

M60/M62/M66 Simister Island Interchange

TR010064

ENVIRONMENTAL STATEMENT FIGURES CHAPTER 2 THE SCHEME

APFP 5(2)(a)

Planning Act 2008

Infrastructure Planning (Applications: Prescribed
Forms and Procedure) Regulations 2009

VOLUME 6.2

April ~~January~~ 2025⁴

Infrastructure Planning

Planning Act 2008

**The Infrastructure Planning
(Applications: Prescribed Forms and
Procedure) Regulations 2009**

M60/M62/M66 Simister Island Interchange
Development Consent Order 202[]

**ENVIRONMENTAL STATEMENT FIGURES
CHAPTER 2 THE SCHEME**

Regulation Reference	5(2)(a)
Planning Inspectorate Scheme Reference	TR010064
Application Document Reference	TR010064/APP/6.2
Author	M60/M62/M66 Simister Island Interchange Costain Jacobs Partnership Project Team & National Highways

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P02 P01	April 2024 January 2025	EXAMINATION DEADLINE 5 UPDATE FOR DCO- APPLICATION

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Environmental Statement Figures Chapter 2 The Scheme

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- Figure 2.2 Scheme Design
- Figure 2.3 Environmental Masterplan [– updated at Examination Deadline 5](#)
- Figure 2.4 Temporary Works

