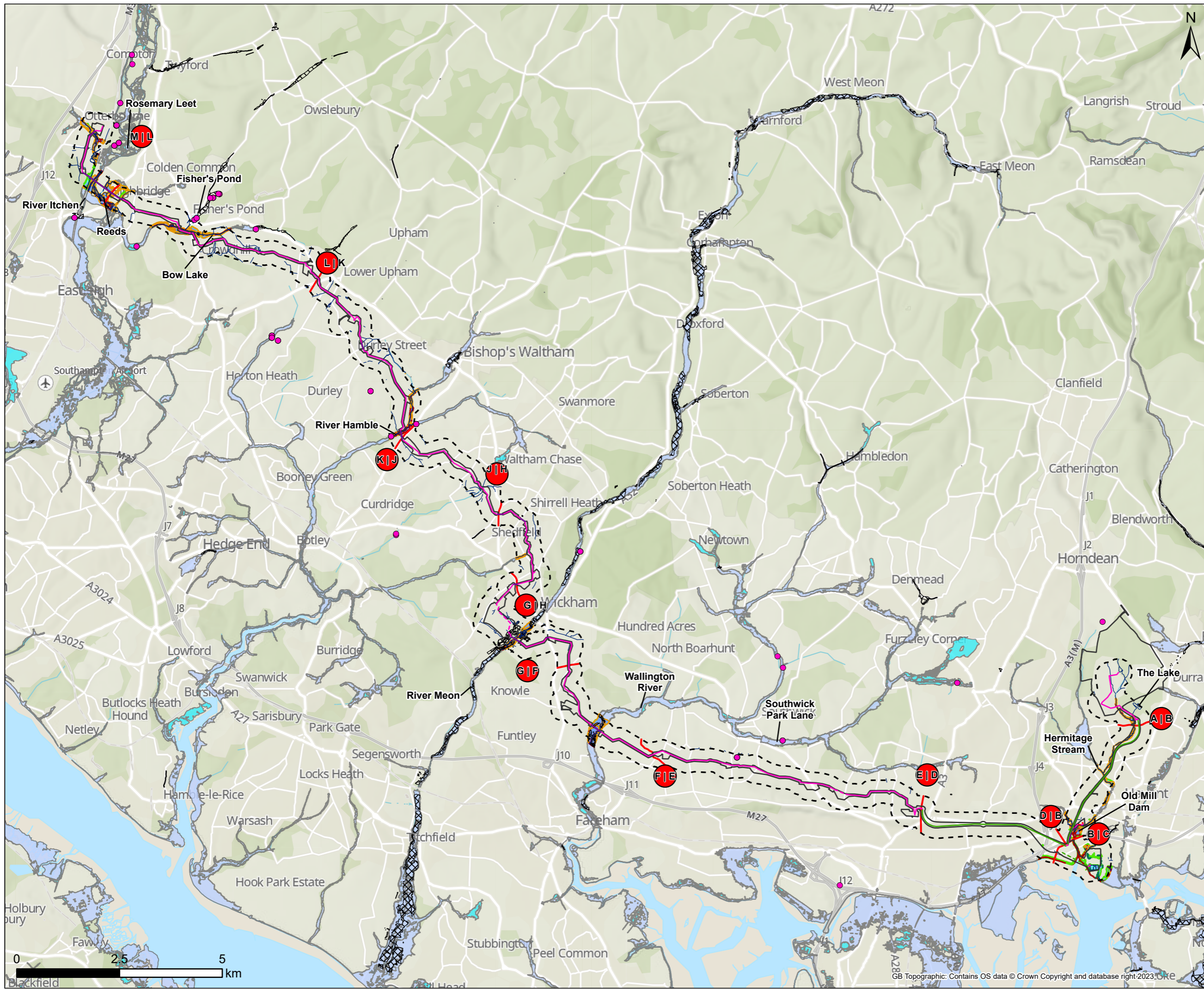
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Project Title  
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Drawing Title  
**Figure 7.0 Hydrogeological Sensitive Areas Scheme Overview - Source Protection Zones**

Scale 1:85,000	Date Drawn 20/09/2024	Page 7.0	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-SK-GE-00007			Revision A



- Legend**
- Draft Order Limit
  - Proposed Pipeline Route**
    - Above Ground - SUBJECT TO CHANGE
    - Open cut
    - - - Open cut - SUBJECT TO CHANGE
    - Trenchless
    - Tunnel
    - - - Tunnel - SUBJECT TO CHANGE
    - - - 250m Buffer
  - Section Break
  - Pipeline Section Break
  - Water Abstraction Licence**
    - Surface Water Abstraction Licence
  - Hydrology**
    - Surface Watercourse
    - ⊗ Historical Flood Event
    - Flood Zone 2
    - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
    - High
    - Medium
    - Low
    - Very Low

**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).

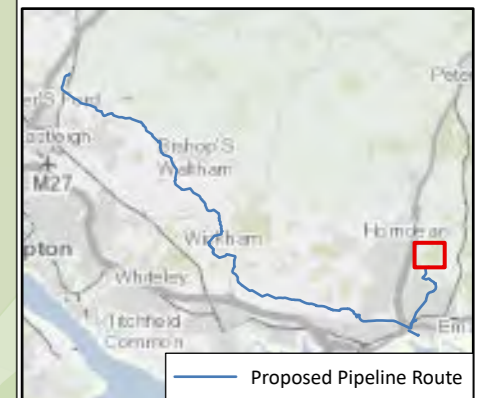
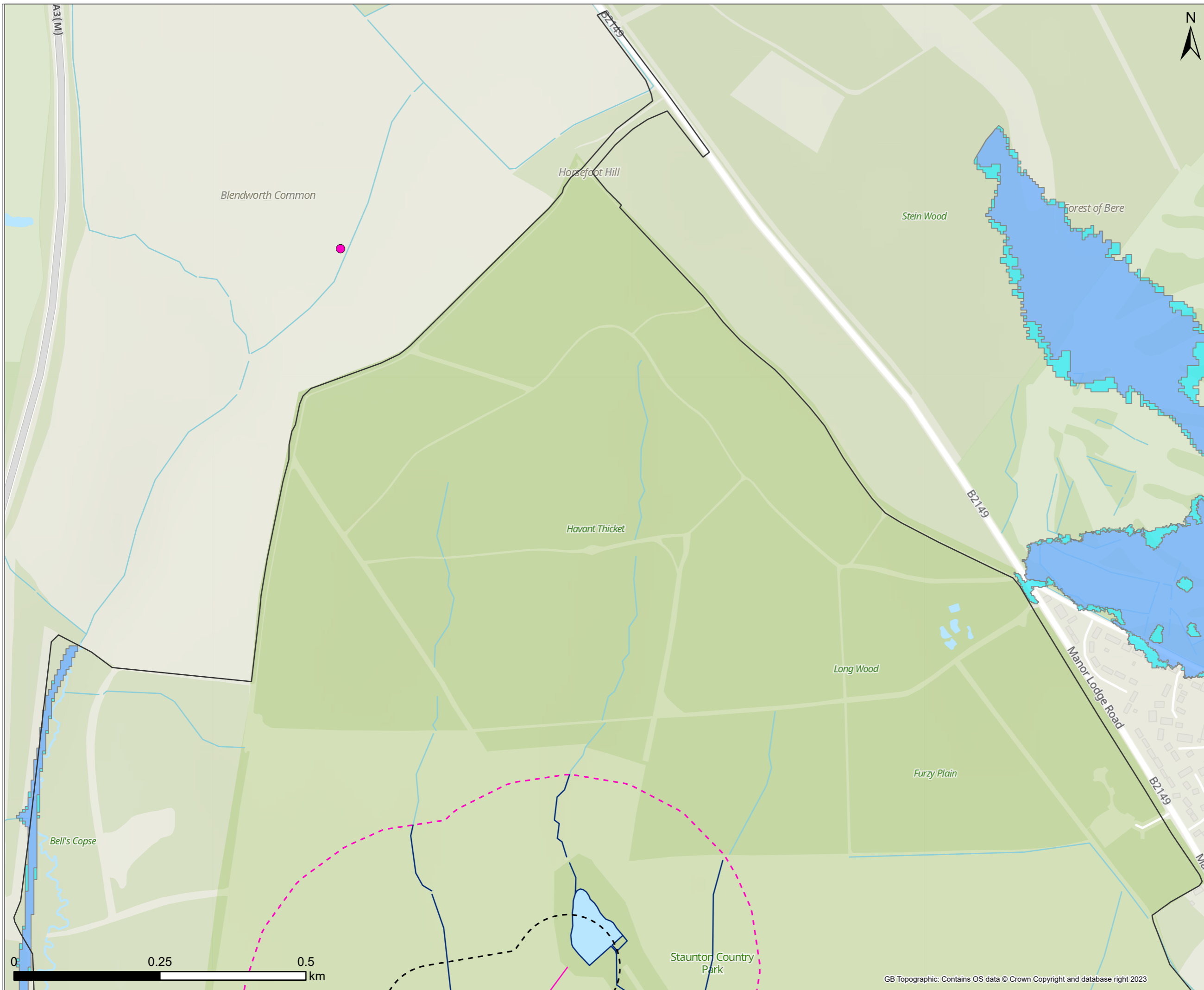
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Figure 8.0 Surface Waters Scheme Overview			
Scale	Date Drawn	Page	Sheet Size
1:85,000	20/09/2024	8.0	A3
Originator	Checker	Reviewer	Approver
SB	JH	SP	SP
Project No.			Revision
710166-SWS-XX-XX-SK-GE-00008			A




- Legend**
- Draft Order Limit
  - Pipeline Route**
  - Open cut
  - 50m Buffer
  - 250m Buffer
  - Water Abstraction Licence**
  - Surface Water Abstraction Licence
  - Hydrology**
  - Surface Watercourse

**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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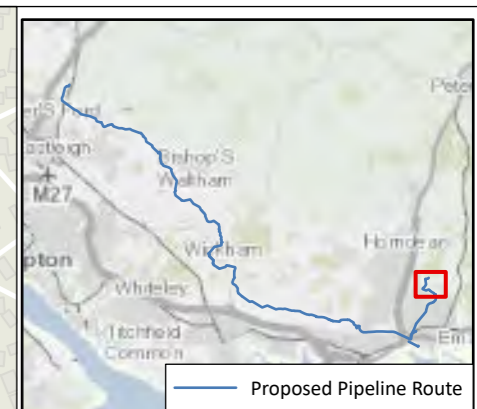
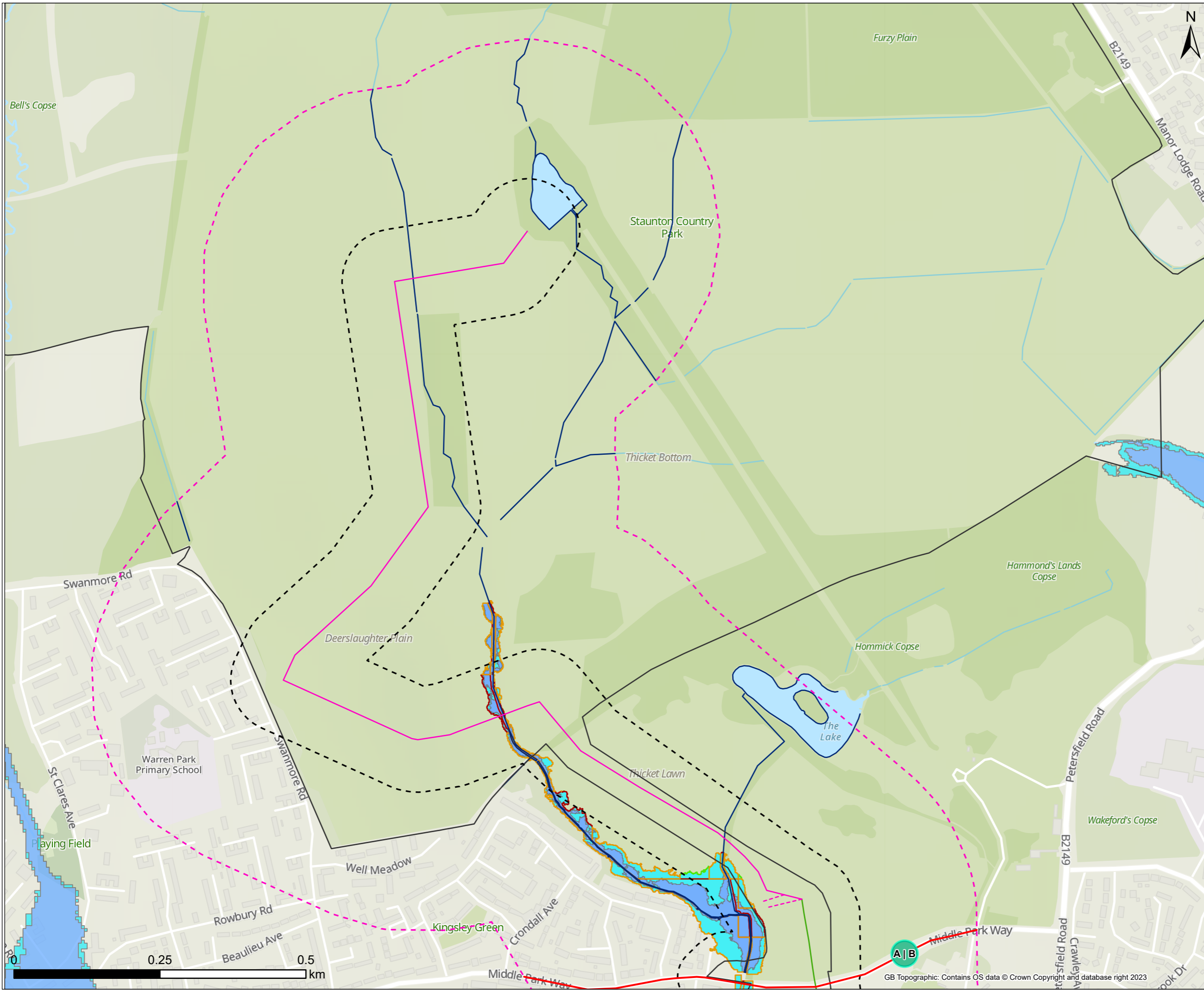
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Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 8.1 Surface Waters Sections - A**


Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 1 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00701			Revision A




- Legend
- Draft Order Limit
  - Pipeline Route**
  - Open cut
  - Open cut - SUBJECT TO CHANGE
  - Tunnel
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
  - Hydrology**
  - Surface Watercourse
  - Flood Zone 2
  - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
  - High
  - Medium
  - Low

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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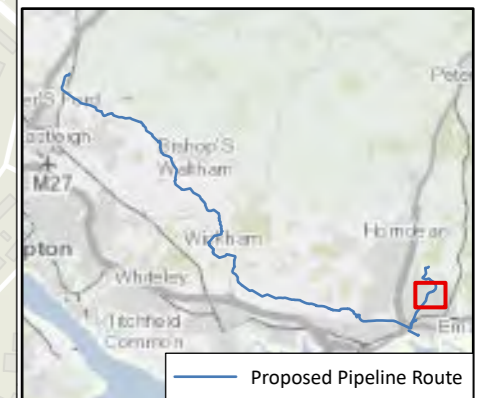
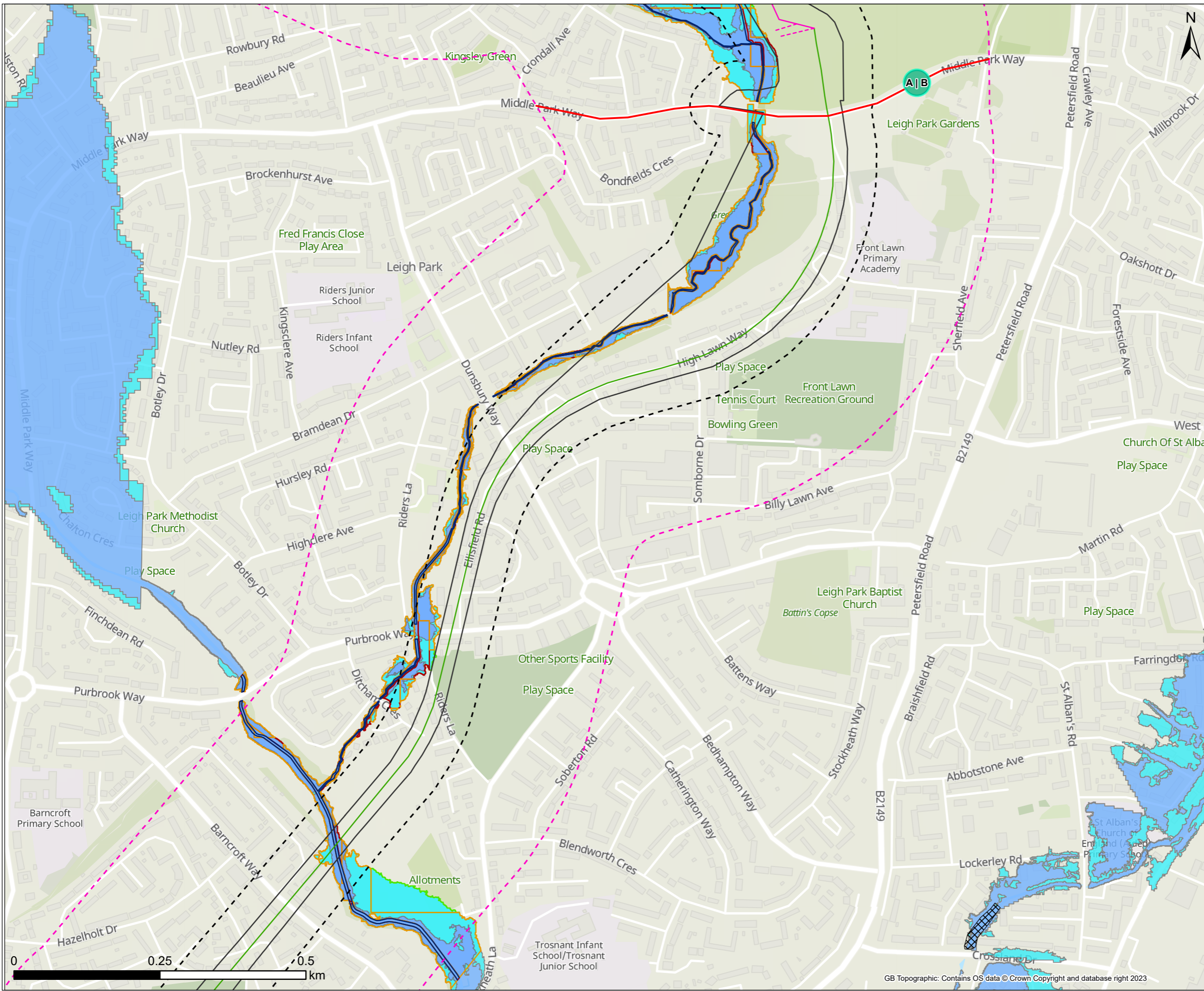
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Project Title  
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Drawing Title  
Figure 8.1 Surface Waters  
Sections - A

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 2 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00702			Revision A



**Legend**

- Draft Order Limit
- Pipeline Route**
  - Open cut
  - - - Open cut - SUBJECT TO CHANGE
  - Tunnel
  - - - 50m Buffer
  - - - 250m Buffer
  - Section Break
  - Pipeline Section Break
- Hydrology**
  - Surface Watercourse
  - ▨ Historical Flood Event
  - Flood Zone 2
  - Flood Zone 3
- Risk of Flooding from Rivers and the Sea**
  - High
  - Medium
  - Low

**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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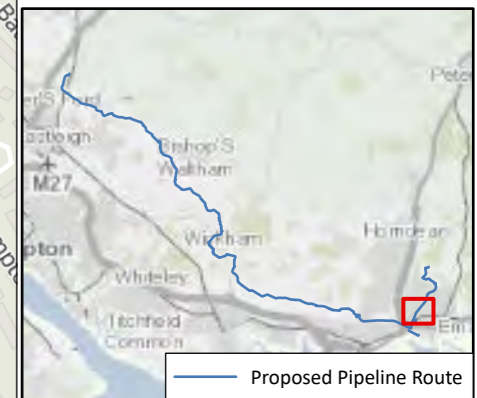
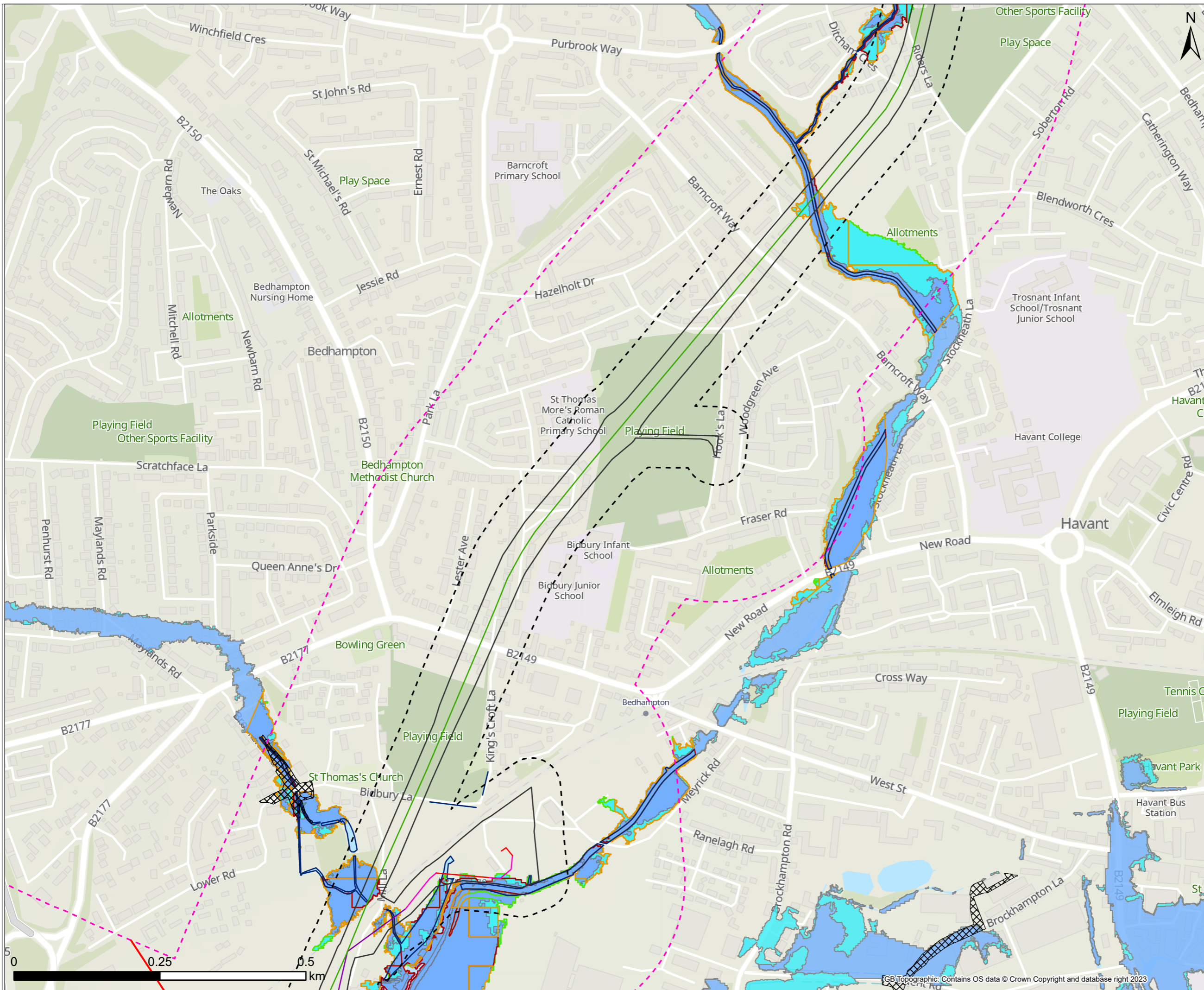
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Falmer, Brighton  
BN1 9PY

**WATER for LIFE** from Southern Water.

Project Title: Water For Life Hampshire

Drawing Title: Figure 8.1 Surface Waters Sections - B


Scale: 1:6,000	Date Drawn: 20/09/2024	Page: Sheet 3 of 32	Sheet Size: A3
Originator: SB	Checker: JH	Reviewer: SP	Approver: SP
Project No.: 710166-SWS-XX-XX-DR-Z-00703			Revision: A




- Legend**
- Draft Order Limit
  - Pipeline Route**
  - Above Ground - SUBJECT TO CHANGE
  - Open cut
  - Trenchless
  - Tunnel
  - 50m Buffer
  - 250m Buffer
  - Pipeline Section Break
  - Hydrology**
  - Surface Watercourse
  - Historical Flood Event
  - Flood Zone 2
  - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
  - High
  - Medium
  - Low

**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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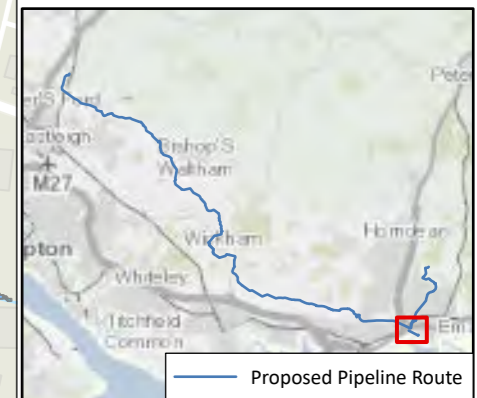
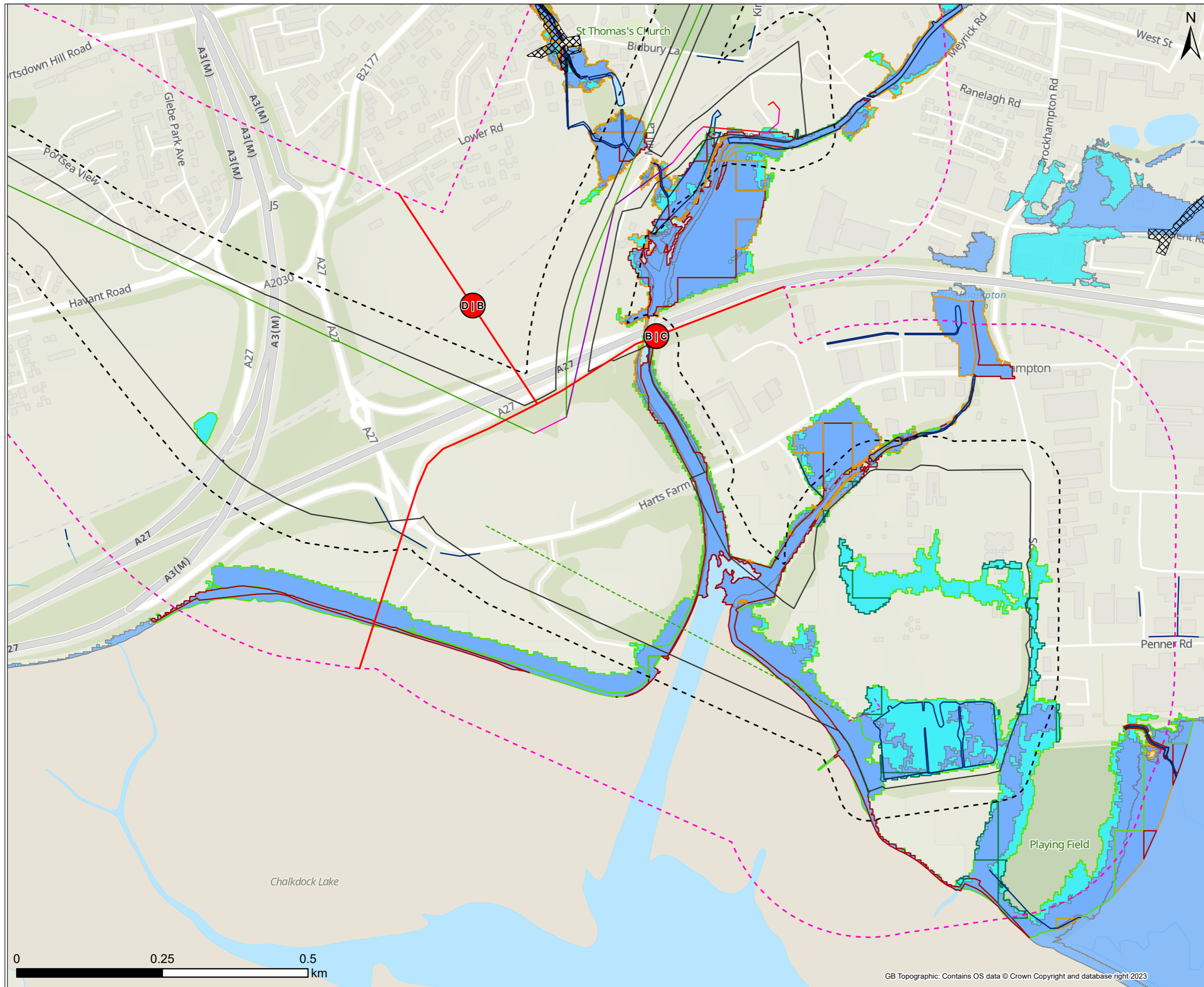


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 Falmer, Brighton  
 BN1 9PY

Project Title  
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Drawing Title  
 Figure 8.1 Surface Waters  
 Sections - B

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 4 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00704			Revision A



- Legend
- Draft Order Limit
  - Pipeline Route**
  - Above Ground - SUBJECT TO CHANGE
  - Open cut
  - Open cut - SUBJECT TO CHANGE
  - Trenchless
  - Tunnel
  - Tunnel - SUBJECT TO CHANGE
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
  - Hydrology**
  - Surface Watercourse
  - Historical Flood Event
  - Flood Zone 2
  - Flood Zone 3

**Risk of Flooding from Rivers and the Sea**

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 it is not applicable for the scheme in this location. 50m / 250m buffer is from Draft Order Limits apart from Havant Thicket Reservoir where the buffer is 90m / 250m (40m pipe corridor + 50m or 250m buffer respectively).

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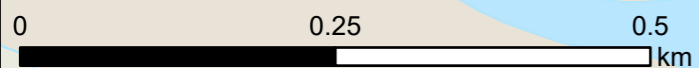


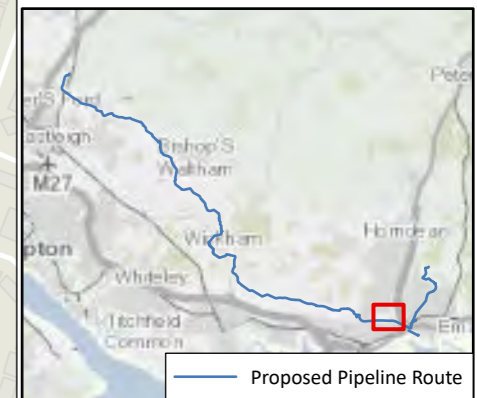
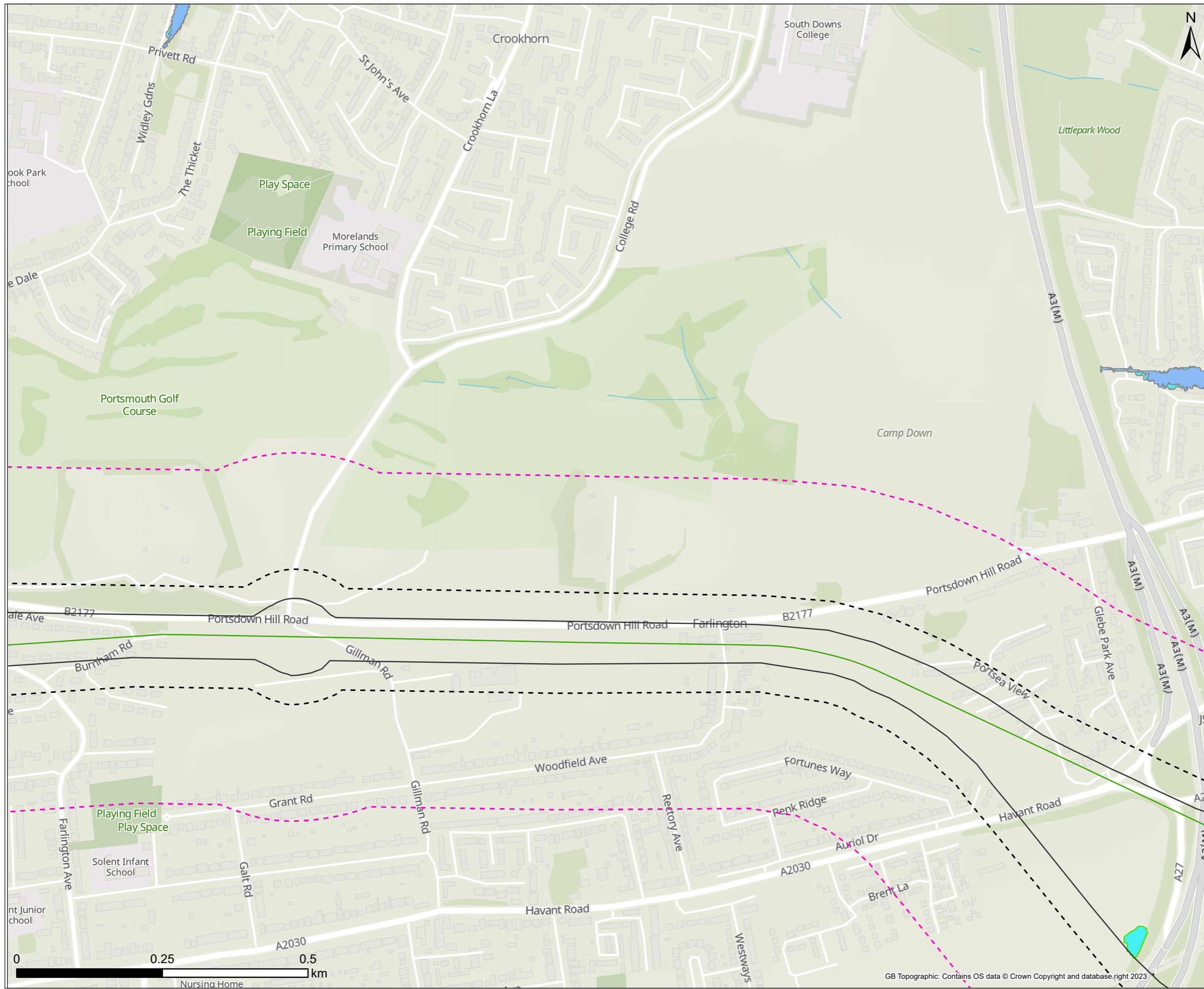
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Project Title  
Water For Life Hampshire

Drawing Title  
Figure 8.1 Surface Waters  
Sections - C

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 5 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00705			Revision A







- Legend
- Draft Order Limit
  - Pipeline Route**
  - Tunnel
  - 50m Buffer
  - 250m Buffer
  - Flood Zone 2
  - Risk of Flooding from Rivers and the Sea**
  - Low

**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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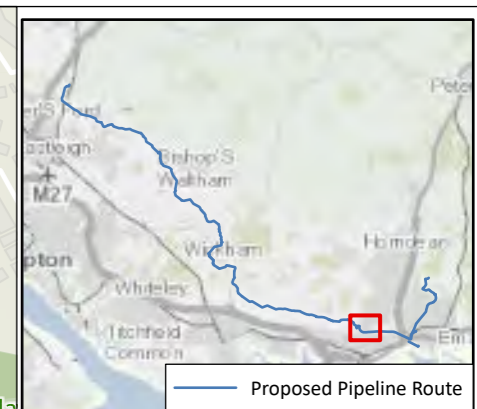
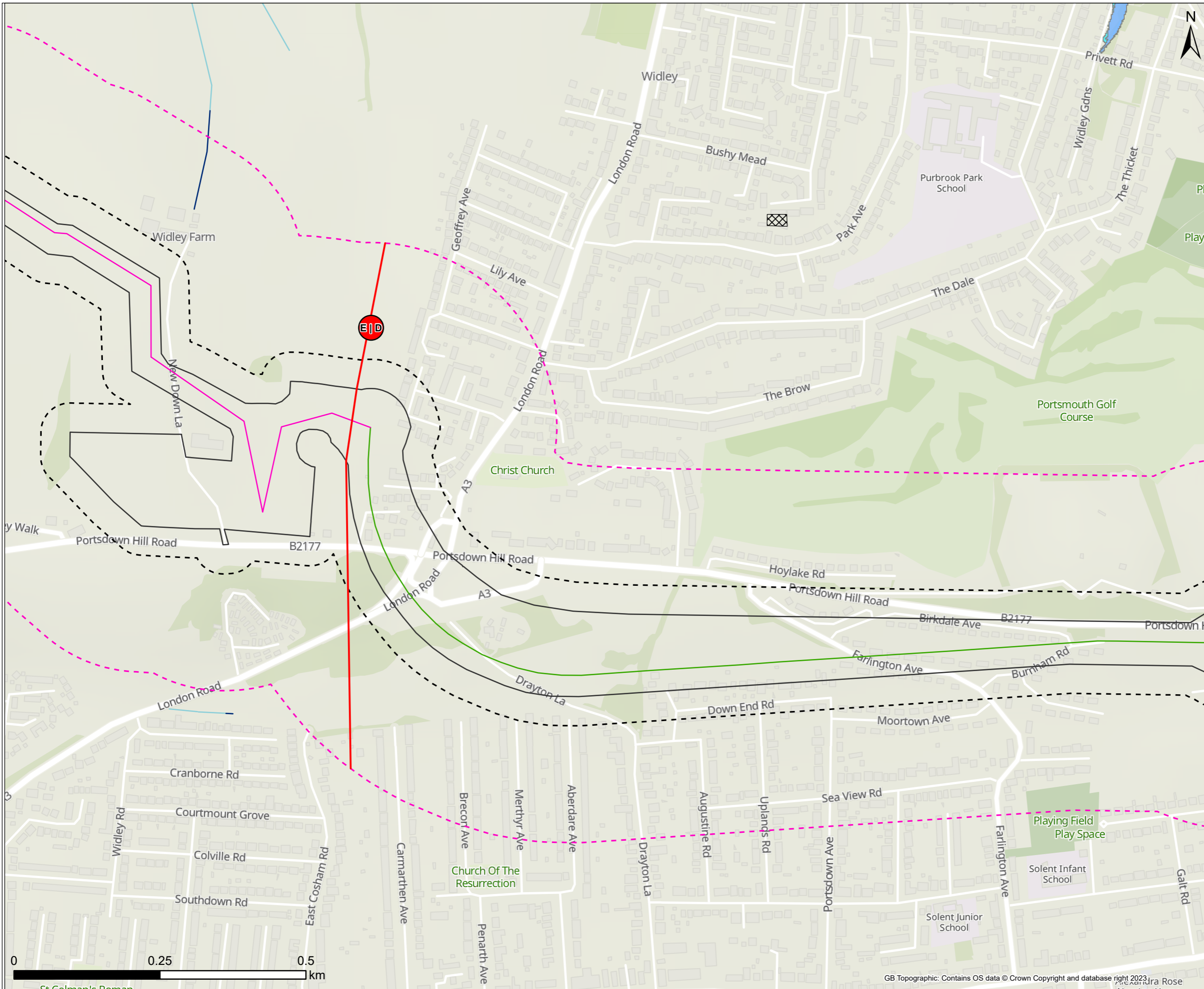



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Project Title  
Water For Life Hampshire

Drawing Title  
Figure 8.1 Surface Waters  
Sections - D

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 6 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00706			Revision A



- Legend
- Draft Order Limit
  - Pipeline Route**
  - Open cut
  - Tunnel
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
  - Hydrology**
  - Surface Watercourse
  - Historical Flood Event

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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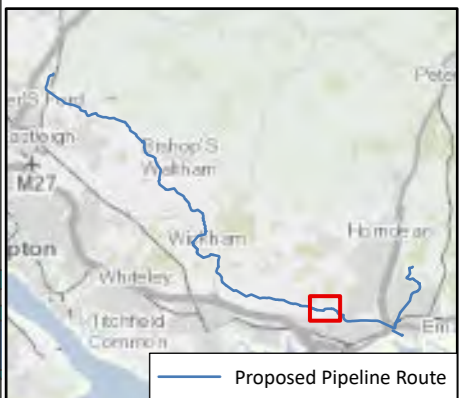
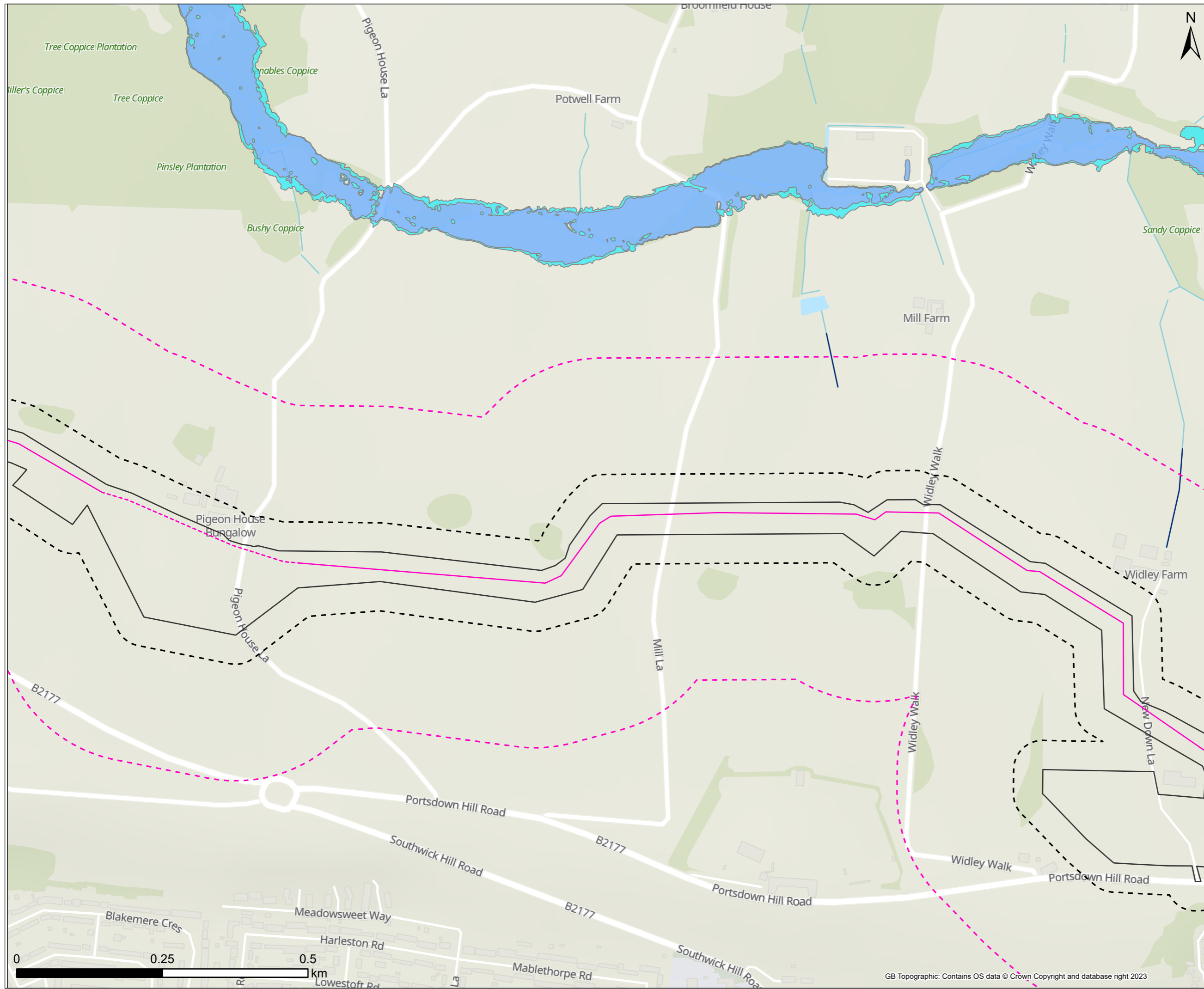
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Project Title  
**Water For Life Hampshire**

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Drawing Title  
**Figure 8.1 Surface Waters  
Sections - D**

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 7 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00707			Revision A



- Legend
- Draft Order Limit
  - Pipeline Route**
  - Open cut
  - Open cut - SUBJECT TO CHANGE
  - 50m Buffer
  - 250m Buffer
  - Hydrology**
  - Surface Watercourse

**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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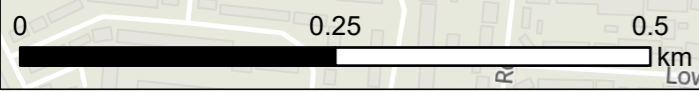
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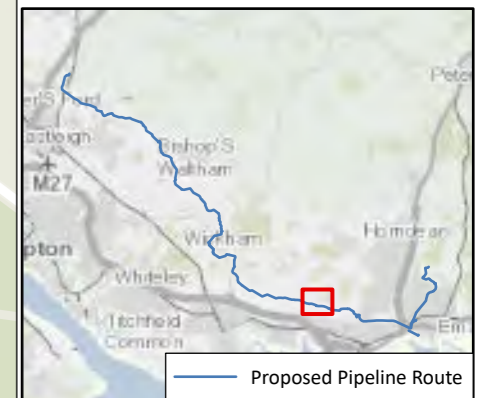
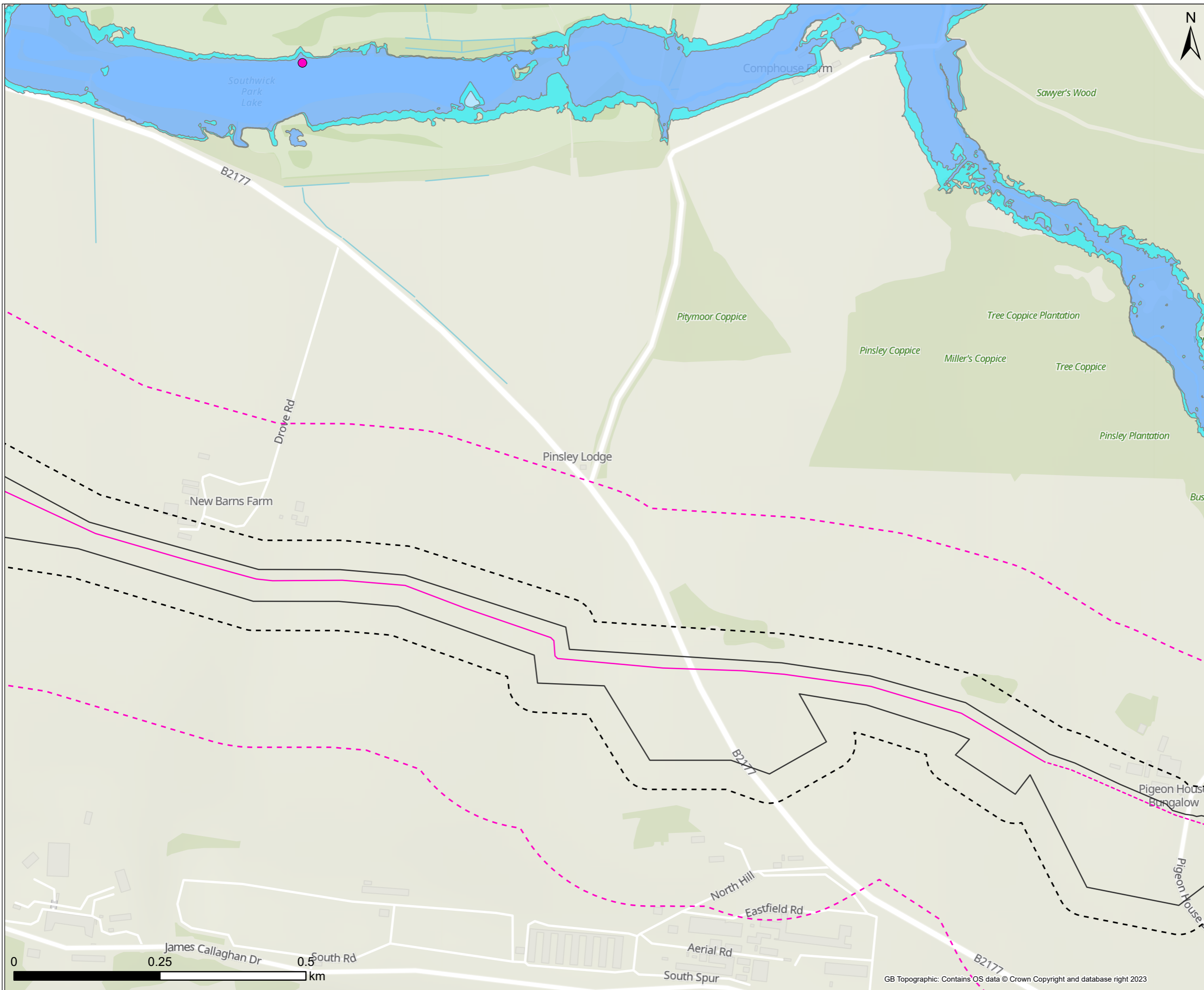


Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 8.1 Surface Waters  
 Sections - E

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 8 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00708			Revision A





- Legend
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - Open cut - SUBJECT TO CHANGE
    - 50m Buffer
    - 250m Buffer
  - Water Abstraction Licence**
    - Surface Water Abstraction Licence

**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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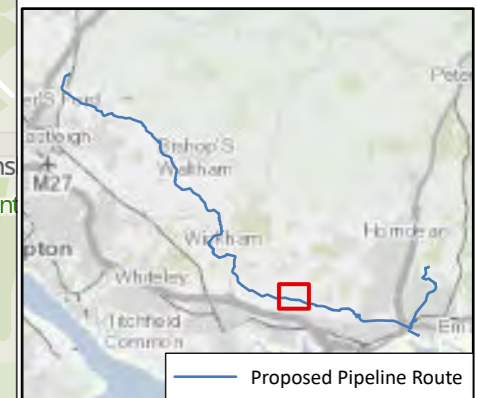
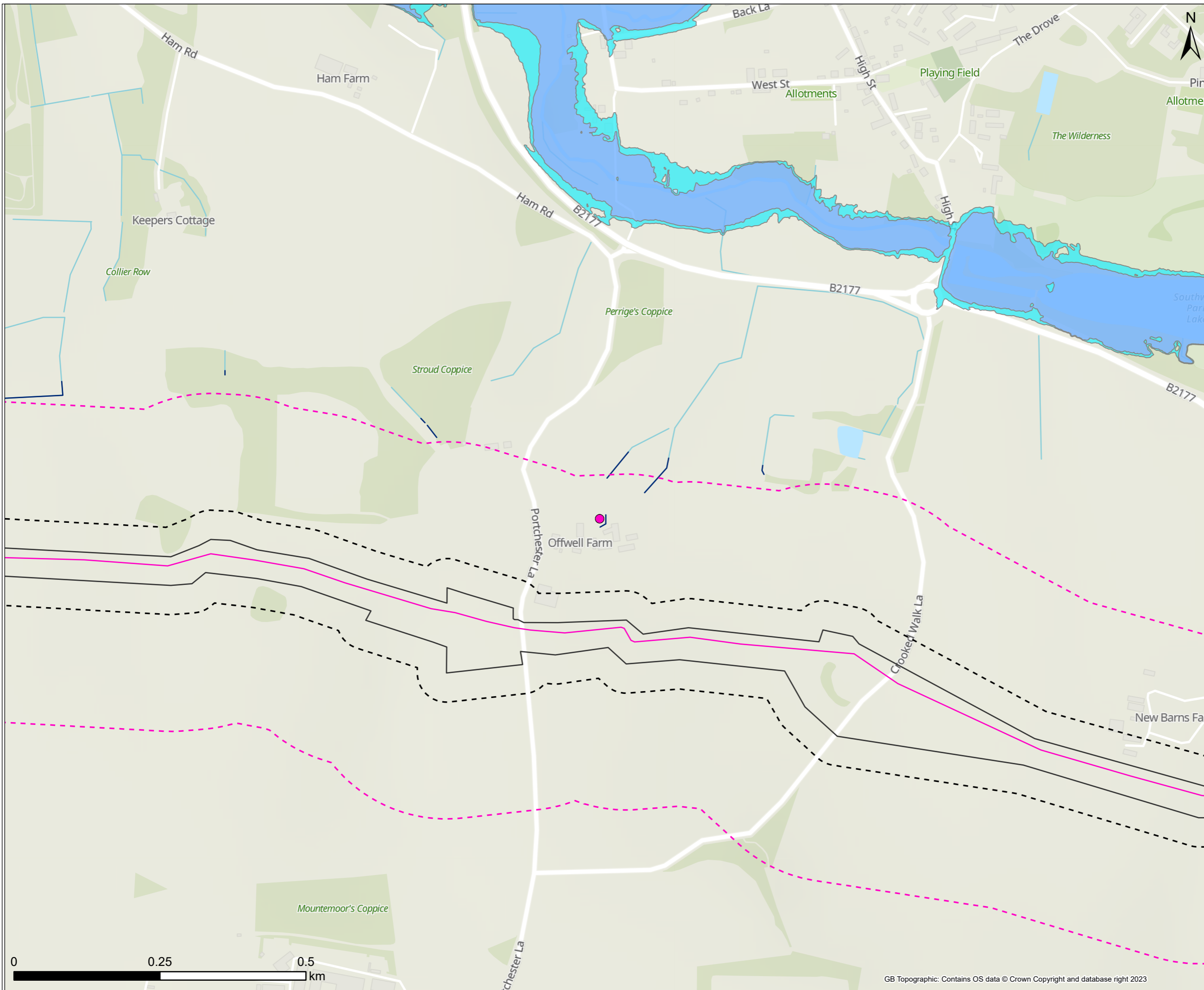
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Drawing Title  
Figure 8.1 Surface Waters  
Sections - E

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 9 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00709			Revision A



- Legend
- Draft Order Limit
  - Pipeline Route**
  - Open cut
  - 50m Buffer
  - 250m Buffer
  - Water Abstraction Licence**
  - Surface Water Abstraction Licence
  - Hydrology**
  - Surface Watercourse

**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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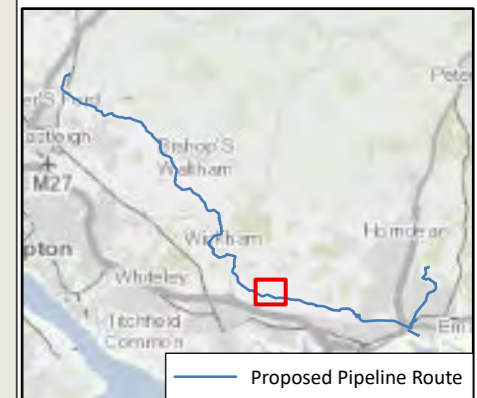
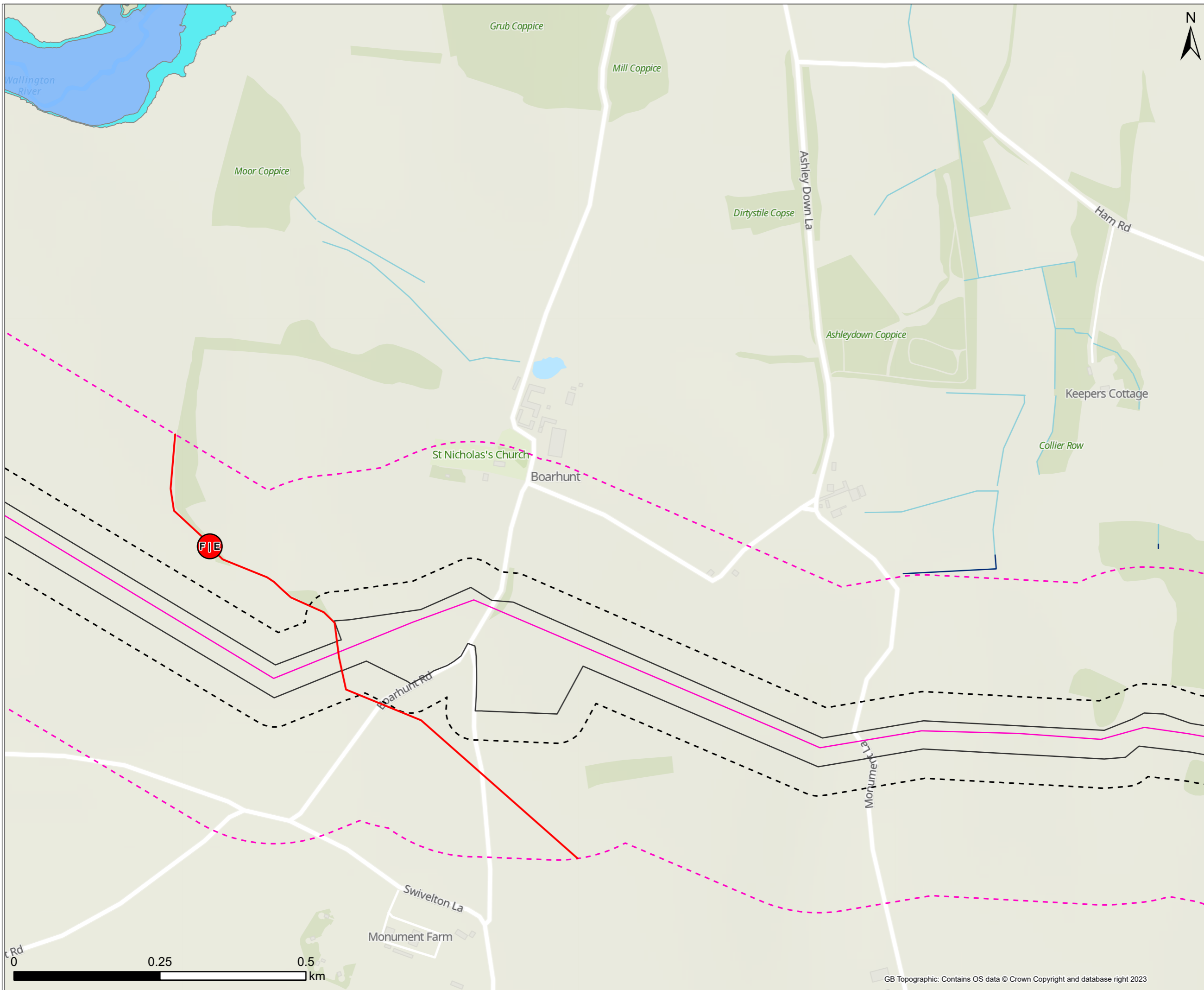


Project Title  
Water For Life Hampshire

Drawing Title  
Figure 8.1 Surface Waters  
Sections - E

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 10 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00710			Revision A





- Legend
- Draft Order Limit
  - Pipeline Route**
  - Open cut
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
  - Hydrology**
  - Surface Watercourse

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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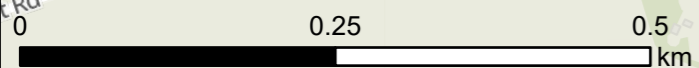
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Falmer, Brighton  
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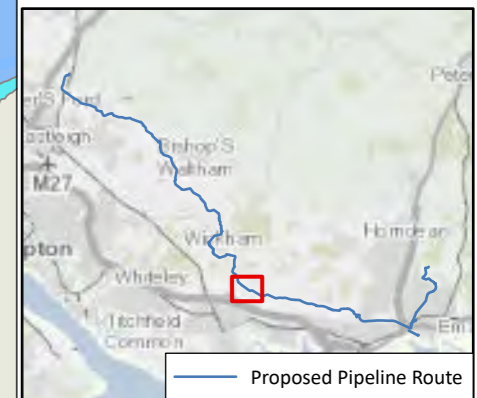
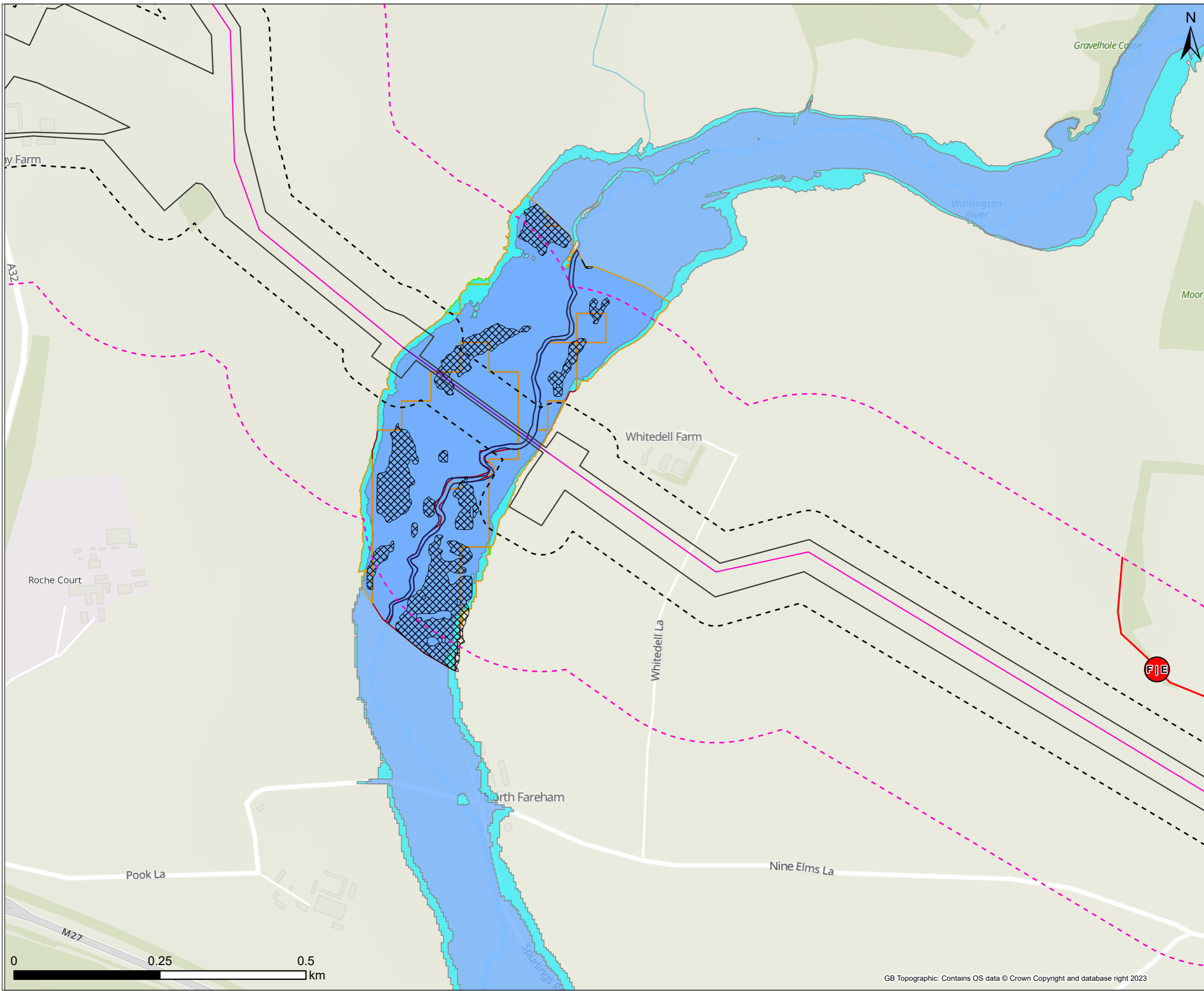


Project Title  
Water For Life Hampshire

Drawing Title  
Figure 8.1 Surface Waters  
Sections - E

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 11 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00711			Revision A





- Legend
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - Trenchless
    - 50m Buffer
    - 250m Buffer
  - Section Break
  - Pipeline Section Break
  - Hydrology**
    - Surface Watercourse
    - Flood Zone 2
    - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
    - High
    - Medium
    - Low

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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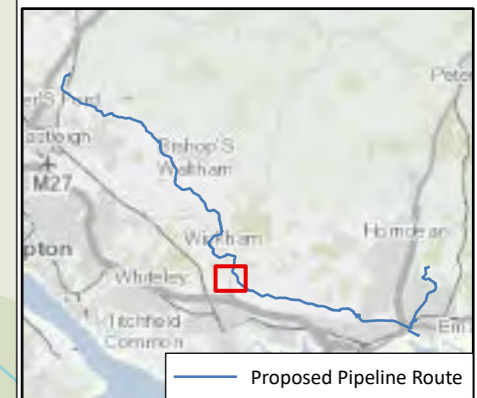
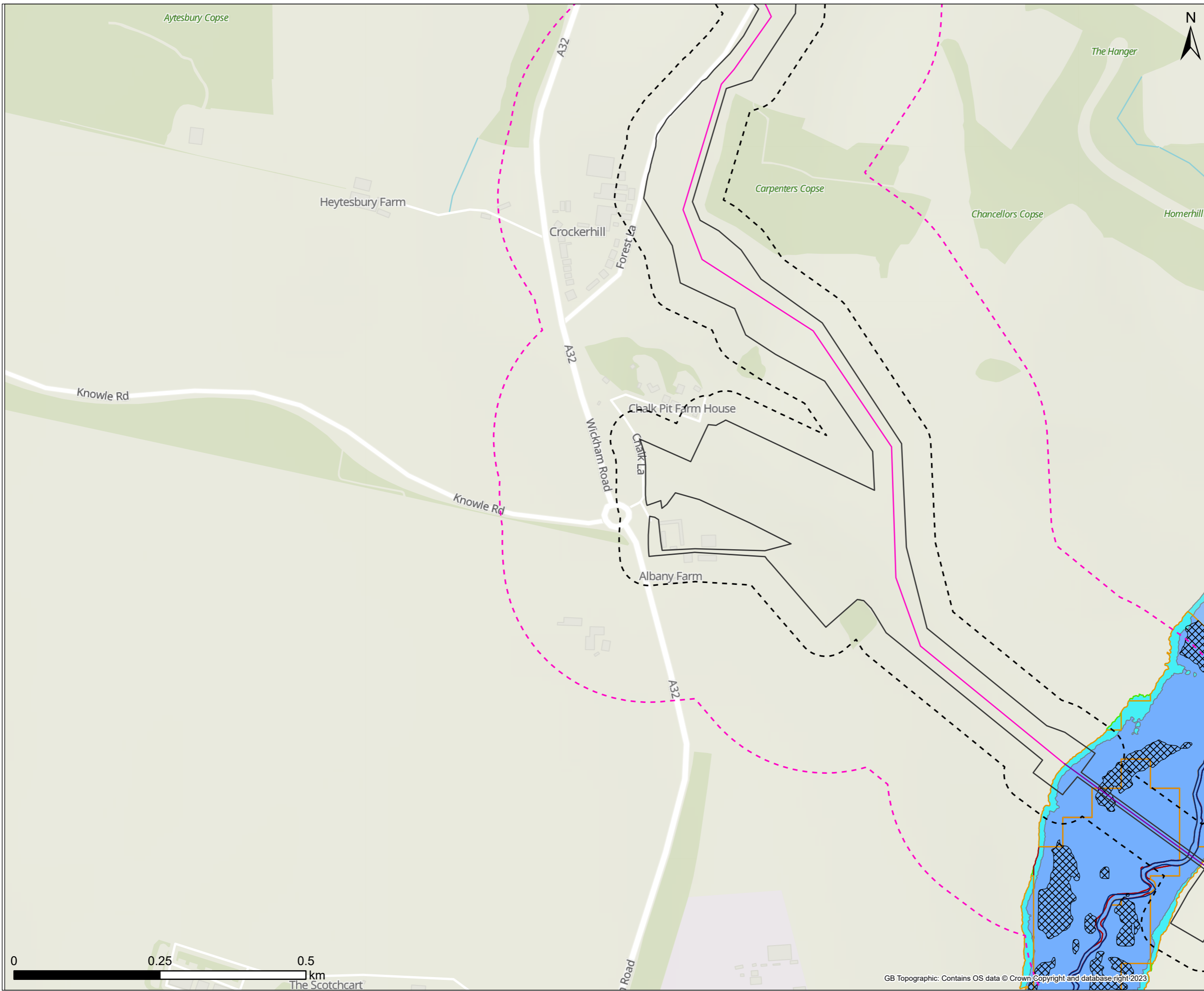


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Project Title			
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Drawing Title			
Figure 8.1 Surface Waters Sections - F			
Scale	Date Drawn	Page	Sheet Size
1:6,000	20/09/2024	Sheet 12 of 32	A3
Originator	Checker	Reviewer	Approver
SB	JH	SP	SP
Project No.			Revision
710166-SWS-XX-XX-DR-Z-00712			A





- Legend
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - Trenchless
    - 50m Buffer
    - 250m Buffer
  - Hydrology**
    - Surface Watercourse
    - Flood Zone 2
    - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
    - High
    - Medium
    - Low

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).

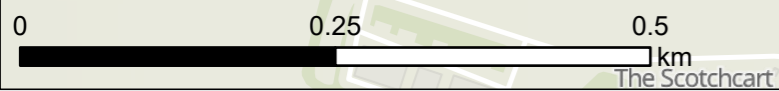
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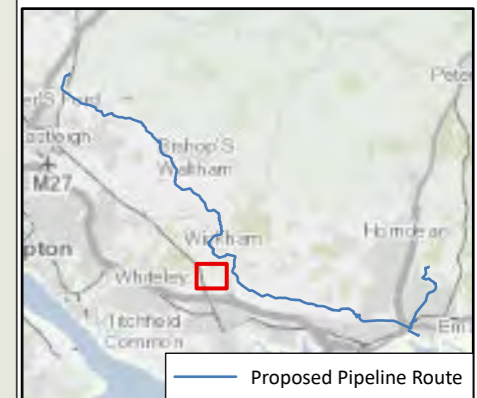
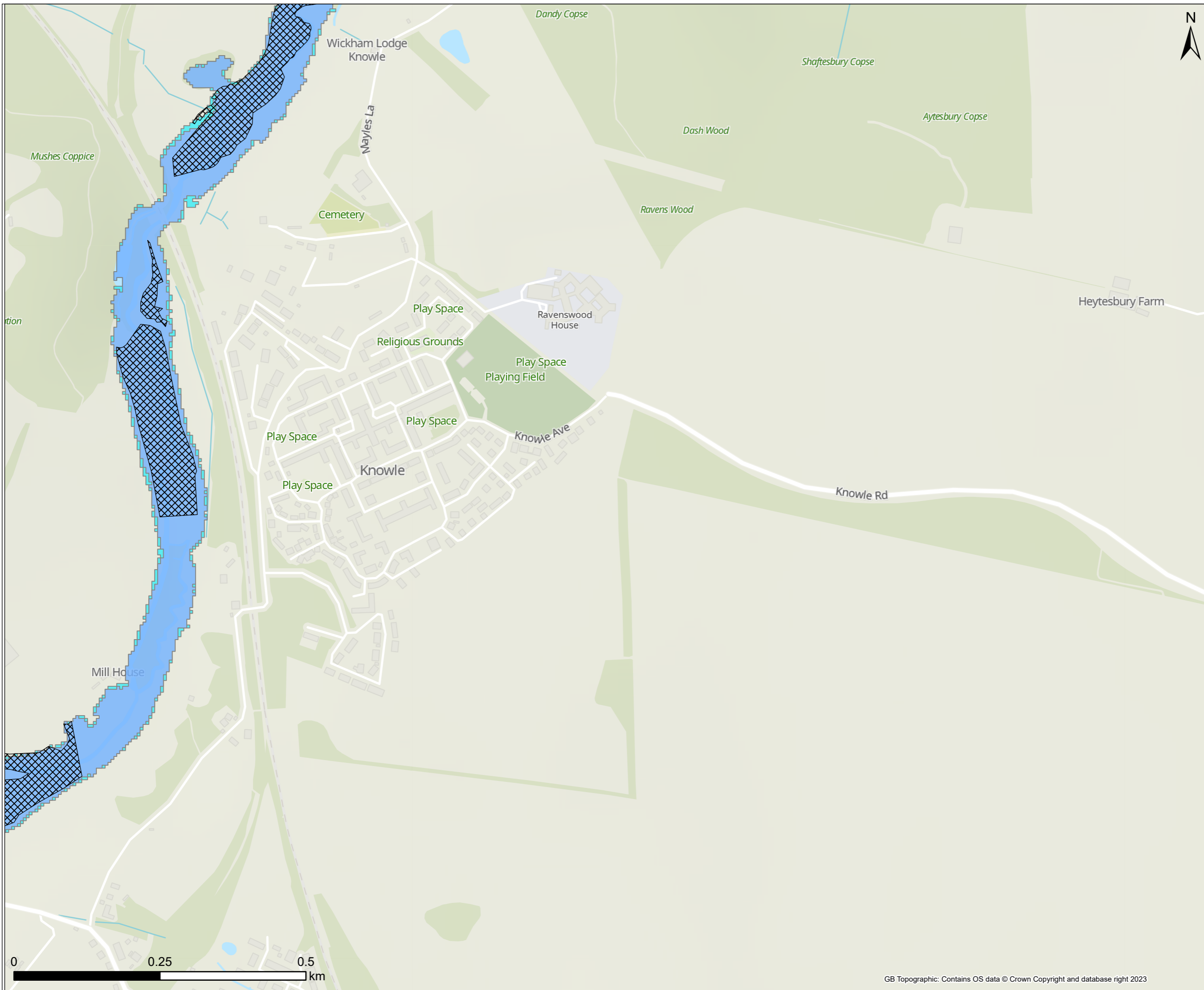


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Project Title			
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Drawing Title			
Figure 8.1 Surface Waters Sections - F			
Scale	Date Drawn	Page	Sheet Size
1:6,000	20/09/2024	Sheet 13 of 32	A3
Originator	Checker	Reviewer	Approver
SB	JH	SP	SP
Project No.			Revision
710166-SWS-XX-XX-DR-Z-00713			A





Legend  
 ☒ Historical Flood Event

**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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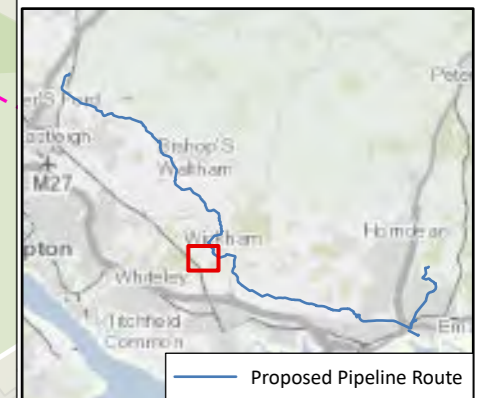
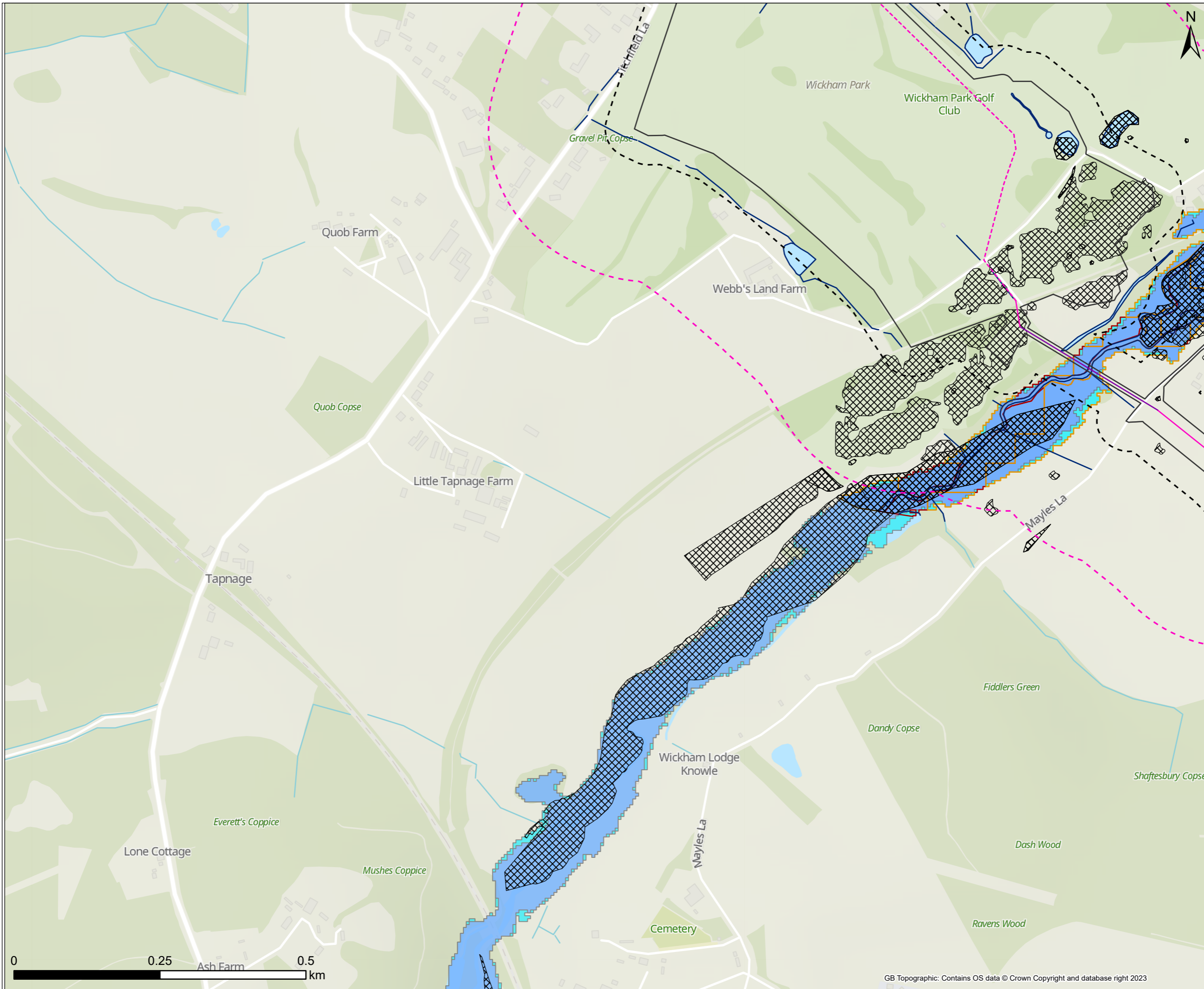
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Project Title  
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Drawing Title  
 Figure 8.1 Surface Waters  
 Sections - G

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 14 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00714			Revision A



- Legend
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - Open cut - SUBJECT TO CHANGE
    - Trenchless
    - - 50m Buffer
    - - 250m Buffer
  - Hydrology**
    - Surface Watercourse
    - ▨ Historical Flood Event
    - Flood Zone 2
    - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
    - High
    - Medium

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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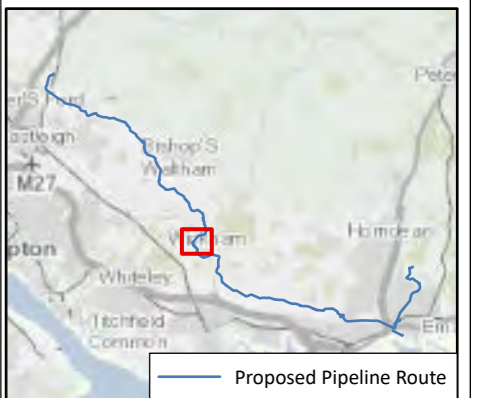
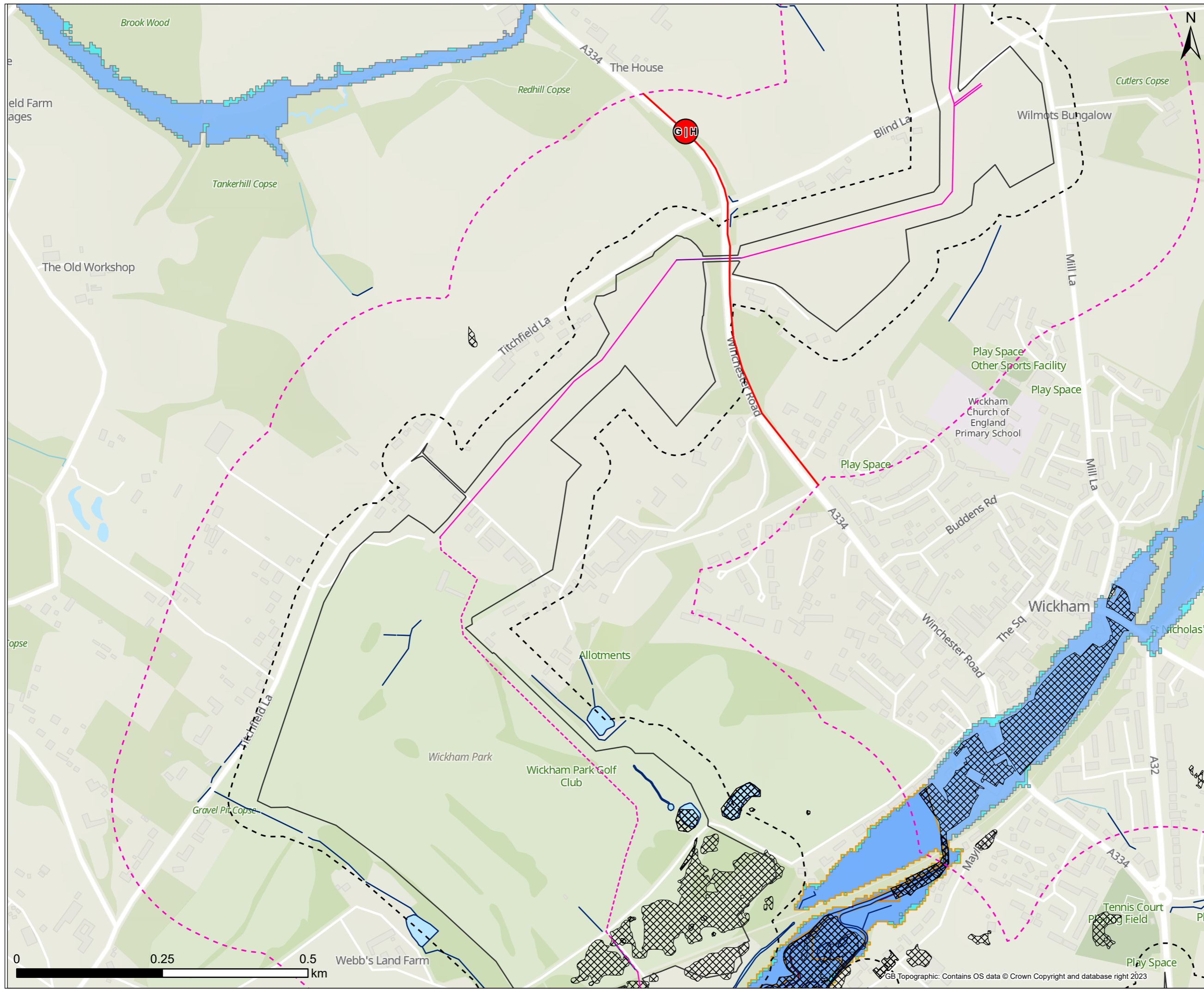
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Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 8.1 Surface Waters  
 Sections - G

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 15 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00715			Revision A



- Legend
- Draft Order Limit
  - Pipeline Route**
  - Open cut
  - Open cut - SUBJECT TO CHANGE
  - Trenchless
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
  - Hydrology**
  - Surface Watercourse
  - Historical Flood Event
  - Flood Zone 2
  - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
  - High
  - Medium

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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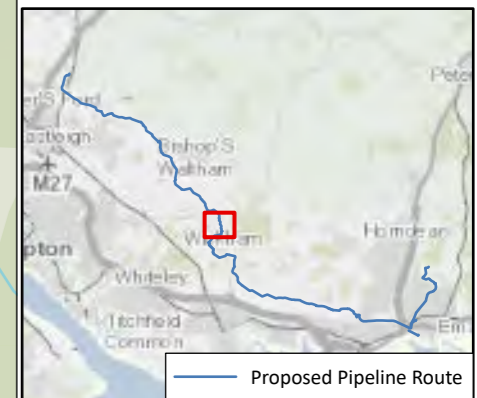
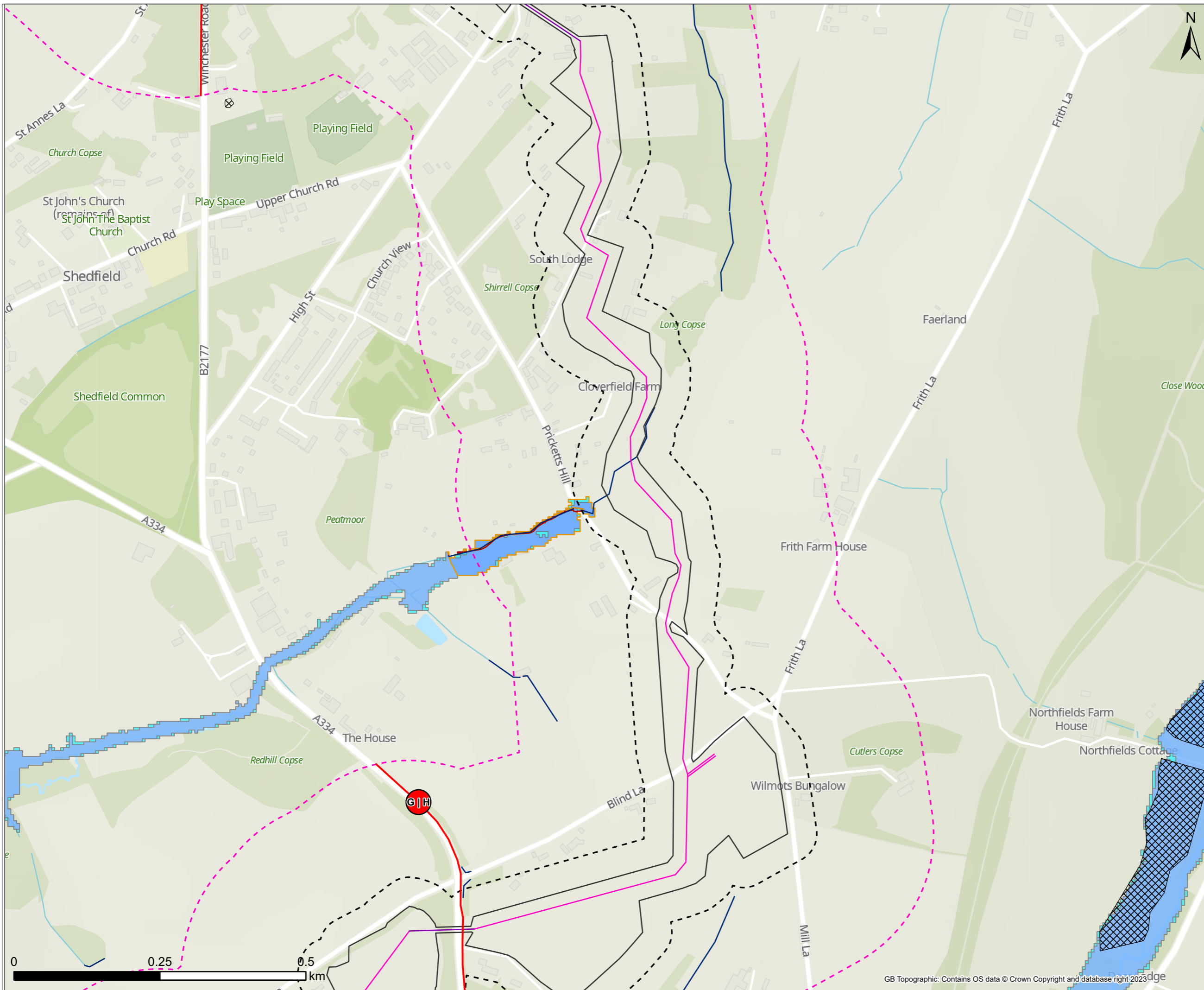


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Project Title  
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Drawing Title  
Figure 8.1 Surface Waters  
Sections - G

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 16 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00716			Revision A



- Legend**
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - Trenchless
    - 50m Buffer
    - 250m Buffer
  - Section Break
  - Pipeline Section Break
  - Hydrology**
    - Surface Watercourse
    - Historical Flood Event
    - Flood Zone 2
    - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
    - High
    - Medium

**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).

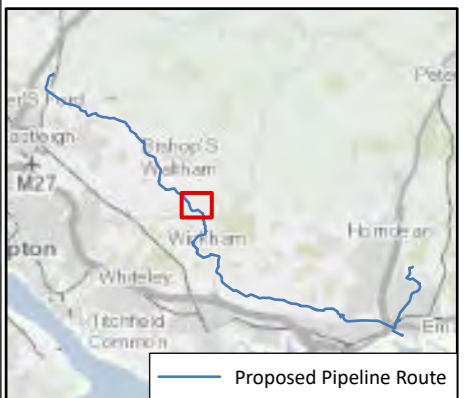
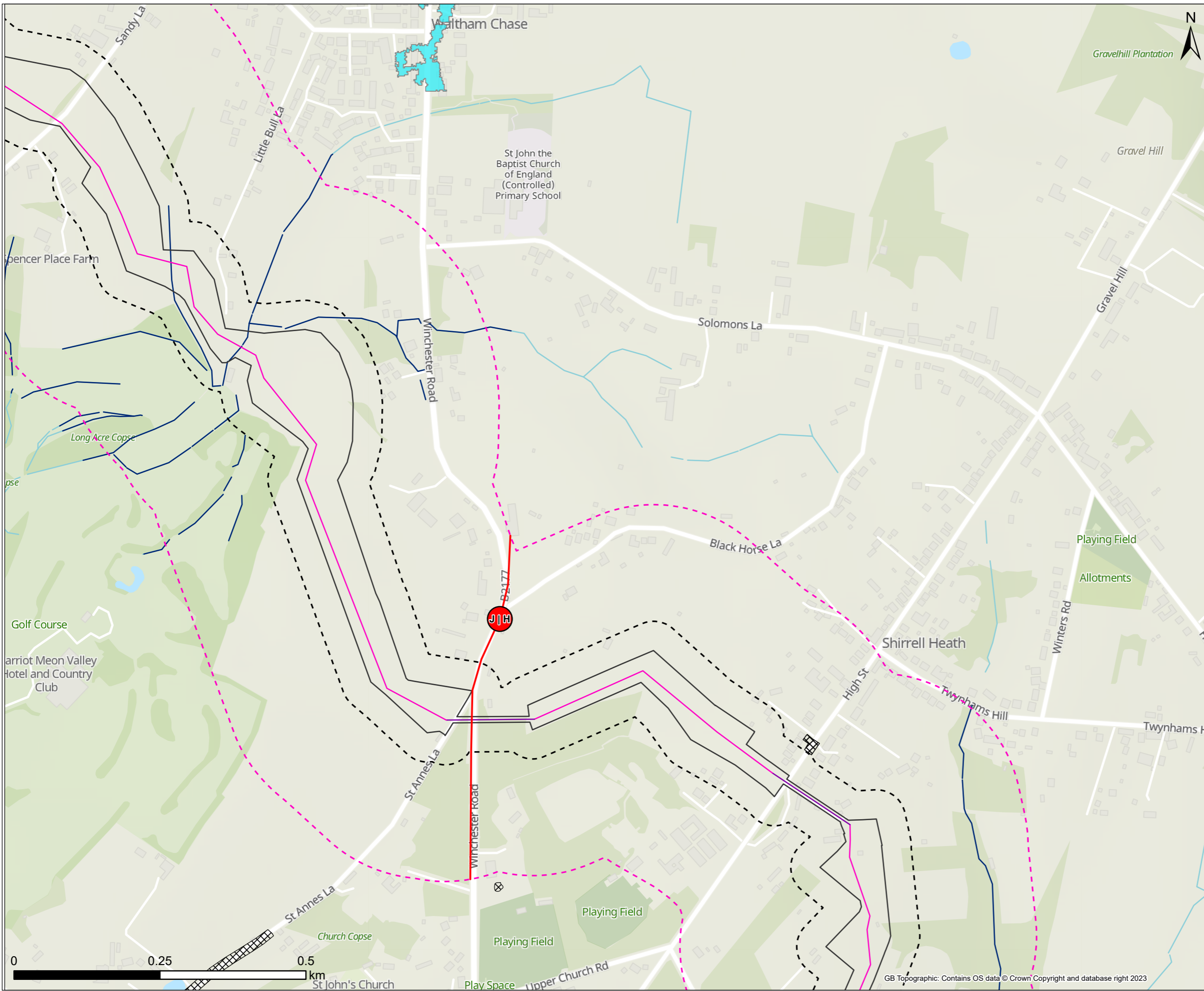
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Figure 8.1 Surface Waters Sections - H			
Scale	Date Drawn	Page	Sheet Size
1:6,000	20/09/2024	Sheet 17 of 32	A3
Originator	Checker	Reviewer	Approver
SB	JH	SP	SP
Project No.			Revision
710166-SWS-XX-XX-DR-Z-00717			A



- Legend
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - Trenchless
    - 50m Buffer
    - 250m Buffer
    - Section Break
    - Pipeline Section Break
  - Hydrology**
    - Surface Watercourse
    - Historical Flood Event

**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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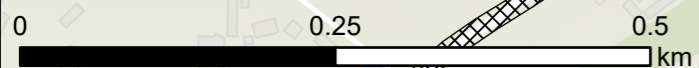
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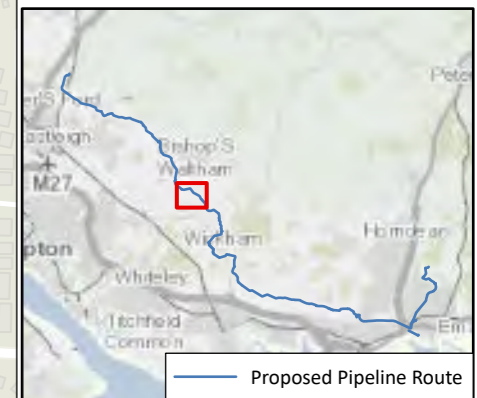
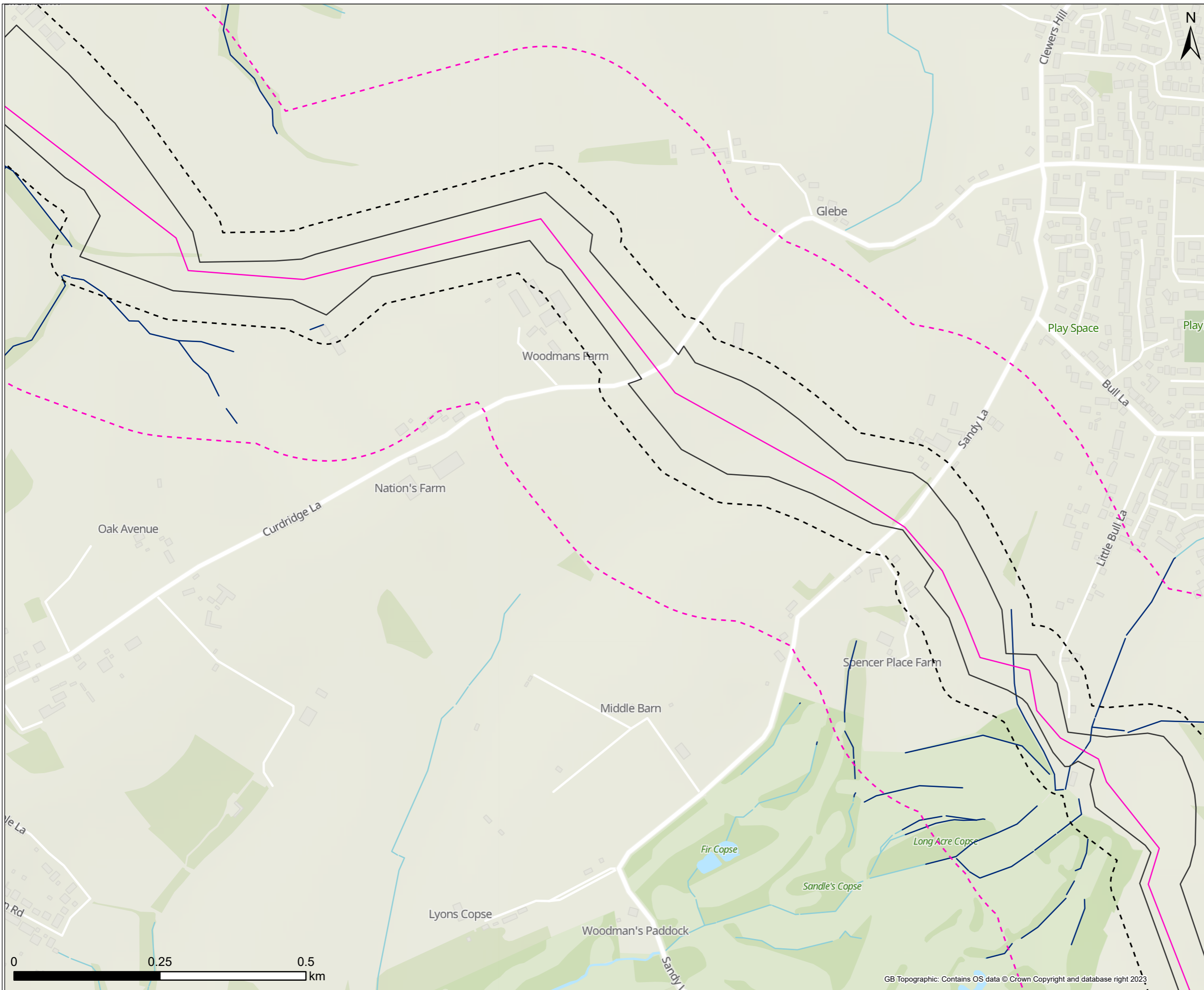


Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 8.1 Surface Waters  
 Sections - H

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 18 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00718			Revision A





- Legend
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - 50m Buffer
    - 250m Buffer
  - Hydrology**
    - Surface Watercourse

**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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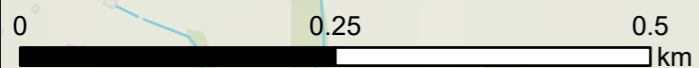
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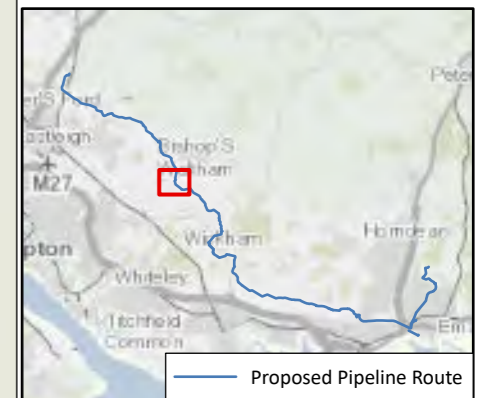
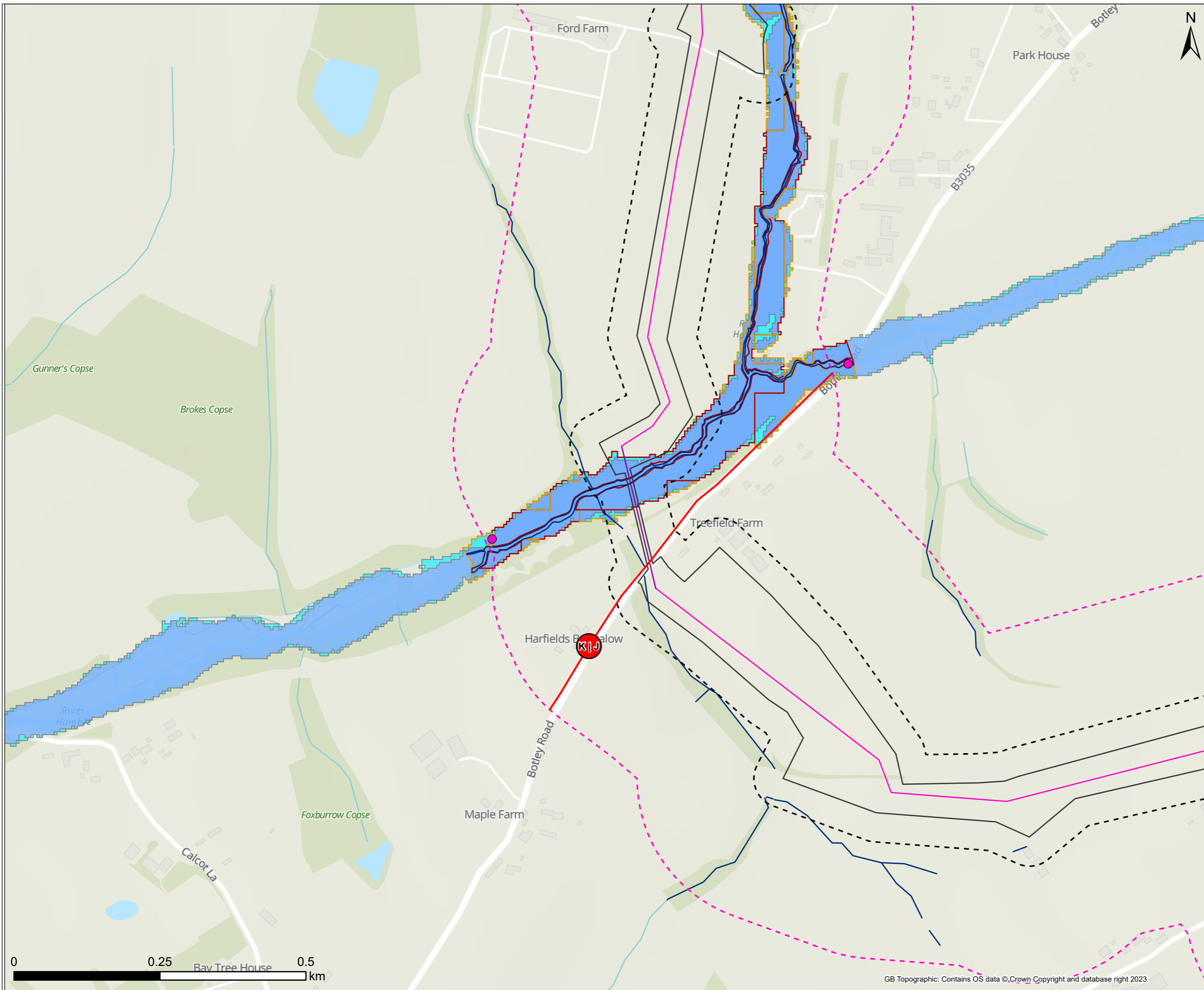


Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 8.1 Surface Waters  
Sections - J**

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 19 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00719			Revision A





- Legend
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - Trenchless
    - 50m Buffer
    - 250m Buffer
  - Section Break
  - Pipeline Section Break
  - Water Abstraction Licence**
    - Surface Water Abstraction Licence
  - Hydrology**
    - Surface Watercourse
    - Flood Zone 2
    - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
    - High
    - Medium
    - Low

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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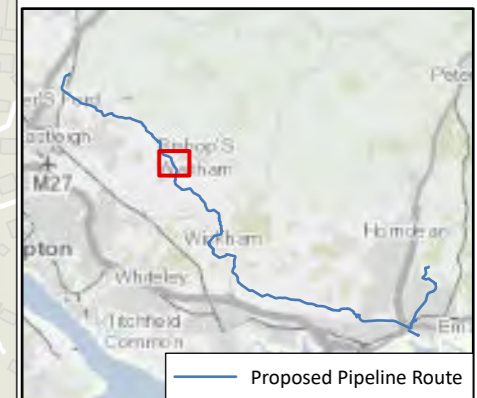
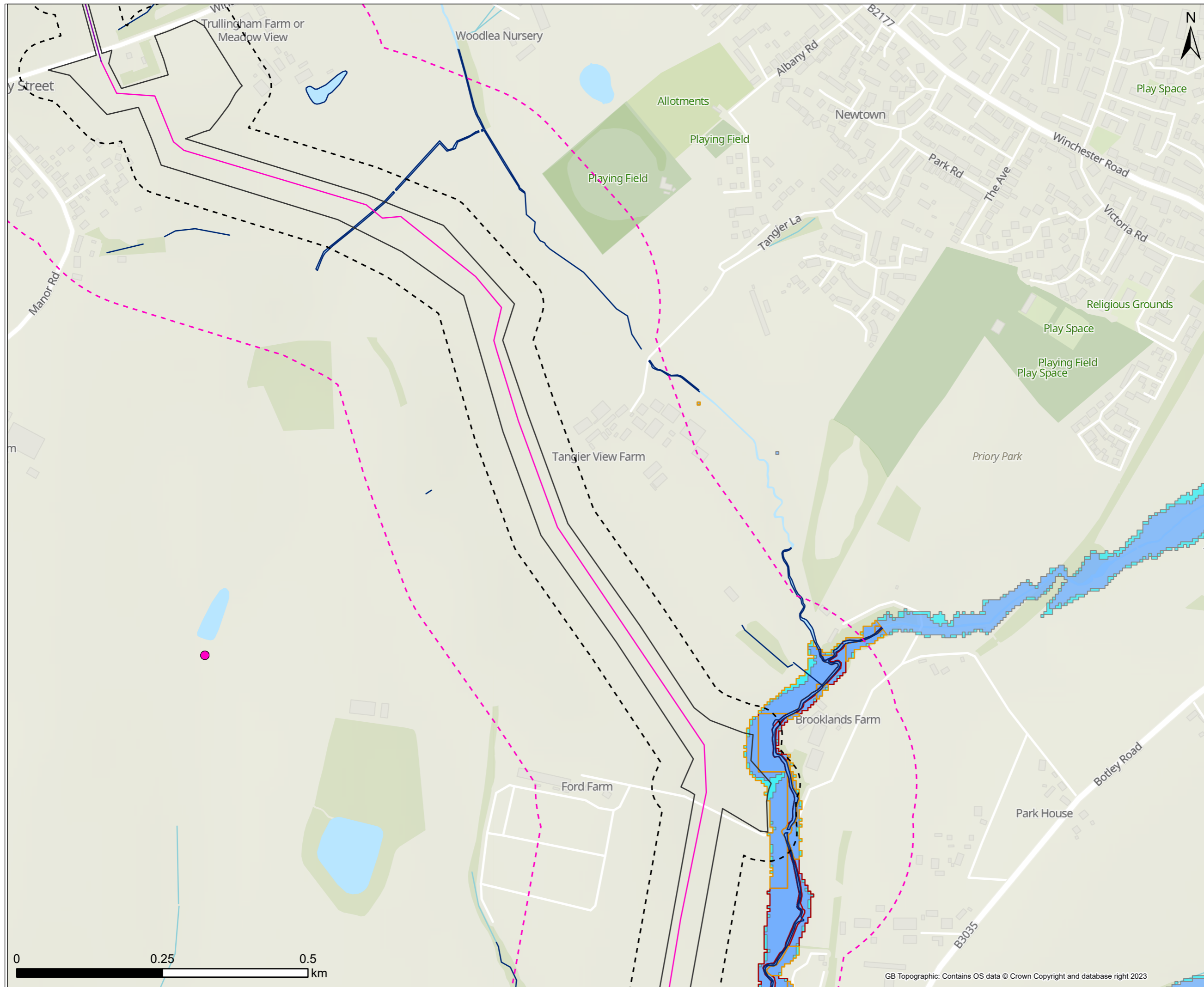


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Project Title			
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Drawing Title			
Figure 8.1 Surface Waters Sections - J			
Scale	Date Drawn	Page	Sheet Size
1:6,000	20/09/2024	Sheet 20 of 32	A3
Originator	Checker	Reviewer	Approver
SB	JH	SP	SP
Project No.			Revision
710166-SWS-XX-XX-DR-Z-00720			A







- Legend**
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - Trenchless
  - 50m Buffer
  - 250m Buffer
  - Water Abstraction Licence**
    - Surface Water Abstraction Licence
  - Hydrology**
    - Surface Watercourse
    - Flood Zone 2
    - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
    - High
    - Medium

**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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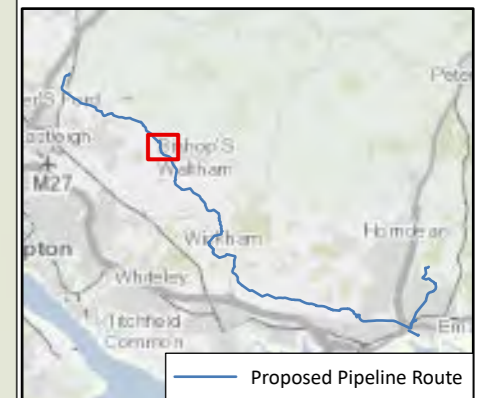
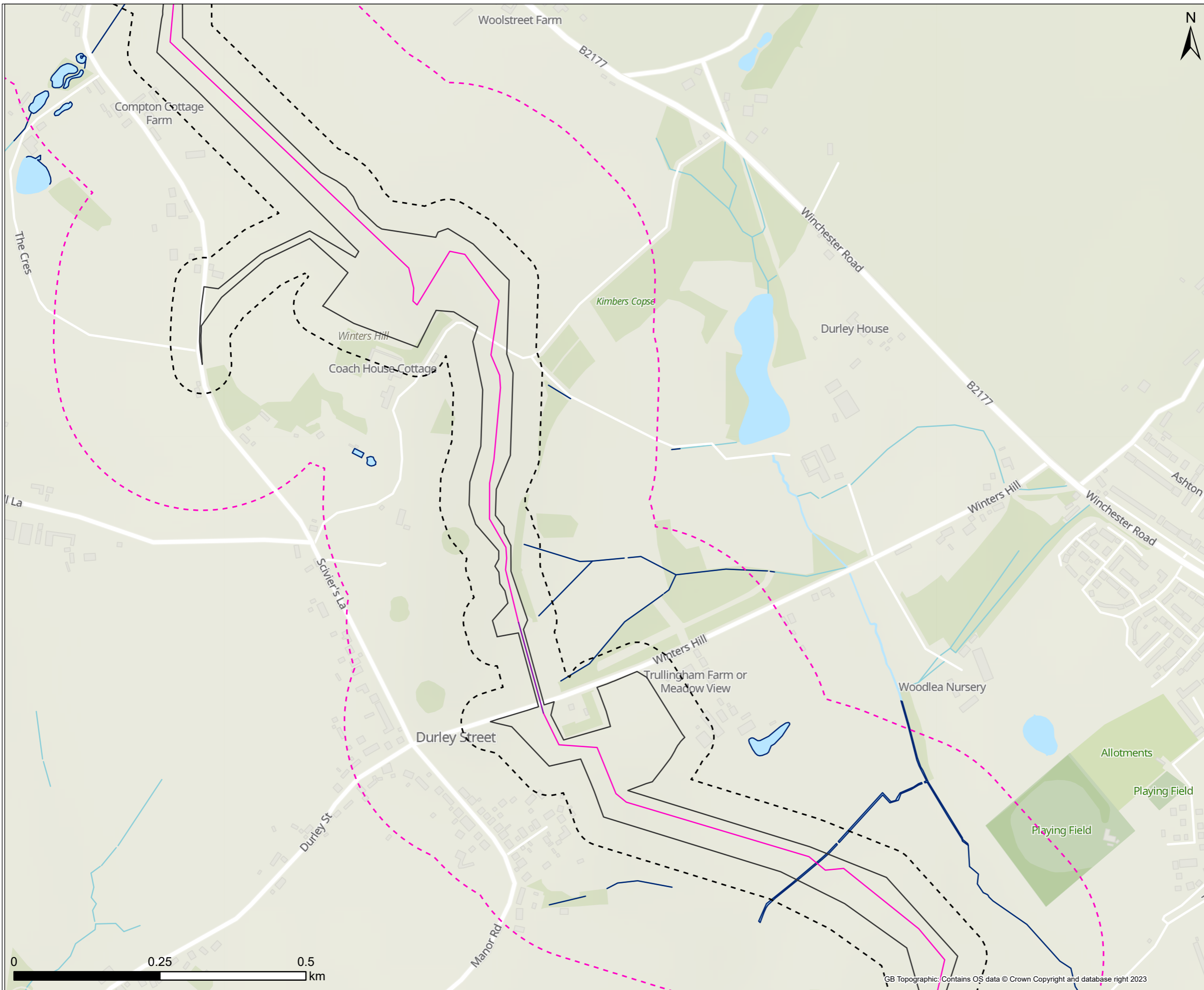



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Drawing Title  
Figure 8.1 Surface Waters  
Sections - K

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 21 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00721			Revision A



- Legend
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - Trenchless
  - 50m Buffer
  - 250m Buffer
  - Hydrology**
    - Surface Watercourse

**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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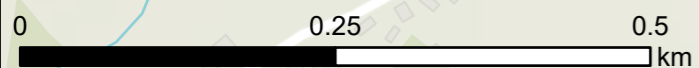
Southern Water  
Southern House  
Lewes Road  
Falmer, Brighton  
BN1 9PY

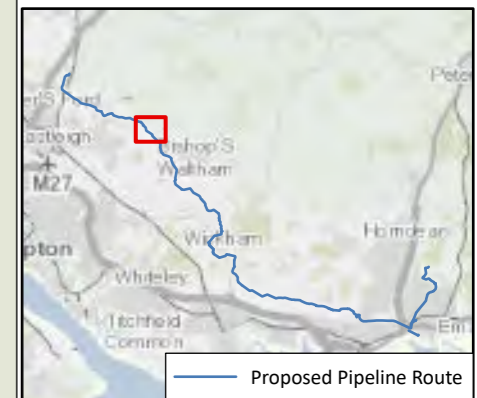
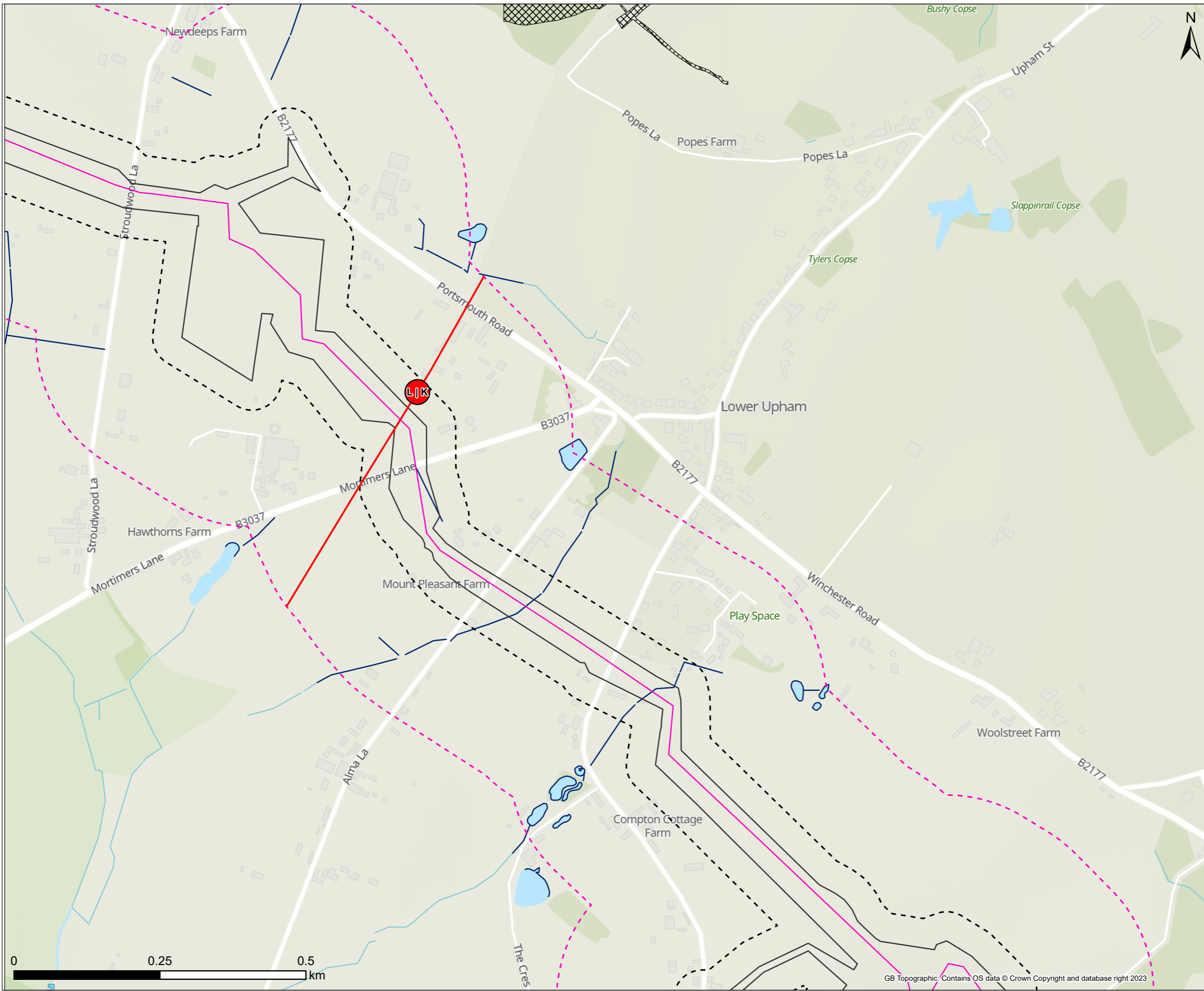


Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 8.1 Surface Waters Sections - K**

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 22 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00722			Revision A





- Legend
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - 50m Buffer
    - 250m Buffer
    - Section Break
    - Pipeline Section Break
  - Hydrology**
    - Surface Watercourse
    - Historical Flood Event

**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).

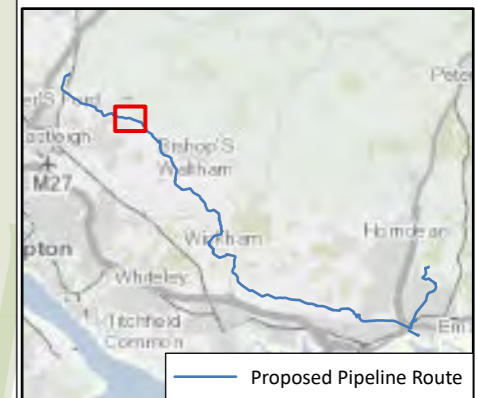
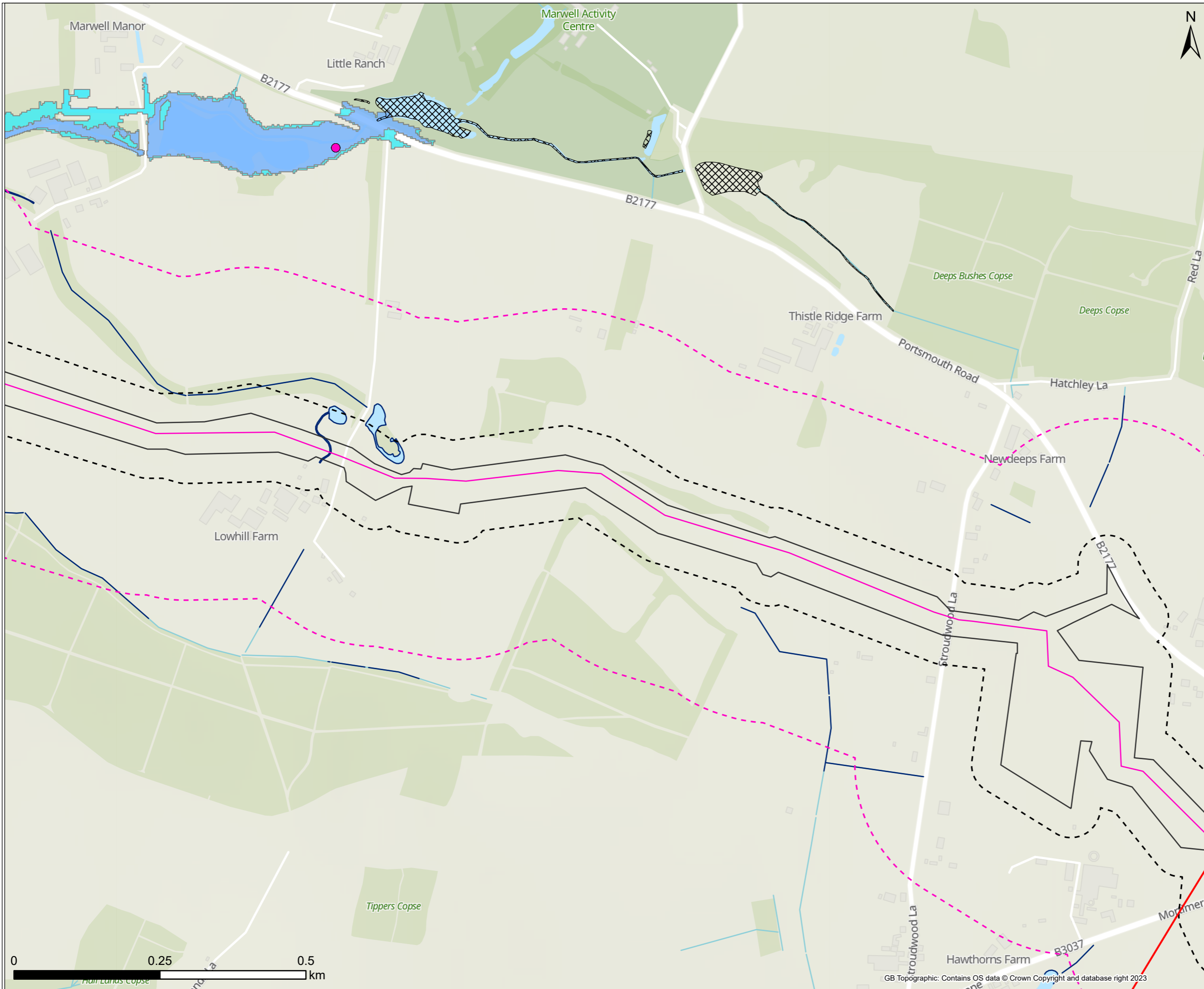
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Project Title: Water For Life Hampshire

Drawing Title: Figure 8.1 Surface Waters Sections - K

Scale: 1:6,000	Date Drawn: 20/09/2024	Page: Sheet 23 of 32	Sheet Size: A3
Originator: SB	Checker: JH	Reviewer: SP	Approver: SP
Project No.: 710166-SWS-XX-XX-DR-Z-00723			Revision: A



- Legend
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - 50m Buffer
    - 250m Buffer
    - Pipeline Section Break
  - Water Abstraction Licence**
    - Surface Water Abstraction Licence
  - Hydrology**
    - Surface Watercourse
    - Historical Flood Event

**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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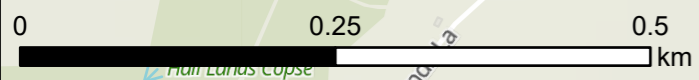
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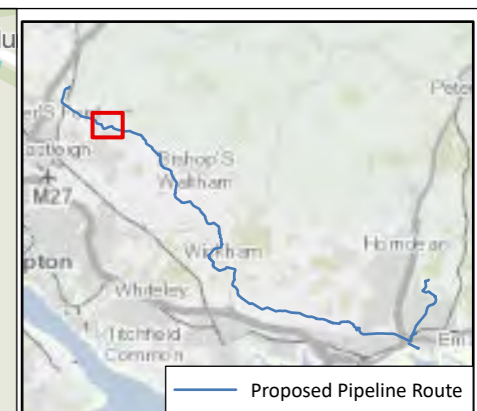
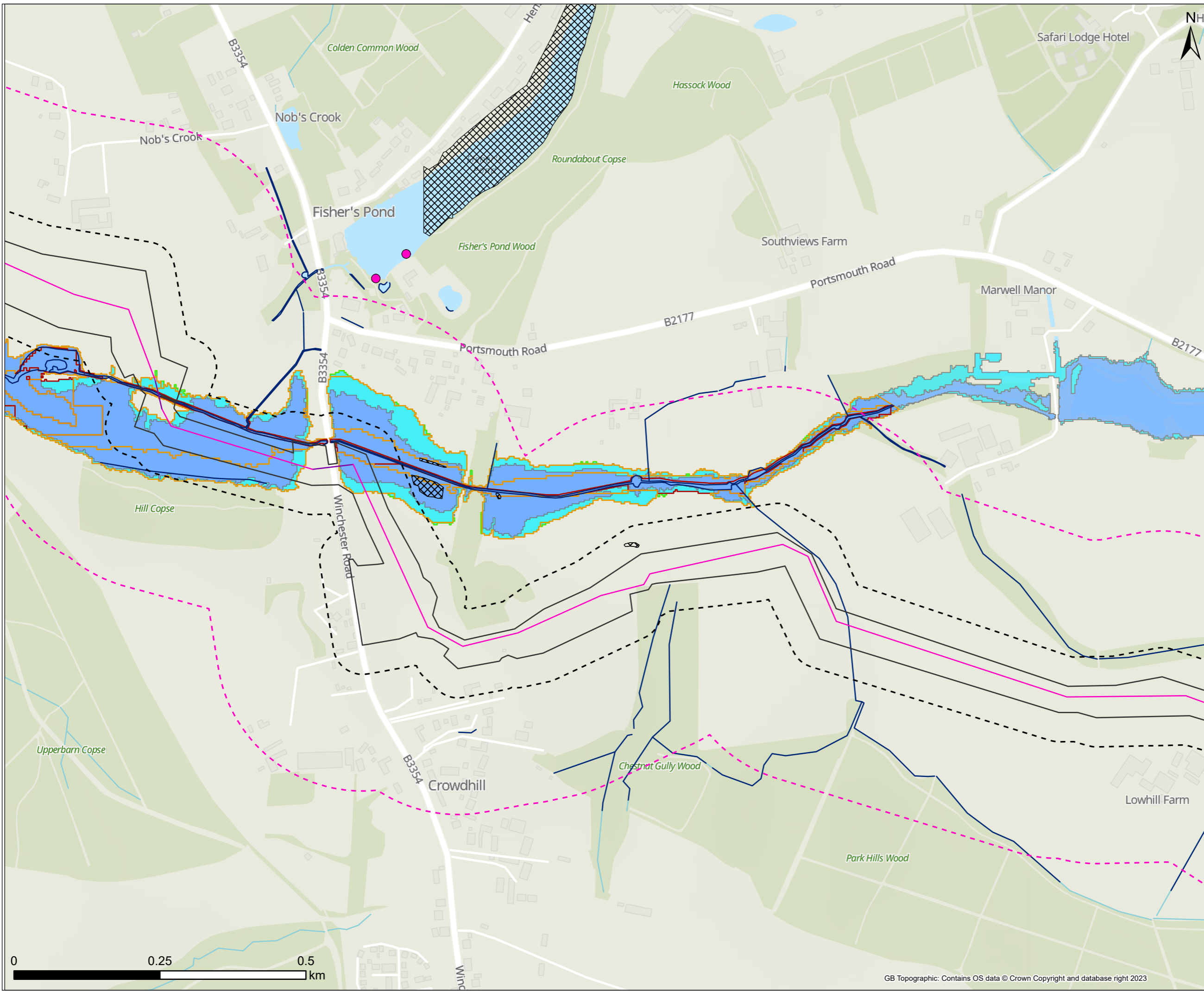
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Drawing Title  
 Figure 8.1 Surface Waters  
 Sections - L

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 24 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00724			Revision A




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- Legend**
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - Trenchless
  - 50m Buffer
  - 250m Buffer
  - Water Abstraction Licence**
    - Surface Water Abstraction Licence
  - Hydrology**
    - Surface Watercourse
    - ▨ Historical Flood Event
    - Flood Zone 2
    - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
    - High
    - Medium
    - Low

**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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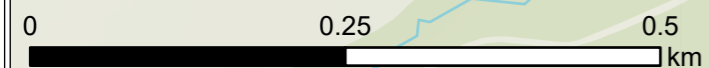
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Falmer, Brighton  
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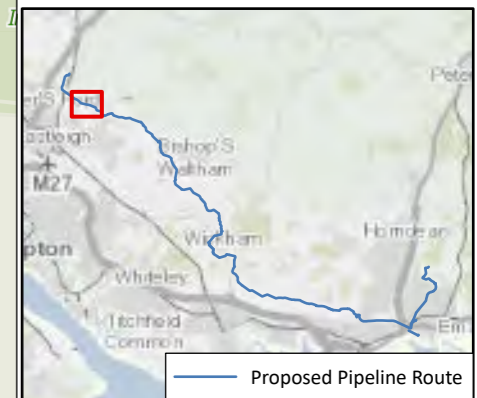
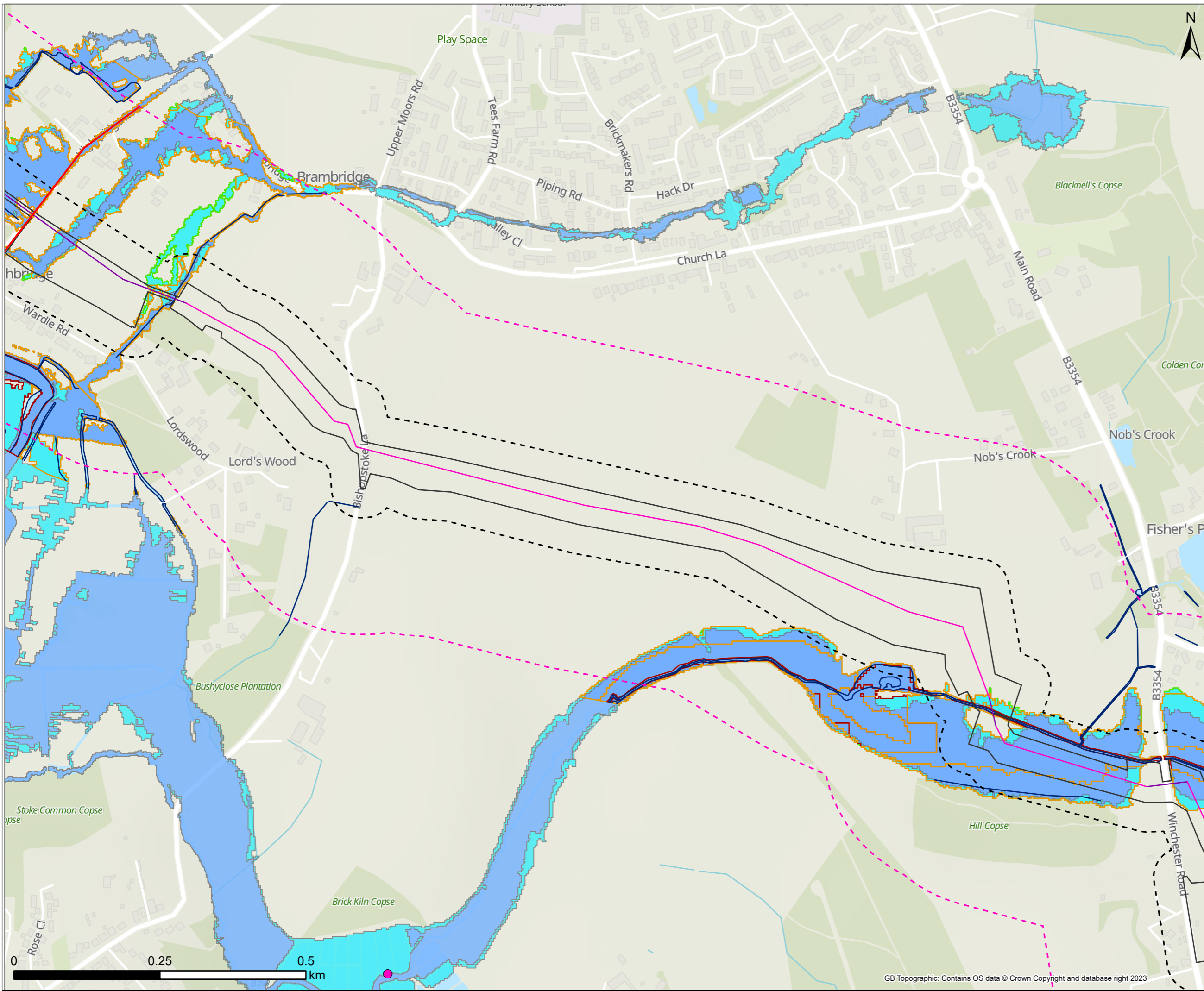


Project Title  
**Water For Life Hampshire**

Drawing Title  
**Figure 8.1 Surface Waters  
Sections - L**

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 25 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00725			Revision A





- Legend**
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - Trenchless
    - - - 50m Buffer
    - - - 250m Buffer
    - Pipeline Section Break
  - Water Abstraction Licence**
    - Surface Water Abstraction Licence
  - Hydrology**
    - Surface Watercourse
    - Flood Zone 2
    - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
    - High
    - Medium
    - Low

**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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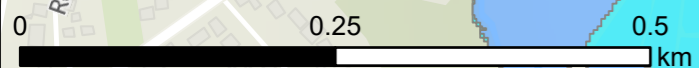
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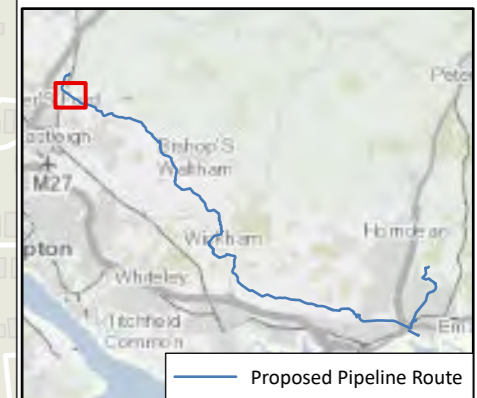
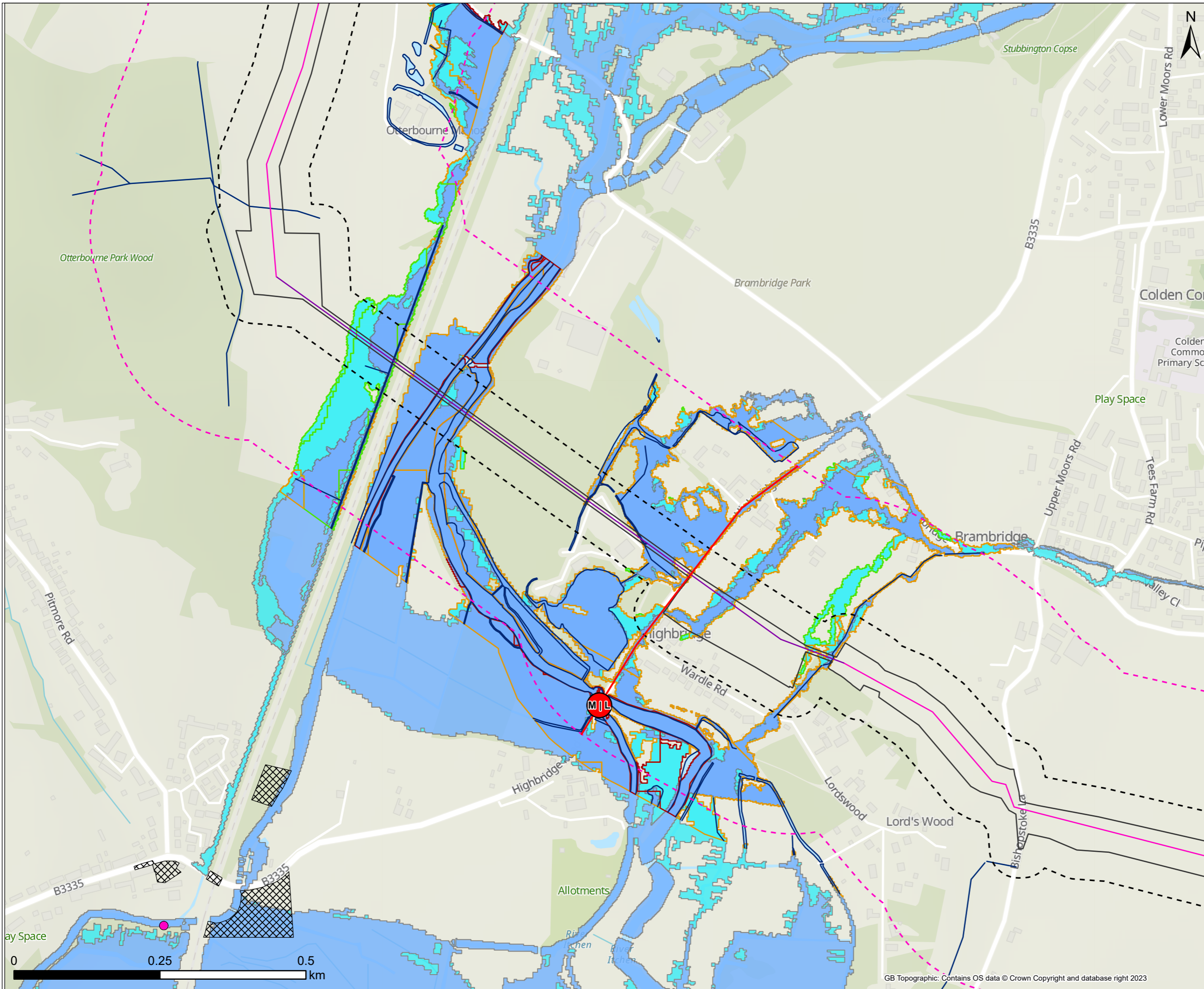


Project Title  
 Water For Life Hampshire

Drawing Title  
 Figure 8.1 Surface Waters  
 Sections - L

Scale	Date Drawn	Page	Sheet Size
1:6,000	20/09/2024	Sheet 26 of 32	A3
Originator	Checker	Reviewer	Approver
SB	JH	SP	SP
Project No.	710166-SWS-XX-XX-DR-Z-00726		Revision
			A







- Legend
- Draft Order Limit
  - Pipeline Route**
  - Open cut
  - Trenchless
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
  - Water Abstraction Licence**
  - Surface Water Abstraction Licence
  - Hydrology**
  - Surface Watercourse
  - Historical Flood Event
  - Flood Zone 2
  - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
  - High
  - Medium
  - Low

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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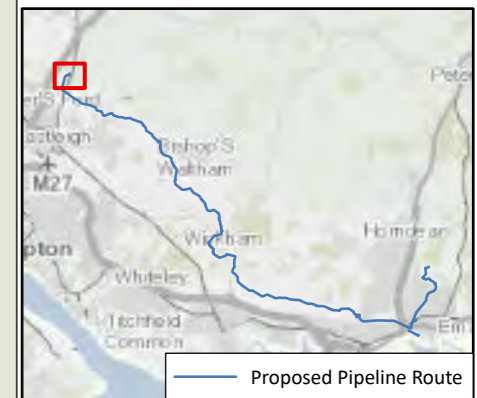
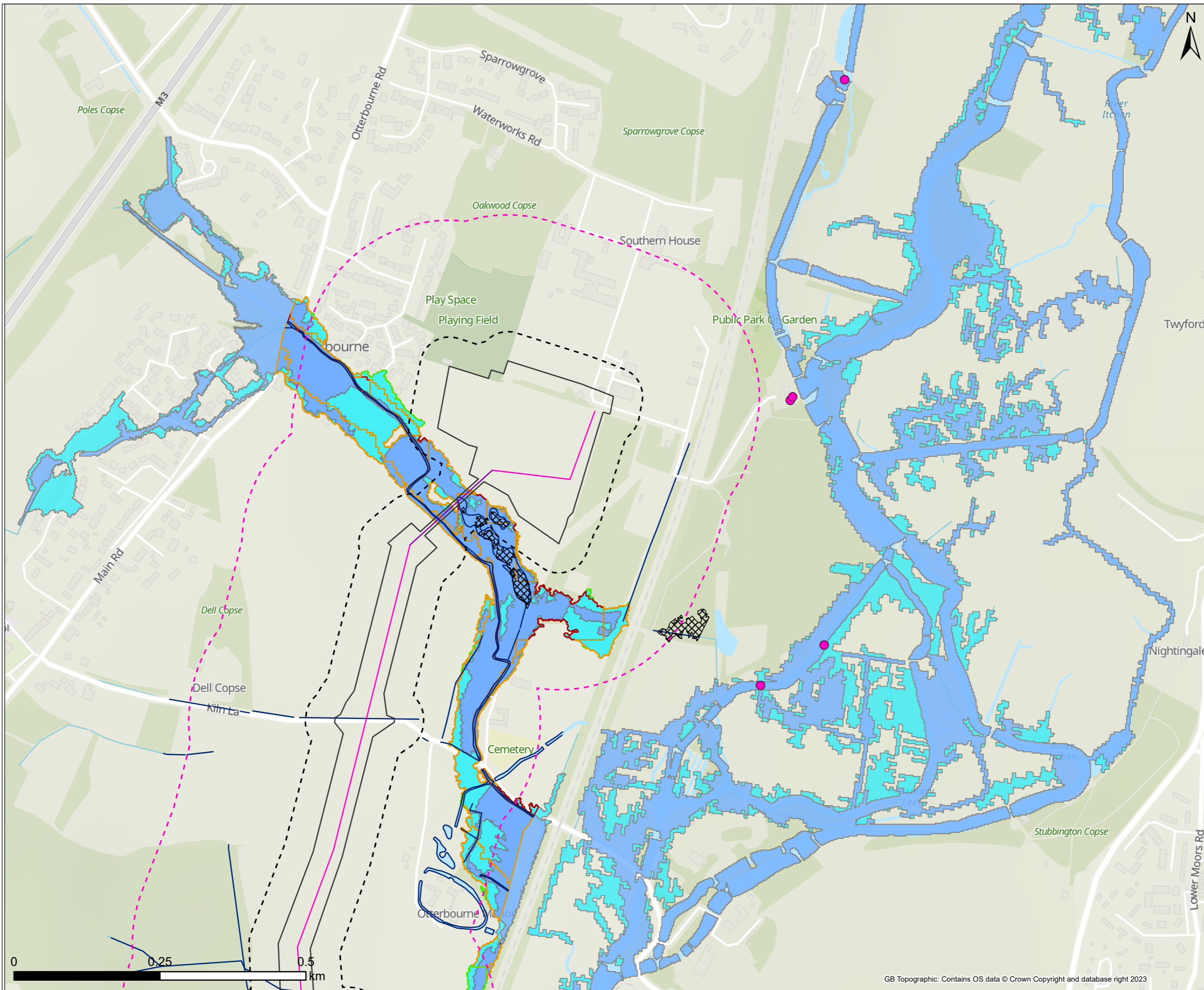
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Figure 8.1 Surface Waters  
Sections - M

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Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00727			Revision A



- Legend**
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - Trenchless
    - 50m Buffer
    - 250m Buffer
  - Water Abstraction Licence**
    - Surface Water Abstraction Licence
  - Hydrology**
    - Surface Watercourse
    - Flood Zone 2
    - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
    - High
    - Medium
    - Low

**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).

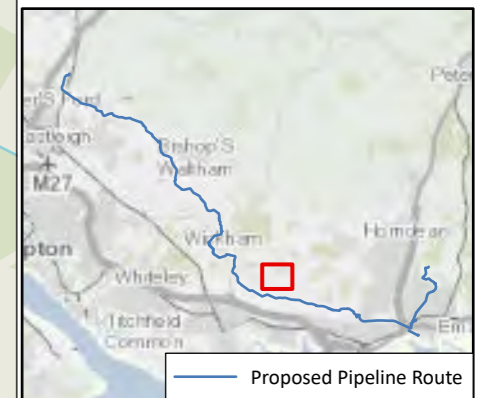
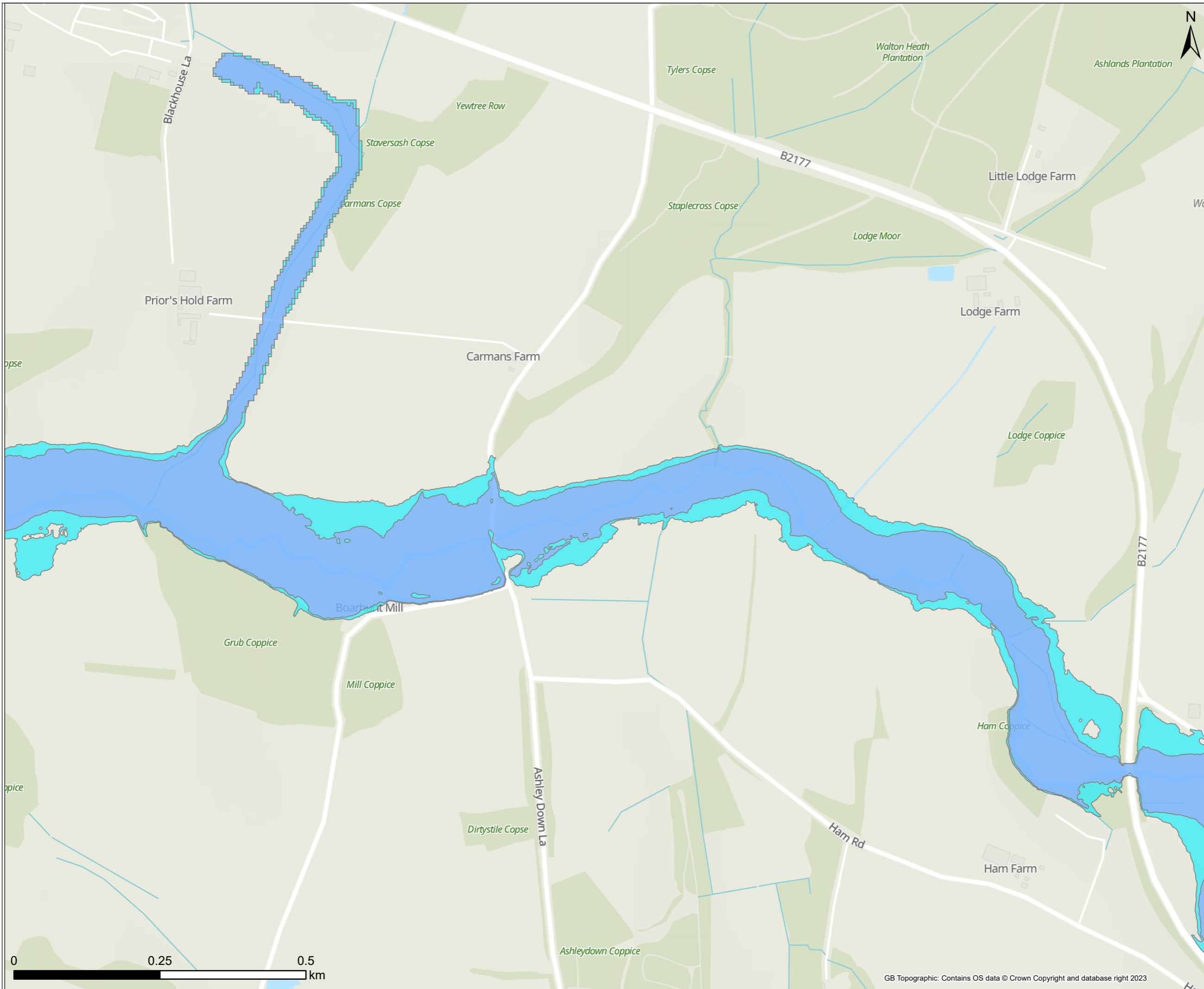
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Figure 8.1 Surface Waters  
Sections - M

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 28 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00728			Revision A



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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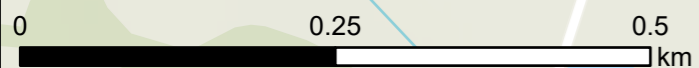
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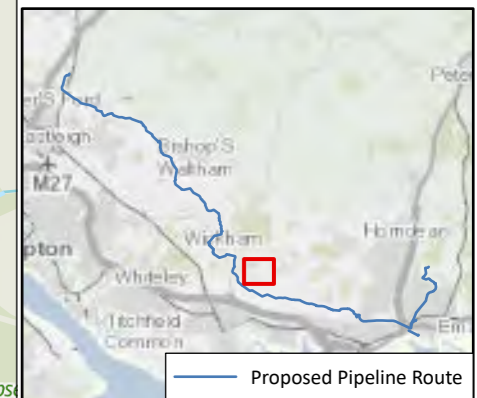
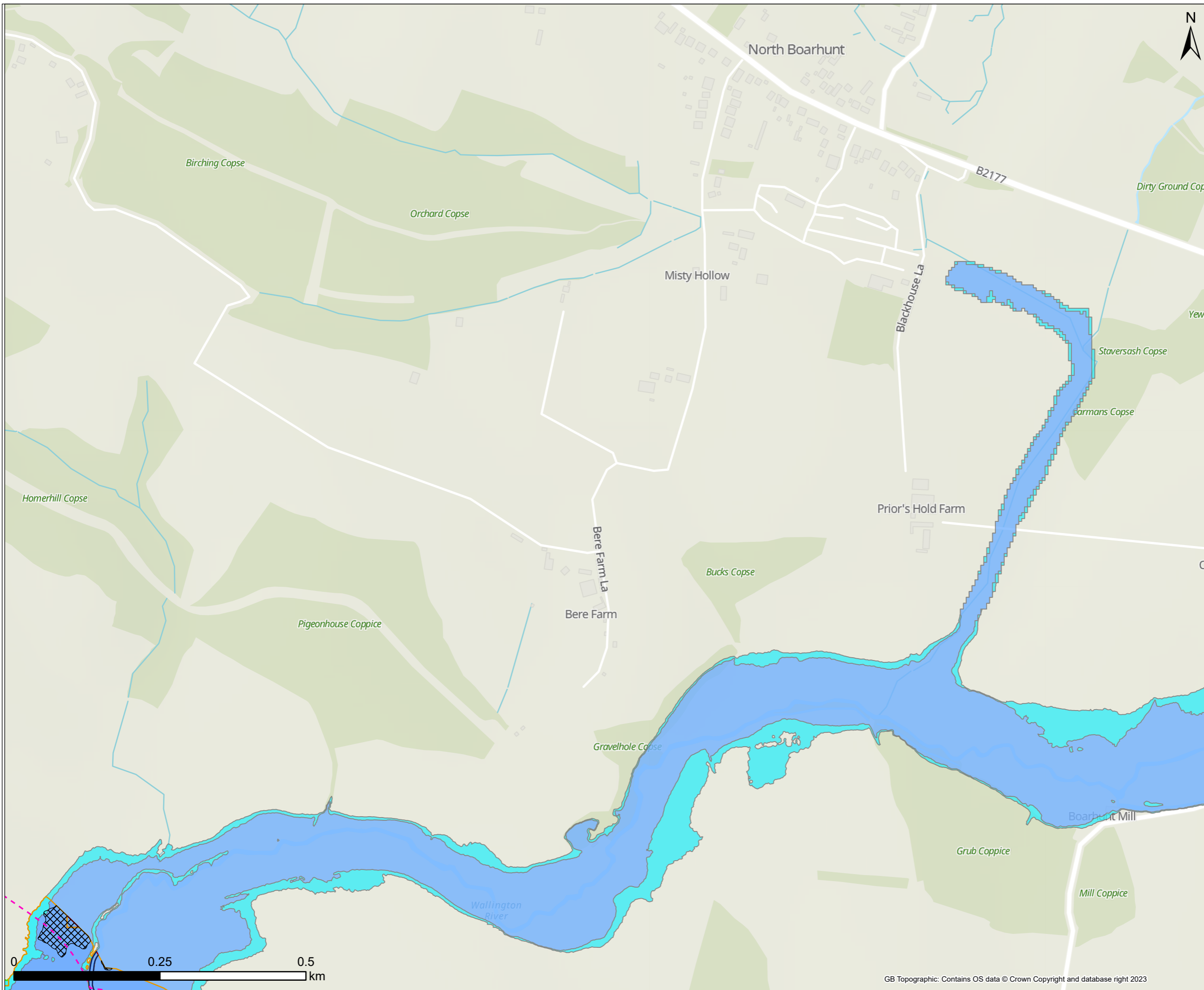


Project Title  
Water For Life Hampshire

Drawing Title  
Figure 8.1 Surface Waters  
Sections - F

Scale 1:6,000	Date Drawn 20/09/2024	Page Sheet 29 of 32	Sheet Size A3
Originator SB	Checker JH	Reviewer SP	Approver SP
Project No. 710166-SWS-XX-XX-DR-Z-00729			Revision A





- Legend
- 250m Buffer
  - Hydrology**
  - Surface Watercourse
  - Flood Zone 2
  - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
  - High
  - Medium
  - Low

**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).

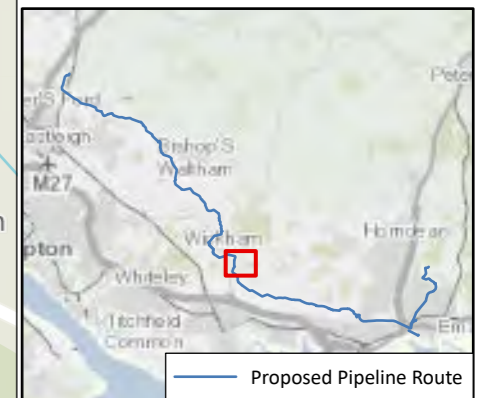
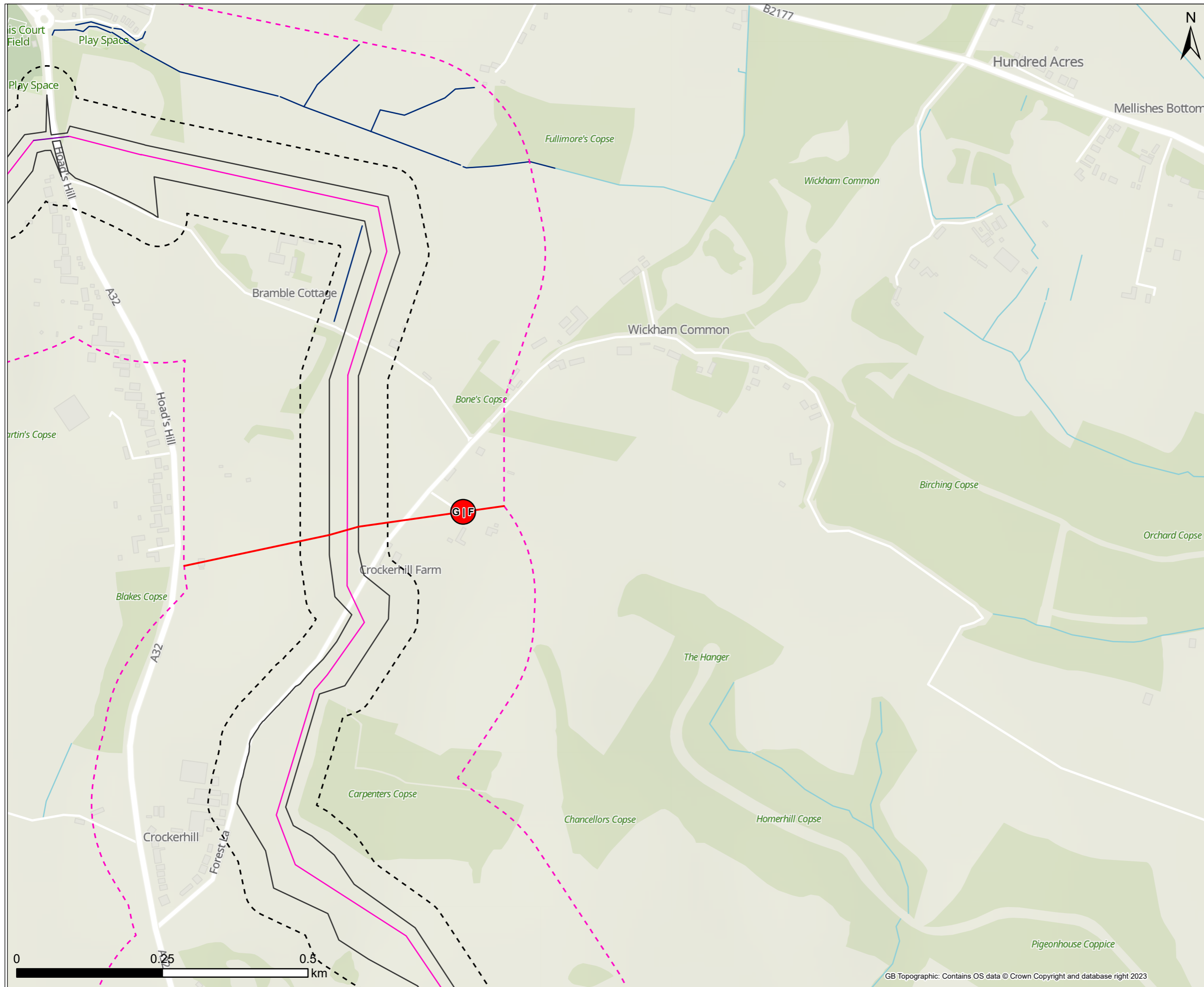
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Figure 8.1 Surface Waters Sections - F			
Scale	Date Drawn	Page	Sheet Size
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Originator	Checker	Reviewer	Approver
SB	JH	SP	SP
Project No.			Revision
710166-SWS-XX-XX-DR-Z-00730			A



- Legend
- Draft Order Limit
  - Pipeline Route**
    - Open cut
    - Trenchless
    - 50m Buffer
    - 250m Buffer
    - Section Break
    - Pipeline Section Break
  - Hydrology**
    - Surface Watercourse

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).

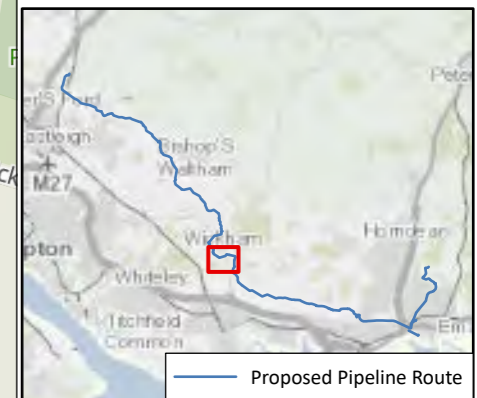
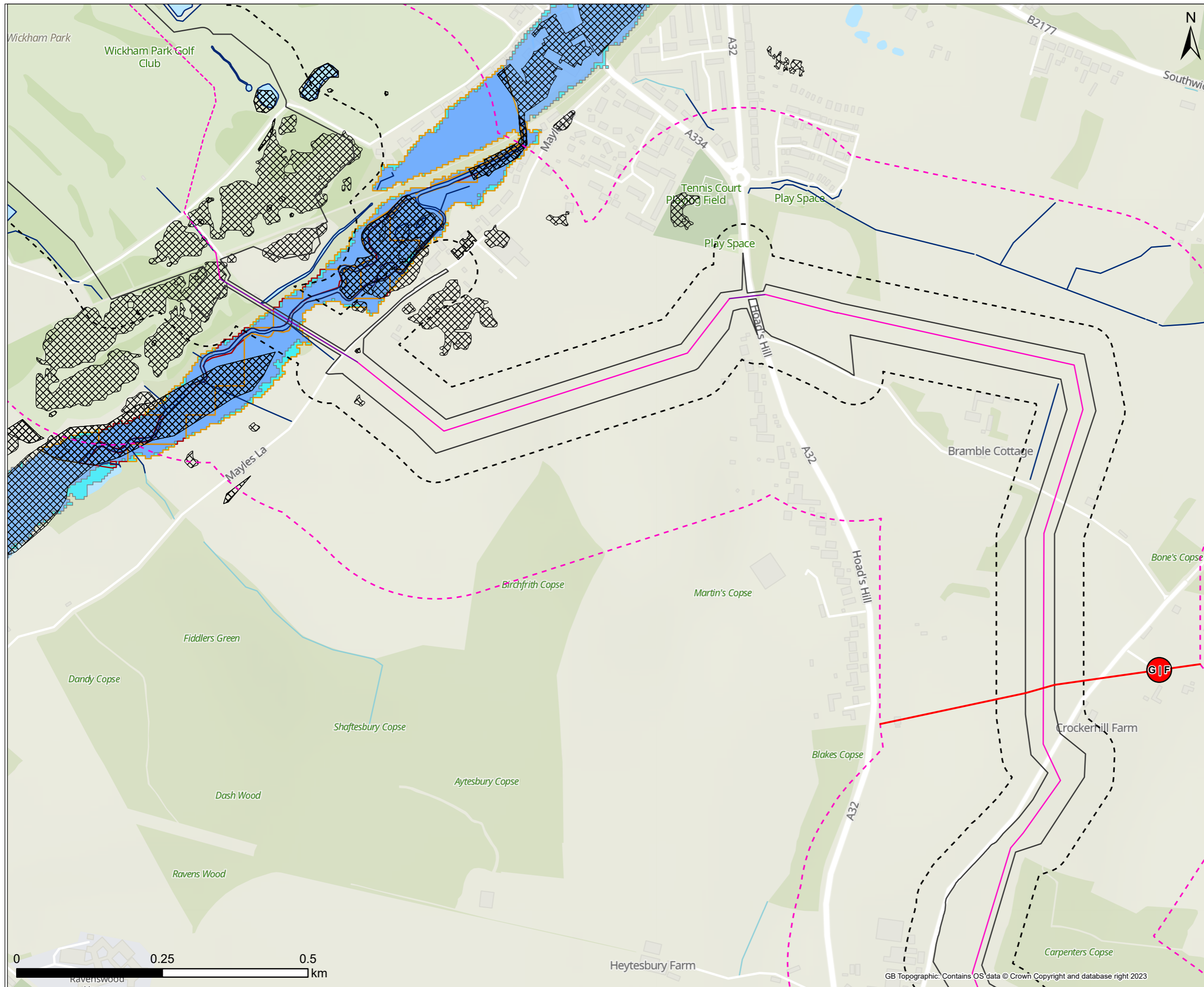
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Figure 8.1 Surface Waters Sections - F			
Scale	Date Drawn	Page	Sheet Size
1:6,000	20/09/2024	Sheet 31 of 32	A3
Originator	Checker	Reviewer	Approver
SB	JH	SP	SP
Project No.			Revision
710166-SWS-XX-XX-DR-Z-00731			A



- Legend**
- Draft Order Limit
  - Pipeline Route**
  - Open cut
  - Open cut - SUBJECT TO CHANGE
  - Trenchless
  - 50m Buffer
  - 250m Buffer
  - Section Break
  - Pipeline Section Break
  - Hydrology**
  - Surface Watercourse
  - Historical Flood Event
  - Flood Zone 2
  - Flood Zone 3
  - Risk of Flooding from Rivers and the Sea**
  - High
  - Medium

**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 8.1 Surface Waters  
Sections - F

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Project No. 710166-SWS-XX-XX-DR-Z-00732			Revision A

