

# Hampshire Water Recycling & Water Transfer Project EIA Scoping Report – Volume III Figures Part 1 of 5

**VOLUME NUMBER: III**

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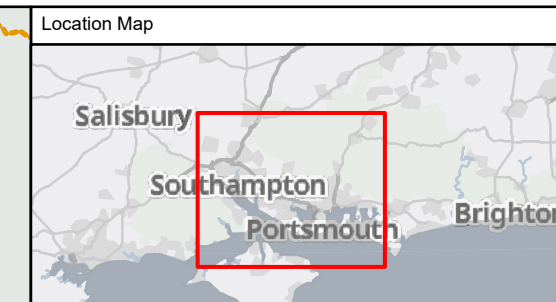
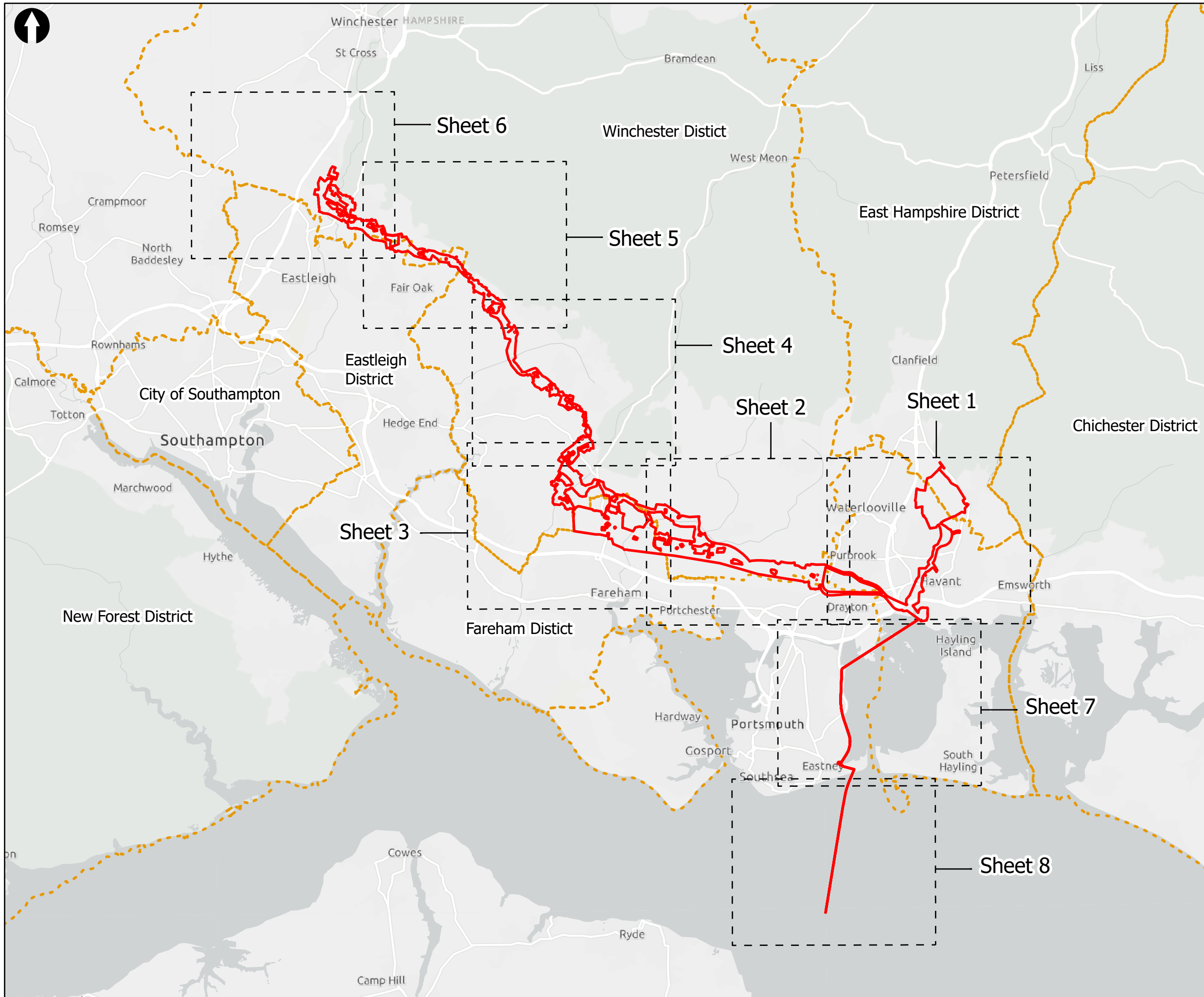


from  
**Southern  
Water** 

The Southern Water logo consists of the words 'Southern' and 'Water' stacked vertically in a dark blue, sans-serif font. To the right of the word 'Water' is a graphic element consisting of three stylized, wavy blue lines of varying lengths, representing water.

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EIA Scoping Report Volume 3 Part 1 of 5 – Figures 1.1 to 7.2



Key to Symbols

- Scoping Area
- Figure 1.2 extent boxes 1:25k
- District boundary

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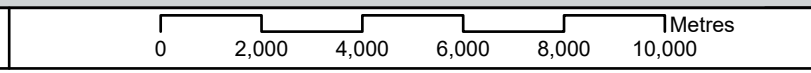
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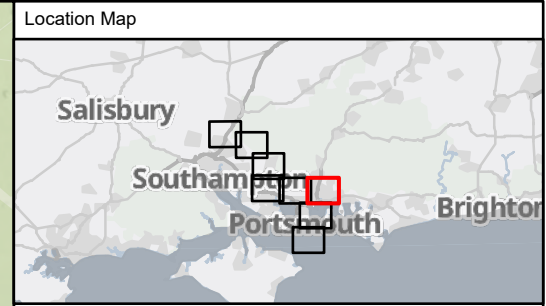
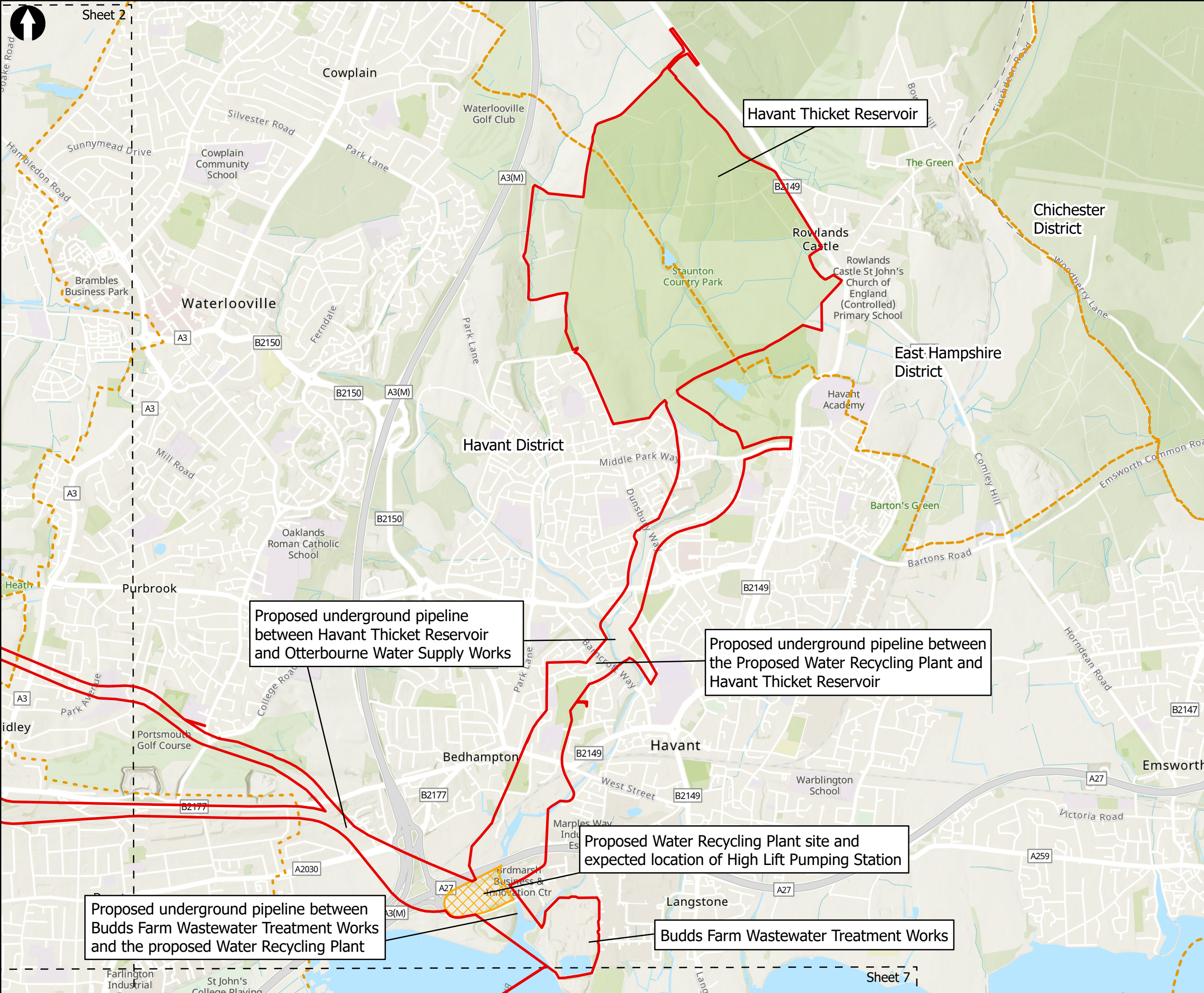
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 Scoping Area  
 Sheet 1 of 1

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**Key to Symbols**

- Scoping Area
- Extent boxes 1:25K
- Proposed Water Recycling Plant site and expected location of High Lift Pumping Station
- District Boundaries

**Notes**

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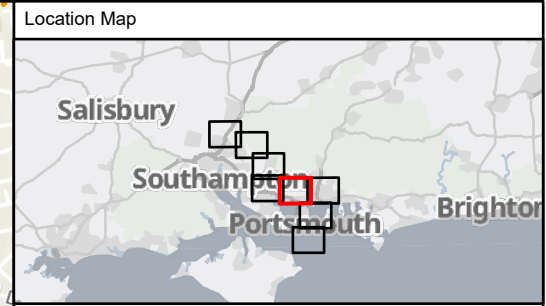
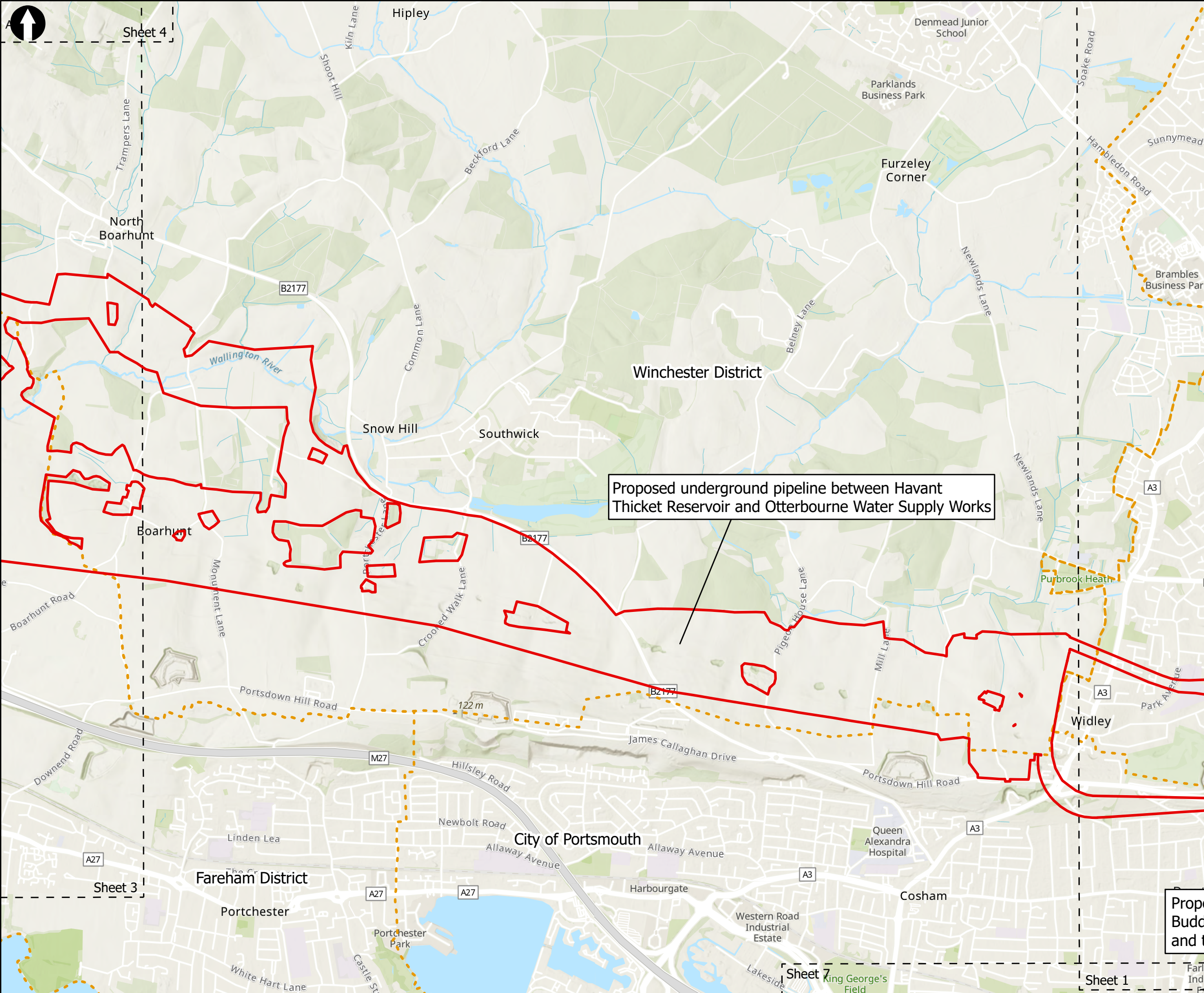

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Figure 1.2  
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Sheet 1 of 8

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Key to Symbols

- Scoping Area
- Extent boxes 1:25K
- District Boundaries

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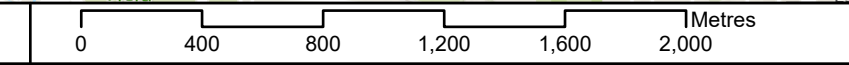
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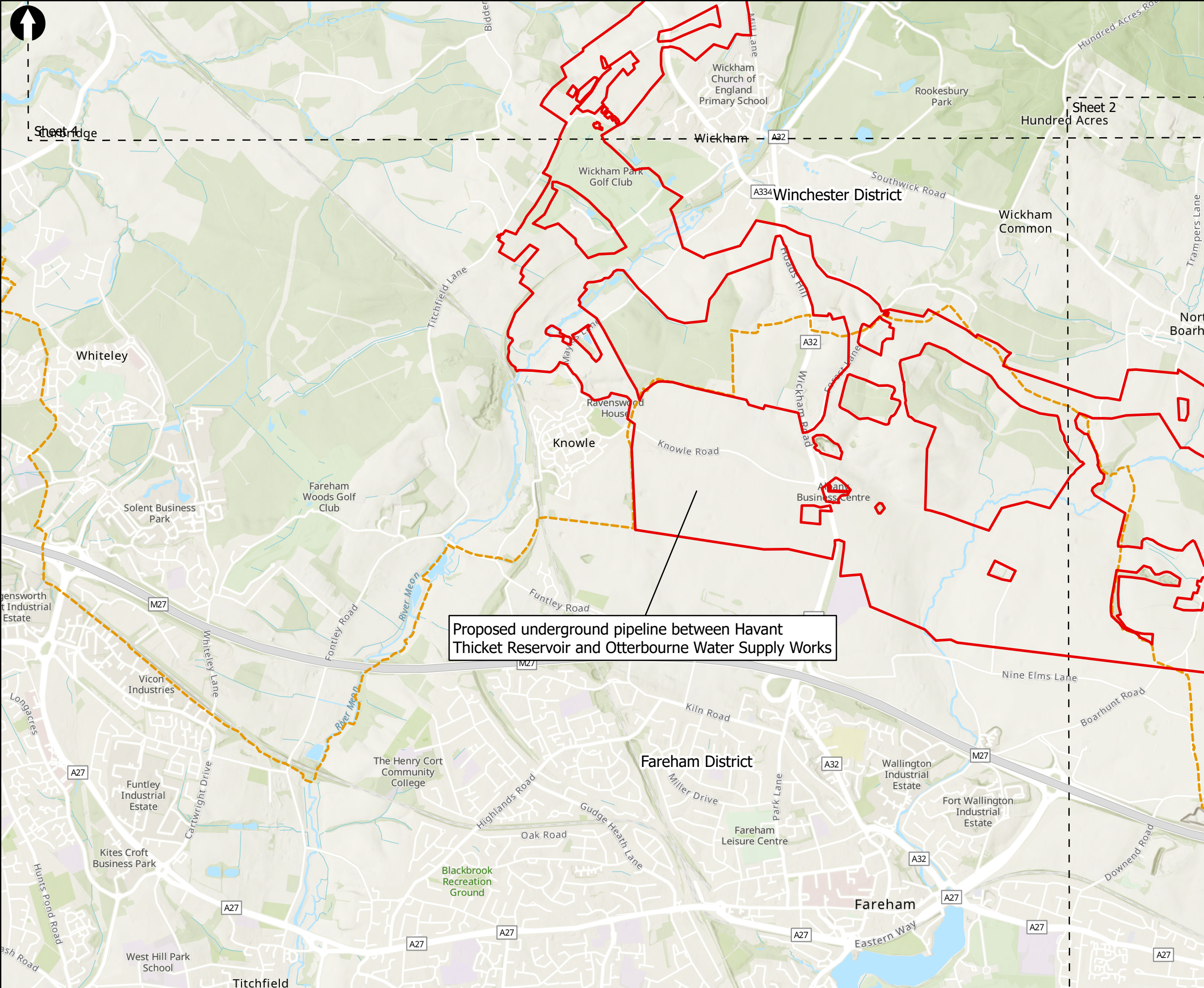
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Sheet 2 of 8

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Proposed underground pipeline between Havant Thicket Reservoir and Otterbourne Water Supply Works



Key to Symbols

- Scoping Area
- Extent boxes 1:25K
- District Boundaries

Notes  
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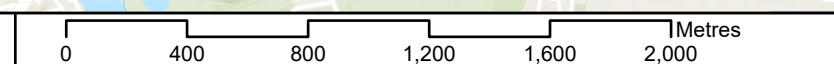
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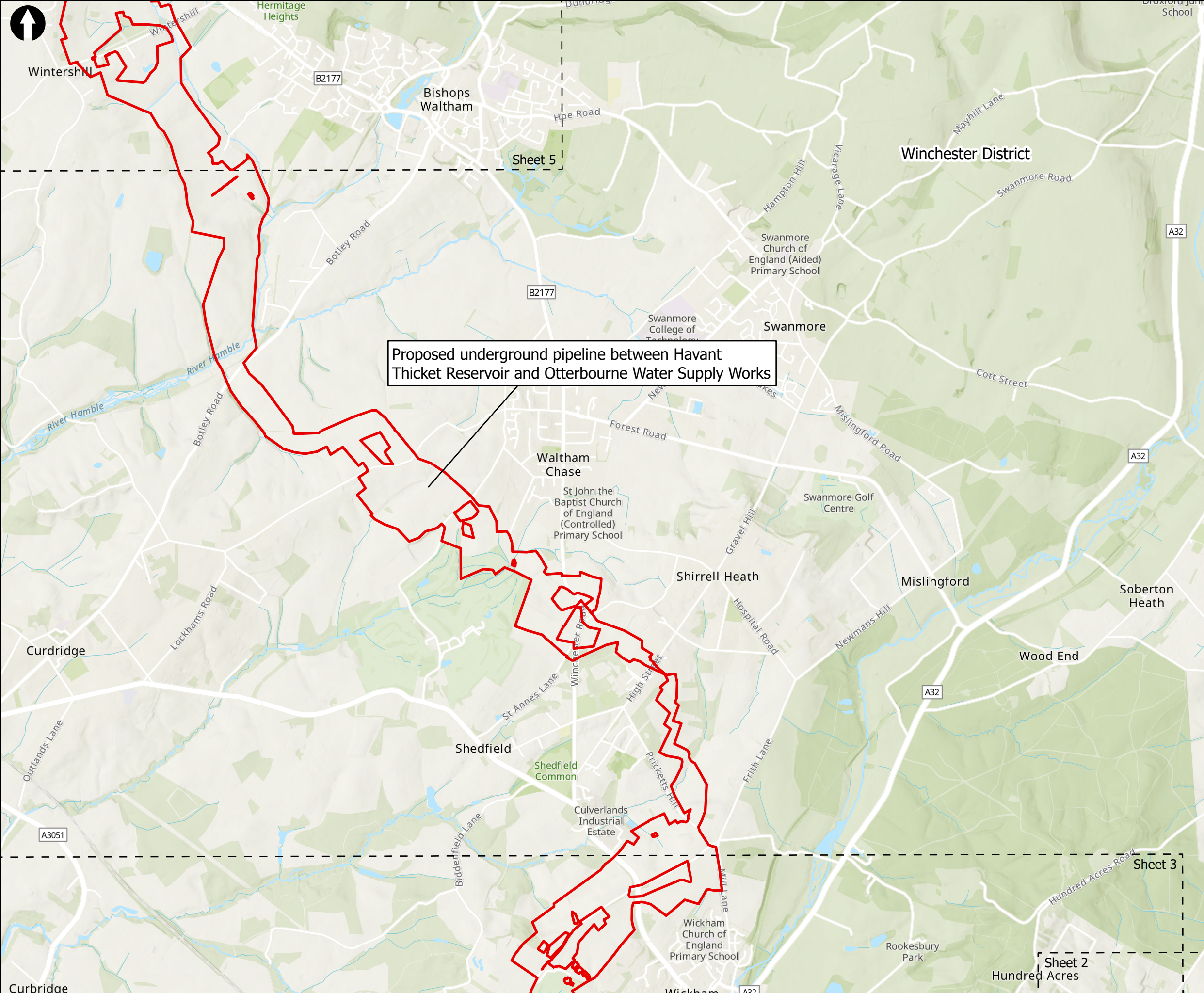



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Proposed underground pipeline between Havant Thicket Reservoir and Otterbourne Water Supply Works



Key to Symbols

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- Extent boxes 1:25K
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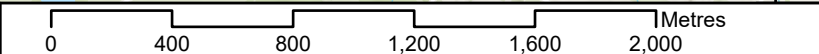
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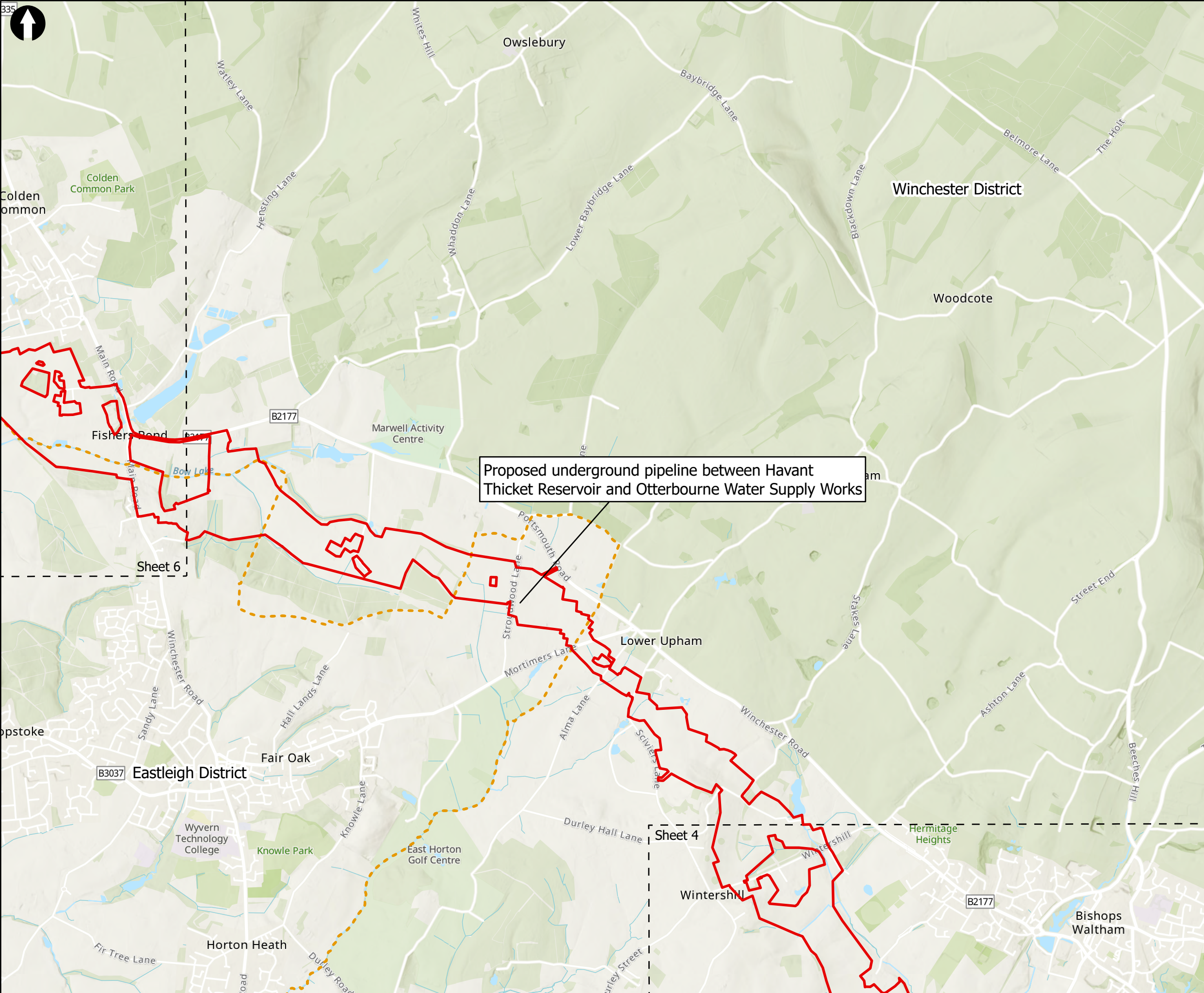


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Proposed underground pipeline between Havant Thicket Reservoir and Otterbourne Water Supply Works



Key to Symbols

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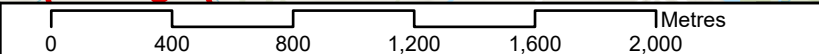
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**Figure 1.2**  
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 Sheet 5 of 8

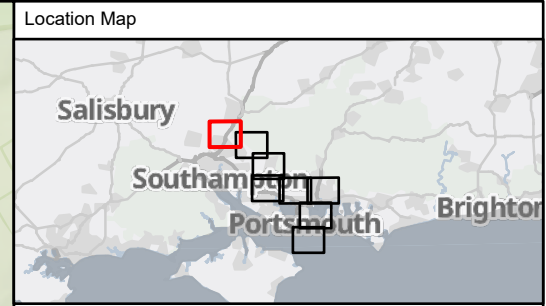
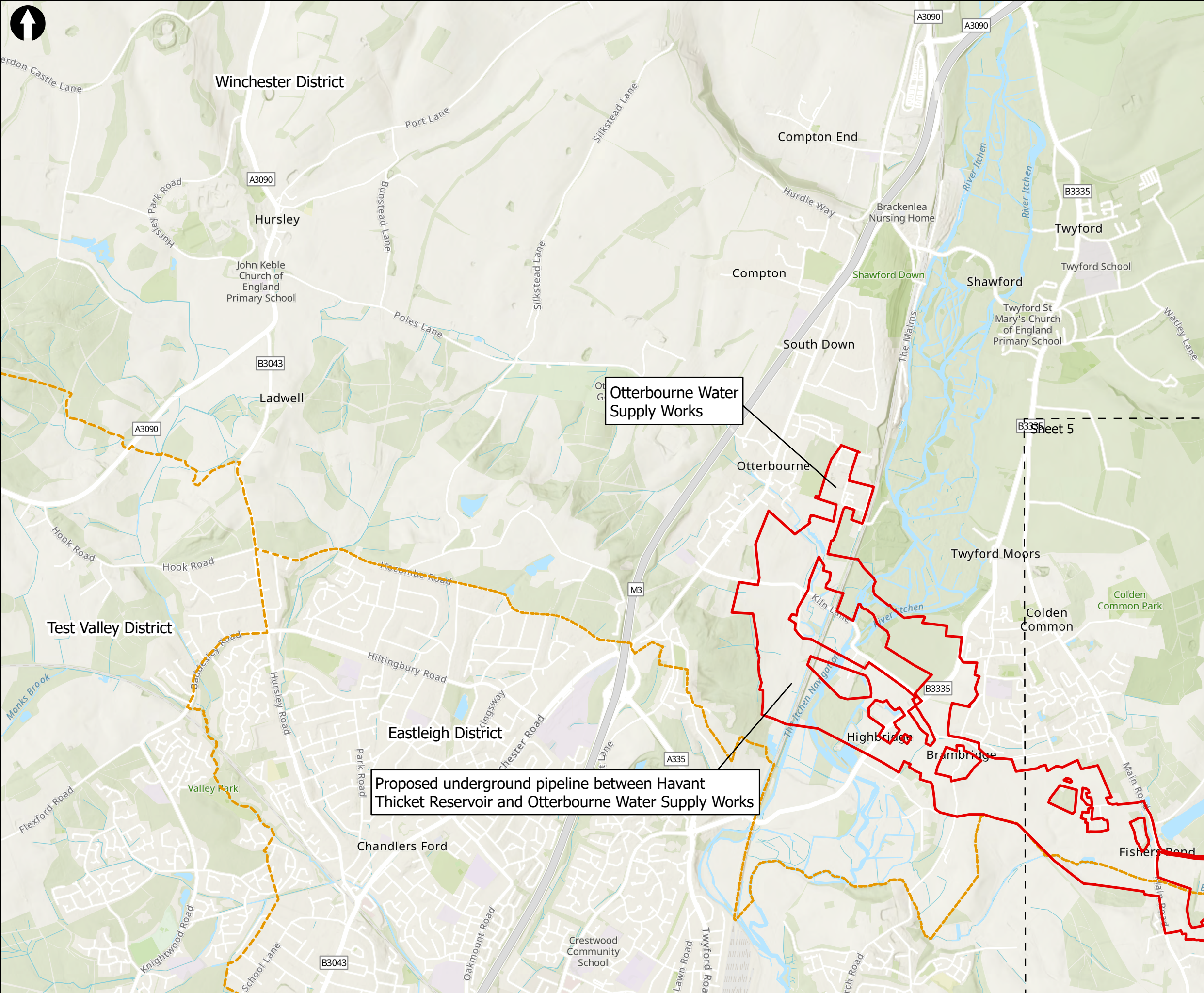
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Key to Symbols

- Scoping Area
- Extent boxes 1:25K
- District Boundaries

Notes

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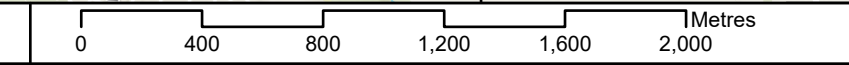
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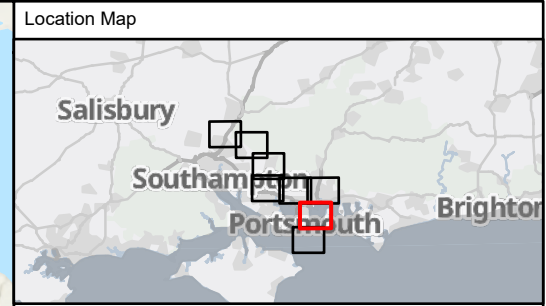
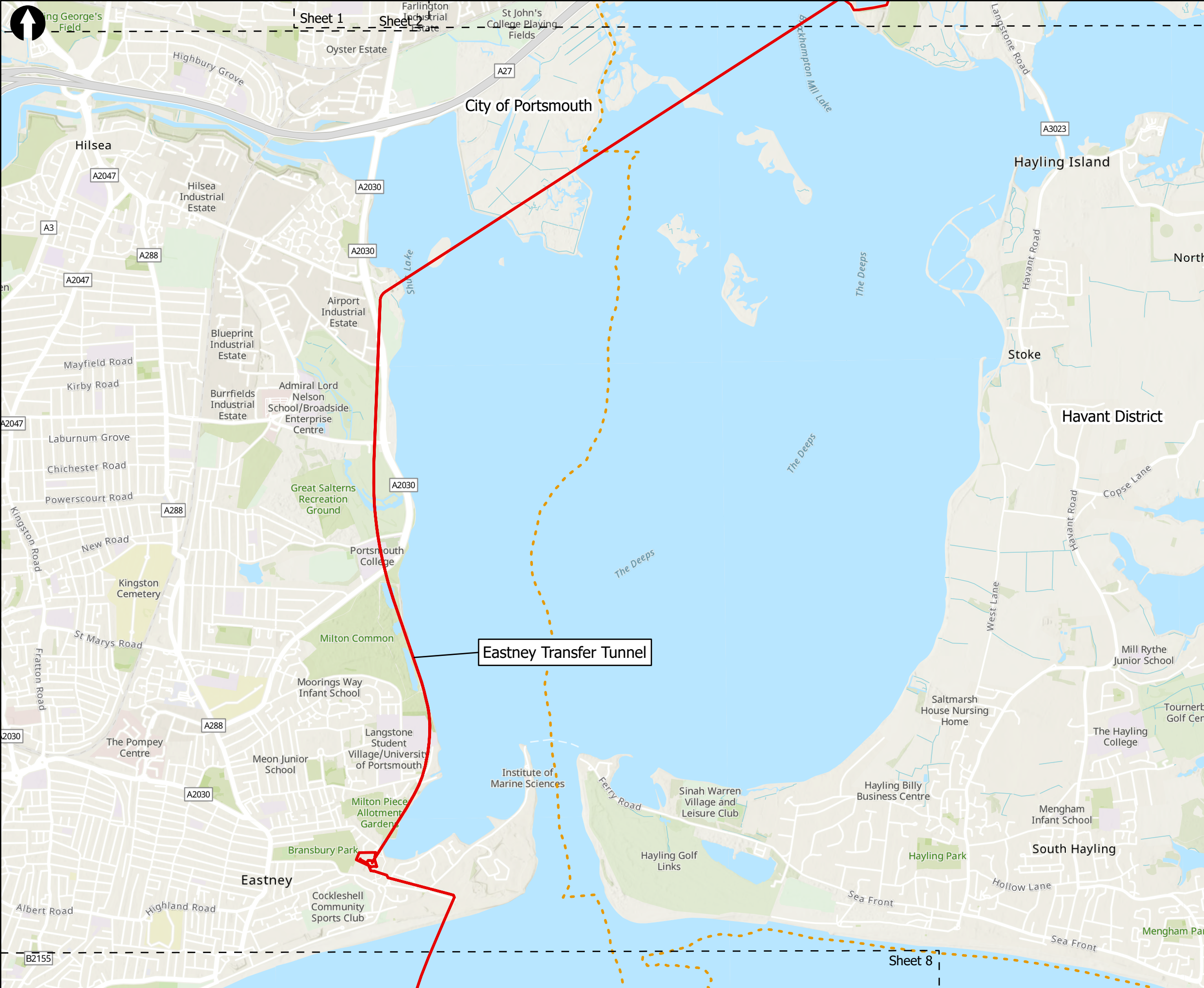
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**Key to Symbols**

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- Extent boxes 1:25K
- District Boundaries

**Notes**

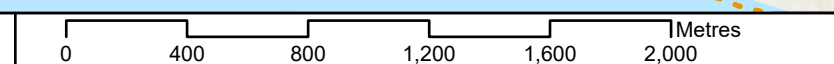
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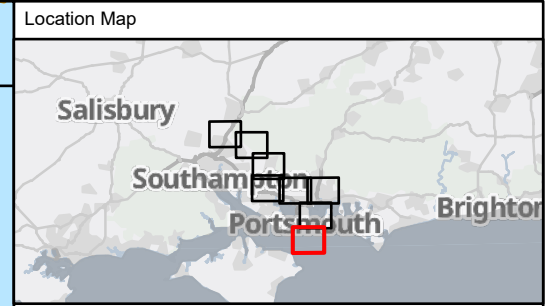
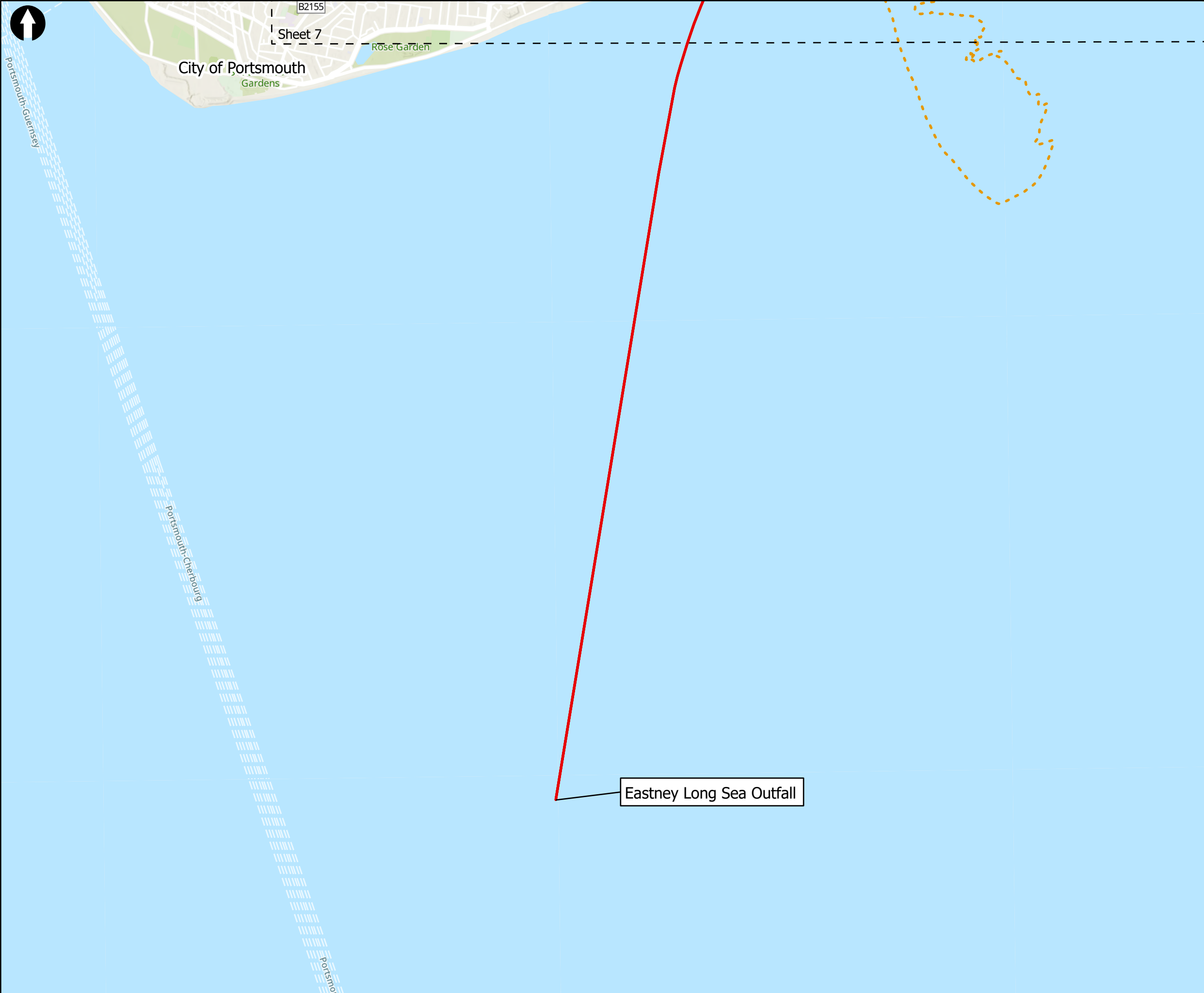
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**Title**  
Figure 1.2  
Scoping Area  
Sheet 7 of 8

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Key to Symbols

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- Extent boxes 1:25K
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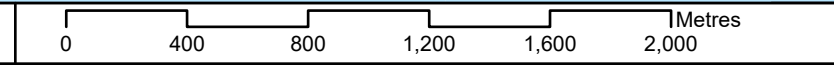
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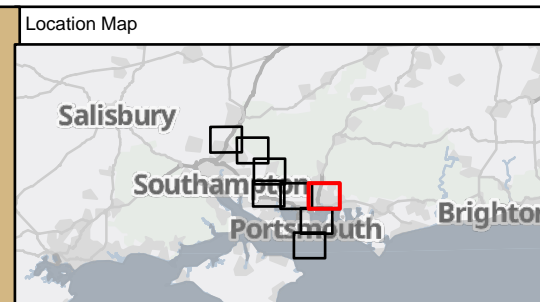
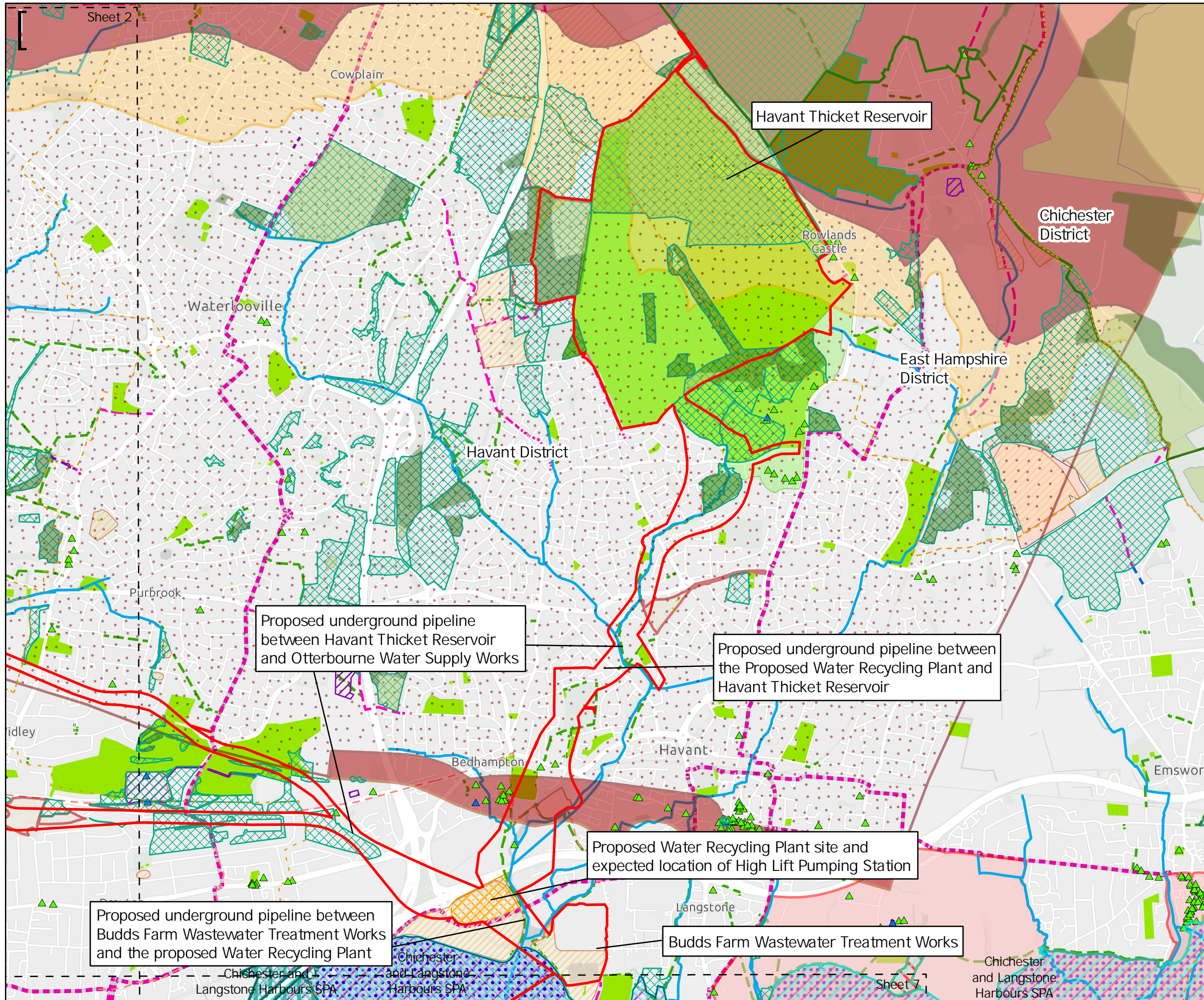
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Figure 1.2  
Scoping Area  
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**Key to Symbols**

[Red outline] Scoping Area	[Brown hatched] Permitted Waste Sites Authorised Landfill Site
[Black dashed] Extent Boxes 25K	[Red hatched] Transport
[Orange hatched] Water Recycling Plant and High Lift Pumping Station	[Red hatched] Countryside Rights of Way
[Dotted] District boundary	[Pink dashed] National Cycle Network (Sustrans)
[Green hatched] Ancient Woodland	[Red dashed] Long Distance National Cycle Routes (Indicative only)
[Light Green hatched] Ancient & Semi-Natural Woodland	[Blue dashed] Byway Open to All Traffic
[Light Green hatched] Ancient Replanted Woodland	[Green dashed] Bridleway
[Green hatched] Designated Sites	[Green dashed] Footpath
[Green hatched] Local Nature Reserve (LNR)	[Purple dashed] Restricted Byway
[Blue hatched] Ramsar Sites	[Blue line] Water
[Green hatched] Sites of Importance for Nature Conservation (SINCs)	[Blue line] Main Rivers
[Red hatched] Areas of Outstanding Natural Beauty (AONB)	[Red hatched] Groundwater Dependent Terrestrial Ecosystems
[Green hatched] OS Greenspace	[Brown hatched] Source Protection Zones
[Green hatched] Country Park	[Brown hatched] SPZ 1
[Green hatched] South Downs National Parks	[Brown hatched] SPZ 1c
[Green hatched] Historic Environment	[Brown hatched] SPZ 2
[Green hatched] Listed Building	[Brown hatched] SPZ 3
[Green triangle] Grade I Listed Building	[Brown hatched] SPZ 4
[Green triangle] Grade II Listed Building	[Cyan hatched] Sites of Special Scientific Interest (SSSI)
[Green triangle] Grade II* Listed Building	[Purple hatched] Special Protection Area (SPA)
[Purple triangle] Scheduled Monument	[Blue hatched] Special Areas of Conservation (SAC)
[Orange hatched] Land Use	[Orange hatched] Historic Landfill Sites

**Notes**

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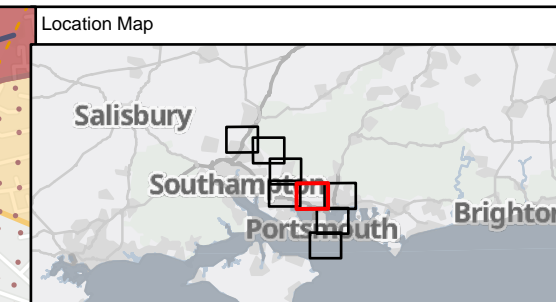
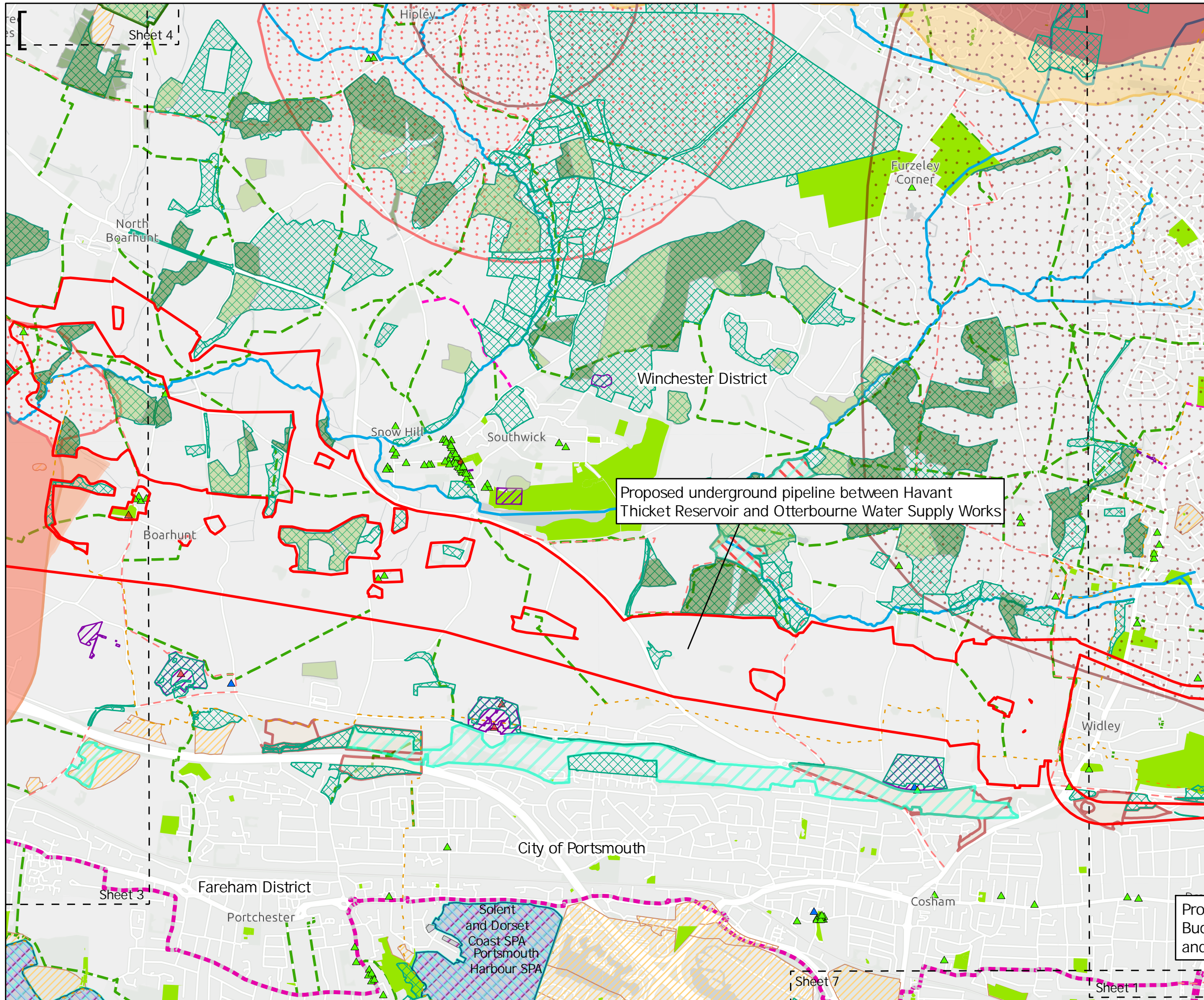
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**Title**  
 Figure 3.1  
 Environmental Constraints Plan  
 Sheet 1 of 8

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**Key to Symbols**

[Red outline]	Scoping Area	[Pink dashed line]	National Cycle Network (Sustrans)
[Black dashed line]	Extent Boxes 25K	[Red dashed line]	Long Distance National Cycle Routes (Indicative only)
[Yellow dashed line]	District boundary	[Green dashed line]	Bridleway
[Green hatched area]	Ancient Woodland	[Green dashed line]	Footpath
[Light green hatched area]	Ancient & Semi-Natural Woodland	[Purple dashed line]	Restricted Byway
[Lighter green hatched area]	Ancient Replanted Woodland	[Blue line]	Water
[Blue hatched area]	Ramsar Sites	[Blue line]	Main Rivers
[Green hatched area]	Sites of Importance for Nature Conservation (SINCs)	[Red outline]	Groundwater Dependent Terrestrial Ecosystems
[Light green hatched area]	OS Greenspace	[Red outline]	Source Protection Zones
[Green hatched area]	South Downs National Parks	[Brown outline]	SPZ 1
[Purple hatched area]	Historic Environment	[Brown outline]	SPZ 1c
[Red triangle]	Grade I Listed Building	[Red outline]	SPZ 2c
[Green triangle]	Grade II Listed Building	[Red outline]	SPZ 3
[Blue triangle]	Grade II* Listed Building	[Red outline]	SPZ 4
[Purple triangle]	Scheduled Monument	[Cyan outline]	Sites of Special Scientific Interest (SSSI)
[Orange hatched area]	Land Use	[Purple outline]	Special Protection Area (SPA)
[Orange hatched area]	Historic Landfill Sites		
[Red line]	Transport		
[Red line]	Countryside Rights of Way		

Proposed underground pipeline between Havant Thicket Reservoir and Otterbourne Water Supply Works

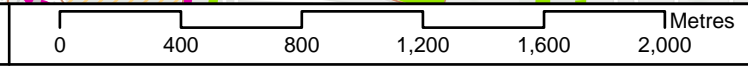
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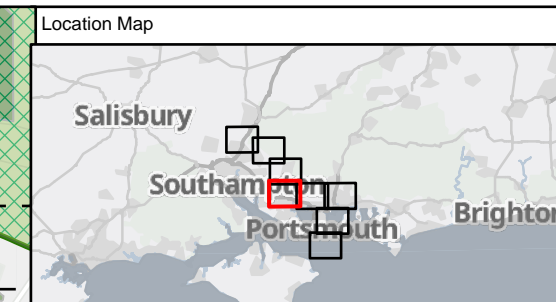
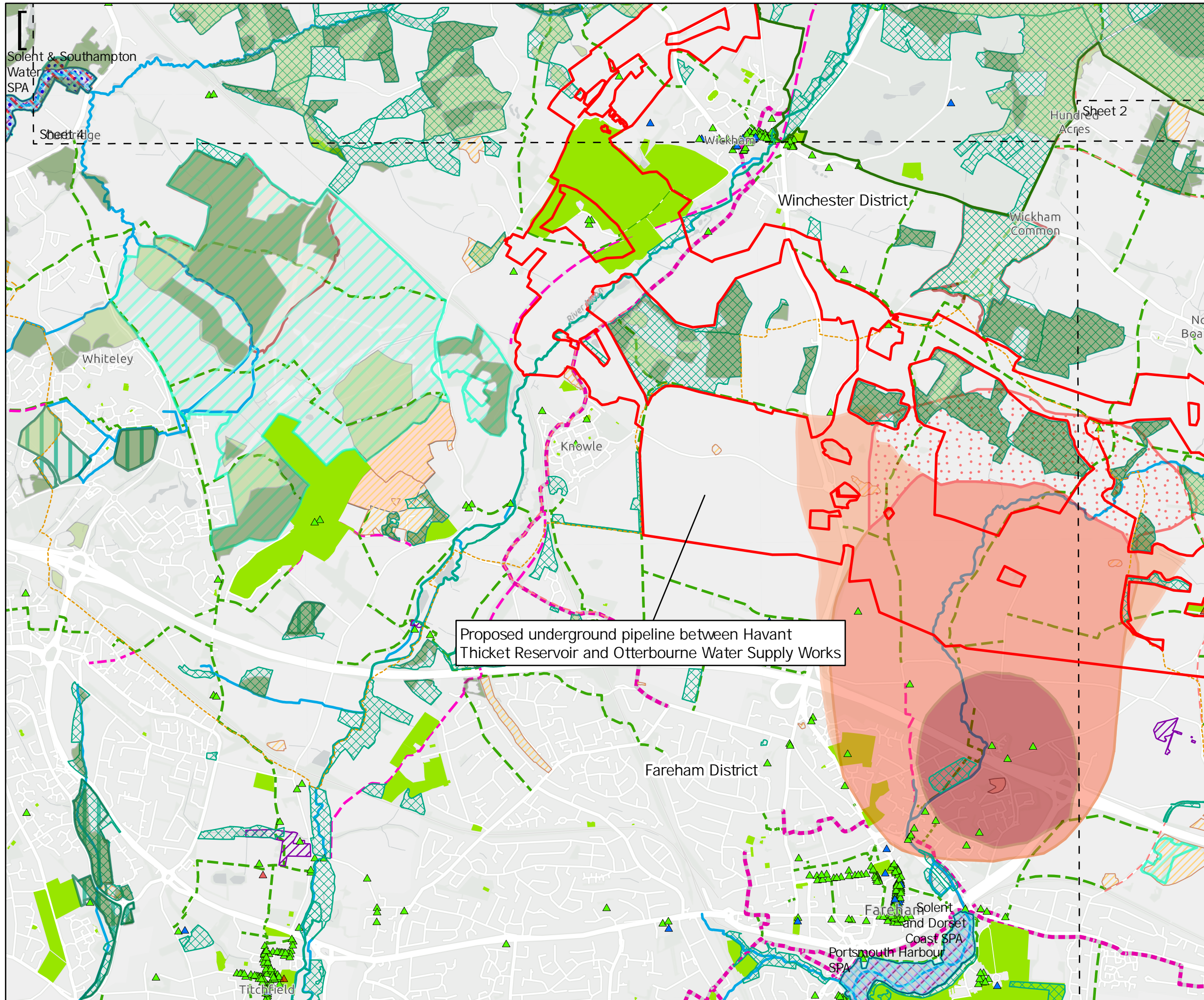
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**Title**  
 Figure 3.1  
 Environmental Constraints Plan  
 Sheet 2 of 8

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**Key to Symbols**

Scoping Area	Countryside Rights of Way
Extent Boxes 25K	National Cycle Network (Sustrans)
District boundary	Long Distance National Cycle Routes (Indicative only)
Ancient Woodland	Bridleway
Ancient & Semi-Natural Woodland	Footpath
Ancient Replanted Woodland	Water
Designated Sites	Main Rivers
Local Nature Reserve (LNR)	Groundwater Dependent Terrestrial Ecosystems
Ramsar Sites	Source Protection Zones
Sites of Importance for Nature Conservation (SINCs)	SPZ 1
OS Greenspace	SPZ 2
South Downs National Parks	SPZ 2c
Historic Environment	SPZ 3
Grade I Listed Building	Sites of Special Scientific Interest (SSSI)
Grade II Listed Building	Special Protection Area (SPA)
Grade II* Listed Building	Special Areas of Conservation (SAC)
Scheduled Monument	Permitted Waste Sites Authorised Landfill Site
Land Use	
Historic Landfill Sites	
Permitted Waste Sites Authorised Landfill Site	

**Notes**

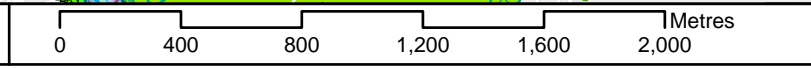
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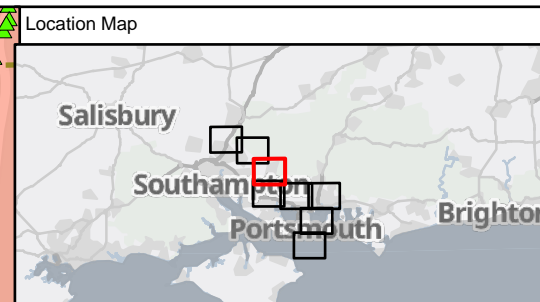
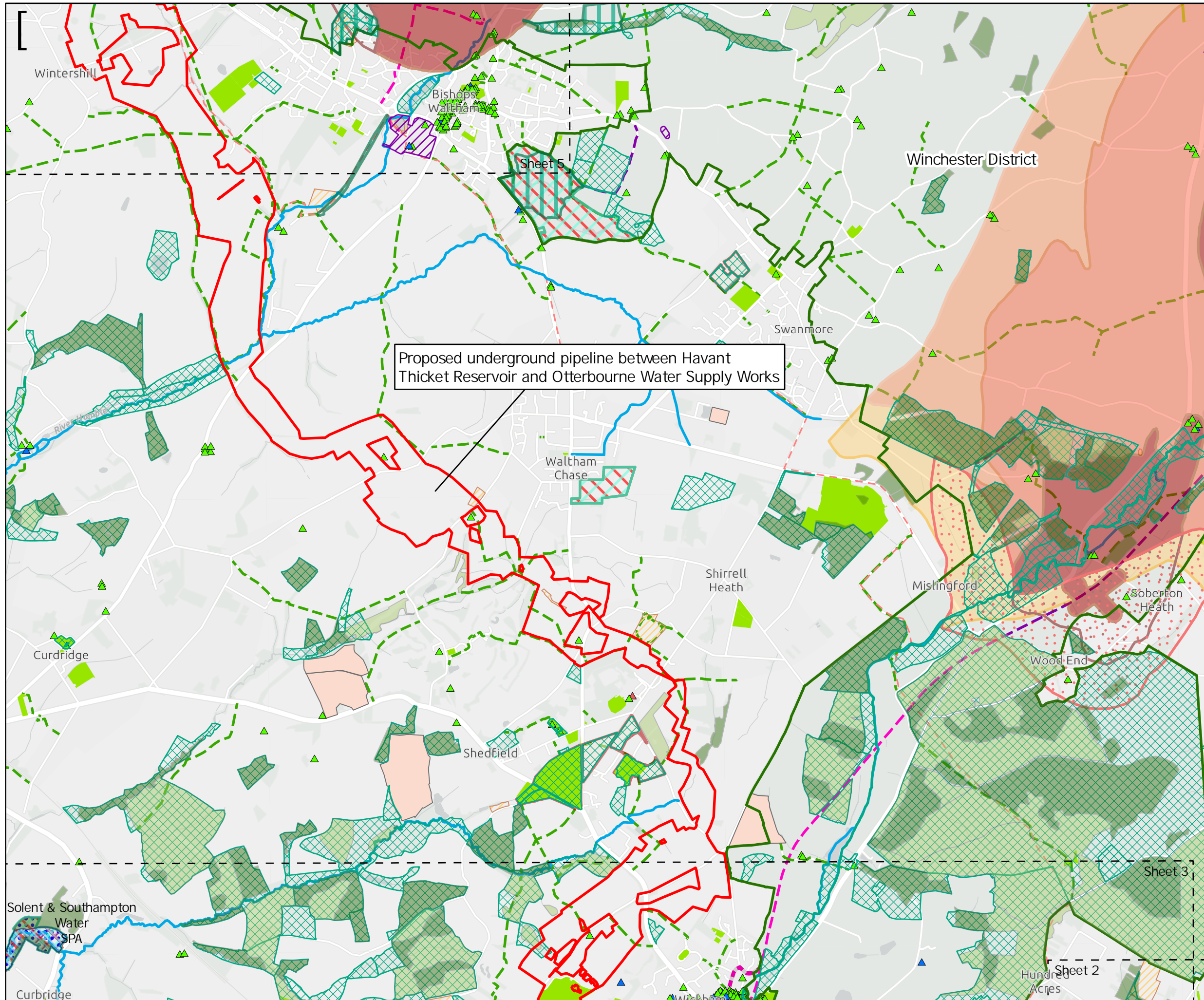


**Title**  
 Figure 3.1  
 Environmental Constraints Plan  
 Sheet 3 of 8

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Scoping Area	Countryside Rights of Way
Extent Boxes 25K	National Cycle Network (Sustrans)
District boundary	Long Distance National Cycle Routes (Indicative only)
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Ancient Replanted Woodland	Restricted Byway
Designated Sites	Water
Local Nature Reserve (LNR)	Main Rivers
Ramsar Sites	Groundwater Dependent Terrestrial Ecosystems
Sites of Importance for Nature Conservation (SINCs)	Source Protection Zones
OS Greenspace	SPZ 1
South Downs National Parks	SPZ 1c
Historic Environment	SPZ 2
Grade I Listed Building	SPZ 2c
Grade II Listed Building	SPZ 3
Grade II* Listed Building	SPZ 4
Scheduled Monument	Sites of Special Scientific Interest (SSSI)
Land Use	Special Protection Area (SPA)
Historic Landfill Sites	Special Areas of Conservation (SAC)
Permitted Waste Sites Authorised Landfill Site	

Proposed underground pipeline between Havant Thicket Reservoir and Otterbourne Water Supply Works

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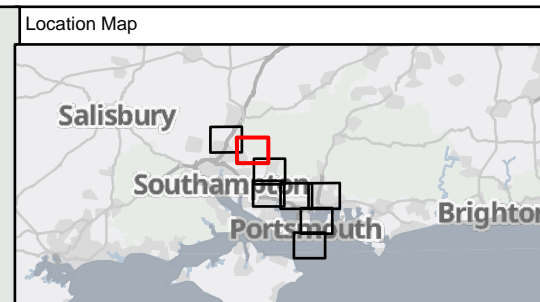
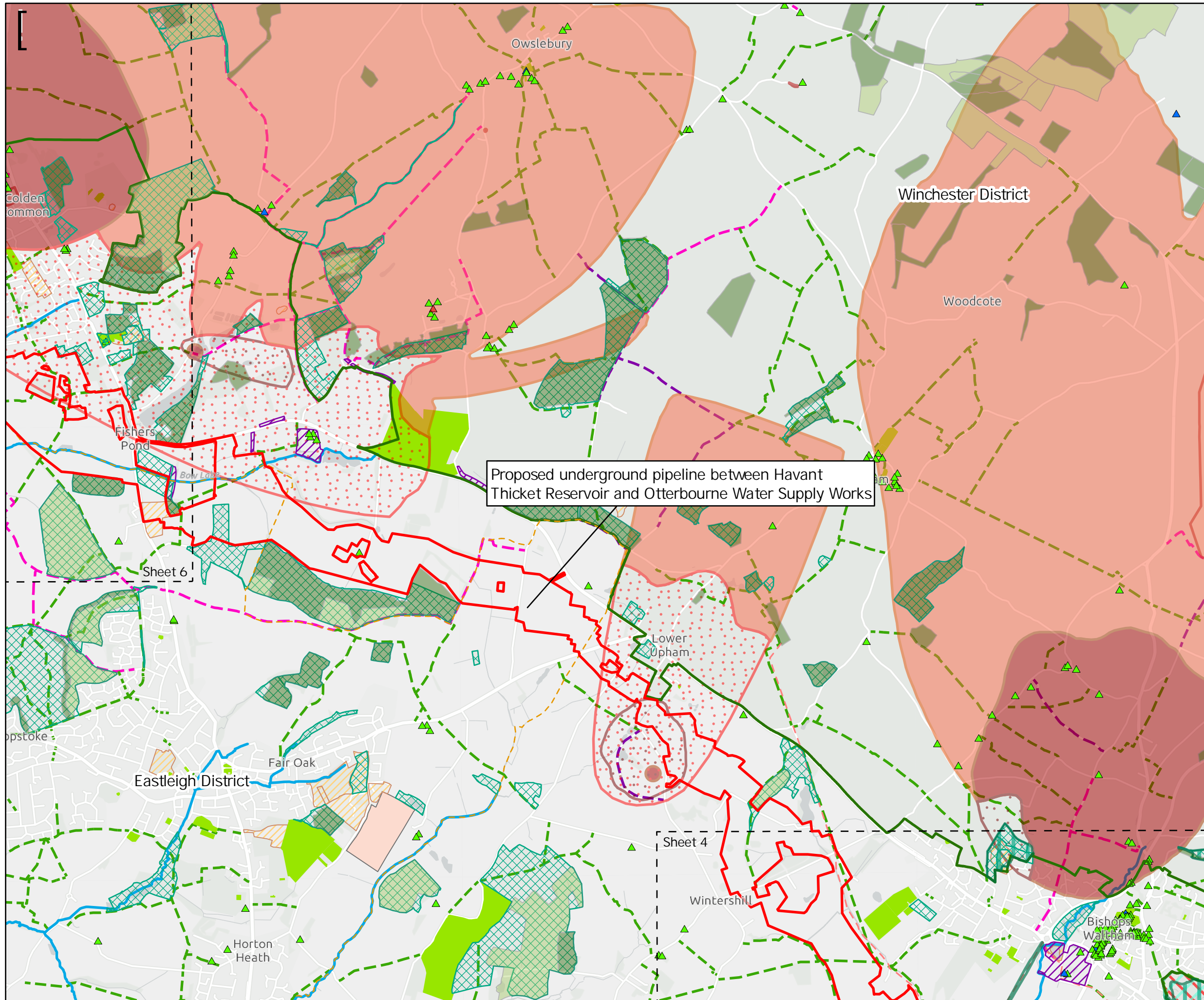
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 Environmental Constraints Plan  
 Sheet 4 of 8

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**Key to Symbols**

Scoping Area	Permitted Waste Sites Authorised Landfill Site
Extent Boxes 25K	Transport
District boundary	Countryside Rights of Way
Ancient Woodland	Long Distance National Cycle Routes (Indicative only)
Ancient & Semi-Natural Woodland	Bridleway
Ancient Replanted Woodland	Footpath
Designated Sites	Restricted Byway
Local Nature Reserve (LNR)	Water
Sites of Importance for Nature Conservation (SINCs)	Main Rivers
OS Greenspace	Groundwater Dependent Terrestrial Ecosystems
South Downs National Parks	Source Protection Zones
Historic Environment	SPZ 1
Grade I Listed Building	SPZ 1c
Grade II Listed Building	SPZ 2
Grade II* Listed Building	SPZ 2c
Scheduled Monument	Sites of Special Scientific Interest (SSSI)
Land Use	
Historic Landfill Sites	

**Notes**

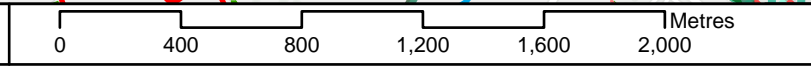
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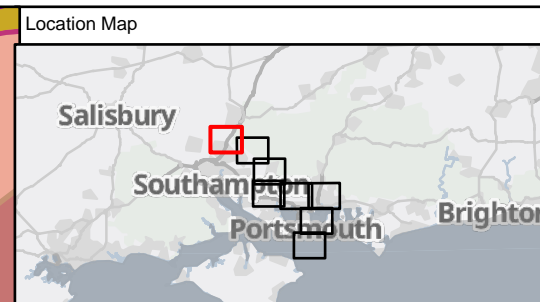
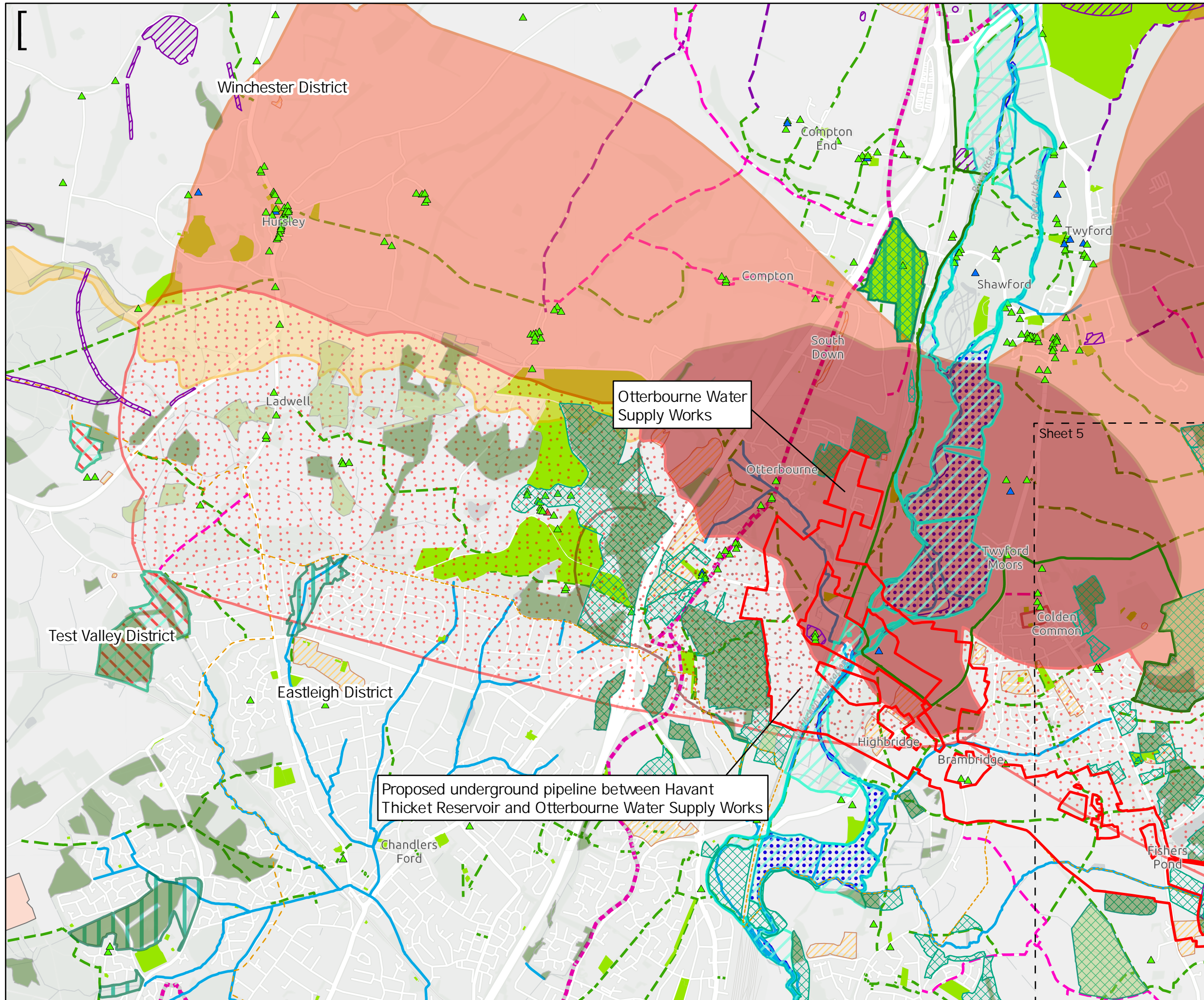


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 Sheet 5 of 8

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**Key to Symbols**

Scoping Area	Countryside Rights of Way
Extent Boxes 25K	National Cycle Network (Sustrans)
District boundary	Long Distance National Cycle Routes (Indicative only)
Ancient Woodland	Bridleway
Ancient & Semi-Natural Woodland	Footpath
Ancient Replanted Woodland	Restricted Byway
Designated Sites	Main Rivers
Local Nature Reserve (LNR)	Groundwater Dependent Terrestrial Ecosystems
Sites of Importance for Nature Conservation (SINCs)	Source Protection Zones
OS Greenspace	SPZ 1
South Downs National Parks	SPZ 1c
Historic Environment	SPZ 2
Listed Building	SPZ 2c
Grade I Listed Building	SPZ 4
Grade II Listed Building	Sites of Special Scientific Interest (SSSI)
Grade II* Listed Building	Special Areas of Conservation (SAC)
Scheduled Monument	
Land Use	
Historic Landfill Sites	
Permitted Waste Sites Authorised Landfill Site	