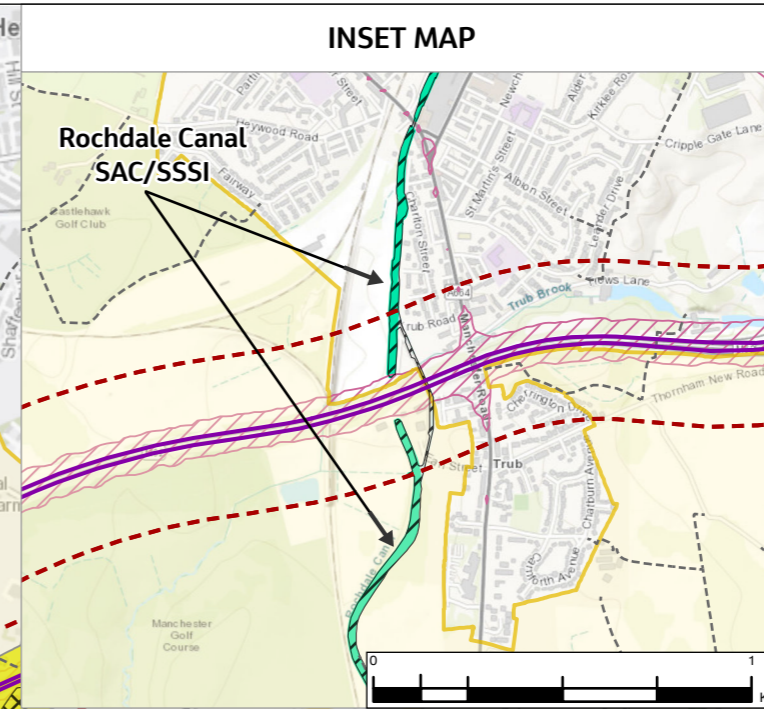
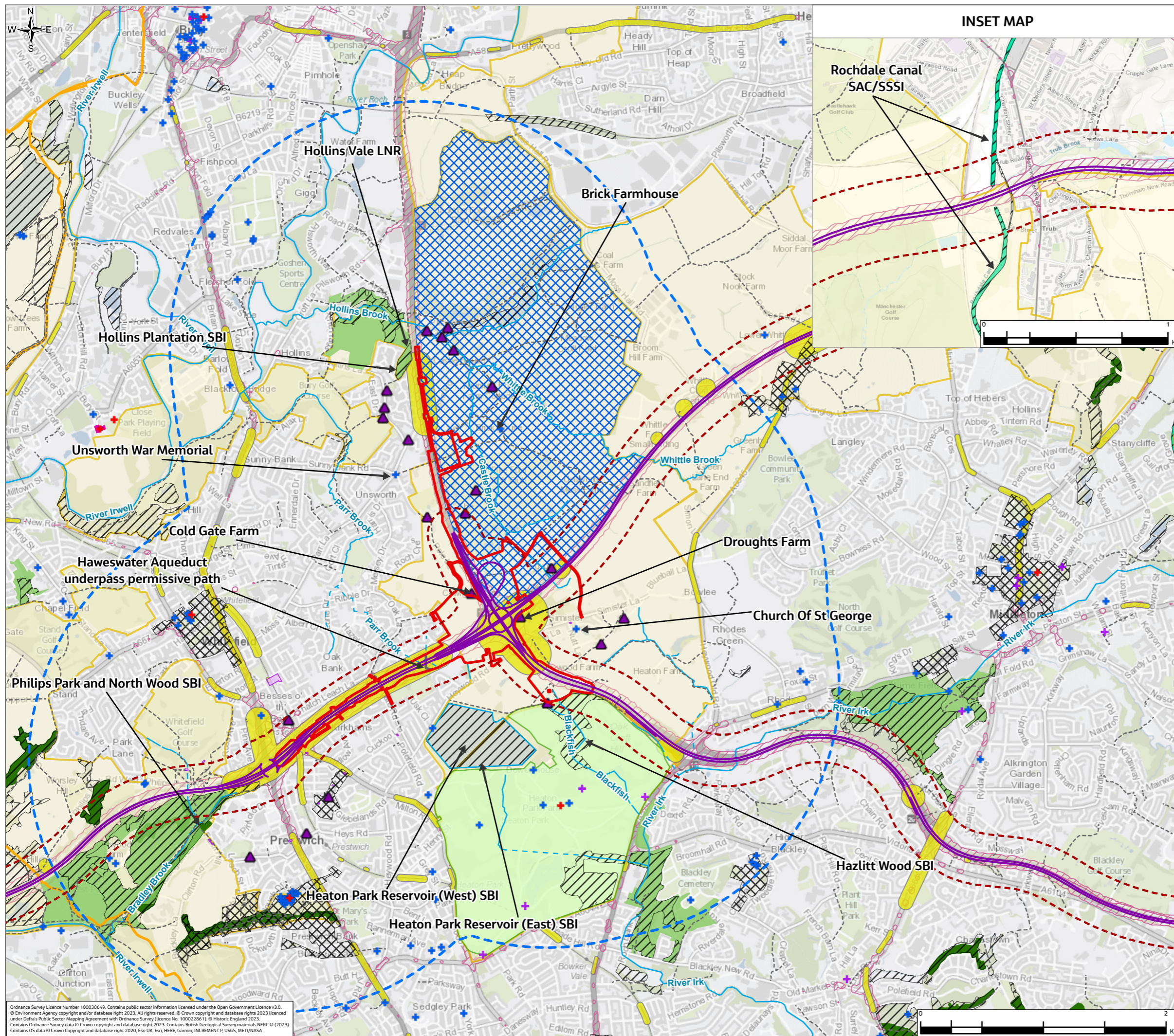
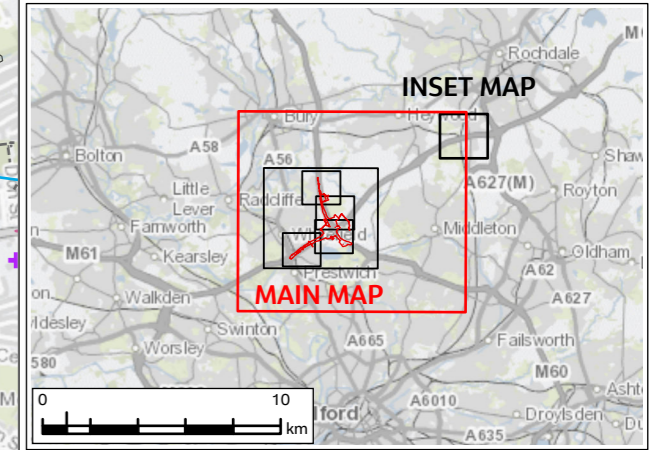


FIGURE 2.1

Legend

- Order Limits
- 2km Buffer
- Affected Road Network (ARN)
- ARN 200m Buffer
- + Grade I Listed Building
- + Grade II Listed Building
- + Grade II* