

SUFFOLK WATER RECYCLING, TRANSFER AND STORAGE PROJECT

Preferred Options Announcement
Book of Plans

User Guide

What is the Book of Plans?

Essex & Suffolk Water (ESW) has prepared a series of plans to support the Preferred Options Announcement, to help people understand the preferred sites selected for the Advanced Water Recycling Plant, Service Reservoirs and Pipeline Corridors.

Whilst the plans illustrate many aspects of the Project and associated Major Constraints, they do not explain the rationale for the Preferred Options. This can be found in the Preferred Options Announcement (POA), which accompanies this launch.

What do the plans show?

These plans show the geographical context of the Project and the Preferred Options we have selected following the analysis of our Early Consultation and further technical assessment, and Areas for Further Assessment which are study areas where further design development is required. These areas are at an earlier stage of design development.

Each page overlaps slightly with its former and to allow readers to orientate themselves between pages.

Limitations

These plans should be viewed in conjunction with the following limitation and data restrictions:

- Some content is based on third party data considered reliable. Data may change over time, and the findings should not be considered valid indefinitely.
- Due to copy right restrictions, plans do not spatially show Local Authority planning constraints and are instead referenced within the POA

Structure of the Book of Plans

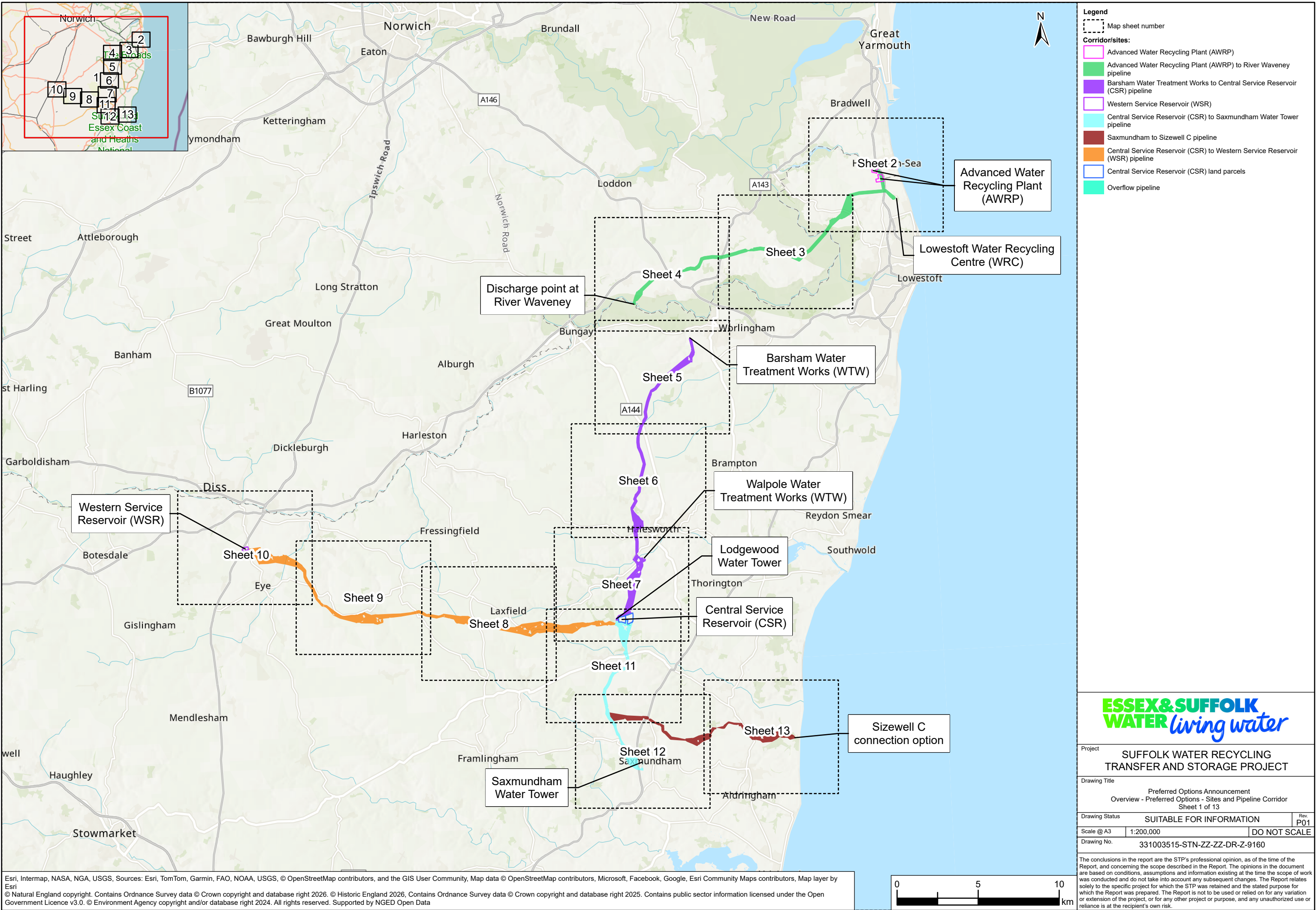
The Book of Plans structure is listed below, split into 2 sections (Preferred Options Announcement and Areas for Further Assessment), each includes sub sections as per below:

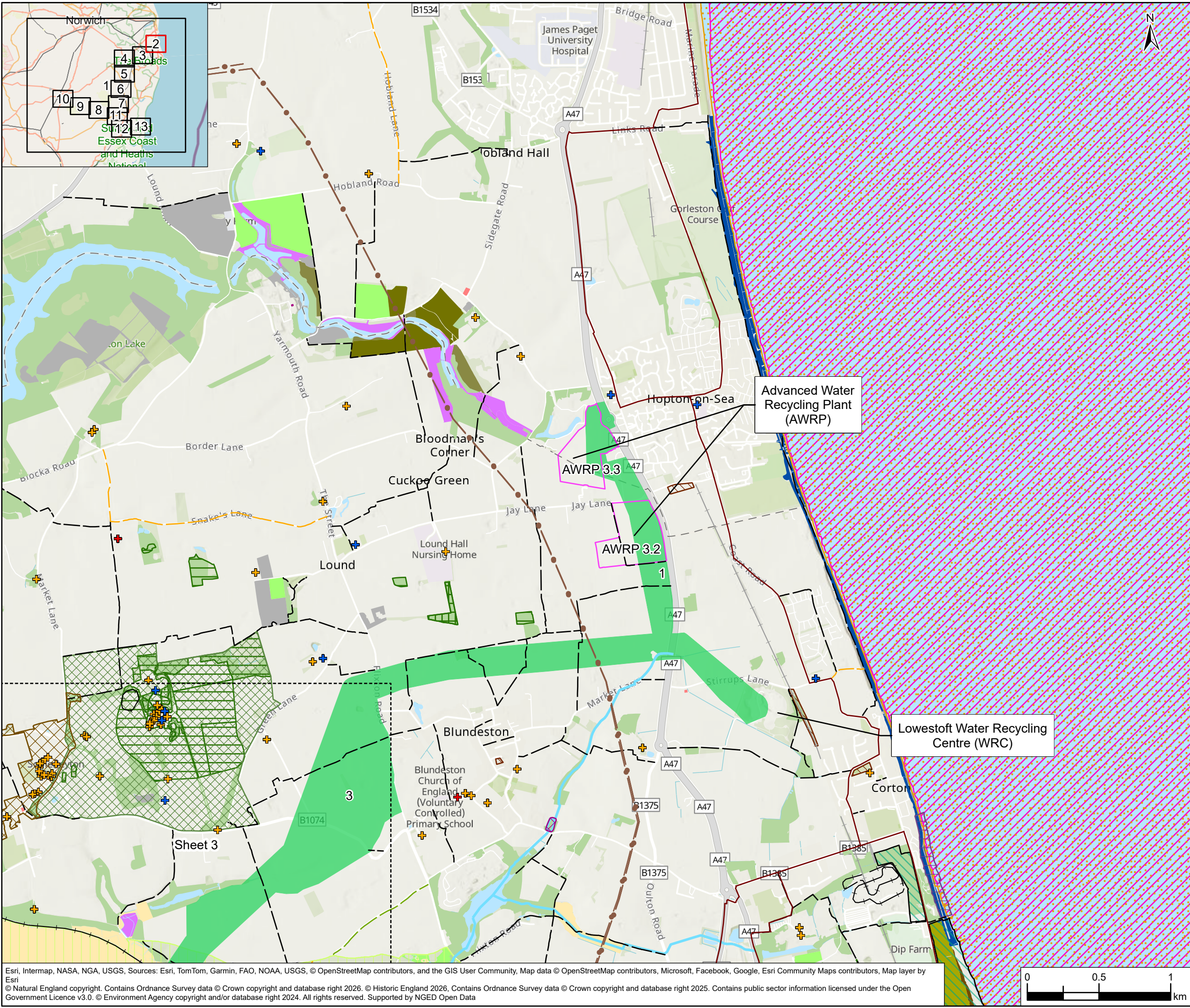
Preferred Options Announcement:

- | | |
|--|--|
| 1. Page Index | 6. Central Service Reservoir (CSR) – (CSR3 or CSR4) |
| 2. Scheme Overview | 7. Central Service Reservoir – Western Service Reservoir (C-W) – (C-W7) |
| 3. Advanced Water Recycling Plant – (AWRP 3.2 or AWRP3.3) | 8. Western Service Reservoir (WSR) – (WSR9) |
| 4. Advanced Water Recycling Plant – River Waveney (A-W) – (A-W3) | 9. Central Service Reservoir – Saxmundham Water Tower (C-S) – (C-S10) |
| 5. Barsham Water Treatment Works – Central Service Reservoir (B-C) – (B-C5) | 10. Saxmundham – Sizewell (S-S) – (S-S11) |

Areas for Further Assessment:

- | | |
|---------------------------------|----------------------------------|
| 11. Long Sea Outfall Study Area | 12. Distribution Main Study Area |
|---------------------------------|----------------------------------|





Legend

Map sheet number

Corridor/sites:

Advanced Water Recycling Plant (AWRP)

Advanced Water Recycling Plant (AWRP) to River Waveney pipeline

Heritage

Listed building - grade I

Listed building - grade II*

Listed buildings - grade II

Conservation area

Scheduled monument

Utilities

132kV overhead line

Traffic, Transport and Access

National Cycle Network (NCN)

Railway track

Railway abandoned

Bridleway

Byway open to all traffic

Footpath

Water & Flood Risk

Statutory main river

Geology and Soils

Historic landfill site

Landscape

Registered park and garden (II*)

Ecology

Ancient woodland

Ancient woodland - revised

Local Nature Reserve (LNR)

National park

Site of Special Scientific Interest (SSSI)

Special Protection Area (SPA)

Special Area of Conservation (SAC)

Priority Habitats Inventory (PHI)

Coastal and floodplain grazing marsh

Coastal sand dunes

Deciduous woodland

Good quality semi improved grassland

Lowland dry acid grassland

Lowland heathland

Lowland meadows

Maritime cliff and slope

No main habitat but additional habitats present

Purple moor grass and rush pastures

Reedbeds

Traditional orchard

ESSEX&SUFFOLK
WATER *living water*

Project

SUFFOLK WATER RECYCLING
TRANSFER AND STORAGE PROJECT

Drawing Title

Preferred Options Announcement
Preferred Options - Sites and Pipeline Corridor
Sheet 2 of 13

Drawing Status

SUITABLE FOR INFORMATION

Rev.
P01

Scale @ A3

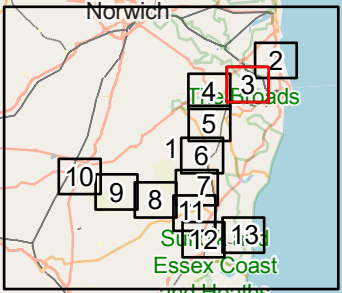
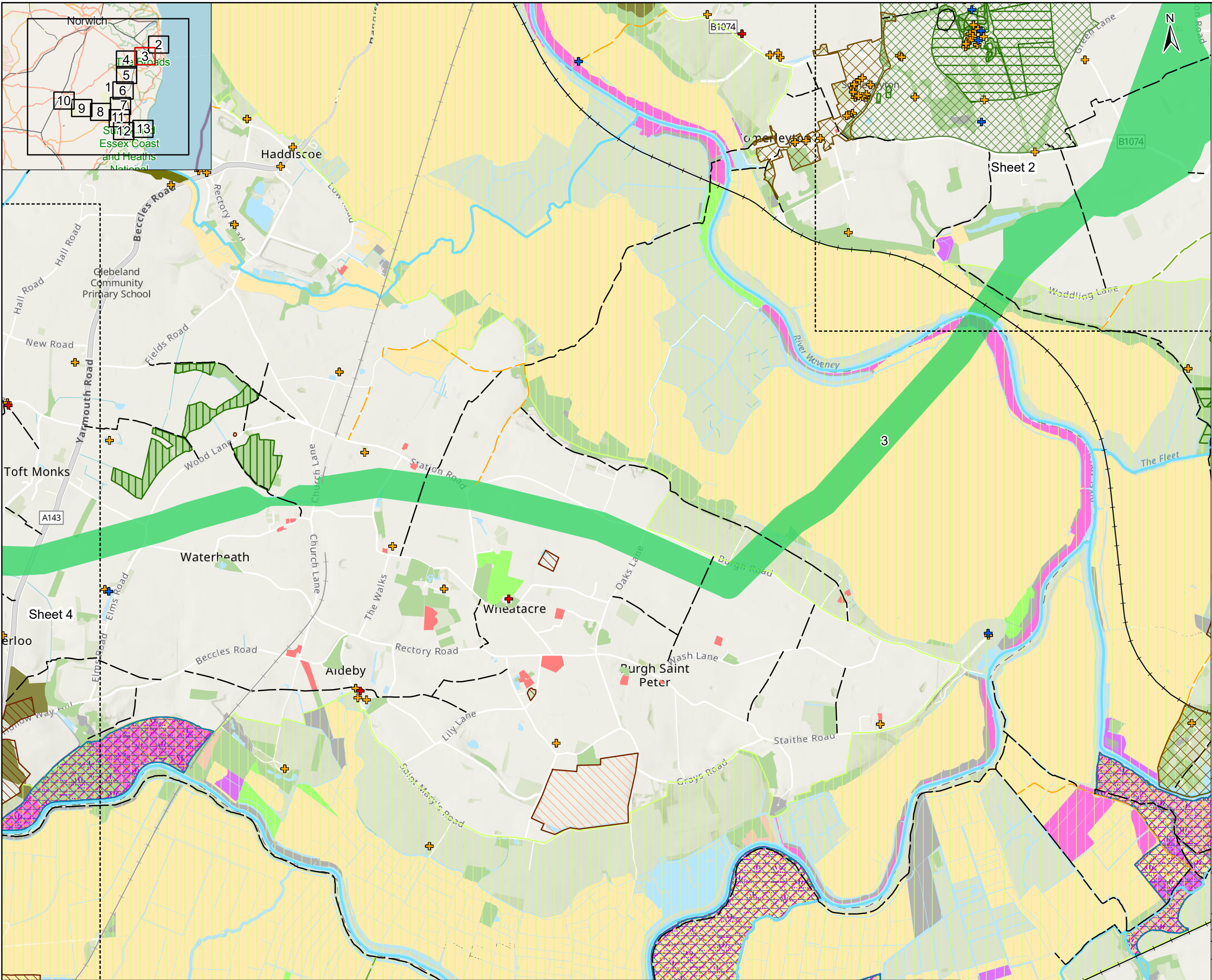
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DO NOT SCALE

Drawing No.

331003515-STN-ZZ-ZZ-DR-Z-9161

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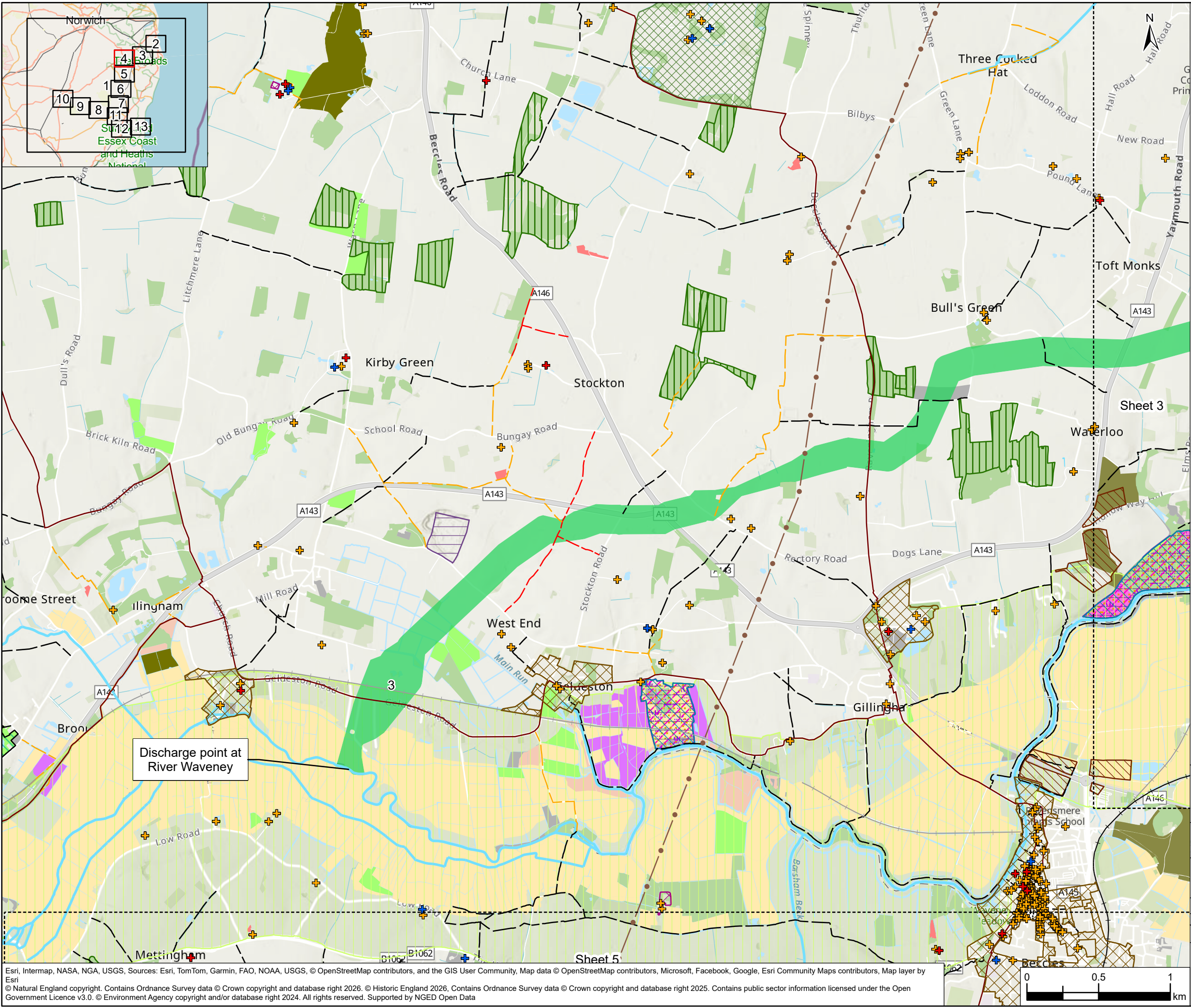
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- Map sheet number
 - Corridor/sites:**
 - Advanced Water Recycling Plant (AWRP) to River Waveney pipeline
 - Heritage**
 - Listed building - grade I
 - Listed building - grade II*
 - Listed buildings - grade II
 - Conservation area
 - Traffic, Transport and Access**
 - Railway track
 - Railway abandoned
 - Bridleway
 - Byway open to all traffic
 - Footpath
 - Water & Flood Risk**
 - Statutory main river
 - Geology and Soils**
 - Authorised landfill site
 - Historic landfill site
 - Landscape**
 - Registered park and garden (II*)
 - Ecology**
 - Ancient woodland
 - Ancient woodland - revised
 - Groundwater Dependent Terrestrial Ecosystem (GDTE)
 - National park
 - Ramsar
 - Site of Special Scientific Interest (SSSI)
 - Special Protection Area (SPA)
 - Special Area of Conservation (SAC)
 - Priority Habitats Inventory (PHI)**
 - Coastal and floodplain grazing marsh
 - Deciduous woodland
 - Good quality semi improved grassland
 - Lowland dry acid grassland
 - Lowland fens
 - Lowland fens, Reedbeds
 - Lowland meadows
 - No main habitat but additional habitats present
 - Purple moor grass and rush pastures
 - Reedbeds
 - Traditional orchard



Project	SUFFOLK WATER RECYCLING TRANSFER AND STORAGE PROJECT		
Drawing Title	Preferred Options Announcement Preferred Options - Sites and Pipeline Corridor Sheet 3 of 13		
Drawing Status	SUITABLE FOR INFORMATION		Rev. P01
Scale @ A3	1:25,000	DO NOT SCALE	
Drawing No.	331003515-STN-ZZ-ZZ-DR-Z-9162		

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Legend

Map sheet number

Corridor/sites:

Advanced Water Recycling Plant (AWRP) to River Waveney pipeline

Heritage

Listed building - grade I

Listed building - grade II*

Listed buildings - grade II

Conservation area

Scheduled monument

Utilities

132kV overhead line

Traffic, Transport and Access

National Cycle Network (NCN)

Railway track

Railway abandoned

Bridleway

Byway open to all traffic

Footpath

Restricted byway

Water & Flood Risk

Statutory main river

Geology and Soils

Historic landfill site

Landscape

Registered park and garden (II*)

Ecology

Ancient woodland

Ancient woodland - revised

Groundwater Dependent Terrestrial Ecosystem (GDTE)

Local Nature Reserve (LNR)

National park

Ramsar

Site of Special Scientific Interest (SSSI)

Special Protection Area (SPA)

Special Area of Conservation (SAC)

Priority Habitats Inventory (PHI)

Coastal and floodplain grazing marsh

Deciduous woodland

Good quality semi improved grassland

Lowland dry acid grassland

Lowland fens

Lowland fens,Reedbeds

Lowland heathland

Lowland meadows

No main habitat but additional habitats present

Ponds

Purple moor grass and rush pastures

Reedbeds

Traditional orchard

Project

SUFFOLK WATER RECYCLING
TRANSFER AND STORAGE PROJECT

Drawing Title

Preferred Options Announcement
Preferred Options - Sites and Pipeline Corridor
Sheet 4 of 13

Drawing Status

SUITABLE FOR INFORMATION

Rev.
P01

Scale @ A3

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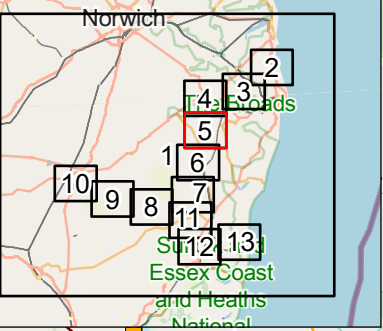
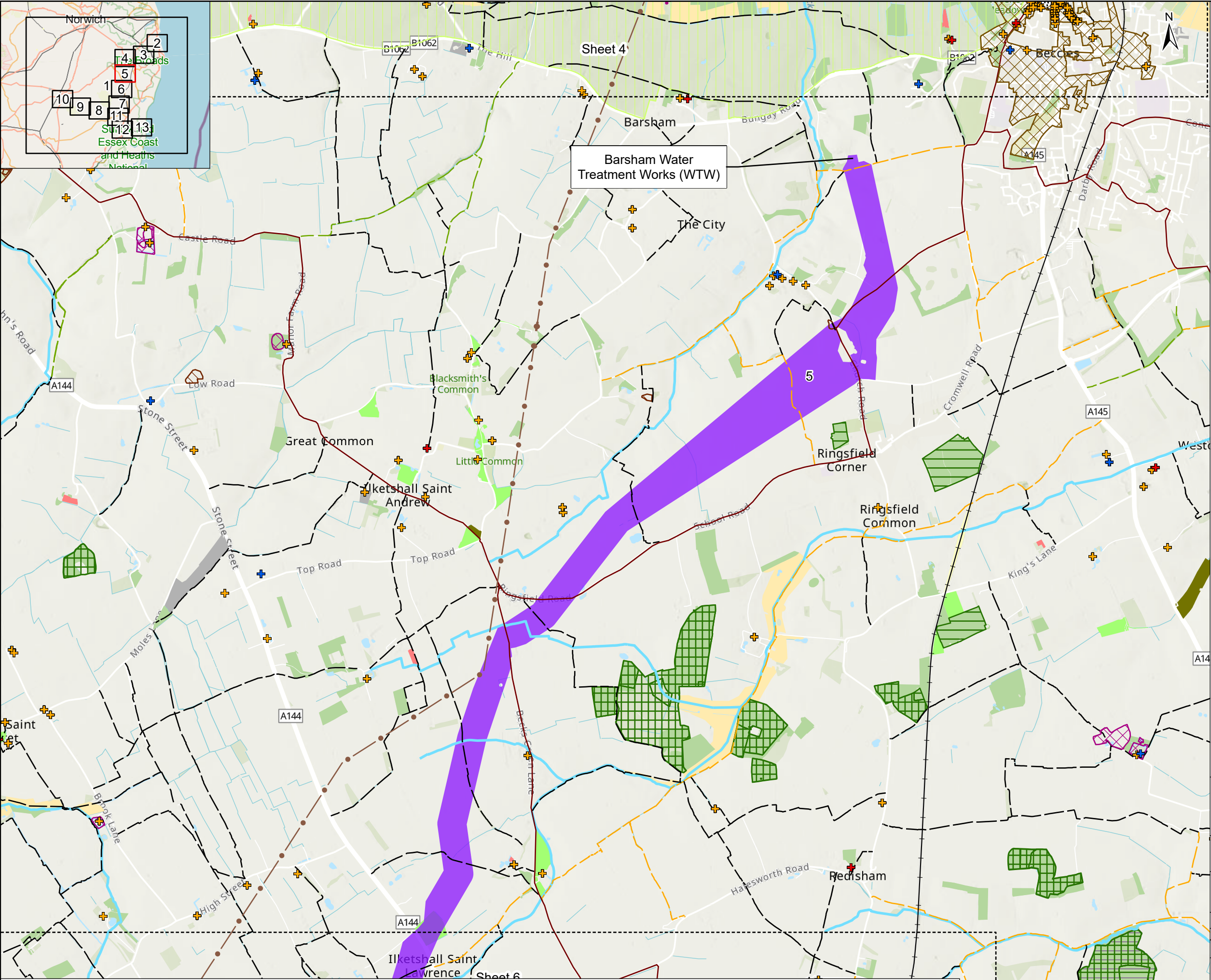
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Legend

- Map sheet number

Corridor/sites:

- Barsham Water Treatment Works to Central Service Reservoir (CSR) pipeline

Heritage

- Listed building - grade I
- Listed building - grade II*
- Listed buildings - grade II
- Conservation area
- Scheduled monument

Utilities

- 132kV overhead line

Traffic, Transport and Access

- National Cycle Network (NCN)
- Railway track
- Bridleway
- Byway open to all traffic
- Footpath

Water & Flood Risk

- Statutory main river

Geology and Soils

- Historic landfill site

Ecology

- Ancient woodland
- Ancient woodland - revised
- National park
- Site of Special Scientific Interest (SSSI)
- Special Area of Conservation (SAC)

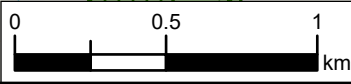
Priority Habitats Inventory (PHI)

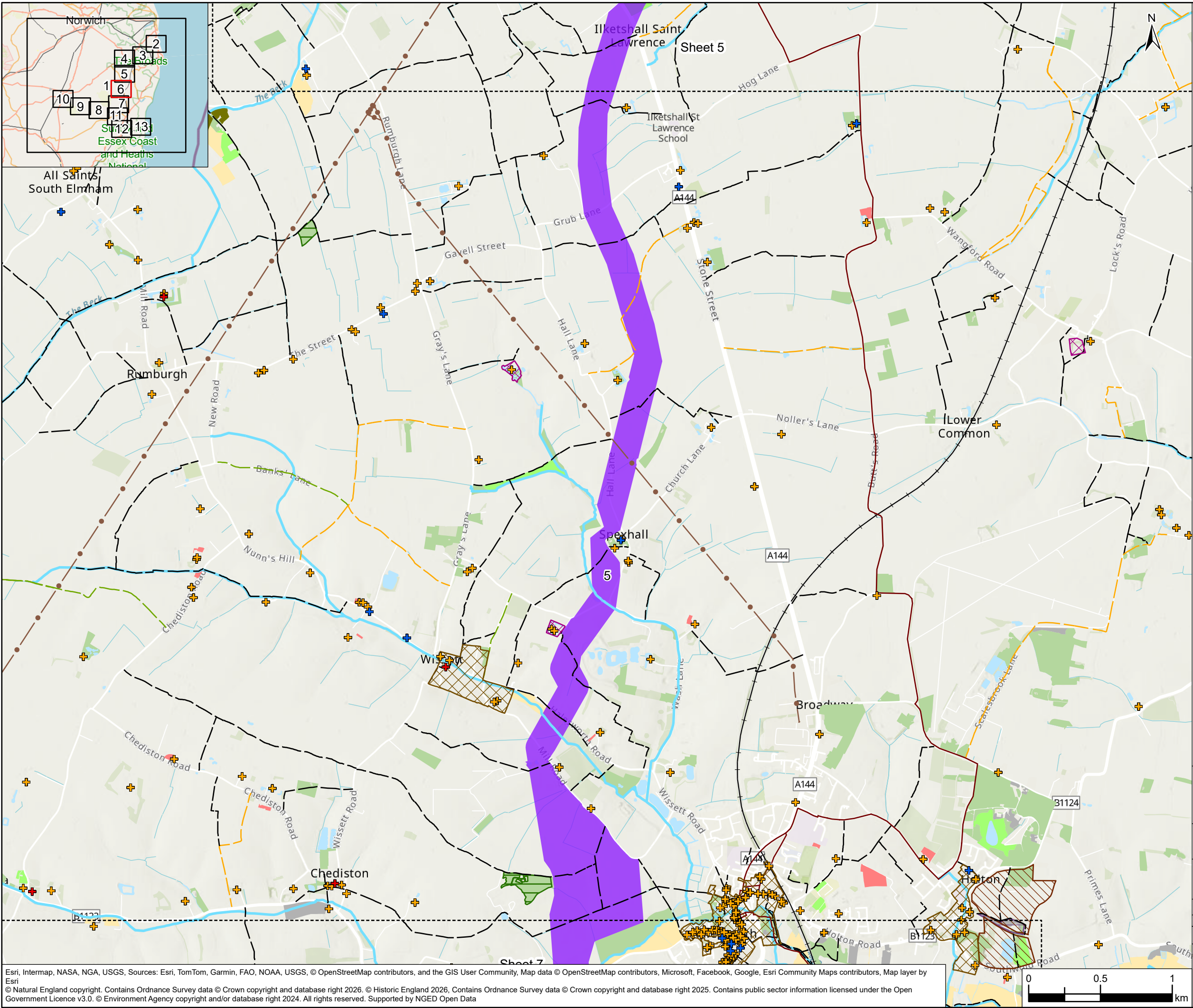
- Coastal and floodplain grazing marsh
- Deciduous woodland
- Good quality semi improved grassland
- Lowland calcareous grassland
- Lowland meadows
- No main habitat but additional habitats present
- Traditional orchard



Project	SUFFOLK WATER RECYCLING TRANSFER AND STORAGE PROJECT		
Drawing Title	Preferred Options Announcement Preferred Options - Sites and Pipeline Corridor Sheet 5 of 13		
Drawing Status	SUITABLE FOR INFORMATION		Rev. P01
Scale @ A3	1:25,000	DO NOT SCALE	
Drawing No.	331003515-STN-ZZ-ZZ-DR-Z-9164		

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Legend

Map sheet number

Corridor/sites:

Barsham Water Treatment Works to Central Service Reservoir (CSR) pipeline

Heritage

Listed building - grade I

Listed building - grade II*

Listed buildings - grade II

Conservation area

Scheduled monument

Utilities

132kV overhead line

Traffic, Transport and Access

National Cycle Network (NCN)

Railway track

Bridleway

Byway open to all traffic

Footpath

Water & Flood Risk

Statutory main river

Geology and Soils

Historic landfill site

Ancient woodland - revised

Site of Special Scientific Interest (SSSI)

Special Area of Conservation (SAC)

Priority Habitats Inventory (PHI)

Coastal and floodplain grazing marsh

Deciduous woodland

Good quality semi improved grassland

Lowland meadows

No main habitat but additional habitats present

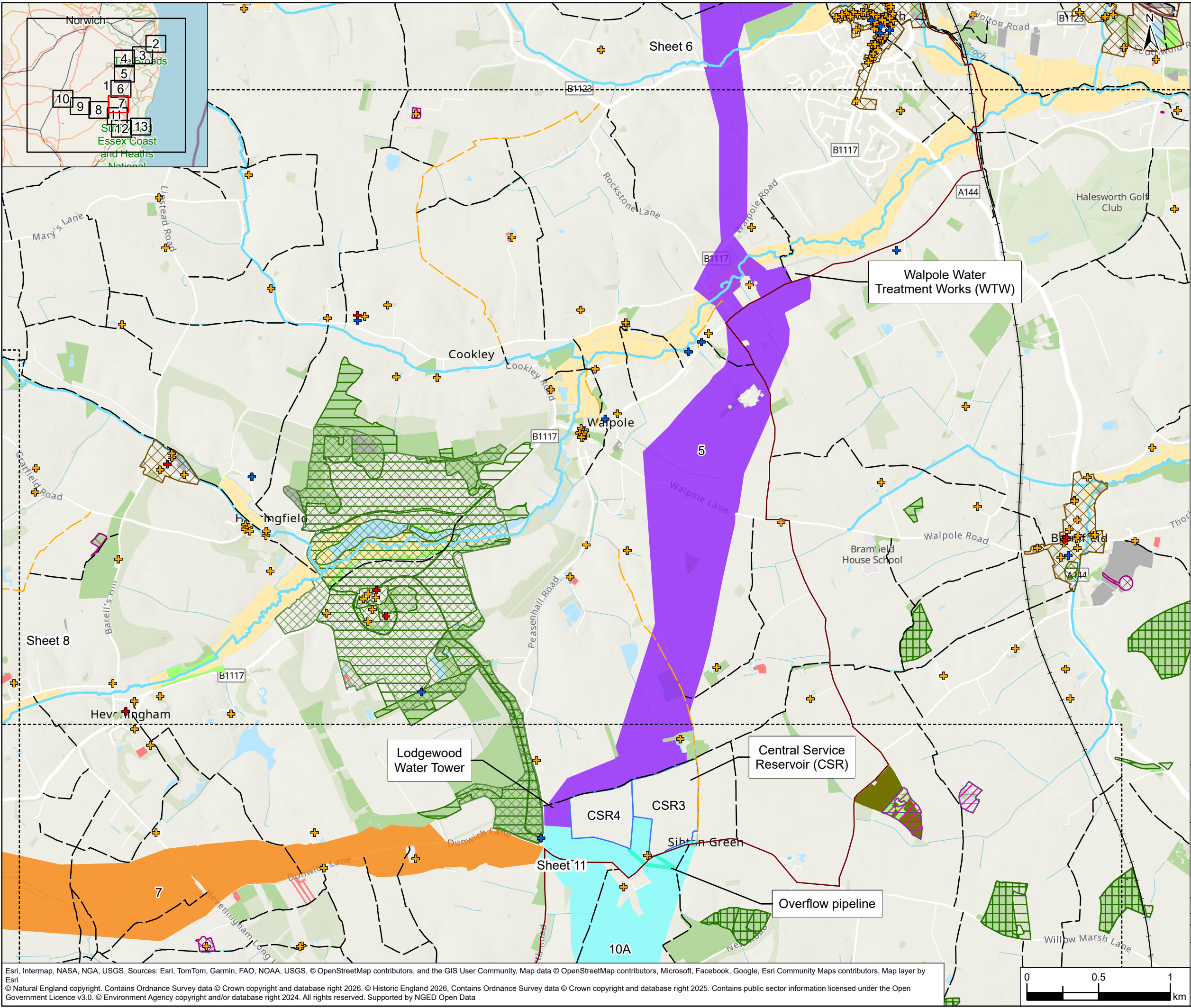
Traditional orchard



Project	SUFFOLK WATER RECYCLING TRANSFER AND STORAGE PROJECT		
Drawing Title	Preferred Options Announcement Preferred Options - Sites and Pipeline Corridor Sheet 6 of 13		
Drawing Status	SUITABLE FOR INFORMATION		Rev. P01
Scale @ A3	1:25,000	DO NOT SCALE	
Drawing No.	331003515-STN-ZZ-ZZ-DR-Z-9165		

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Legend

- Map sheet number
- Corridor/sites:**
 - Barsham Water Treatment Works to Central Service Reservoir (CSR) pipeline
 - Central Service Reservoir (CSR) to Saxmundham Water Tower pipeline
 - Central Service Reservoir (CSR) to Western Service Reservoir (WSR) pipeline
 - Central Service Reservoir (CSR) land parcels
 - Overflow pipeline
- Heritage**
 - Listed building - grade I
 - Listed building - grade II*
 - Listed buildings - grade II
 - Conservation area
 - Scheduled monument
- Traffic, Transport and Access**
 - National Cycle Network (NCN)
 - Railway track
 - Bridleway
 - Footpath
- Water & Flood Risk**
 - Statutory main river
- Geology and Soils**
 - Historic landfill site
- Landscape**
 - Registered park and garden (II*)
- Ecology**
 - Ancient woodland
 - Ancient woodland - revised
 - Site of Special Scientific Interest (SSSI)
 - Special Area of Conservation (SAC)
- Priority Habitats Inventory (PHI)**
 - Coastal and floodplain grazing marsh
 - Deciduous woodland
 - Good quality semi improved grassland
 - Lowland meadows
 - No main habitat but additional habitats present
 - Ponds
 - Traditional orchard

Project

SUFFOLK WATER RECYCLING TRANSFER AND STORAGE PROJECT

Drawing Title

Preferred Options Announcement
Preferred Options - Sites and Pipeline Corridor
Sheet 7 of 13

Drawing Status

SUITABLE FOR INFORMATION

Scale @ A3

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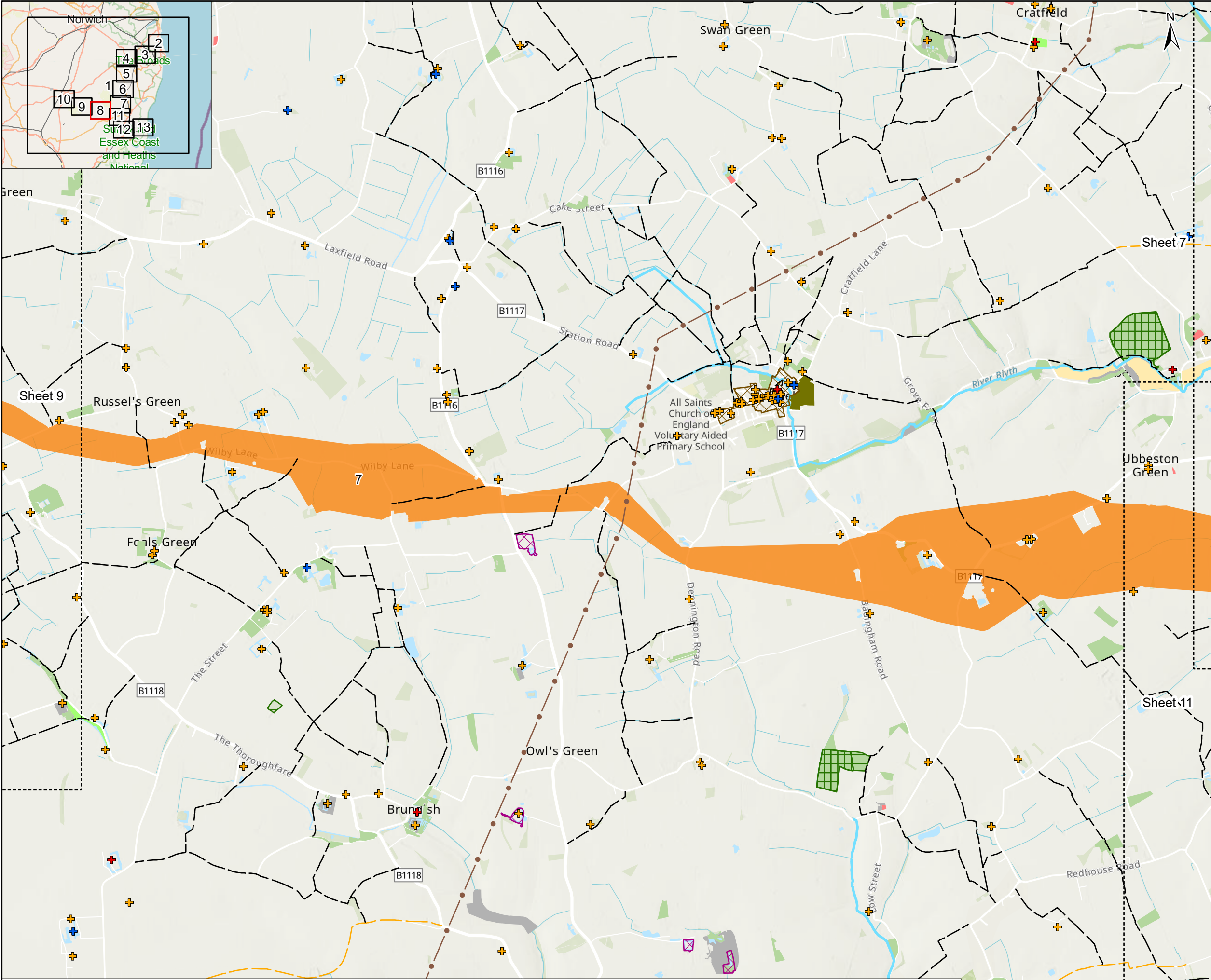
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Rev. P01

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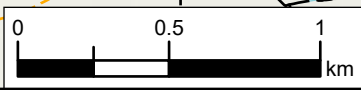


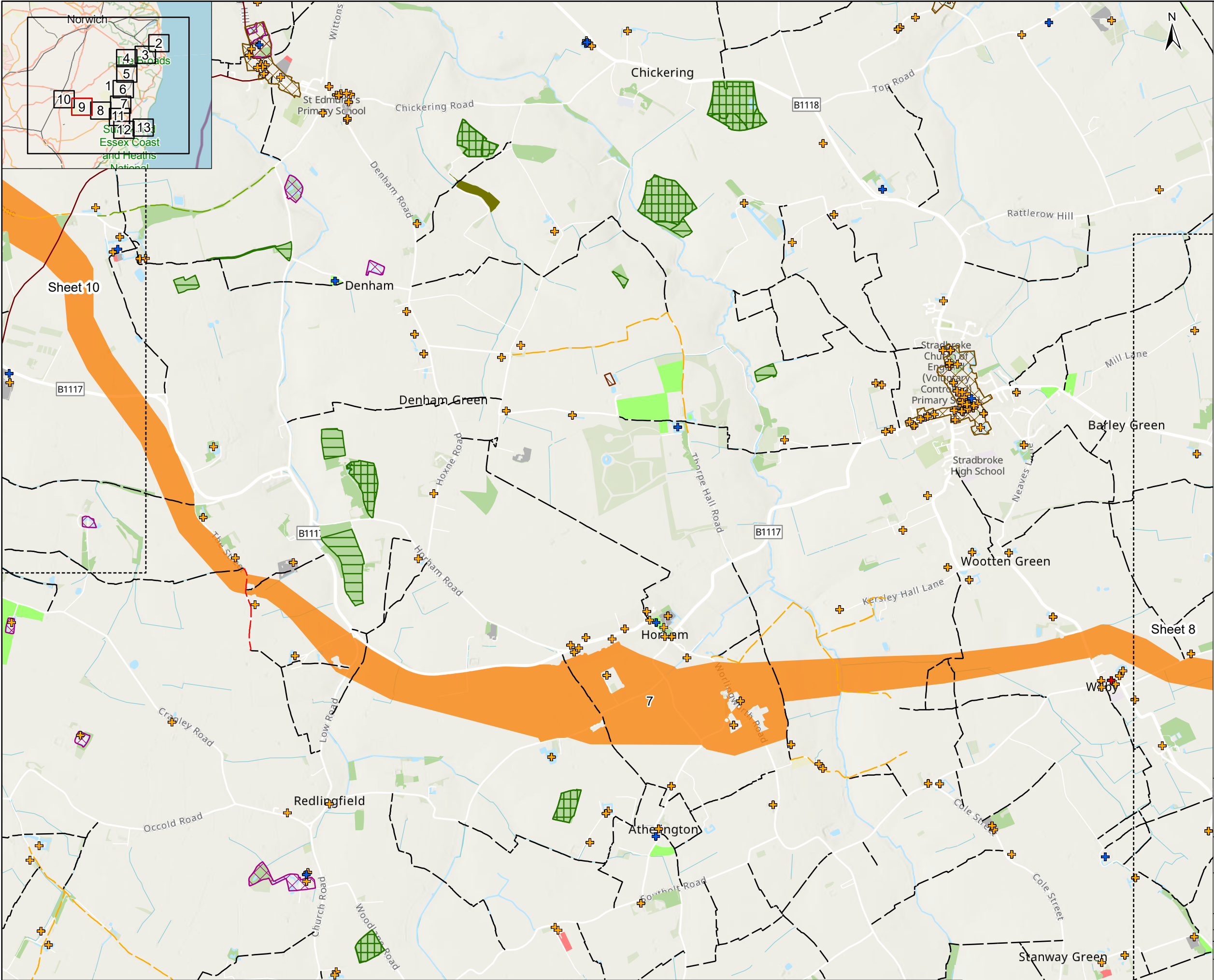
Legend

- Map sheet number
- Corridor/sites:**
 - Central Service Reservoir (CSR) to Western Service Reservoir (WSR) pipeline
- Heritage**
 - Listed building - grade I
 - Listed building - grade II*
 - Listed buildings - grade II
 - Conservation area
 - Scheduled monument
- Utilities**
 - 132kV overhead line
- Traffic, Transport and Access**
 - Bridleway
 - Footpath
- Water & Flood Risk**
 - Statutory main river
- Ecology**
 - Ancient woodland
 - Ancient woodland - revised
 - Special Area of Conservation (SAC)
- Priority Habitats Inventory (PHI)**
 - Coastal and floodplain grazing marsh
 - Deciduous woodland
 - Good quality semi improved grassland
 - Lowland meadows
 - No main habitat but additional habitats present
 - Traditional orchard

Project	SUFFOLK WATER RECYCLING TRANSFER AND STORAGE PROJECT		
Drawing Title	Preferred Options Announcement Preferred Options - Sites and Pipeline Corridor Sheet 8 of 13		
Drawing Status	SUITABLE FOR INFORMATION	Rev.	P01
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Drawing No.	331003515-STN-ZZ-ZZ-DR-Z-9167		

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Legend

Map sheet number

Corridor/sites:

Central Service Reservoir (CSR) to Western Service Reservoir (WSR) pipeline

Heritage

Listed building - grade I

Listed building - grade II*

Listed buildings - grade II

Conservation area

Scheduled monument

Traffic, Transport and Access

National Cycle Network (NCN)

Bridleway

Byway open to all traffic

Footpath

Restricted byway

Water & Flood Risk

Statutory main river

Geology and Soils

Historic landfill site

Ecology

Ancient woodland

Ancient woodland - revised

Site of Special Scientific Interest (SSSI)

Special Area of Conservation (SAC)

Priority Habitats Inventory (PHI)

Coastal and floodplain grazing marsh

Deciduous woodland

Good quality semi improved grassland

Lowland meadows

No main habitat but additional habitats present

Traditional orchard



Project

SUFFOLK WATER RECYCLING
TRANSFER AND STORAGE PROJECT

Drawing Title

Preferred Options Announcement
Preferred Options - Sites and Pipeline Corridor
Sheet 9 of 13

Drawing Status

SUITABLE FOR INFORMATION

Rev.
P01

Scale @ A3

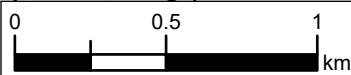
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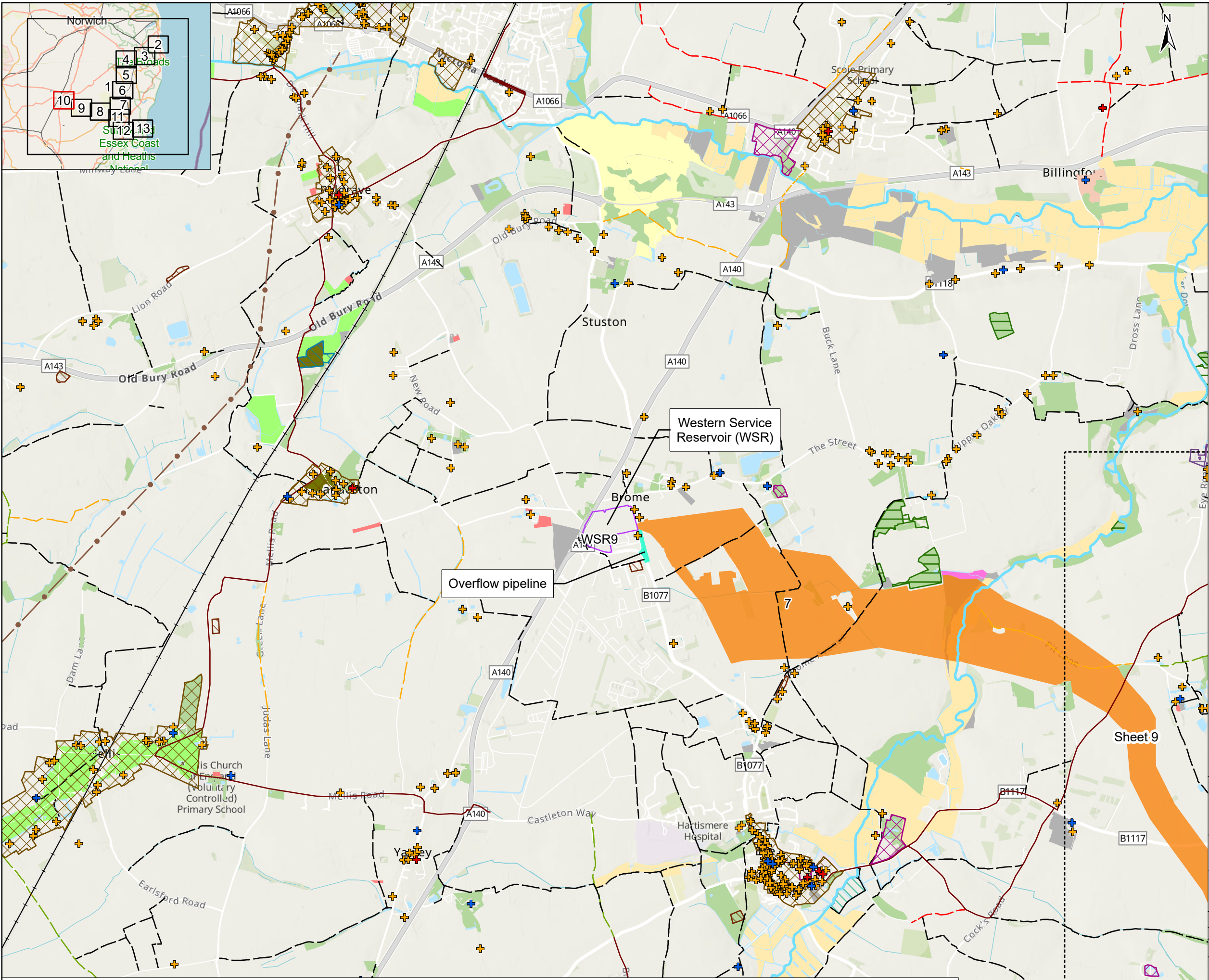
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Legend

- Map sheet number
- Corridor/sites:**
 - Western Service Reservoir (WSR)
 - Central Service Reservoir (CSR) to Western Service Reservoir (WSR) pipeline
 - Overflow pipeline
- Heritage**
 - Listed building - grade I
 - Listed building - grade II*
 - Listed buildings - grade II
 - Conservation area
 - Scheduled monument
- Utilities**
 - 132kV overhead line
- Traffic, Transport and Access**
 - National Cycle Network (NCN)
 - Railway track
 - Bridleway
 - Byway open to all traffic
 - Footpath
 - Restricted byway
- Water & Flood Risk**
 - Statutory main river
- Geology and Soils**
 - Historic landfill site
 - Ancient woodland - revised
 - Groundwater Dependent Terrestrial Ecosystem (GDTE)
 - Local Nature Reserve (LNR)
 - Site of Special Scientific Interest (SSSI)
 - Special Area of Conservation (SAC)
 - Priority Habitats Inventory (PHI)
 - Coastal and floodplain grazing marsh
 - Deciduous woodland
 - Good quality semi improved grassland
 - Lowland calcareous grassland
 - Lowland fens
 - Lowland heathland
 - Lowland meadows
 - No main habitat but additional habitats present
 - Ponds
 - Purple moor grass and rush pastures
 - Reedbeds
 - Traditional orchard

Project

SUFFOLK WATER RECYCLING
TRANSFER AND STORAGE PROJECT

Drawing Title

Preferred Options Announcement
Preferred Options - Sites and Pipeline Corridor
Sheet 10 of 13

Drawing Status

SUITABLE FOR INFORMATION

Rev.
P01

Scale @ A3

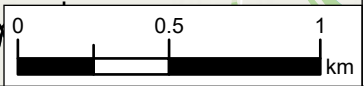
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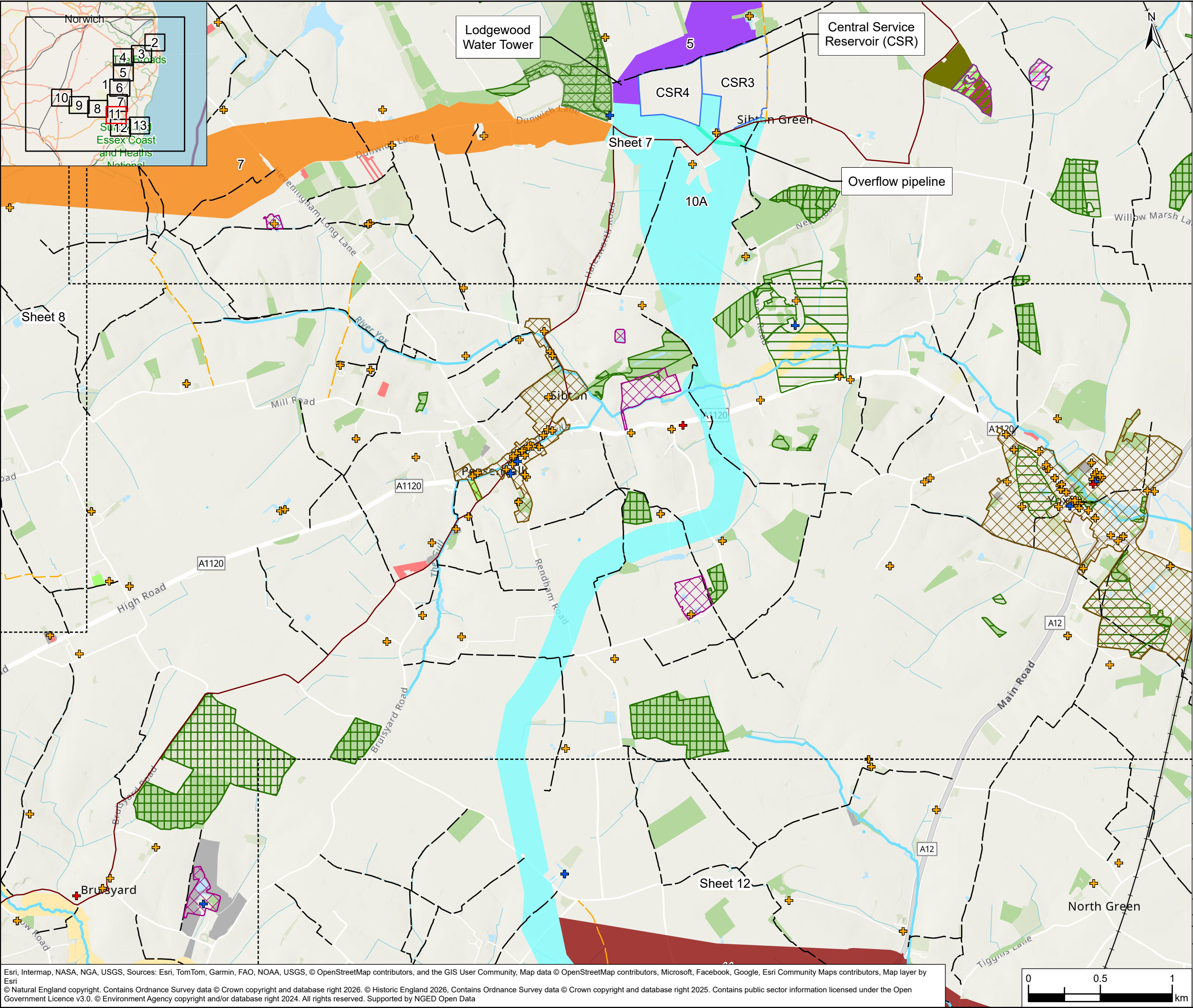
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Map sheet number

Corridor/sites:

Barsham Water Treatment Works to Central Service Reservoir (CSR) pipeline

Central Service Reservoir (CSR) to Saxmundham Water Tower pipeline

Saxmundham to Sizewell C pipeline

Central Service Reservoir (CSR) to Western Service Reservoir (WSR) pipeline

Central Service Reservoir (CSR) land parcels

Overflow pipeline

Heritage

Listed building - grade I

Listed building - grade II*

Listed buildings - grade II

Conservation area

Scheduled monument

Traffic, Transport and Access

National Cycle Network (NCN)

Railway track

Bridleway

Footpath

Water & Flood Risk

Statutory main river

Landscape

Registered park and garden (II*)

Ecology

Ancient woodland

Ancient woodland - revised

Site of Special Scientific Interest (SSSI)

Special Area of Conservation (SAC)

Priority Habitats Inventory (PHI)

Coastal and floodplain grazing marsh

Deciduous woodland

Good quality semi improved grassland

Lowland meadows

No main habitat but additional habitats present

Ponds

Traditional orchard

ESSEX&SUFFOLK

WATER

living water

Project

SUFFOLK WATER RECYCLING
TRANSFER AND STORAGE PROJECT

Drawing Title

Preferred Options Announcement
Preferred Options - Sites and Pipeline Corridor
Sheet 11 of 13

Drawing Status

SUITABLE FOR INFORMATION

Rev.
P01

Scale @ A3

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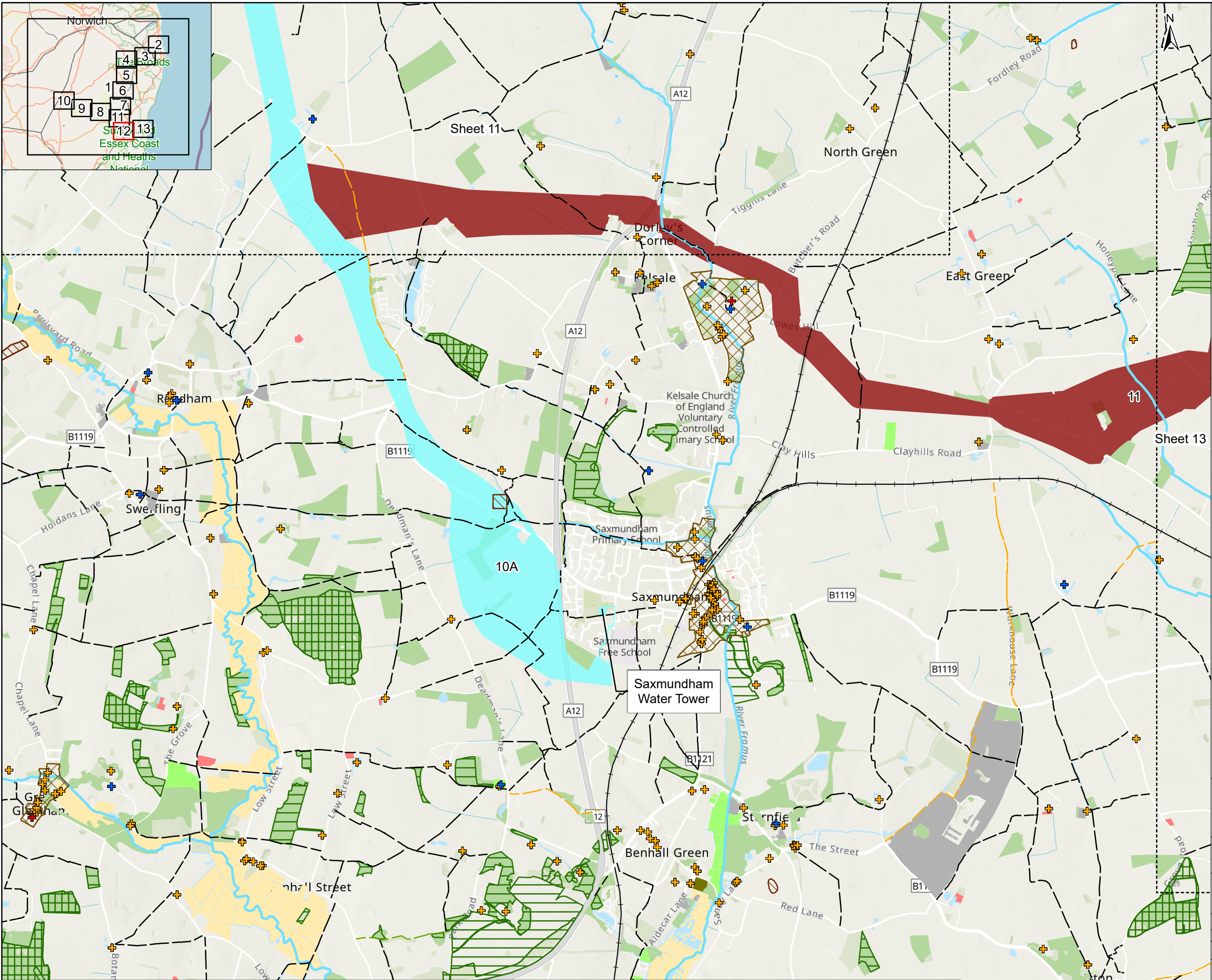
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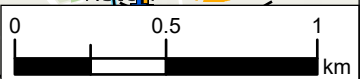
Legend

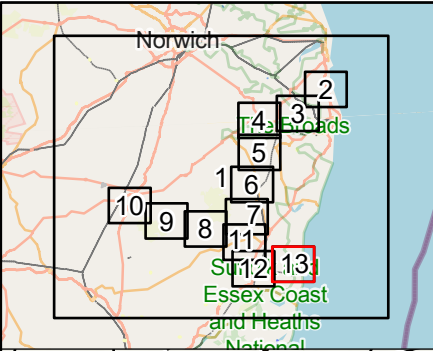
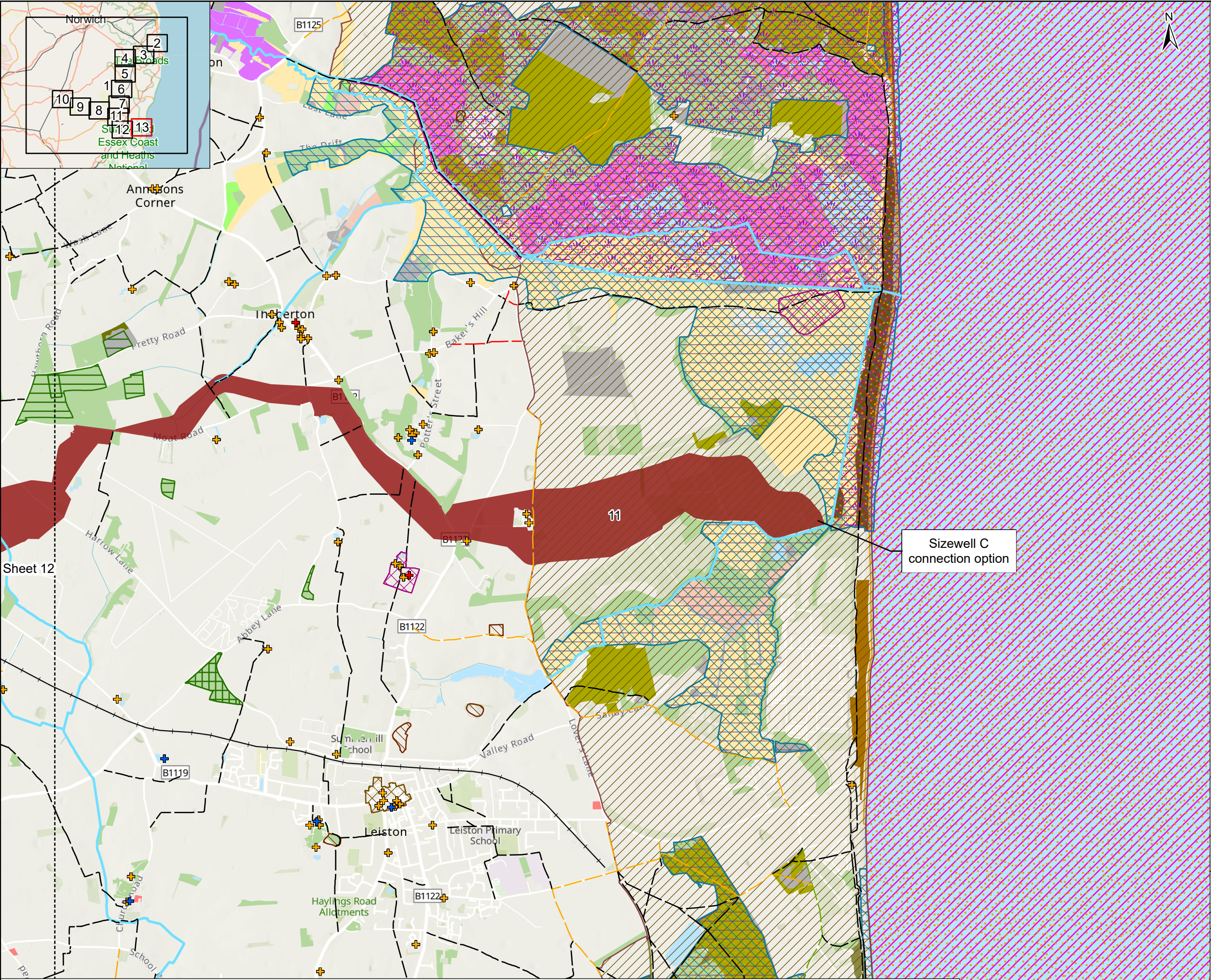
- Map sheet number
- Corridor/sites:**
 - Central Service Reservoir (CSR) to Saxmundham Water Tower pipeline
 - Saxmundham to Sizewell C pipeline
- Heritage**
 - Listed building - grade I
 - Listed building - grade II*
 - Listed buildings - grade II
 - Conservation area
- Traffic, Transport and Access**
 - Railway track
 - Bridleway
 - Byway open to all traffic
 - Footpath
 - Restricted byway
- Water & Flood Risk**
 - Statutory main river
- Geology and Soils**
 - Historic landfill site
- Ecology**
 - Ancient woodland
 - Ancient woodland - revised
 - Special Area of Conservation (SAC)
- Priority Habitats Inventory (PHI)**
 - Coastal and floodplain grazing marsh
 - Deciduous woodland
 - Good quality semi improved grassland
 - Lowland meadows
 - No main habitat but additional habitats present
 - Ponds
 - Traditional orchard



Project	SUFFOLK WATER RECYCLING TRANSFER AND STORAGE PROJECT		
Drawing Title	Preferred Options Announcement Preferred Options - Sites and Pipeline Corridor Sheet 12 of 13		
Drawing Status	SUITABLE FOR INFORMATION		Rev. P01
Scale @ A3	1:25,000	DO NOT SCALE	
Drawing No.	331003515-STN-ZZ-ZZ-DR-Z-9171		

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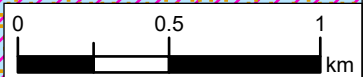


- Legend**
- Map sheet number
- Corridor/sites:**
- Saxmundham to Sizewell C pipeline
- Heritage**
- Listed building - grade I
 - Listed building - grade II*
 - Listed buildings - grade II
 - Conservation area
 - Scheduled monument
- Traffic, Transport and Access**
- Railway track
 - Bridleway
 - Byway open to all traffic
 - Footpath
 - Restricted byway
- Water & Flood Risk**
- Statutory main river
- Geology and Soils**
- Historic landfill site
- Landscape**
- National landscape
- Ecology**
- Ancient woodland
 - Ancient woodland - revised
 - Groundwater Dependent Terrestrial Ecosystem (GDTE)
 - Ramsar
 - Site of Special Scientific Interest (SSSI)
 - Special Protection Area (SPA)
 - Special Area of Conservation (SAC)
- Priority Habitats Inventory (PHI)**
- Coastal and floodplain grazing marsh
 - Coastal sand dunes
 - Coastal vegetated shingle
 - Deciduous woodland
 - Good quality semi improved grassland
 - Lowland dry acid grassland
 - Lowland fens
 - Lowland heathland
 - Lowland meadows
 - Maritime cliff and slope
 - No main habitat but additional habitats present
 - Purple moor grass and rush pastures
 - Reedbeds
 - Traditional orchard

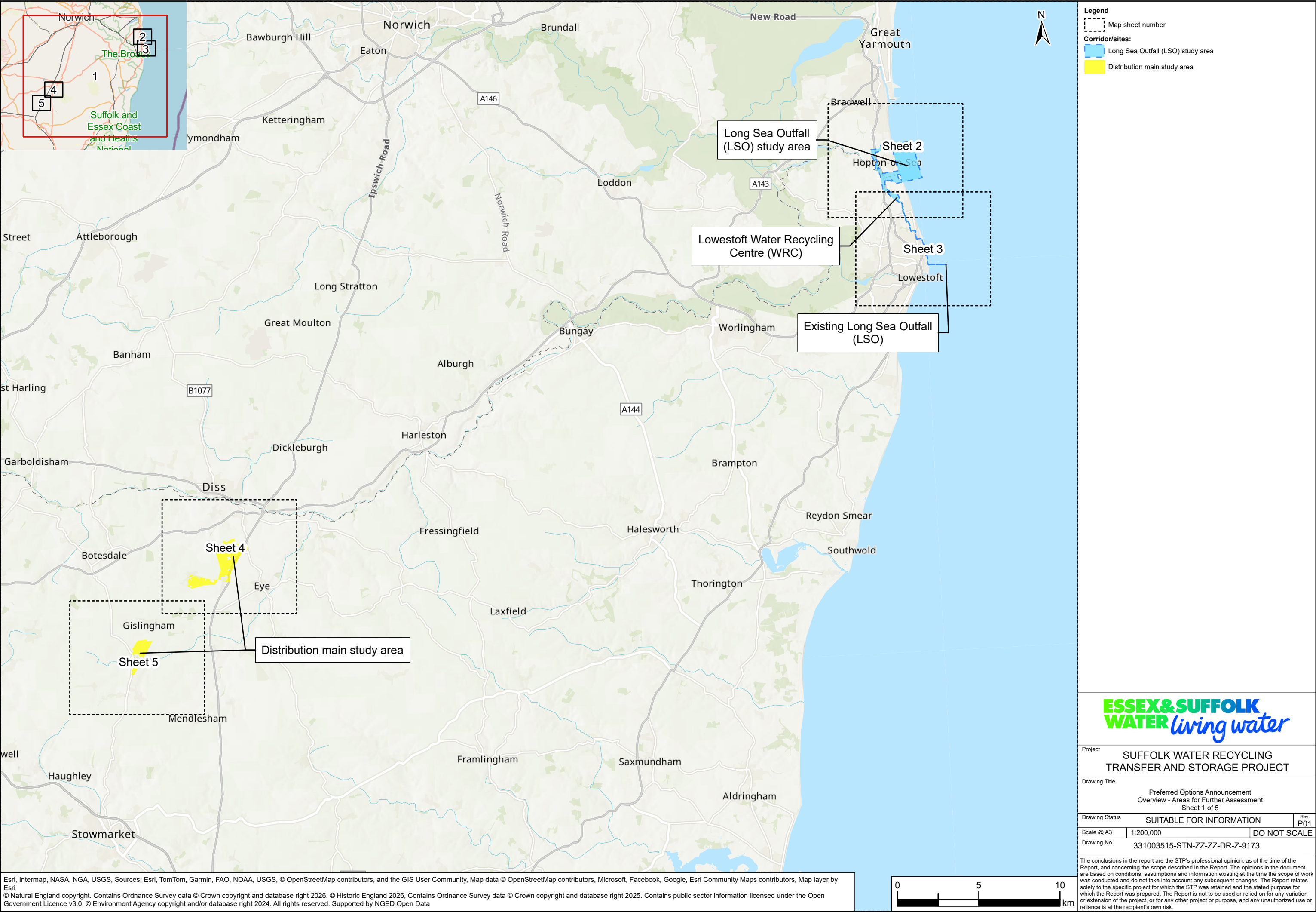
ESSEX & SUFFOLK
WATER *living water*

Project	SUFFOLK WATER RECYCLING TRANSFER AND STORAGE PROJECT		
Drawing Title	Preferred Options Announcement Preferred Options - Sites and Pipeline Corridor Sheet 13 of 13		
Drawing Status	SUITABLE FOR INFORMATION		Rev. P01
Scale @ A3	1:25,000	DO NOT SCALE	
Drawing No.	331003515-STN-ZZ-ZZ-DR-Z-9172		

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NEXT STEPS: AREAS FOR FURTHER ASSESSMENT



ESSEX&SUFFOLK
WATER *living water*

Project
**SUFFOLK WATER RECYCLING
TRANSFER AND STORAGE PROJECT**

Drawing Title
Preferred Options Announcement
Overview - Areas for Further Assessment
Sheet 1 of 5

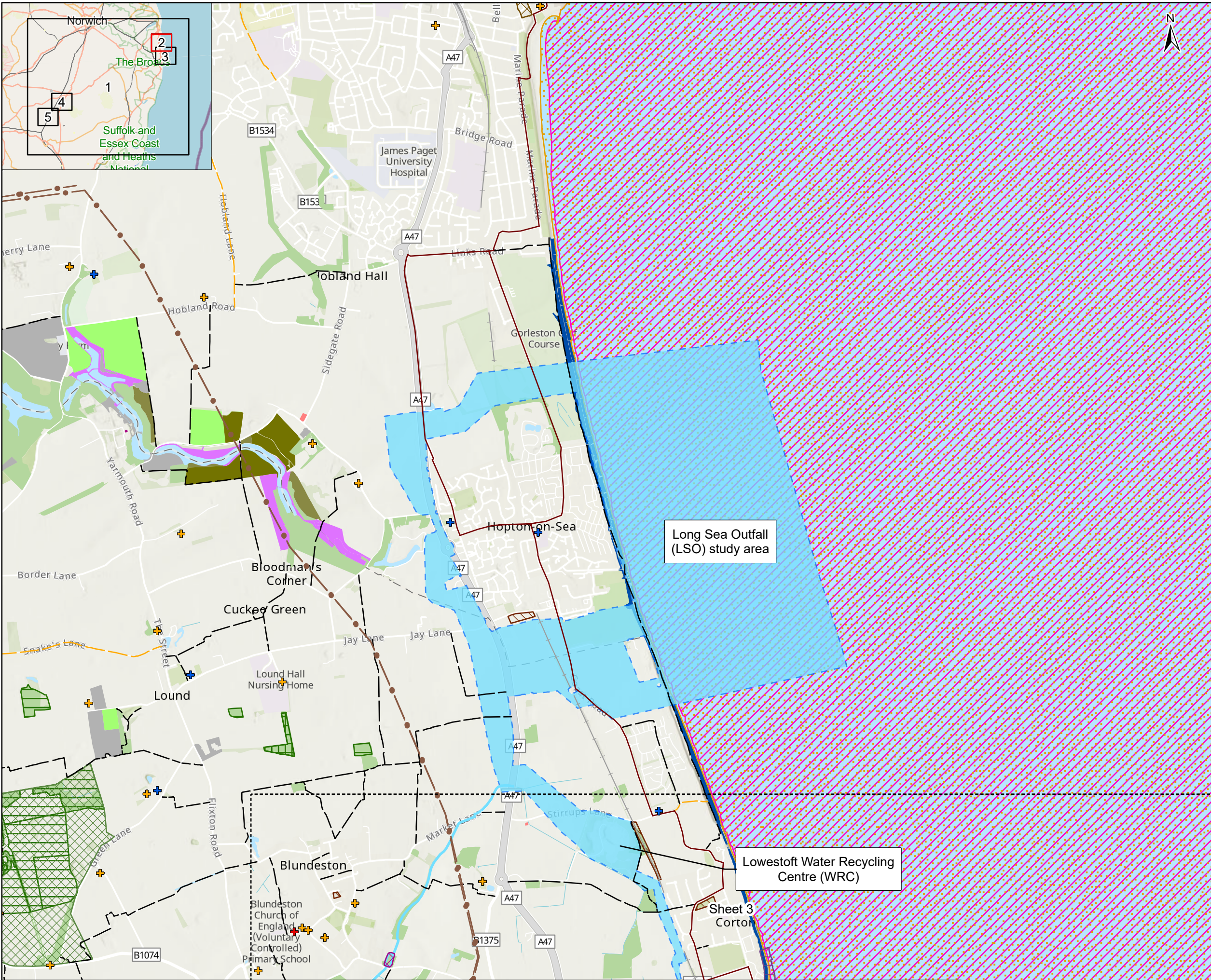
Drawing Status
SUITABLE FOR INFORMATION

Rev.
P01

Scale @ A3
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DO NOT SCALE

Drawing No.
331003515-STN-ZZ-ZZ-DR-Z-9173

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Legend

Map sheet number

Corridor/Sites

Long Sea Outfall (LSO) study area

Heritage

Listed building - grade I

Listed building - grade II*

Listed buildings - grade II

Conservation area

Scheduled monument

Utilities

132kV overhead line

Traffic, Transport and Access

National Cycle Network (NCN)

Railway track

Railway abandoned

Public Rights of Way (PRoW)

Bridleway

Byway Open to All Traffic

Footpath

Water & Flood Risk

Statutory main river

Geology and Soils

Historic landfill site

Landscape

Registered park and garden (II*)

Ecology

Ancient woodland

Ancient woodland - revised

Local Nature Reserve (LNR)

Site of Special Scientific Interest (SSSI)

Special Protection Area (SPA)

Special Area of Conservation (SAC)

Priority Habitats Inventory (PHI)

Deciduous woodland

Good quality semi improved grassland

Lowland dry acid grassland

Lowland meadows

Maritime cliff and slope

No main habitat but additional habitats present

Purple moor grass and rush pastures

Traditional orchard

ESSEX&SUFFOLK

WATER

living water

Project

SUFFOLK WATER RECYCLING
TRANSFER AND STORAGE PROJECT

Drawing Title

Preferred Options Announcement
Areas for Further Assessment
Sheet 2 of 5

Drawing Status

SUITABLE FOR INFORMATION

Rev.
P01

Scale @ A3

1:25,000

DO NOT SCALE

Drawing No.

331003515-STN-ZZ-ZZ-DR-Z-9174

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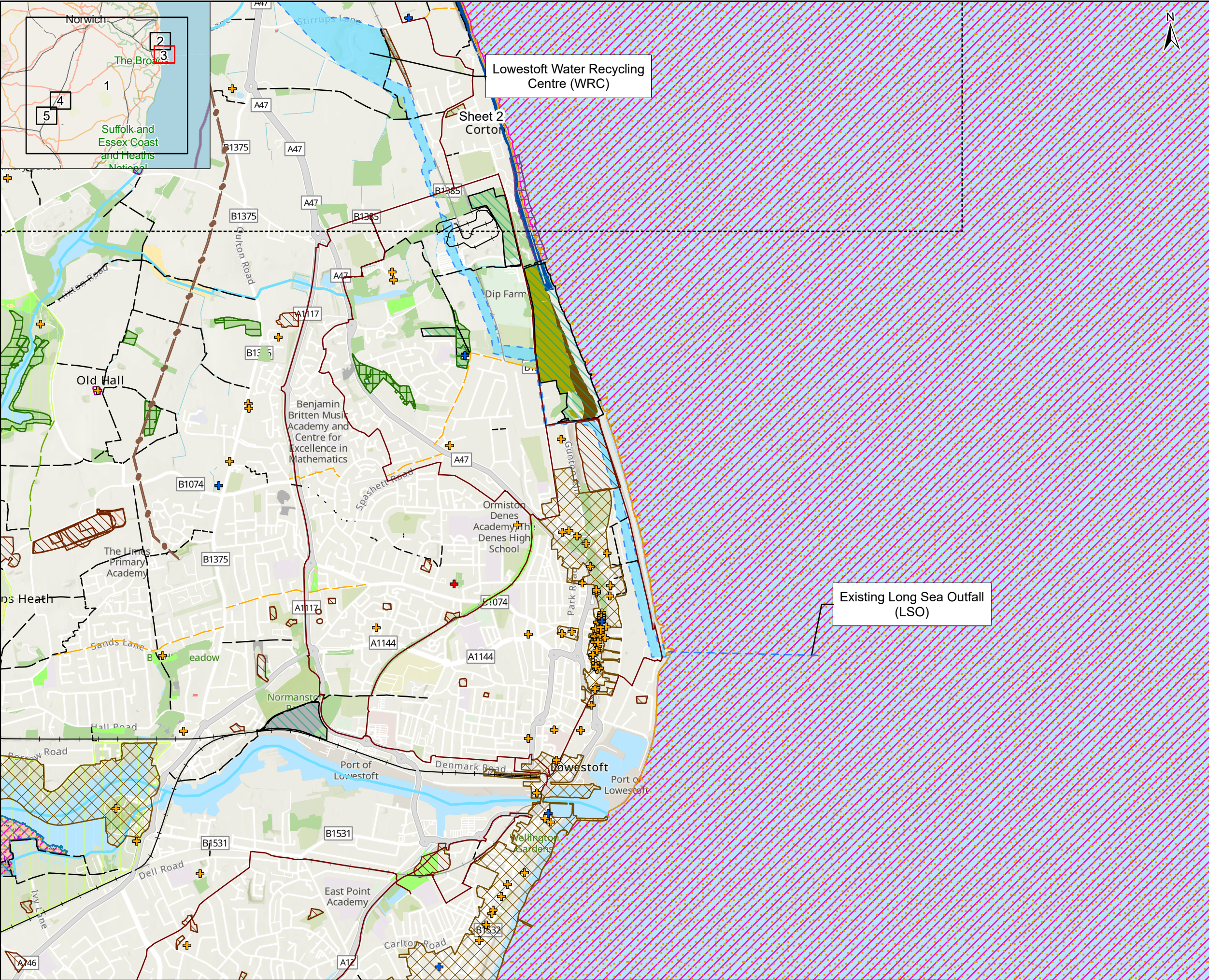
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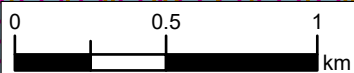


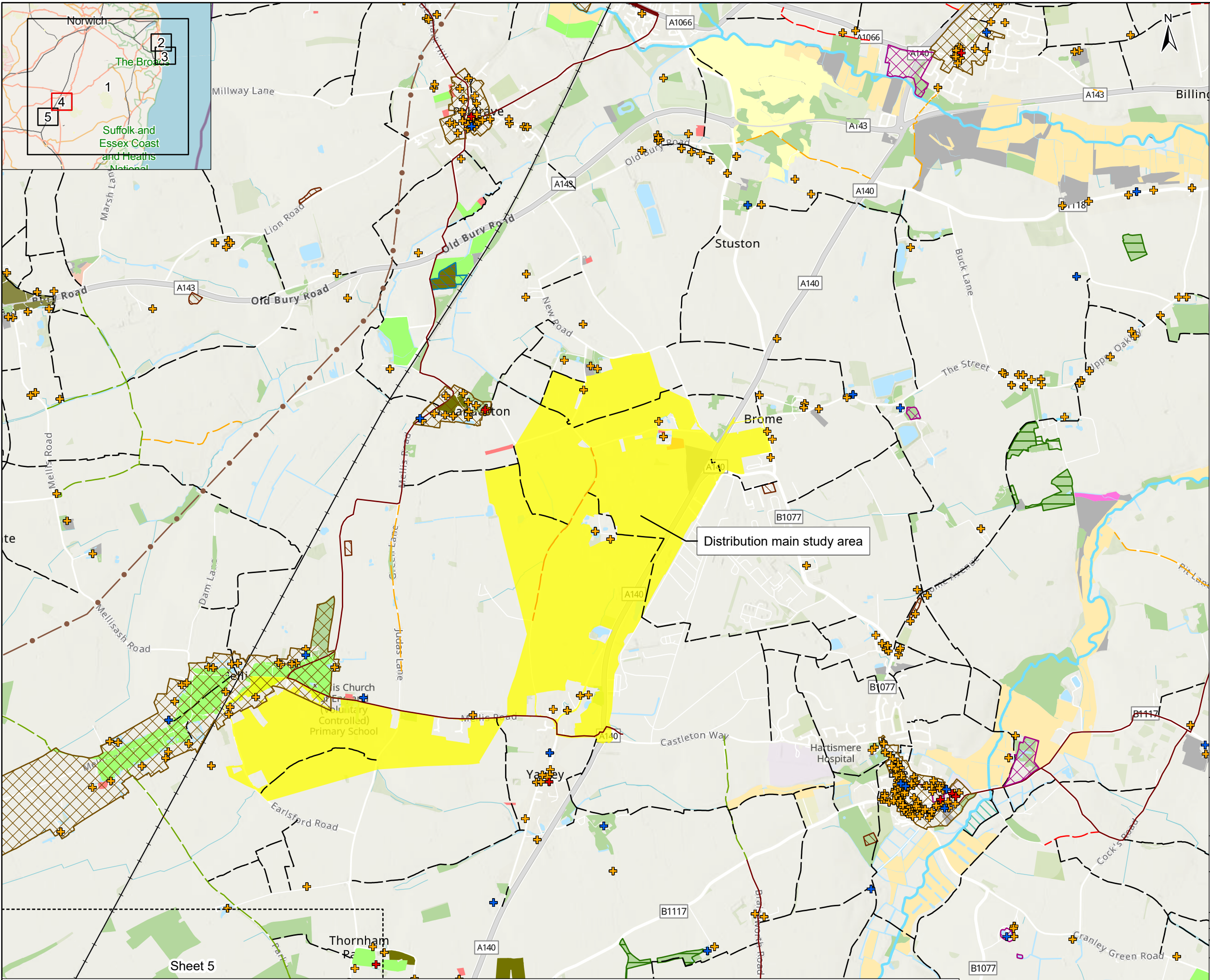
- Legend**
- Map sheet number
- Corridor/Sites**
- Long Sea Outfall (LSO) study area
- Heritage**
- Listed building - grade I
- Listed building - grade II*
- Listed buildings - grade II
- Conservation area
- Scheduled monument
- Utilities**
- 132kV overhead line
- Traffic, Transport and Access**
- National Cycle Network (NCN)
- Railway track
- Railway abandoned
- Public Rights of Way (PRoW)
- Bridleway
- Byway Open to All Traffic
- Footpath
- Water & Flood Risk**
- Statutory main river
- Geology and Soils**
- Authorised landfill site
- Historic landfill site
- Ecology**
- Ancient woodland
- Ancient woodland - revised
- Groundwater Dependent Terrestrial Ecosystem (GDTE)
- Local Nature Reserve (LNR)
- National park
- Ramsar
- Site of Special Scientific Interest (SSSI)
- Special Protection Area (SPA)
- Special Area of Conservation (SAC)
- Priority Habitats Inventory (PHI)**
- Coastal and floodplain grazing marsh
- Coastal sand dunes
- Deciduous woodland
- Good quality semi improved grassland
- Lowland fens
- Lowland heathland
- Maritime cliff and slope
- No main habitat but additional habitats present
- Purple moor grass and rush pastures
- Traditional orchard

ESSEX & SUFFOLK
WATER living water

Project	SUFFOLK WATER RECYCLING TRANSFER AND STORAGE PROJECT		
Drawing Title	Preferred Options Announcement Areas for Further Assessment Sheet 3 of 5		
Drawing Status	SUITABLE FOR INFORMATION		Rev. P01
Scale @ A3	1:25,000	DO NOT SCALE	
Drawing No.	331003515-STN-ZZ-ZZ-DR-Z-9175		

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Legend

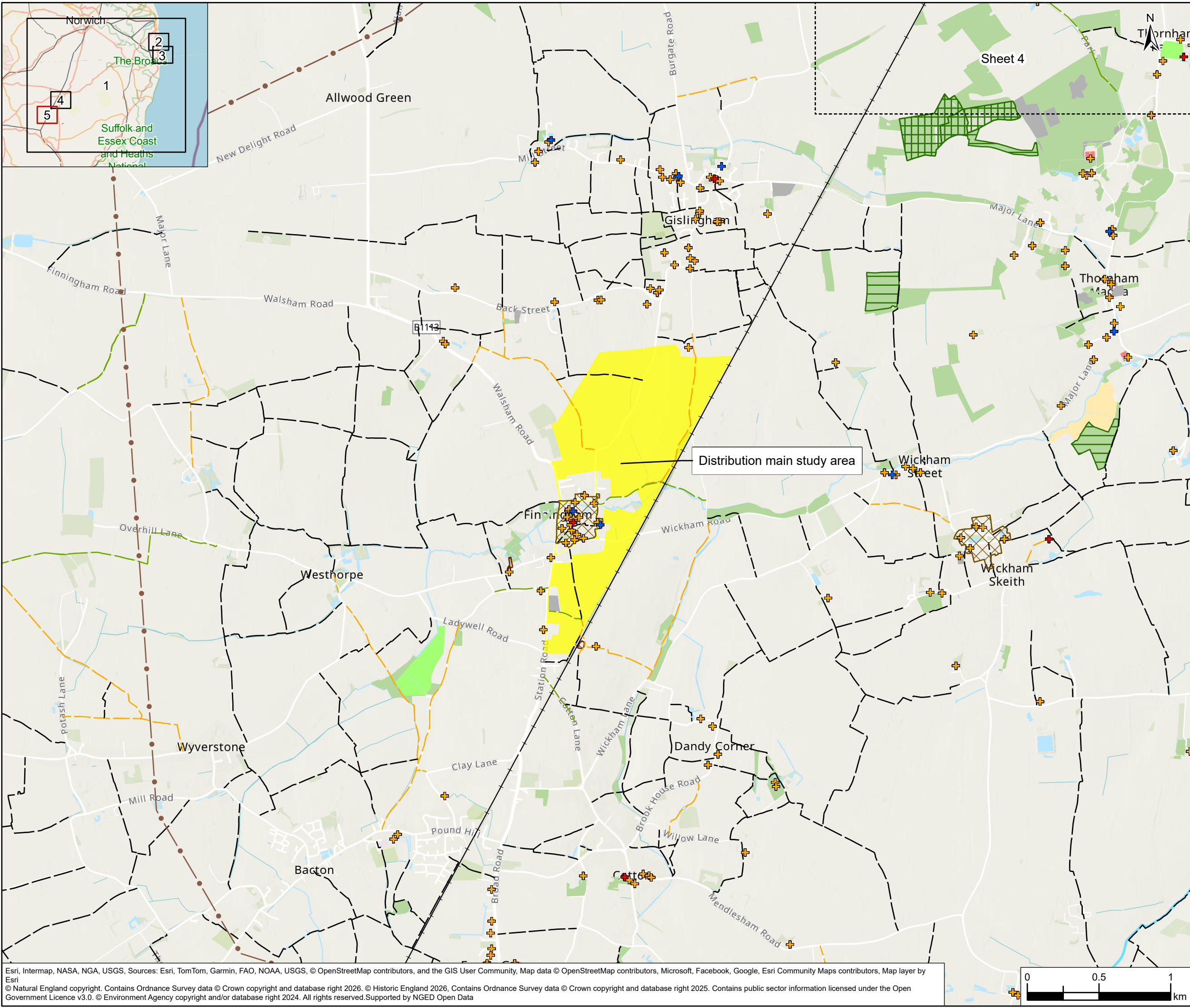
- Map sheet number
- Corridor/Sites**
 - Distribution main study area
- Heritage**
 - Listed building - grade I
 - Listed building - grade II*
 - Listed buildings - grade II
 - Conservation area
 - Scheduled monument
- Utilities**
 - 132kV overhead line
- Traffic, Transport and Access**
 - National Cycle Network (NCN)
 - Railway track
- Public Rights of Way (PRoW)**
 - Bridleway
 - Byway Open to All Traffic
 - Footpath
 - Restricted Byway
- Water & Flood Risk**
 - Statutory main river
- Geology and Soils**
 - Historic landfill site
- Ecology**
 - Ancient woodland
 - Ancient woodland - revised
 - Groundwater Dependent Terrestrial Ecosystem (GDTE)
 - Local Nature Reserve (LNR)
 - Site of Special Scientific Interest (SSSI)
 - Special Area of Conservation (SAC)
- Priority Habitats Inventory (PHI)**
 - Coastal and floodplain grazing marsh
 - Deciduous woodland
 - Good quality semi improved grassland
 - Lowland calcareous grassland
 - Lowland dry acid grassland
 - Lowland fens
 - Lowland heathland
 - Lowland meadows
 - No main habitat but additional habitats present
 - Ponds
 - Reedbeds
 - Traditional orchard

Project
SUFFOLK WATER RECYCLING
TRANSFER AND STORAGE PROJECT

Drawing Title
Preferred Options Announcement
Areas for Further Assessment
Sheet 4 of 5

Drawing Status	SUITABLE FOR INFORMATION	Rev. P01
Scale @ A3	1:25,000	DO NOT SCALE
Drawing No.	331003515-STN-ZZ-ZZ-DR-Z-9176	

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Legend

- Map sheet number

Corridor/Sites

- Distribution main study area

Heritage

- Listed building - grade I
- Listed building - grade II*
- Listed buildings - grade II

Conservation area

- Conservation area

Utilities

- 132kV overhead line

Traffic, Transport and Access

- Railway track

Public Rights of Way (PROW)

- Bridleway
- Byway Open to All Traffic
- Footpath

Water & Flood Risk

- Statutory main river

Geology and Soils

- Historic landfill site

Ecology

- Ancient woodland
- Ancient woodland - revised
- Site of Special Scientific Interest (SSSI)
- Special Area of Conservation (SAC)

Priority Habitats Inventory (PHI)

- Coastal and floodplain grazing marsh
- Deciduous woodland
- Good quality semi improved grassland
- No main habitat but additional habitats present
- Traditional orchard



Project	SUFFOLK WATER RECYCLING TRANSFER AND STORAGE PROJECT		
Drawing Title	Preferred Options Announcement Areas for Further Assessment Sheet 5 of 5		
Drawing Status	SUITABLE FOR INFORMATION		Rev. P01
Scale @ A3	1:25,000	DO NOT SCALE	
Drawing No.	331003515-STN-ZZ-ZZ-DR-Z-9177		
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