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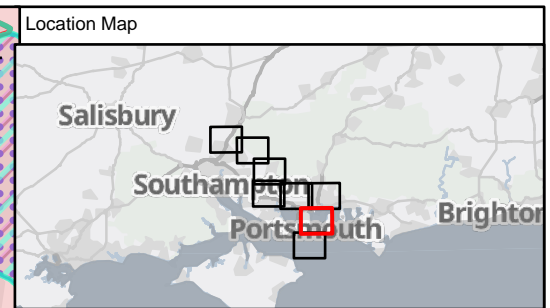
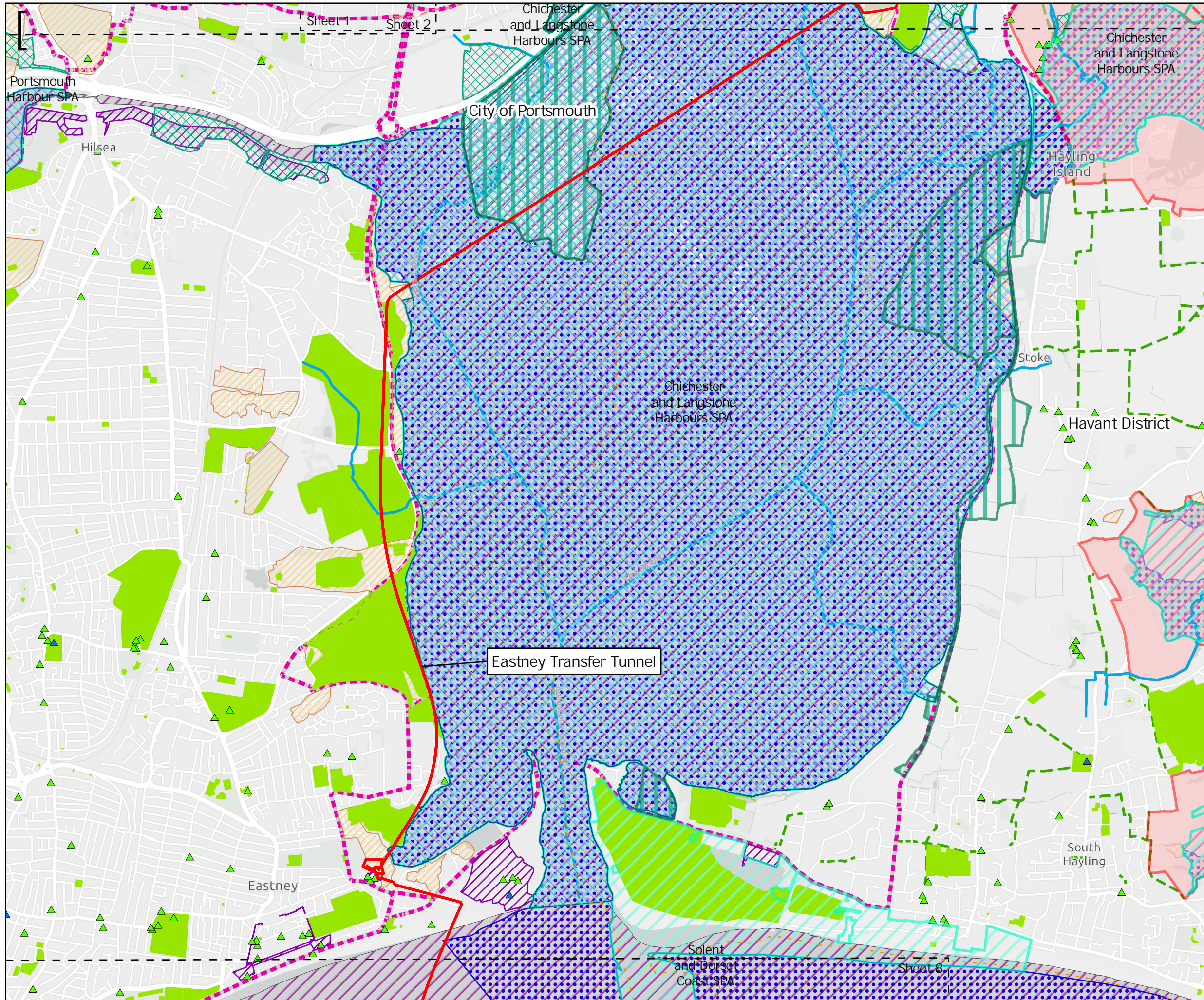
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 Sheet 6 of 8

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**Key to Symbols**

Scoping Area	Historic Landfill Sites
Extent Boxes 25K	National Cycle Network (Sustrans)
District boundary	Long Distance National Cycle Routes (Indicative only)
Designated Sites	Bridleway
Local Nature Reserve (LNR)	Footpath
Ramsar Sites	Water
Sites of Importance for Nature Conservation (SINCs)	Main Rivers
Areas of Outstanding Natural Beauty (AONB)	Groundwater Dependent Terrestrial Ecosystems
OS Greenspace	Sites of Special Scientific Interest (SSSI)
Historic Environment	Special Protection Area (SPA)
Listed Building	Special Areas of Conservation (SAC)
Grade I Listed Building	
Grade II Listed Building	
Grade II* Listed Building	
Scheduled Monument	

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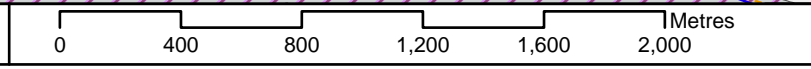
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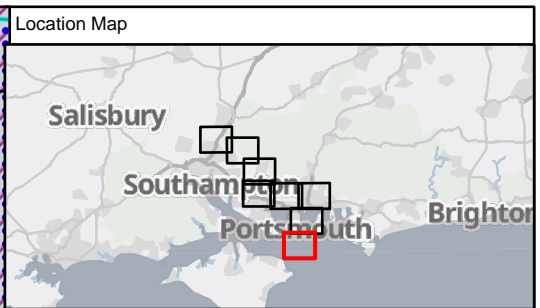
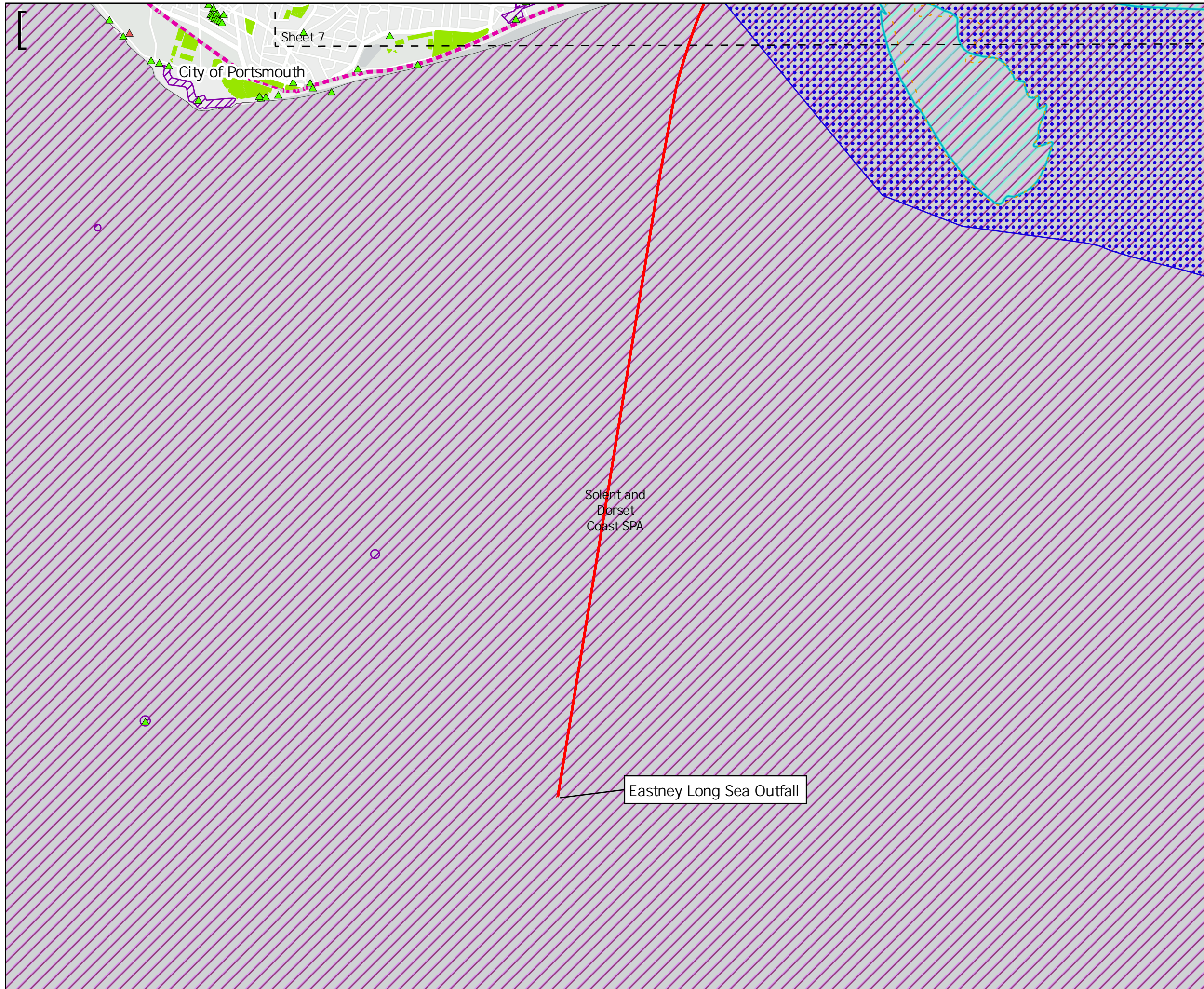
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 Sheet 7 of 8

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**Key to Symbols**

Scoping Area	Scheduled Monument
Extent Boxes 25K	National Cycle Network (Sustrans)
District boundary	Sites of Special Scientific Interest (SSSI)
OS Greenspace	Special Protection Area (SPA)
Historic Environment	Special Areas of Conservation (SAC)
Listed Building	
Grade I Listed Building	
Grade II Listed Building	

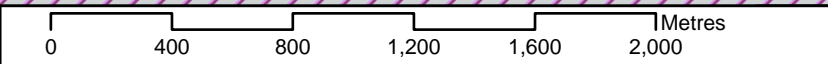
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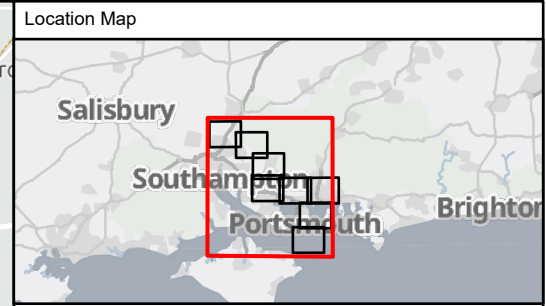
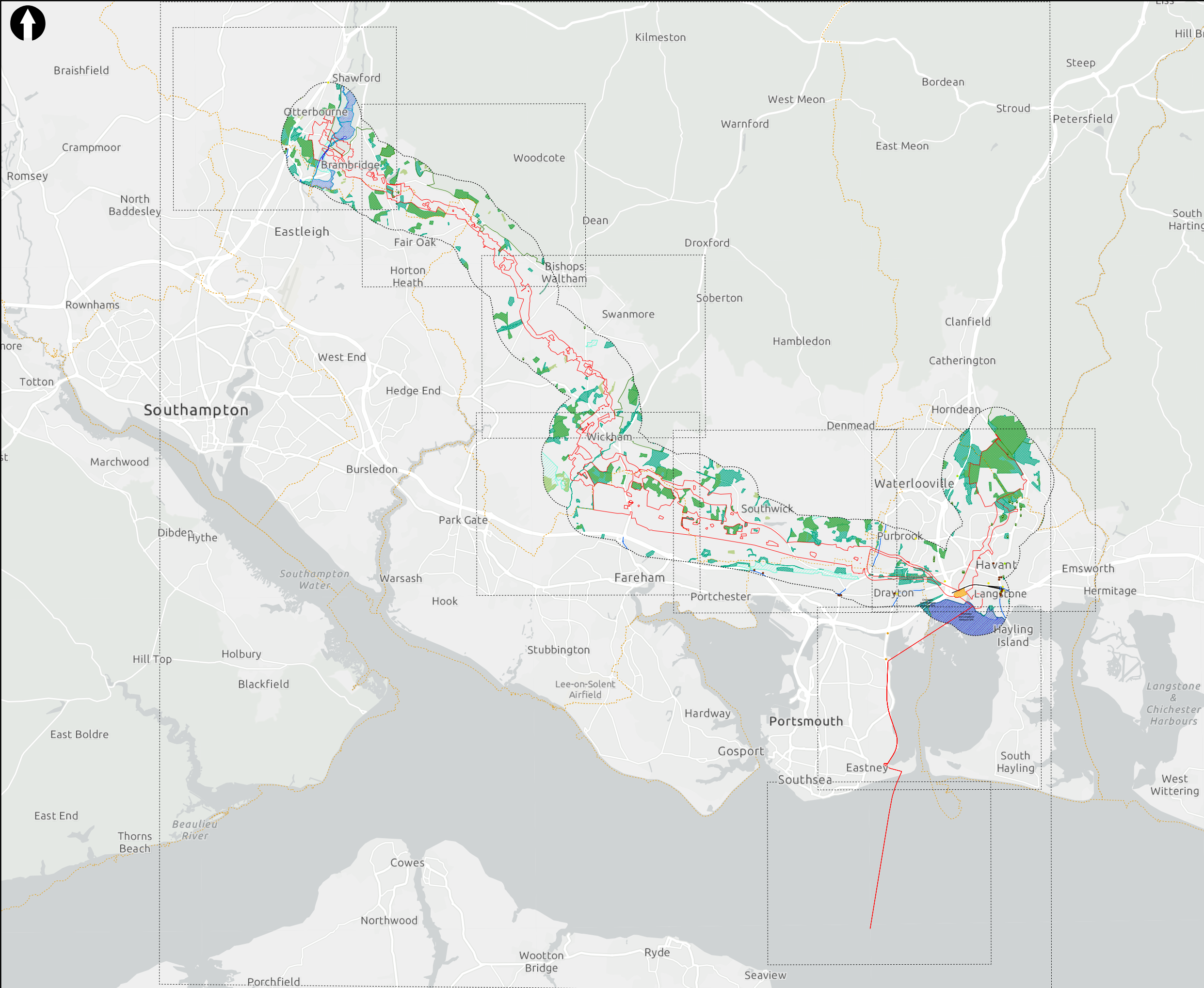
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**Title**  
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 Sheet 8 of 8

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**Key to Symbols**

**Legend**

- Scoping Area
- Air Quality 1km Study Area
- Extent boxes 25K
- Local Authority Boundary
- Proposed Water Recycling Plant site and expected location of High Lift Pumping Station
- Air Quality Management Areas
- DEFRA PCM Road side NO<sub>2</sub> concentrations
  - <40 ug/m<sup>3</sup>
  - <40 ug/m<sup>3</sup>
- Diffusion Tubes within Study Area
- NO<sub>2</sub> Annual Mean Concentration(ug/m<sup>3</sup>)
  - <15
  - 15 - 20
- 20 - 30
- >39.5
- Designated Sites**
  - Local Nature Reserve (LNR)
  - Ramsar Sites
  - Sites of Importance for Nature Conservation (SINCs)
  - National Parks
  - Ancient Woodland
  - Veteran Trees
  - Special Protection Area (SPA)
  - Special Areas of Conservation (SAC)
  - Sites of Special Scientific Interest (SSSI)

**Notes**

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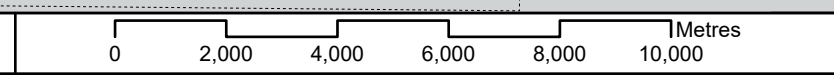
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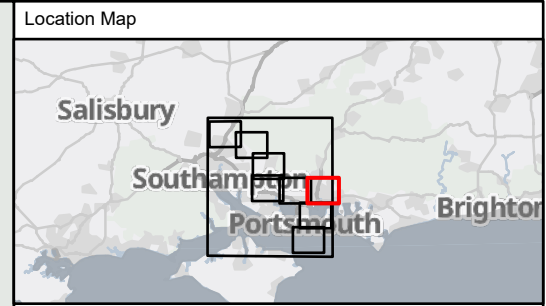
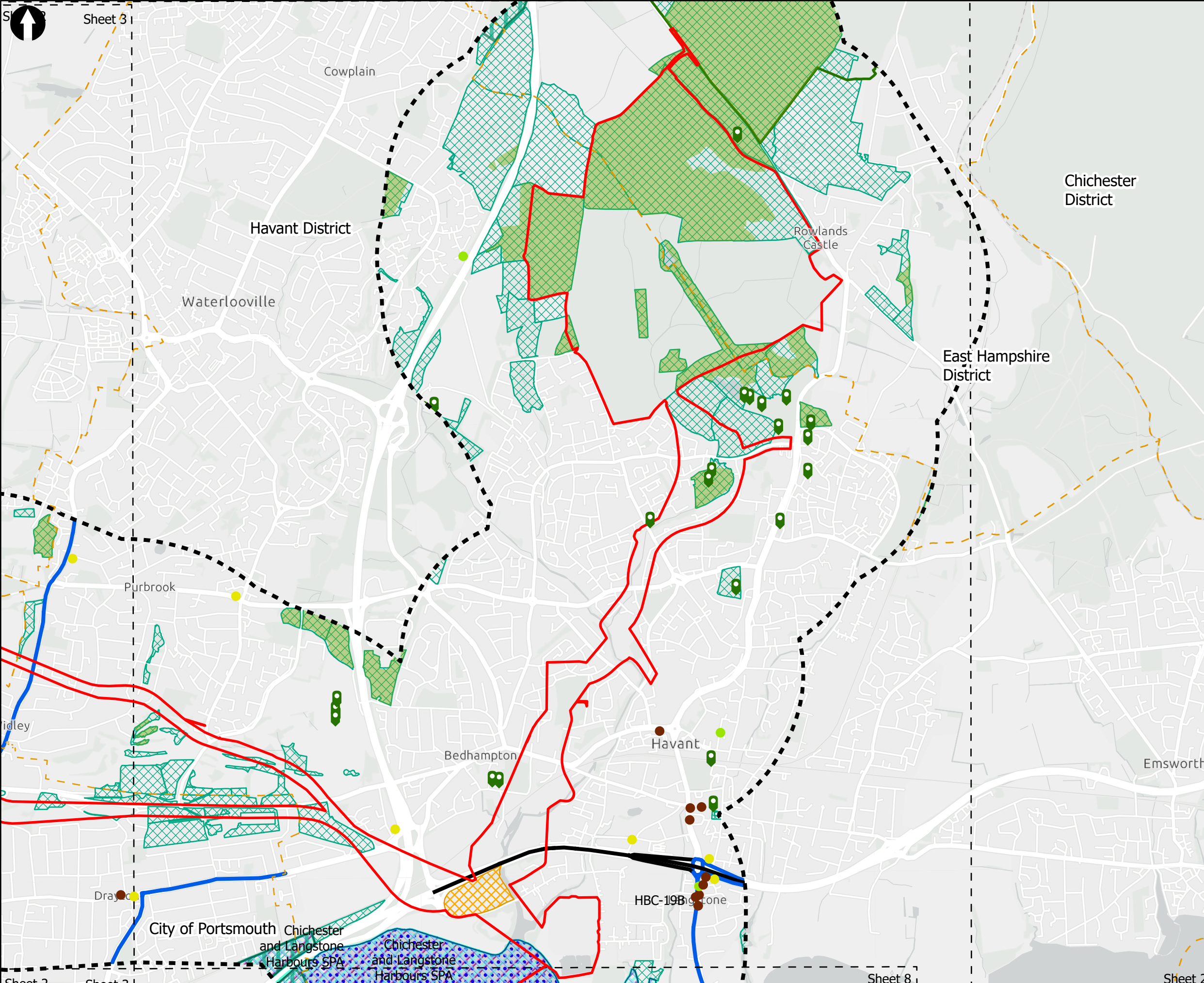
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 Air Quality 1km Study Area  
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**Key to Symbols**

**Legend**

- Scoping Area
- Air Quality 1km Study Area
- Extent boxes 25K
- Local Authority Boundary
- Proposed Water Recycling Plant site and expected location of High Lift Pumping Station
- DEFRA PCM Road side NO<sub>2</sub> concentrations
- Diffusion Tubes within Study Area
- NO<sub>2</sub> Annual Mean Concentration(ug/m<sup>3</sup>)
- Designated Sites
- Local Nature Reserve (LNR)
- Ramsar Sites
- Sites of Importance for Nature Conservation (SINCs)
- National Parks
- Ancient Woodland
- Veteran Trees
- Special Protection Area (SPA)
- Special Areas of Conservation (SAC)
- Sites of Special Scientific Interest (SSSI)

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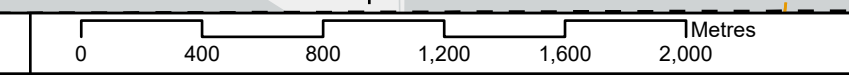
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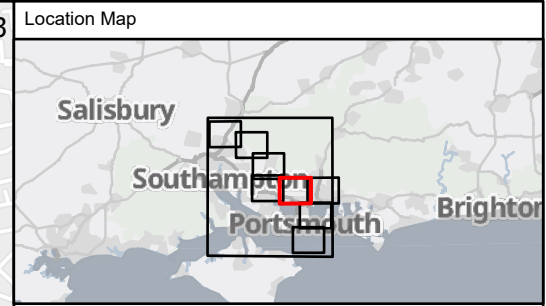
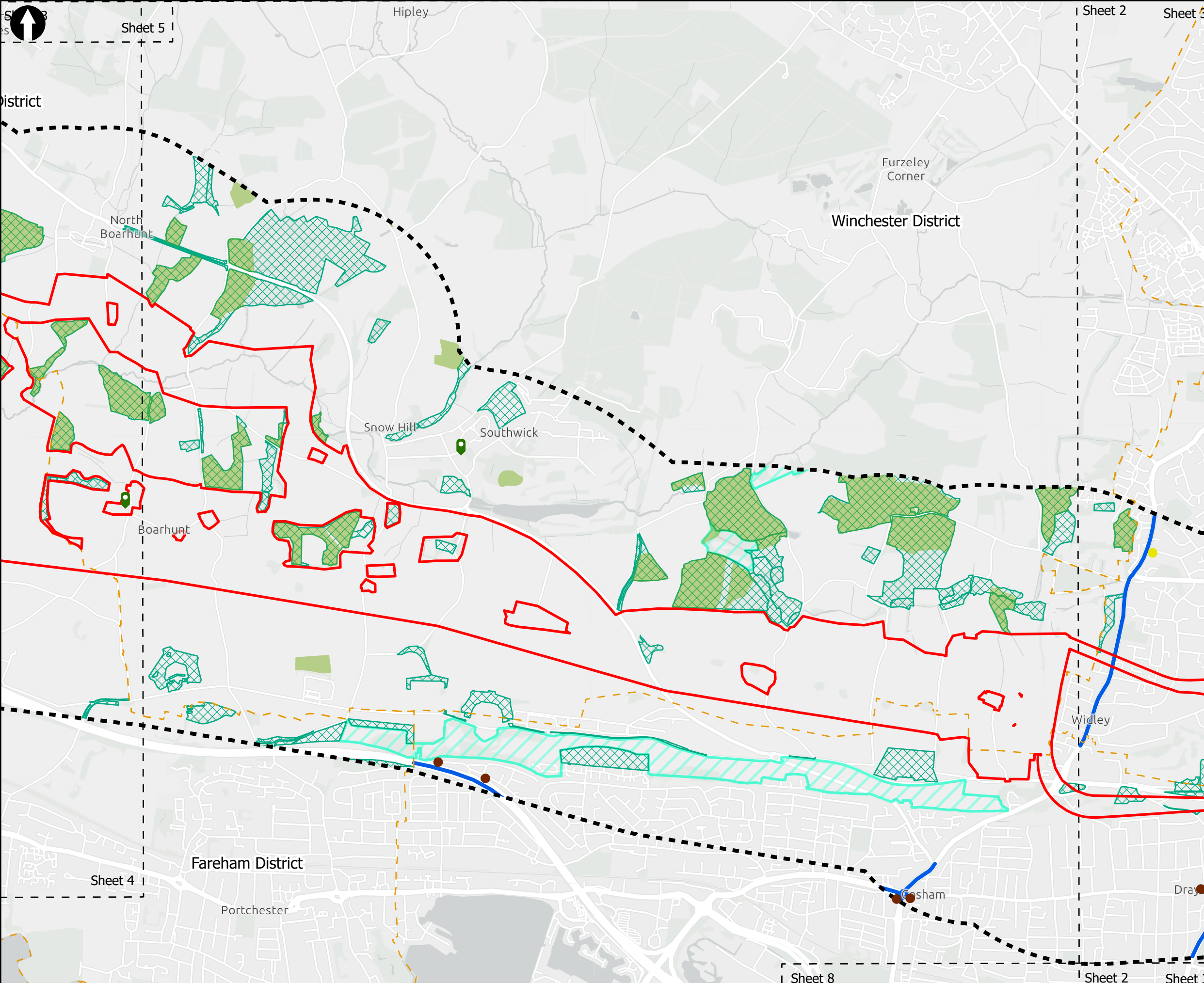
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 Sheet 2 of 9

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**Key to Symbols**

**Legend**

- Scoping Area
- Air Quality 1km Study Area
- Extent boxes 25K
- Local Authority Boundary
- DEFRA PCM Road side NO<sub>2</sub> concentrations
- <40 ug/m<sup>3</sup>
- Diffusion Tubes within Study Area
- NO<sub>2</sub> Annual Mean Concentration(ug/m<sup>3</sup>)
- 15 - 20
- 20 - 30
- Sites of Importance for Nature Conservation (SINCs)
- Ancient Woodland
- Veteran Trees
- Sites of Special Scientific Interest (SSSI)

**Notes**

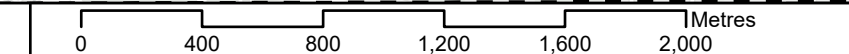
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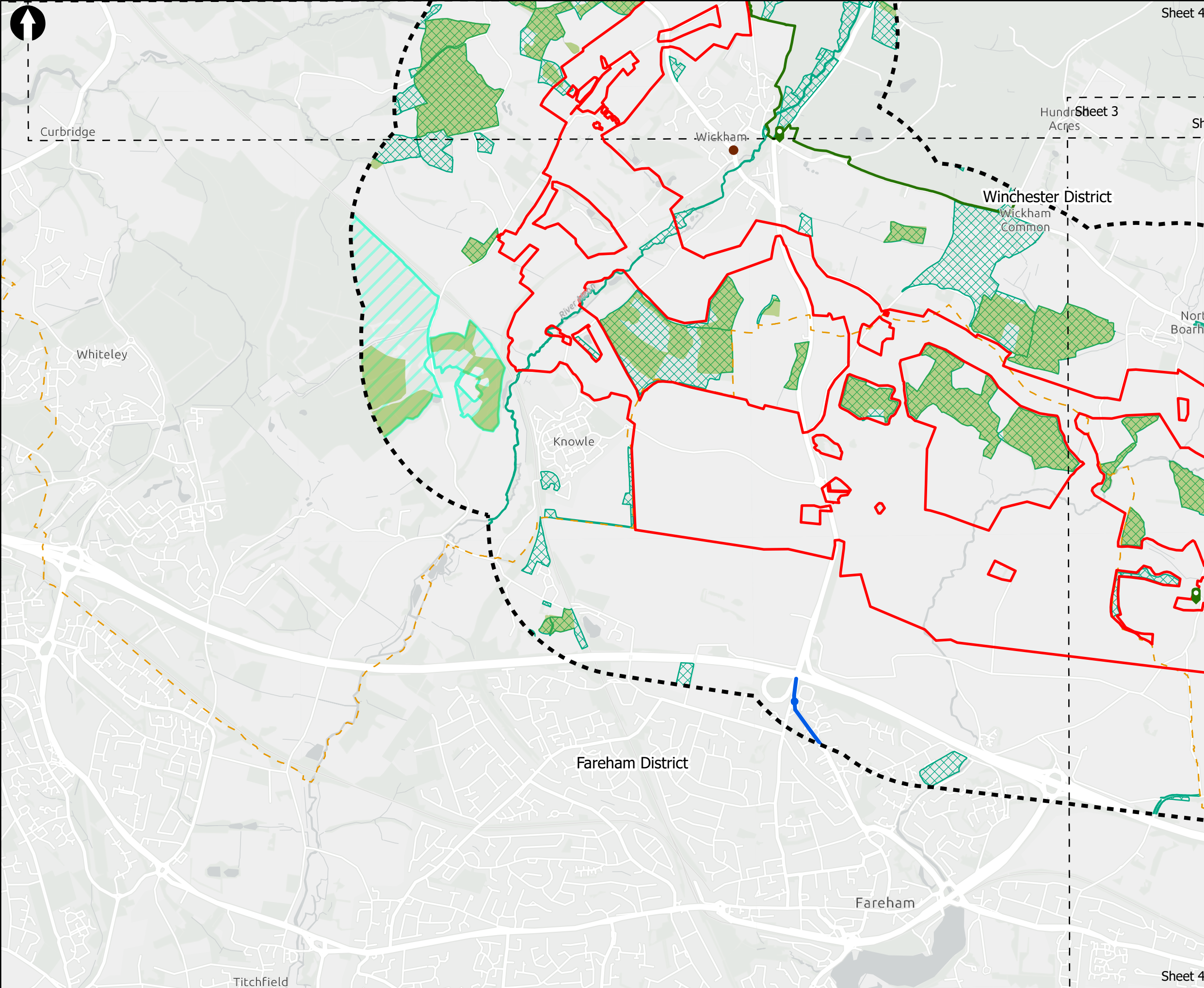
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Sheet 4

Location Map

Salisbury  
Southampton  
Portsmouth  
Brighton

Key to Symbols

Legend

- Scoping Area
- Air Quality 1km Study Area
- Extent boxes 25K
- Local Authority Boundary
- DEFRA PCM Road side NO<sub>2</sub> concentrations
- <math><40 \text{ ug/m}^3</math>
- Diffusion Tubes within Study Area
- NO<sub>2</sub> Annual Mean Concentration(ug/m<sup>3</sup>)
- 20 - 30
- Sites of Importance for Nature Conservation (SINCs)
- National Parks
- Ancient Woodland
- Veteran Trees
- Sites of Special Scientific Interest (SSSI)

Notes

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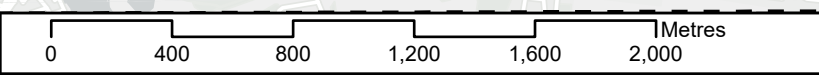
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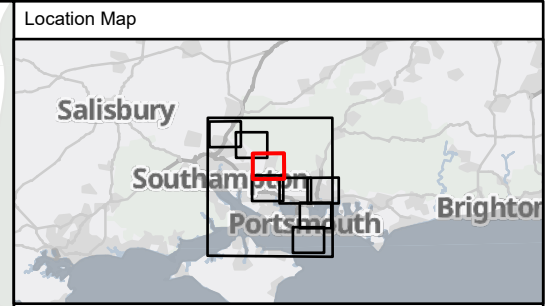
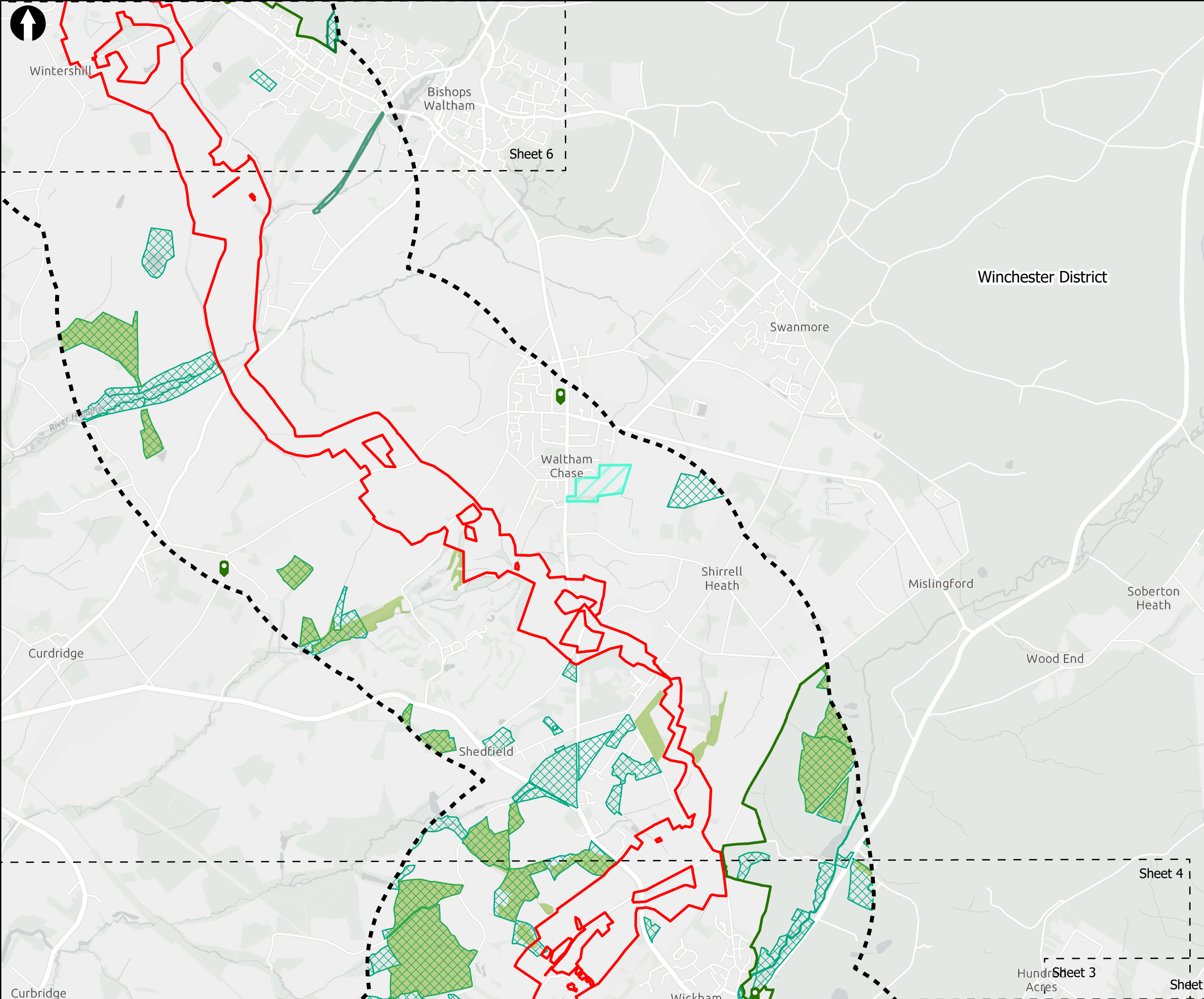
Figure 6.1  
Air Quality 1km Study Area  
Sheet 4 of 9

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Key to Symbols



Scoping Area	Sites of Importance for Nature Conservation (SINCs)
Air Quality 1km Study Area	National Parks
Extent boxes 25K	Ancient Woodland
Local Authority Boundary	Veteran Trees
Local Nature Reserve (LNR)	Sites of Special Scientific Interest (SSSI)

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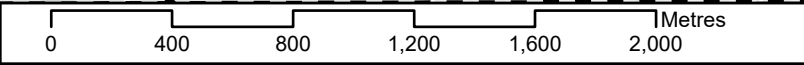
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Figure 6.1  
Air Quality 1km Study Area  
Sheet 5 of 9

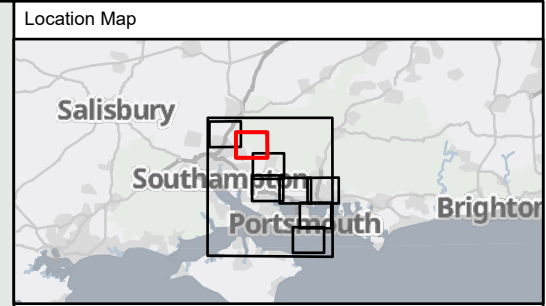
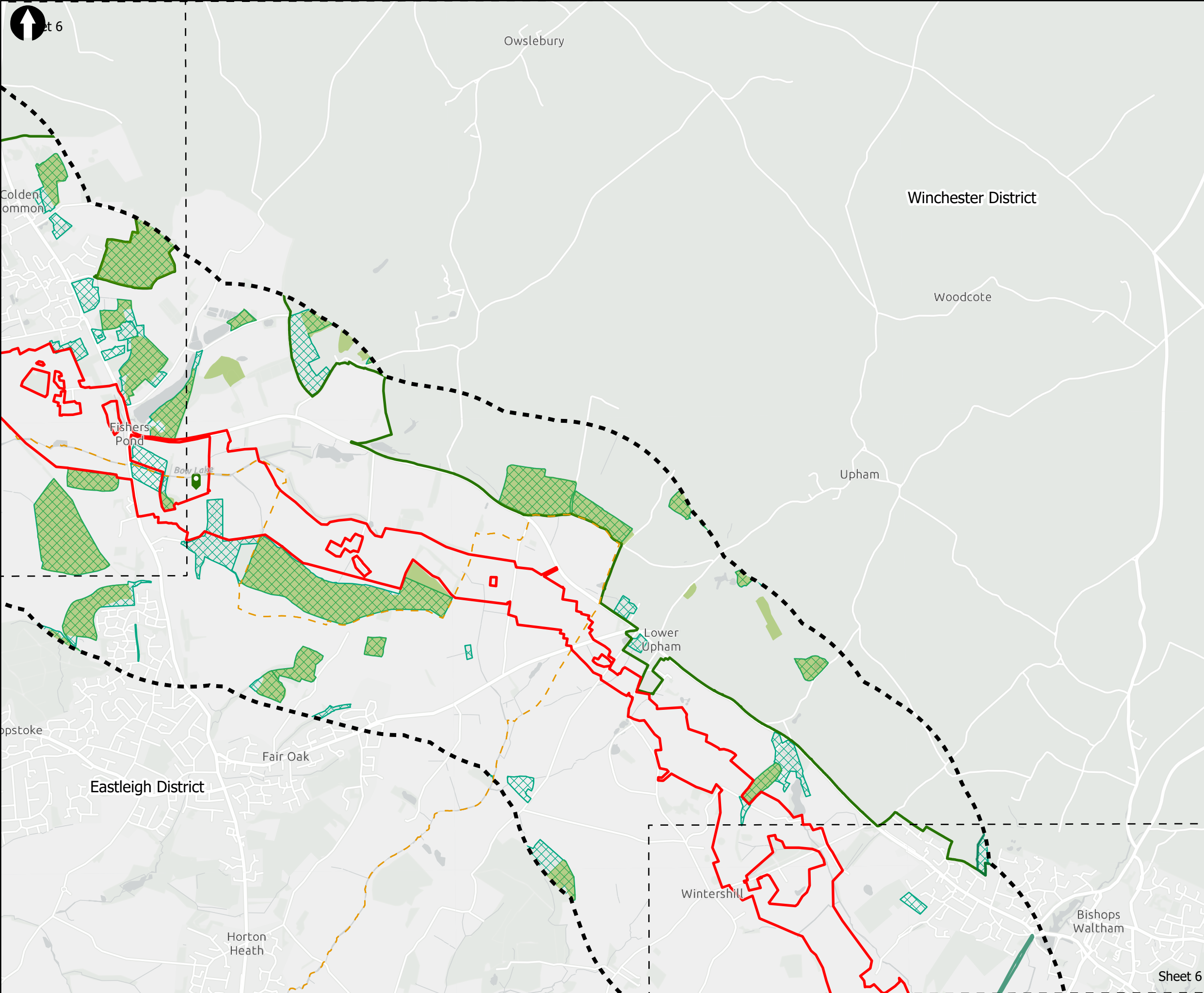
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Key to Symbols

Scoping Area	Sites of Importance for Nature Conservation (SINCs)
Air Quality 1km Study Area	National Parks
Extent boxes 25K	Ancient Woodland
Local Authority Boundary	Veteran Trees
<b>Designated Sites</b>	Local Nature Reserve (LNR)

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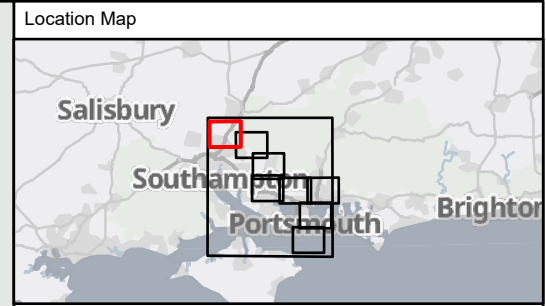
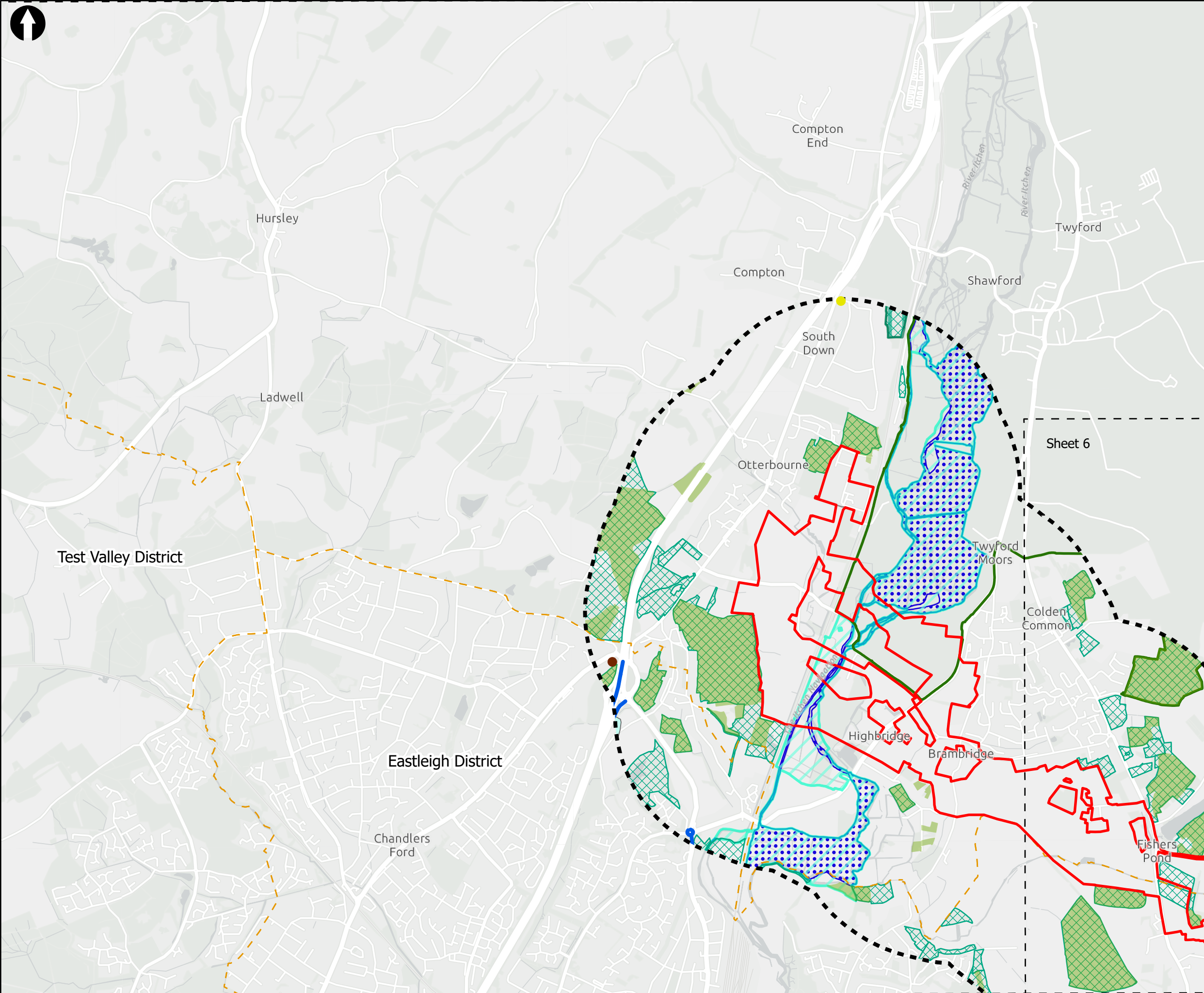
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Figure 6.1  
Air Quality 1km Study Area  
Sheet 6 of 9

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**Key to Symbols**

Scoping Area	20 - 30
Air Quality 1km Study Area	<b>Designated Sites</b>
Extent boxes 25K	Local Nature Reserve (LNR)
Otterbourne Water Supply Works	Sites of Importance for Nature Conservation (SINCs)
Local Authority Boundary	National Parks
Air Quality Management Areas	Ancient Woodland
<b>DEFRA PCM Road side NO<sub>2</sub> concentrations</b>	Special Areas of Conservation (SAC)
<40 ug/m <sup>3</sup>	Sites of Special Scientific Interest (SSSI)
<b>Diffusion Tubes within Study Area</b>	
NO <sub>2</sub> Annual Mean Concentration(ug/m <sup>3</sup> )	
15 - 20	

**Notes**

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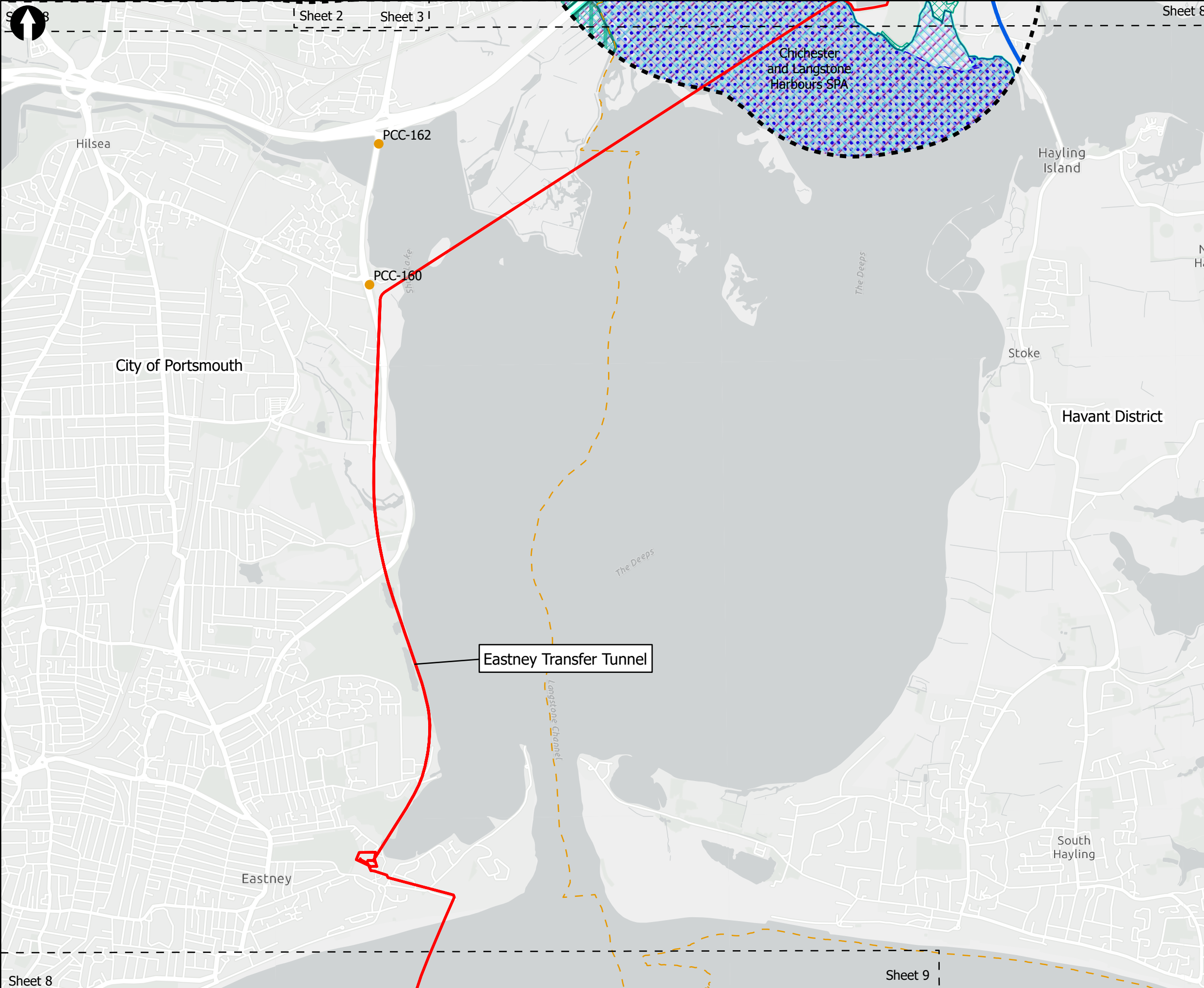
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 Figure 6.1  
 Air Quality 1km Study Area  
 Sheet 7 of 9

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**Key to Symbols**

**Legend**

- Scoping Area
- Air Quality 1km Study Area
- Extent boxes 25K
- Local Authority Boundary
- DEFRA PCM Road side NO<sub>2</sub> concentrations
- Diffusion Tubes within Study Area
- NO<sub>2</sub> Annual Mean Concentration(ug/m<sup>3</sup>)
- >39.5

**Designated Sites**

- Local Nature Reserve (LNR)
- Ramsar Sites
- Sites of Importance for Nature Conservation (SINCs)
- Special Protection Area (SPA)
- Special Areas of Conservation (SAC)
- Sites of Special Scientific Interest (SSSI)

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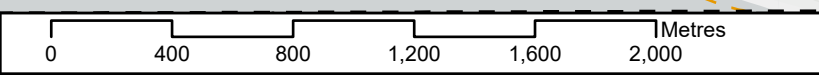
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**Title**

Figure 6.1  
Air Quality 1km Study Area  
Sheet 8 of 9

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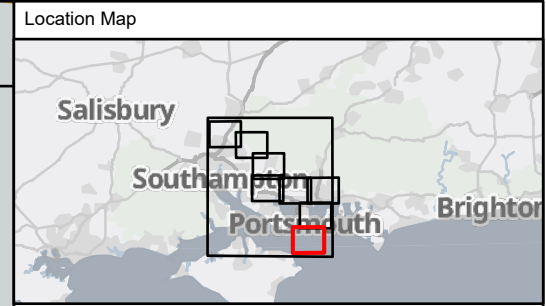




City of Portsmouth

Sheet 8

Sheet 9



Key to Symbols

	Scoping Area		Local Authority Boundary
	Extent boxes 25K		

Notes

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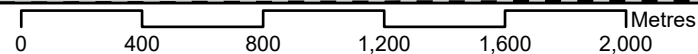
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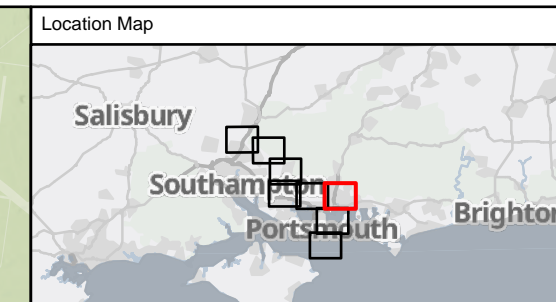
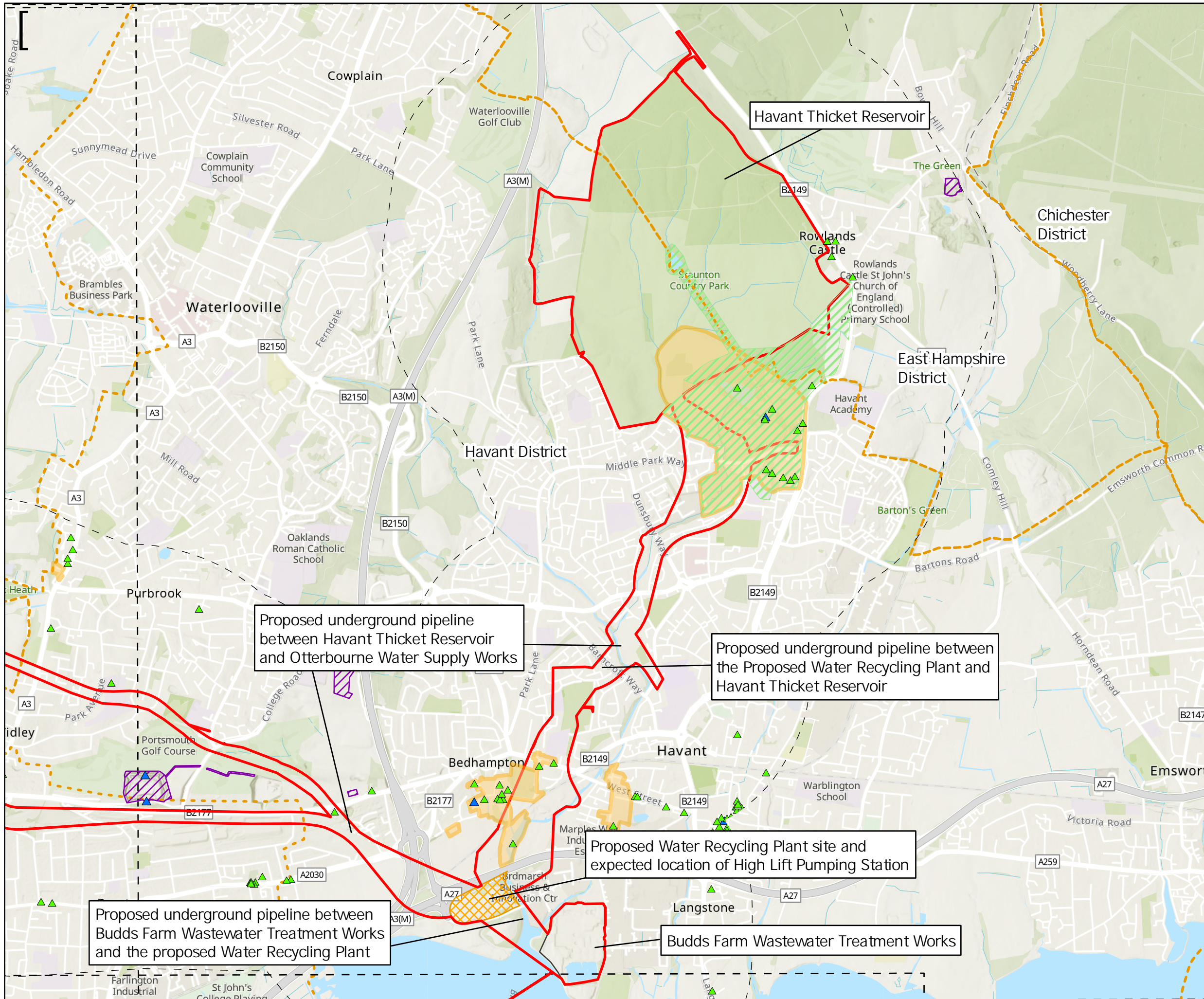


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Figure 6.1  
Air Quality 1km Study Area  
Sheet 9 of 9

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Eastney Long Sea Outfall





Key to Symbols

- Scoping Area
- 1km Study Area
- Extent Boxes 25K
- District boundary
- Water Recycling Plant and High Lift Pumping Station

Designated Heritage Sites

- Conservation Area
- ▲ Grade I Listed Building
- ▲ Grade II\* Listed Building
- ▲ Grade II Listed Building
- Registered Park or Garden
- Scheduled Mbument

Notes

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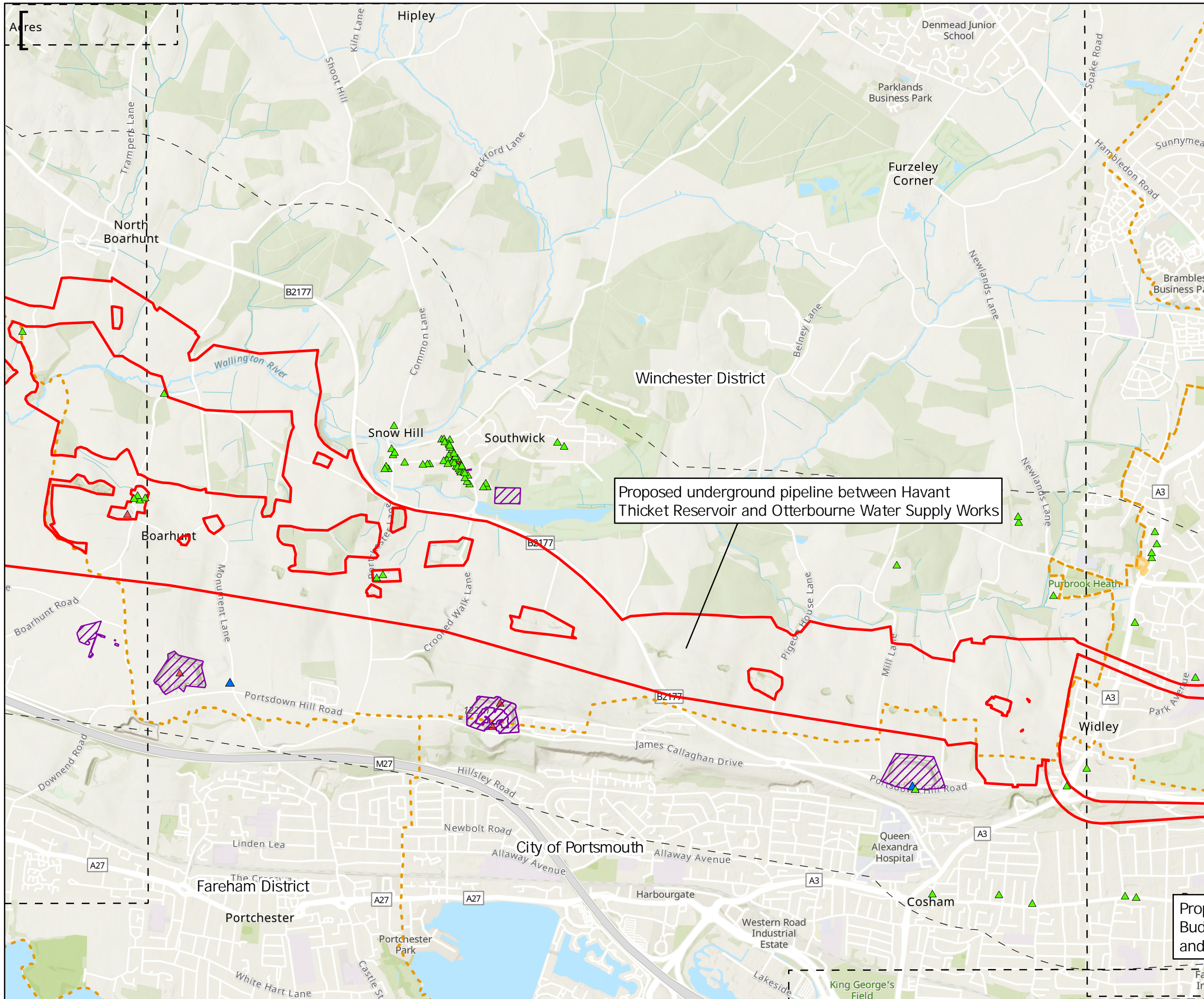


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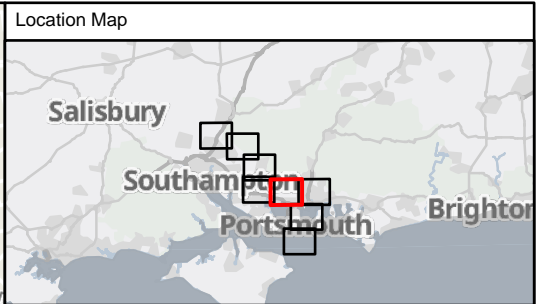
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Designated Heritage Assets within 1km of Scoping Area  
Sheet 1 of 8

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Proposed underground pipeline between Havant Thicket Reservoir and Otterbourne Water Supply Works



**Key to Symbols**

- Scoping Area
- 1km Study Area
- Extent Boxes 25K
- District boundary

**Designated Heritage Sites**

- Conservation Area
- ▲ Grade I Listed Building
- ▲ Grade II\* Listed Building
- ▲ Grade II Listed Building
- Scheduled Mbument

**Notes**

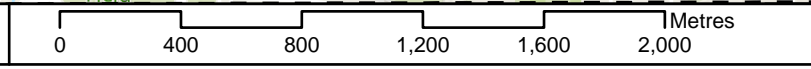
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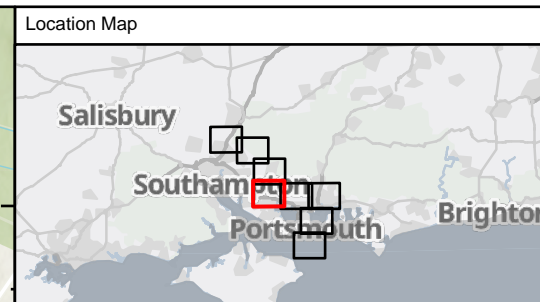
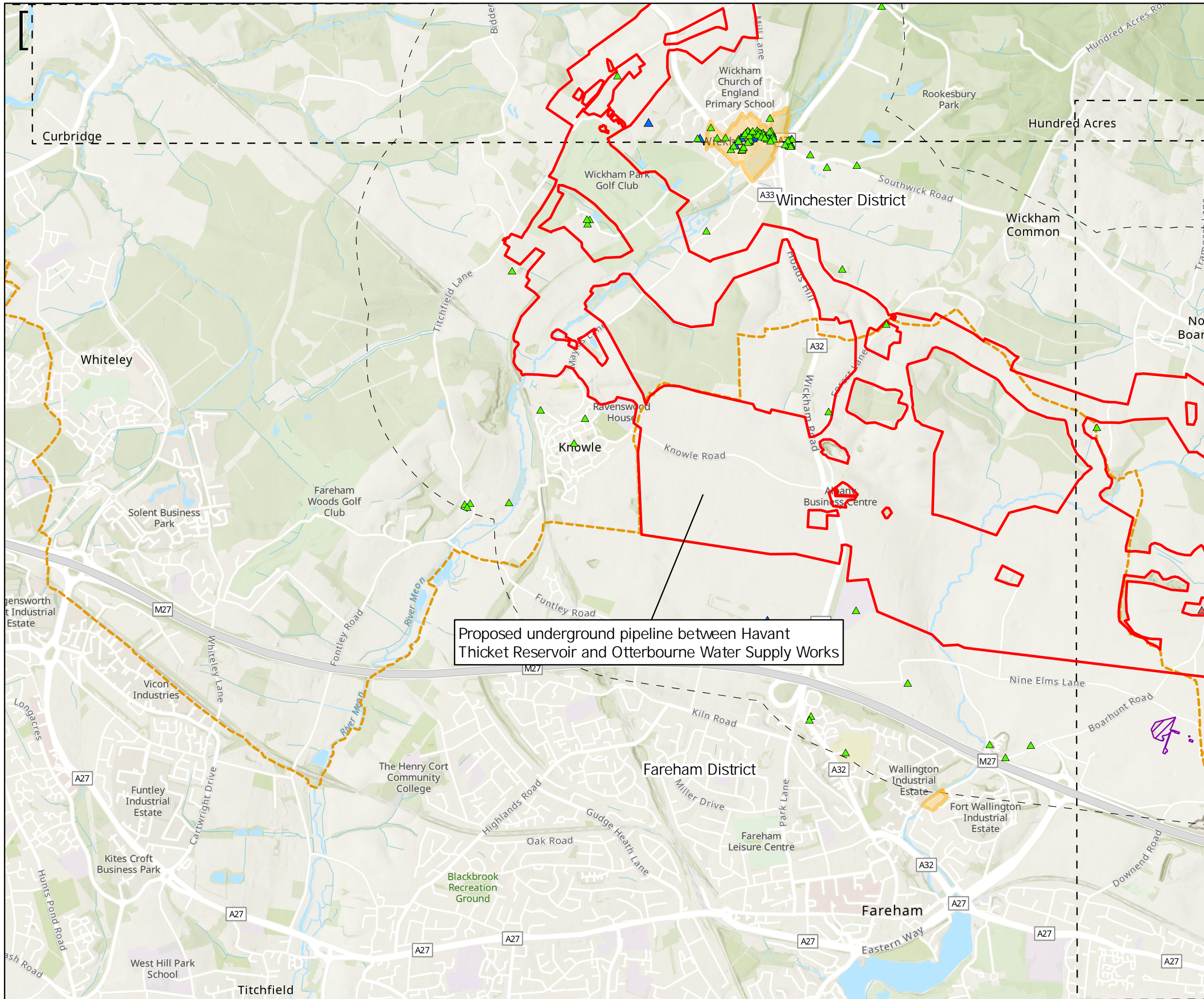
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**Title**  
 Figure 7.1  
 Designated Heritage Assets within 1km of  
 Scoping Area  
 Sheet 2 of 8

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**Key to Symbols**

- Scoping Area
- 1km Study Area
- Extent Boxes 25K
- District boundary

**Designated Heritage Sites**

- Conservation Area
- Grade I Listed Building
- Grade II\* Listed Building
- Grade II Listed Building
- Scheduled Mument

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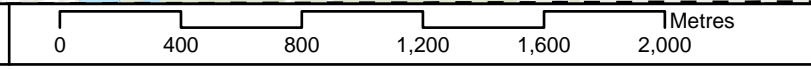
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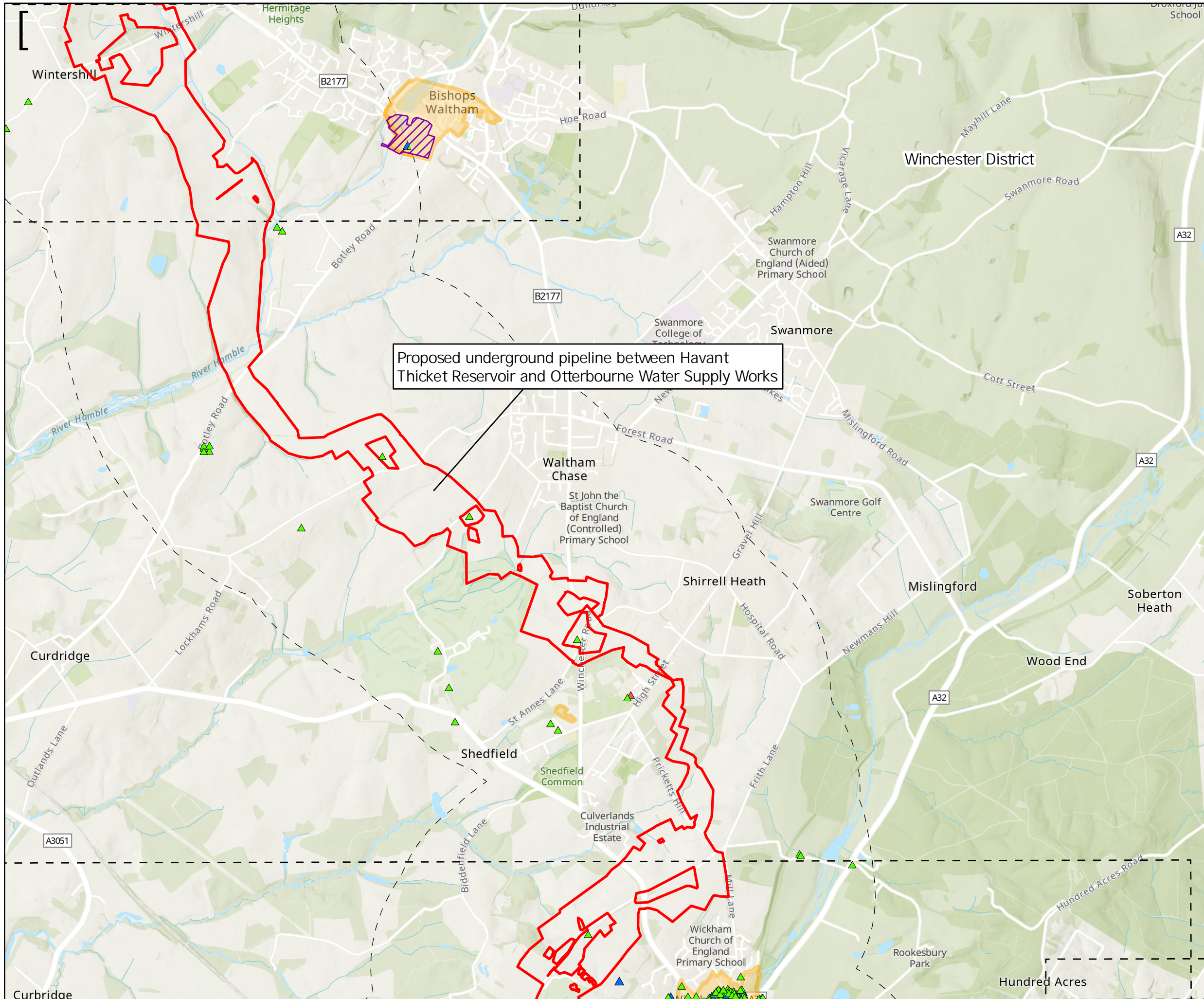
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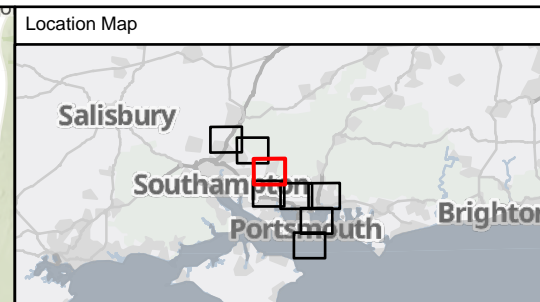
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Sheet 3 of 8

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Proposed underground pipeline between Havant Thicket Reservoir and Otterbourne Water Supply Works



**Key to Symbols**

- Scoping Area
- 1km Study Area
- Extent Boxes 25K
- District boundary

**Designated Heritage Sites**

- Conservation Area
- ▲ Grade I Listed Building
- ▲ Grade II\* Listed Building
- ▲ Grade II Listed Building
- Scheduled Mbument

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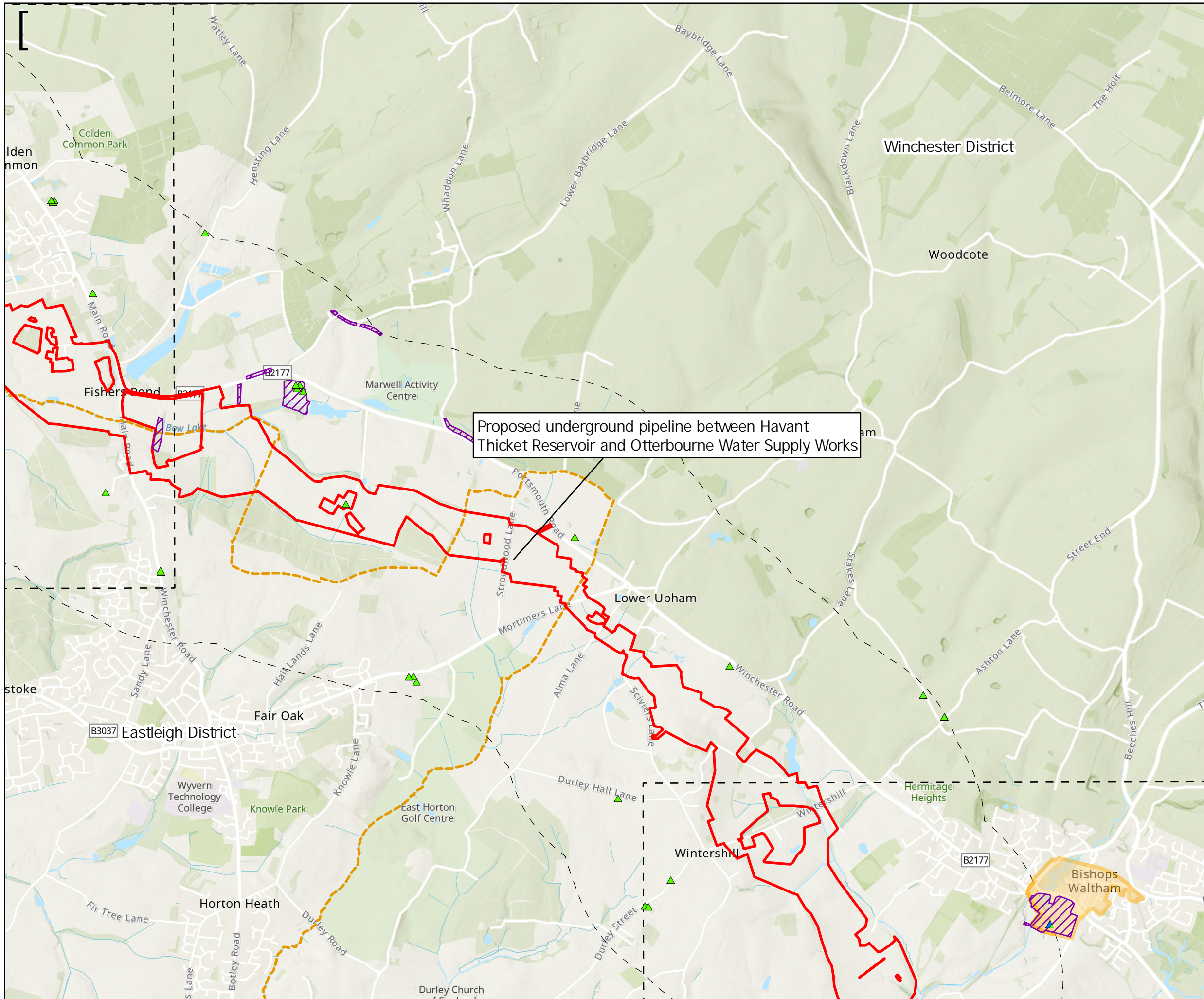
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 Scoping Area  
 Sheet 4 of 8

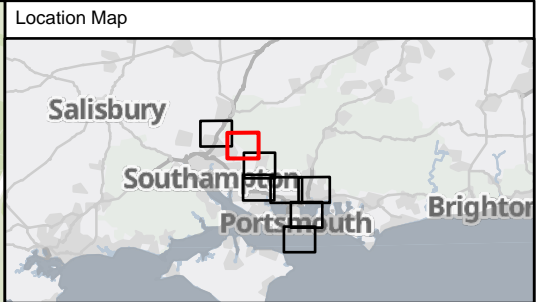
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Proposed underground pipeline between Havant Thicket Reservoir and Otterbourne Water Supply Works



**Key to Symbols**

- Scoping Area
- 1km Study Area
- Extent Boxes 25K
- District boundary

**Designated Heritage Sites**

- Conservation Area
- ▲ Grade I Listed Building
- ▲ Grade II\* Listed Building
- ▲ Grade II Listed Building
- Scheduled Mbument

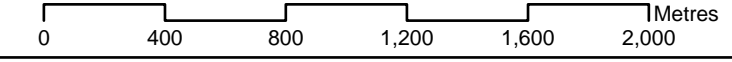
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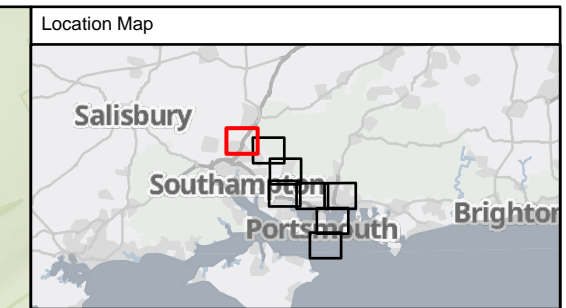
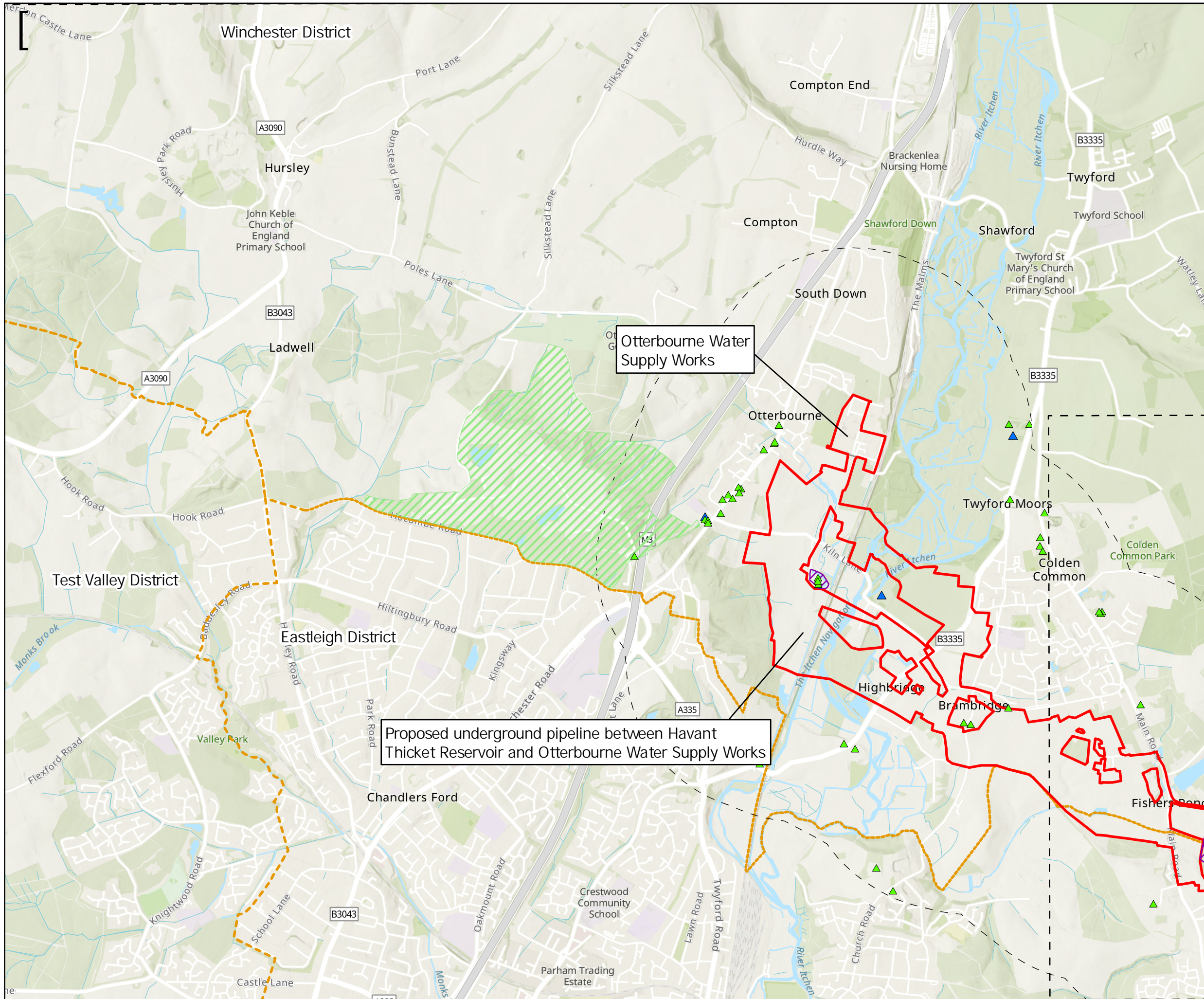
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**Title**  
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 Designated Heritage Assets within 1km of Scoping Area  
 Sheet 5 of 8

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Key to Symbols

- Scoping Area
- 1km Study Area
- Extent Boxes 25K
- District boundary
- Otterbourne Water Supply Works

Designated Heritage Sites

- Conservation Area
- ▲ Grade I Listed Building
- ▲ Grade II\* Listed Building
- ▲ Grade II Listed Building
- Registered Park or Garden
- Scheduled Monument

Notes

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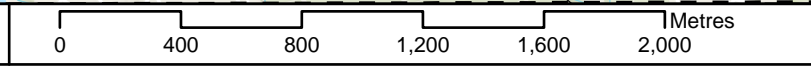
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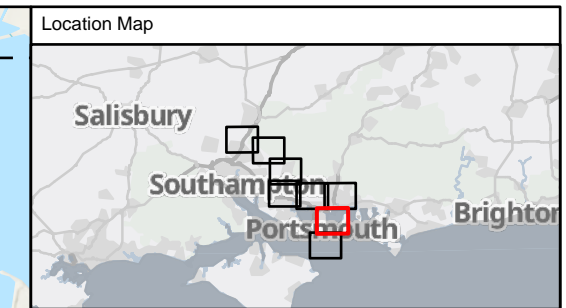
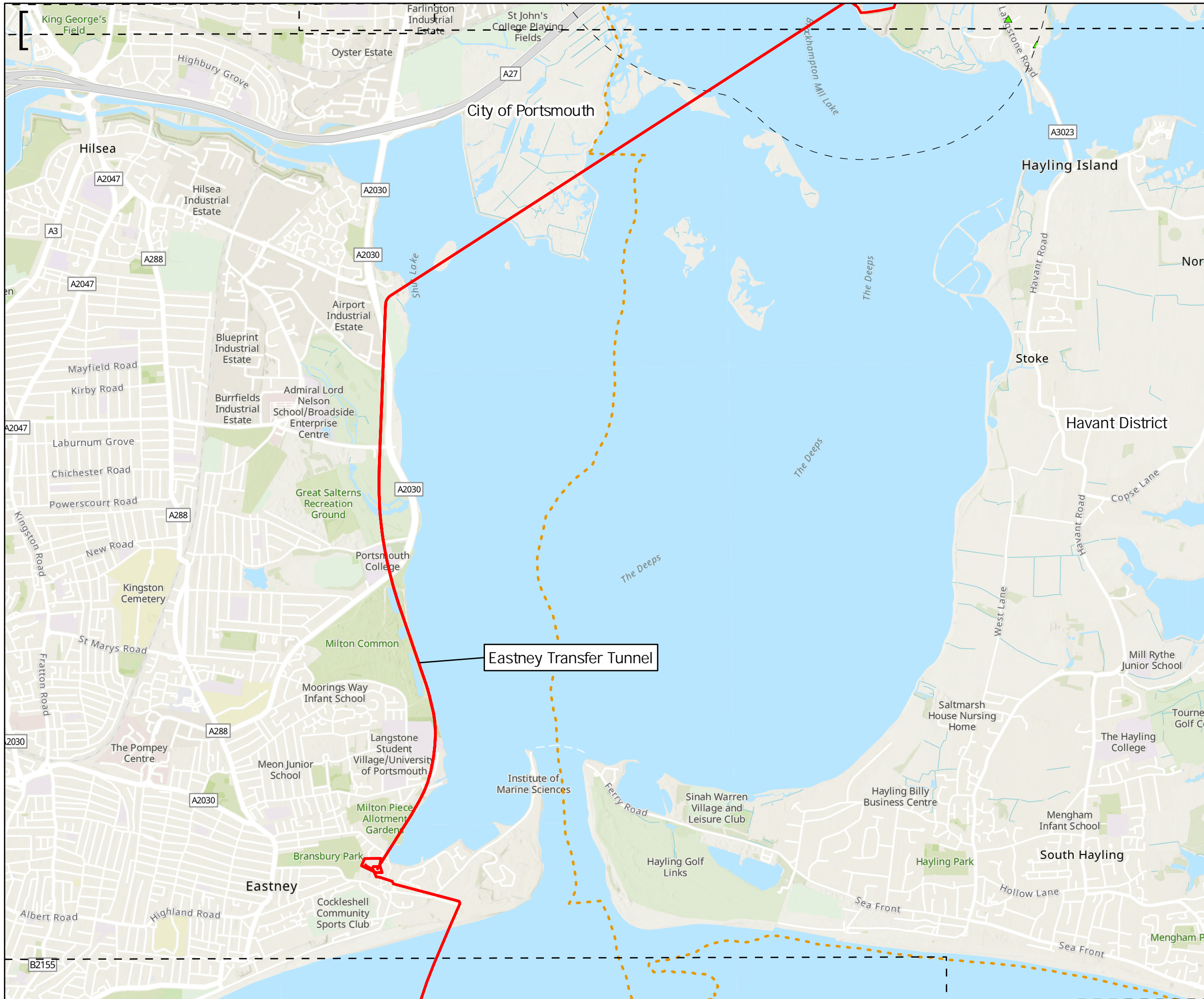
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**Figure 7.1**  
**Designated Heritage Assets within 1km of**  
**Scoping Area**  
**Sheet 6 of 8**

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Key to Symbols

- Scoping Area
- 1km Study Area
- Extent Boxes 25K
- District boundary
- ▲ Grade I Listed Building
- ▲ Grade II\* Listed Building
- ▲ Grade II Listed Building
- Registered Park or Garden
- Scheduled Monument

Notes

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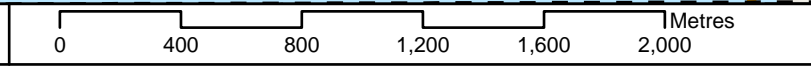
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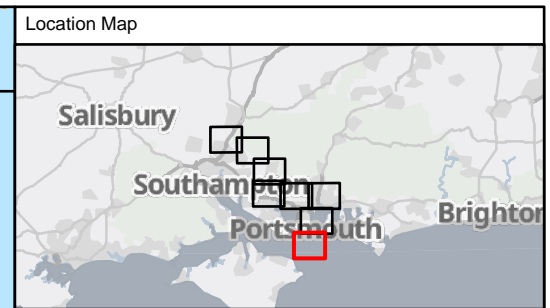
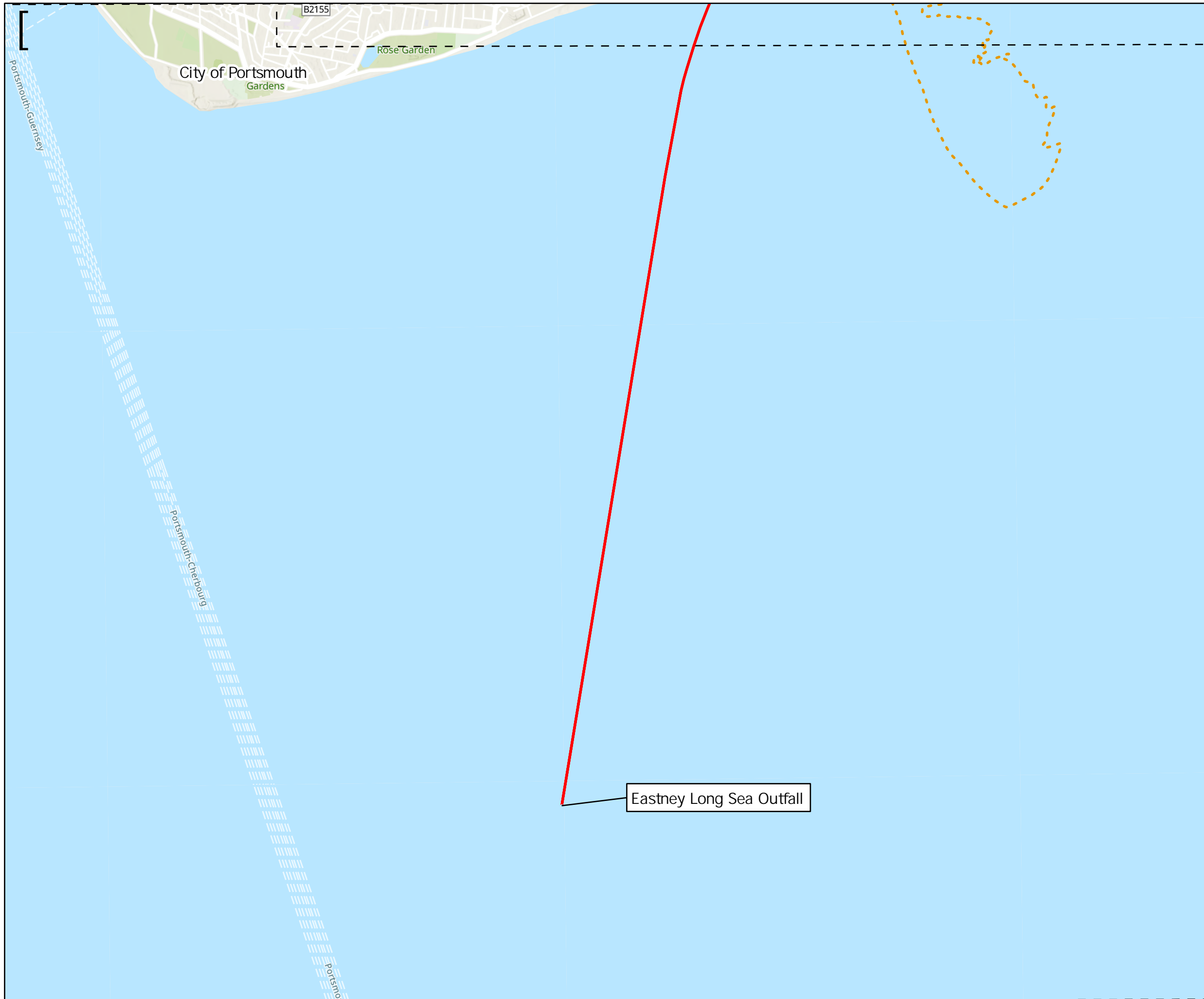
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**Figure 7.1**  
**Designated Heritage Assets within 1km of**  
**Scoping Area**  
 Sheet 7 of 8

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**Key to Symbols**

- Scoping Area
- Extent Boxes 25K
- District boundary
- ▲ Grade I Listed Building
- ▲ Grade II Listed Building
- Registered Park or Garden
- Scheduled Monument

**Notes**

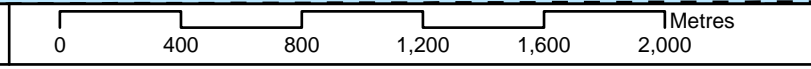
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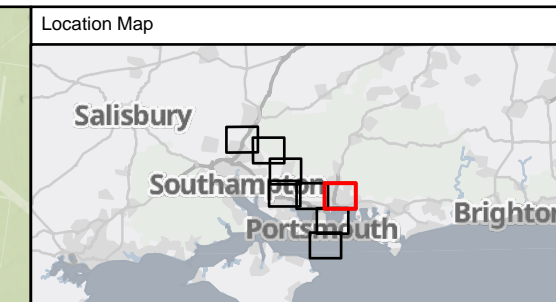
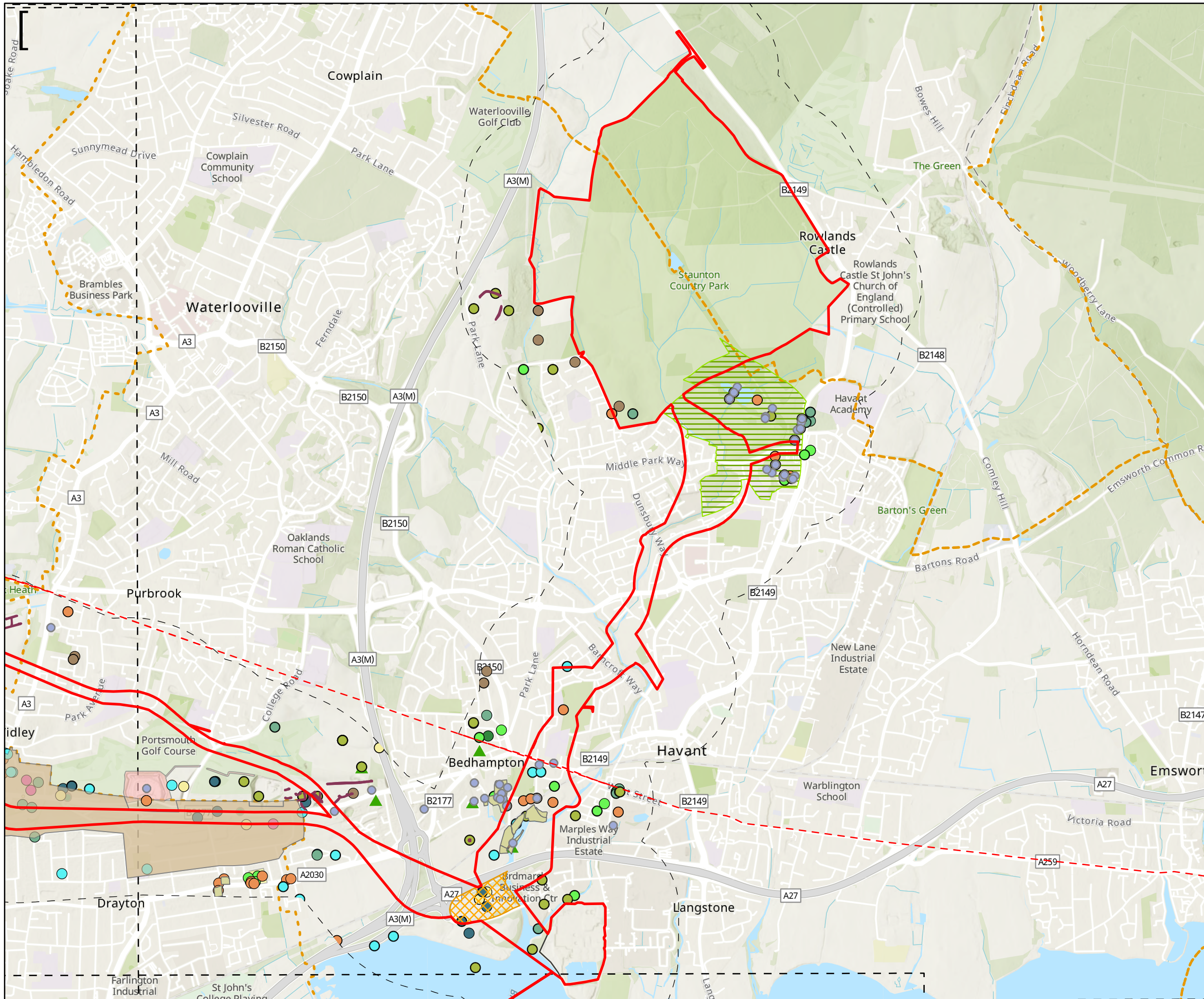
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 Figure 7.1  
 Designated Heritage Assets within 1km of  
 Scoping Area  
 Sheet 8 of 8

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GIS Check	GC	-	Approved	MP	JM
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**Key to Symbols**

Scoping Area	Non Designated Heritage Records
Extent boxes 25K	Bronze Age
500m Study Area	Iron Age
District boundary	Medieval
Water Recycling Plant and High Lift Pumping Station	Mesolithic
Non-Designated Heritage Records	Modern
Historic Buildings	Neolithic
Cropmarks	Palaeolithic
Roman Roads	Post-Medieval
Parks And Gardens Point	Prehistoric
Park and Gardens	Roman
Historic Rural Settlement	Undated
	<b>Portsmouth</b>
	Portsmouth Alert yellow
	Portsmouth Alert red
	Archaeology Restraint Areas
	Portsmouth Alert green

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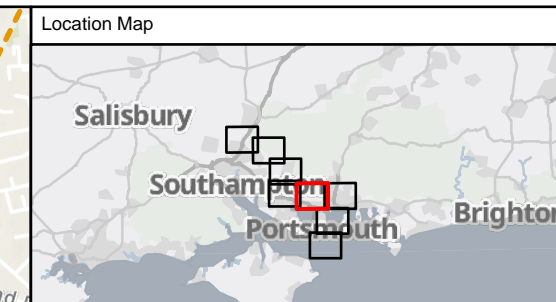
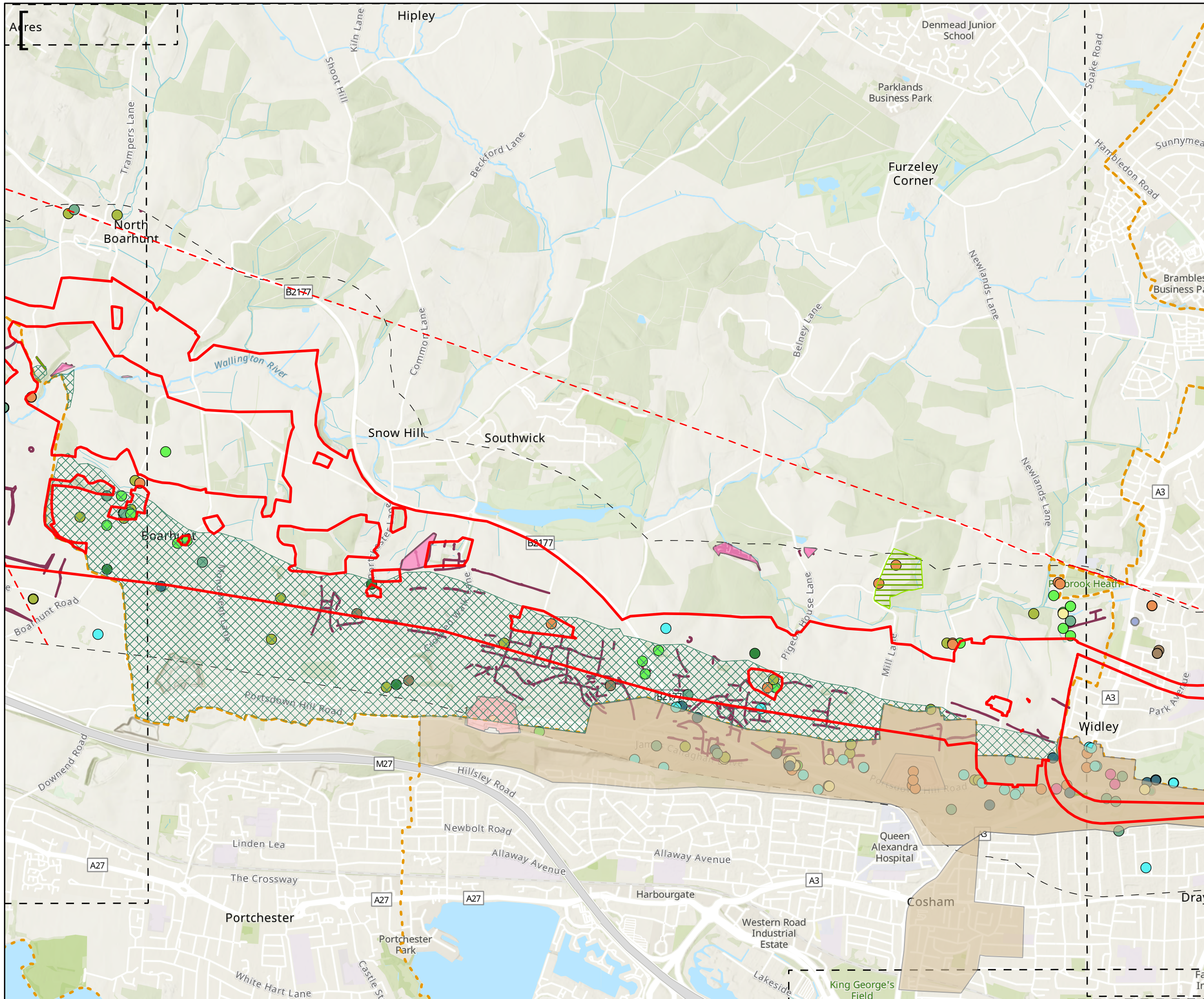
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**Title**  
 Figure 7.2  
 Non designated heritage assets within 500m of Scoping Area  
 Sheet 1 of 8

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**Key to Symbols**

Scoping Area	Non Designated Heritage Records Polygons
Extent boxes 25K	Non Designated Heritage Records Polygons
500m Study Area	Non Designated Heritage Records Polygons
District boundary	Portsmouth
Non-Designated Heritage Records	Portsmouth Alert yellow
Historic Buildings	Portsmouth Alert red
Cropmarks	Archaeology Restraint Areas
Roman Roads	Portsmouth Alert green
Park and Gardens	
Palaeolithic Predictive Model	
Non Designated Heritage Records	
Bronze Age	
Iron Age	
Medieval	
Mesolithic	
Modern	
Neolithic	
Palaeolithic	
Post-Medieval	
Prehistoric	
Roman	
Undated	

**Notes**

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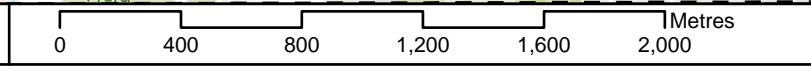
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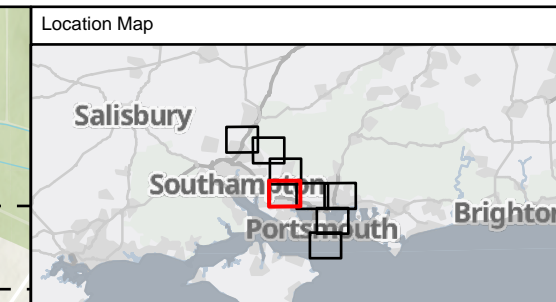
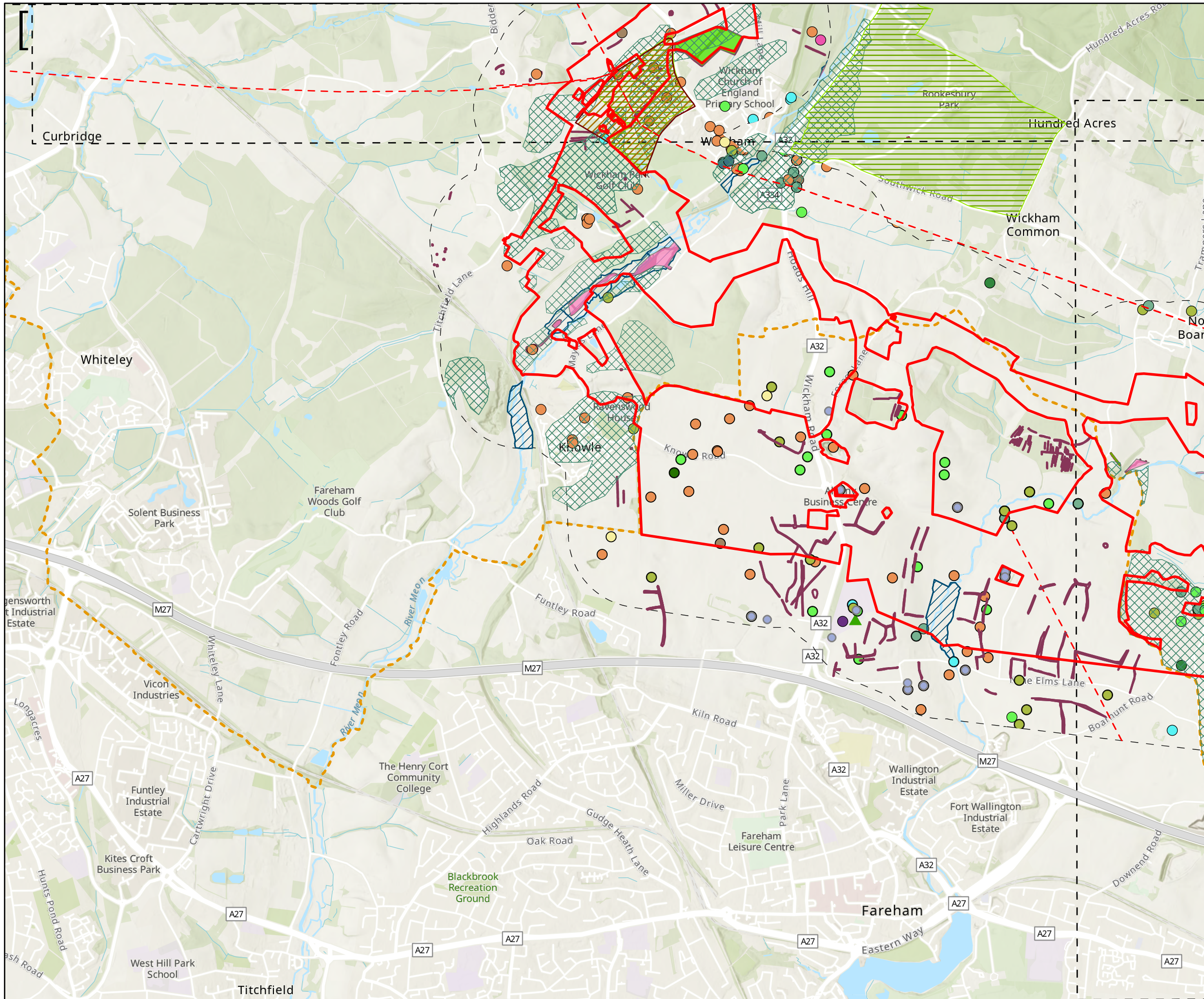
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Figure 7.2  
Non designated heritage assets within 500m of Scoping Area  
Sheet 2 of 8

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**Key to Symbols**

Scoping Area	Non Designated Heritage Records - Bronze Age
Extent boxes 25K	Non Designated Heritage Records - Iron Age
500m Study Area	Non Designated Heritage Records - Medieval
District boundary	Non Designated Heritage Records - Mesolithic
Non-Designated Heritage Records - Historic Buildings	Non Designated Heritage Records - Neolithic
Cropmarks	Non Designated Heritage Records - Palaeolithic
Roman Roads	Non Designated Heritage Records - Post-Medieval
Parks And Gardens Point	Non Designated Heritage Records - Prehistoric
Park and Gardens	Non Designated Heritage Records - Roman
Historic Deer Park	Non Designated Heritage Records - Undated
Palaeolithic Predictive Model	Non Designated Heritage Records Polygons - Medieval
Water Meadows	Non Designated Heritage Records Polygons - Post Medieval
Historic Water Meadows	Non Designated Heritage Records Polygons - Medieval

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Rev	Date	Drawn	Description	Ch'kd	App'd

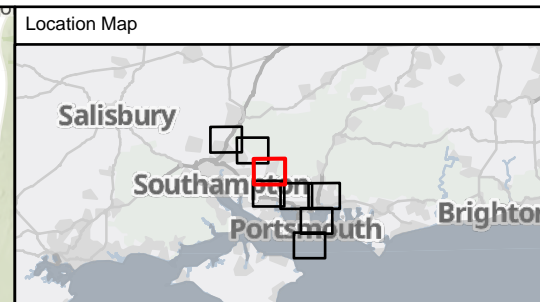
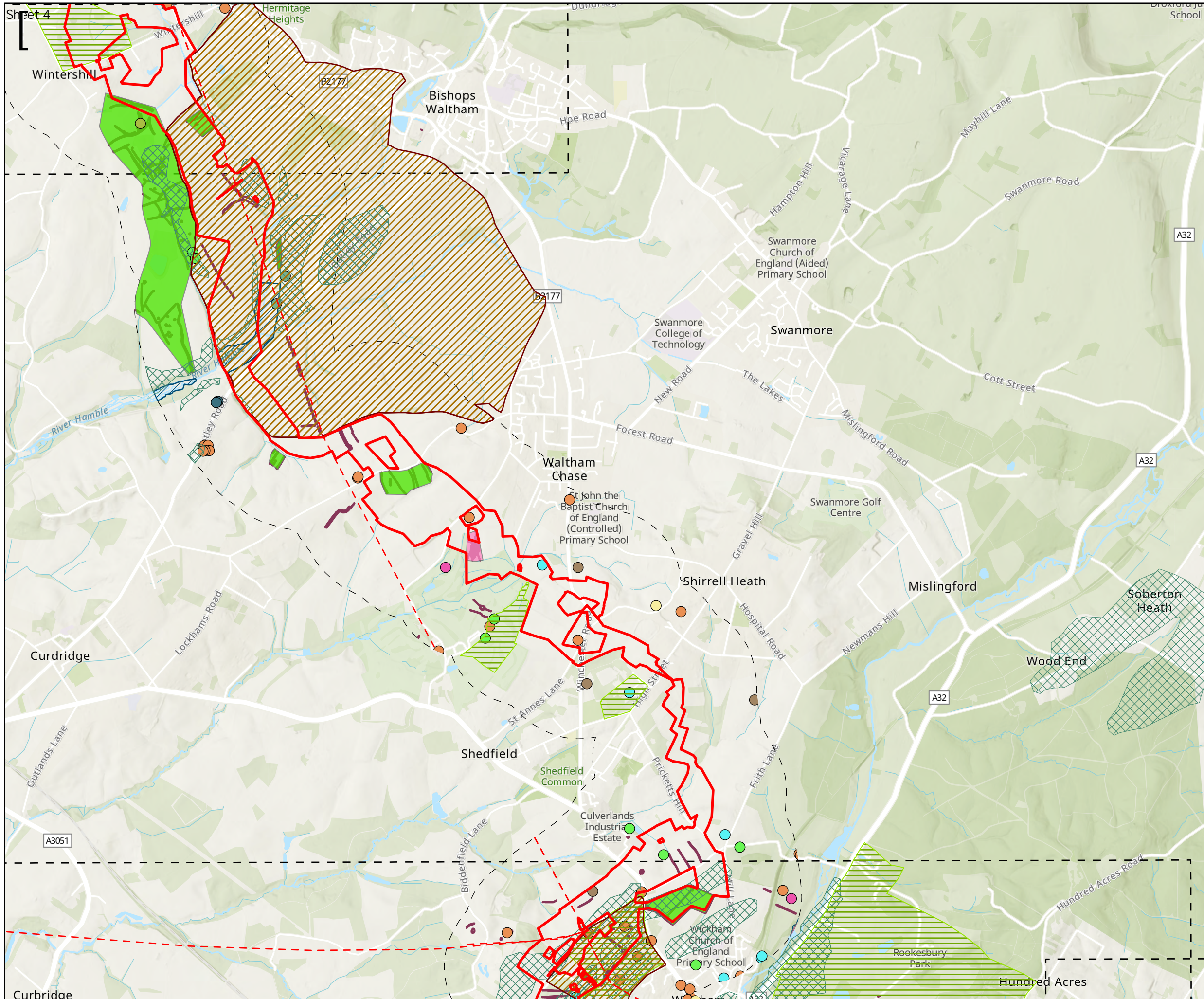


**Title**  
 Figure 7.2  
 Non designated heritage assets within 500m of Scoping Area  
 Sheet 3 of 8

Designed	ND	-	Check	SF	-
Drawn	ND	-	Review	Core Team	-
GIS Check	GC	-	Approved	MP	-
Scale at A3	Status	INF	Rev	02	Security
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Drawing Number  
 710166-SWS-XX-XX-DR-Z-00



**Key to Symbols**

Scoping Area	Bronze Age	Iron Age
Extent boxes 25K	Mesolithic	Modern
500m Study Area	Neolithic	Palaeolithic
District boundary	Post-Medieval	Prehistoric
Roman Roads	Roman	Undated
Park and Gardens	<b>Non Designated Heritage Records Polygons</b>	
Historic Deer Park	Medieval	Post Medieval
Palaeolithic Predictive Model		
Historic Water Meadows		

**Notes**  
 Esri, Intermap, NASA, NGA, USGS, Esri UK, Esri, HERE, Garmin, Foursquare, GeoTechnologies, Inc, METI/NASA, USGS, Esri UK, Esri, HERE, Garmin, FAO, NOAA, USGS, Contains OS data © Crown Copyright and database right 2022. Contains data from OS Zoomstack

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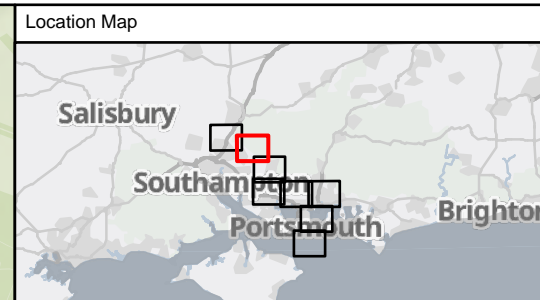
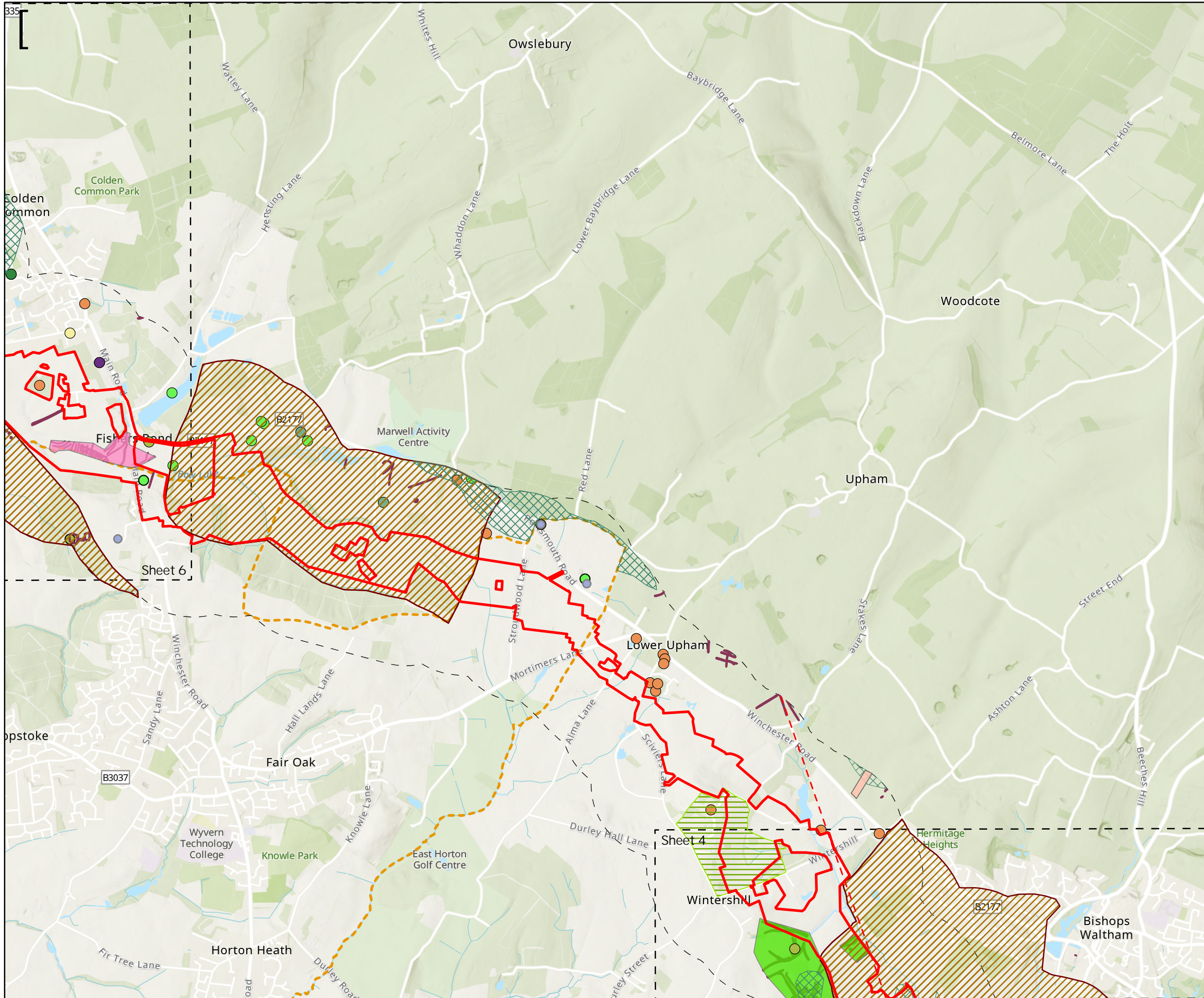


**Title**  
 Figure 7.2  
 Non designated heritage assets within 500m of Scoping Area  
 Sheet 4 of 8

Designed	ND	-	Check	SF	-
Drawn	ND	-	Review	Core Team	-
GIS Check	GC	-	Approved	MP	-
Scale at A3	Status	INF	Rev	02	Security
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**Key to Symbols**

Scoping Area	Non Designated Heritage Records - Bronze Age
Extent boxes 25K	Non Designated Heritage Records - Iron Age
500m Study Area	Non Designated Heritage Records - Medieval
District boundary	Non Designated Heritage Records - Mesolithic
Non-Designated Heritage Records - Historic Buildings	Non Designated Heritage Records - Modern
Cropmarks	Non Designated Heritage Records - Neolithic
Park and Gardens	Non Designated Heritage Records - Palaeolithic
Historic Deer Park	Non Designated Heritage Records - Post-Medieval
Palaeolithic Predictive Model	Non Designated Heritage Records - Prehistoric
	Non Designated Heritage Records - Roman
	Non Designated Heritage Records - Undated
	Non Designated Heritage Records Polygons - Medieval
	Non Designated Heritage Records Polygons - Mesolithic
	Non Designated Heritage Records Polygons - Post Medieval

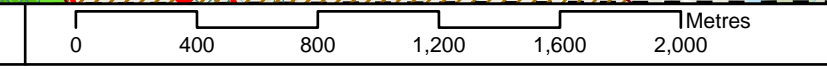
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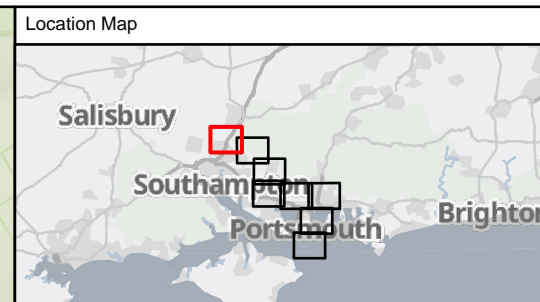
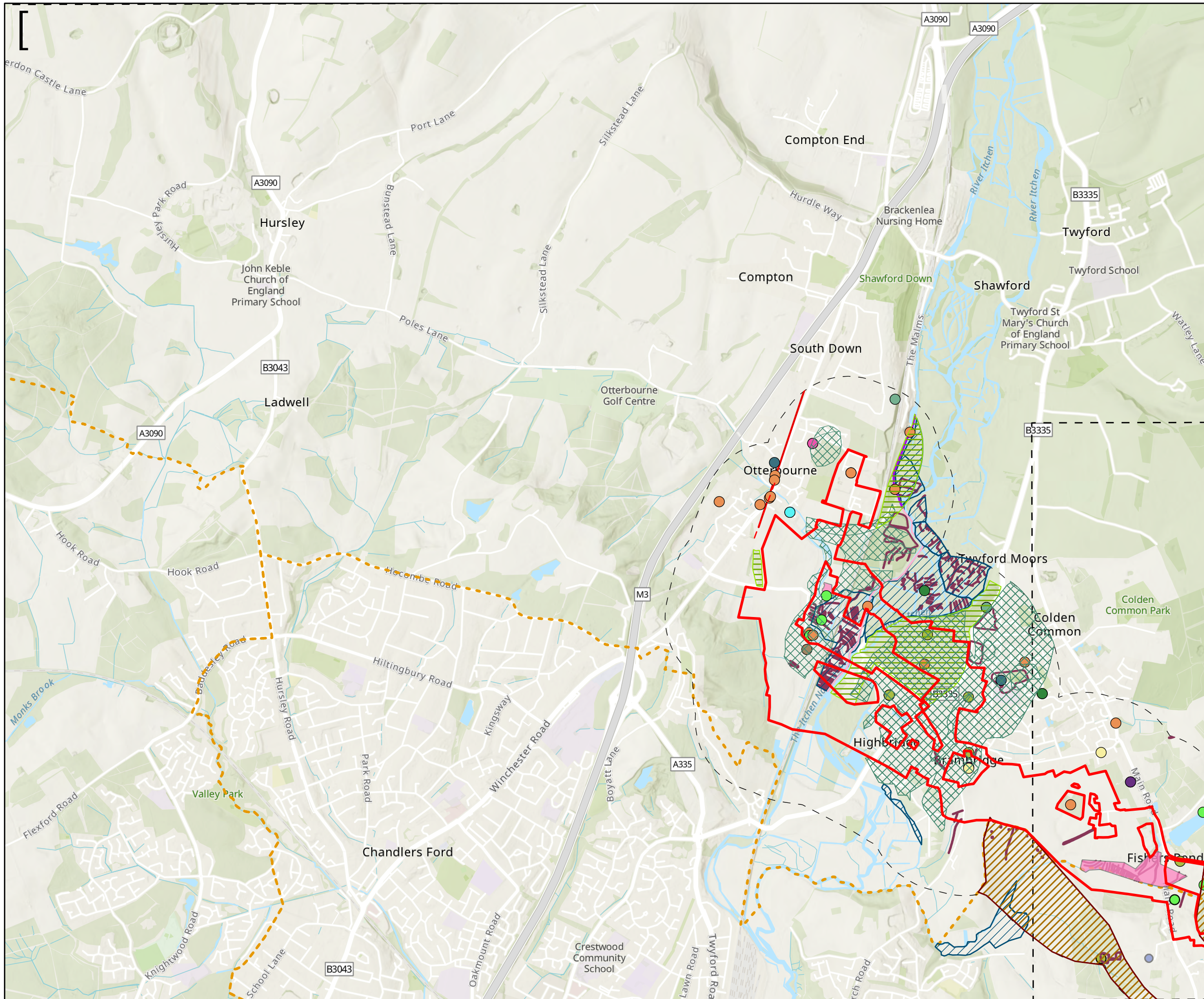
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01	26/08/2022	AW	For Information		



**Title**  
 Figure 7.2  
 Non designated heritage assets within 500m of Scoping Area  
 Sheet 5 of 8

Designed	ND	-	Check	SF	-
Drawn	ND	-	Review	Core Team	-
GIS Check	GC	-	Approved	MP	-
Scale at A3	Status	INF	Rev	02	Security
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**Key to Symbols**

Scoping Area	Non Designated Heritage Records - Bronze Age
Extent boxes 25K	Non Designated Heritage Records - Iron Age
500m Study Area	Non Designated Heritage Records - Medieval
District boundary	Non Designated Heritage Records - Mesolithic
<b>Non-Designated Heritage Records</b>	Non Designated Heritage Records - Modern
Historic Buildings	Non Designated Heritage Records - Neolithic
Cropmarks	Non Designated Heritage Records - Palaeolithic
Park and Gardens	Non Designated Heritage Records - Post-Medieval
Historic Deer Park	Non Designated Heritage Records - Prehistoric
Palaeolithic Predictive Model	Non Designated Heritage Records - Roman
Water Meadows	Non Designated Heritage Records - Undated
Historic Water Meadows	<b>Non Designated Heritage Records Polygons</b>
	Post Medieval
	<b>Non Designated Heritage Records Polylines</b>
	Post Medieval
	Post-Medieval
	Roman

**Notes**

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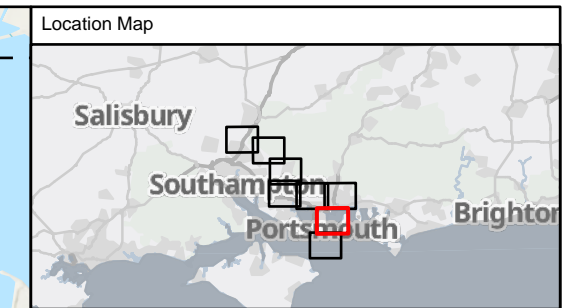
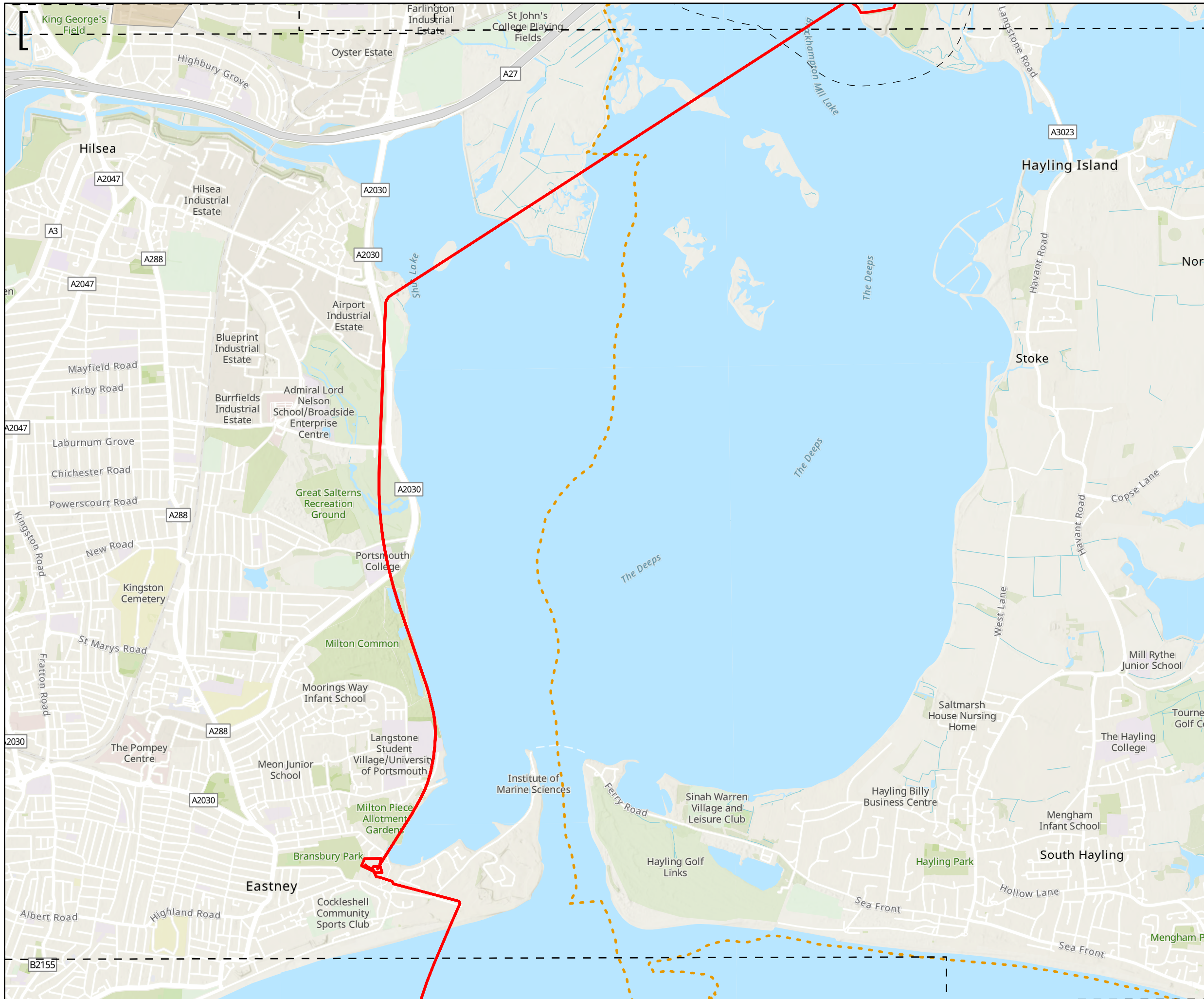
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01	26/08/2022	AW	For Information		

**Client**

**Title**  
 Figure 7.2  
 Non designated heritage assets within 500m of Scoping Area  
 Sheet 6 of 8

Designed	ND	-	Check	SF	-
Drawn	ND	-	Review	Core Team	-
GIS Check	GC	-	Approved	MP	-
Scale at A3	Status	Rev	02	Security	STD





**Key to Symbols**

Scoping Area	<b>Non Designated Heritage Records</b>
Extent boxes 25K	Bronze Age
500m Study Area	Iron Age
District boundary	Medieval
	Mesolithic
	Modern
	Neolithic
	Palaeolithic
	Post-Medieval
	Prehistoric
	Roman
	Undated

**Notes**

Esri, Intermap, NASA, NGA, USGS, Esri UK, Esri, HERE, Garmin, Foursquare, GeoTechnologies, Inc, METNUSA, USGS, Esri UK, Esri, HERE, Garmin, FAO, NOAA, USGS, Contains OS data © Crown Copyright and database right 2022. Contains data from OS Zoomstack

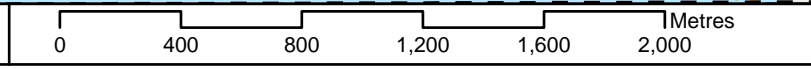
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01	26/08/2022	AW	For Information		

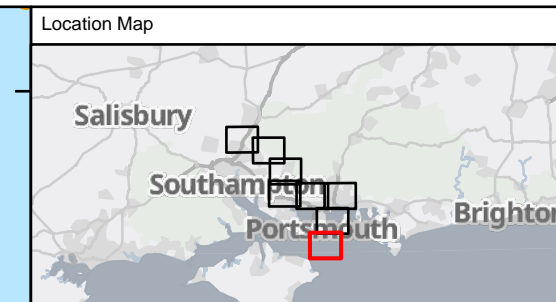
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**Title**  
 Figure 7.2  
 Non designated heritage assets within 500m of Scoping Area  
 Sheet 7 of 8

Designed	ND	-	Check	SF	-
Drawn	ND	-	Review	Core Team	-
GIS Check	GC	-	Approved	MP	-
Scale at A3	Status	INF	Rev	02	Security
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**Key to Symbols**

Scoping Area	<b>Non Designated Heritage Records</b>
Extent boxes 25K	Bronze Age
500m Study Area	Iron Age
District boundary	Medieval
	Mesolithic
	Modern
	Neolithic
	Palaeolithic
	Post-Medieval
	Prehistoric
	Roman
	Undated

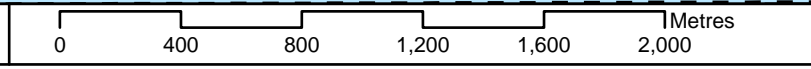
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**Title**  
 Figure 7.2  
 Non designated heritage assets within  
 500m of Scoping Area  
 Sheet 8 of 8

Designed	ND	-	Check	SF	-
Drawn	ND	-	Review	Core Team	-
GIS Check	GC	-	Approved	MP	-
Scale at A3	Status	Rev	Security		
1:25,000	INF	02	STD		





from  
Southern  
Water. 

The Southern Water logo graphic consists of three white, stylized wavy lines that resemble water waves, positioned to the right of the word "Water".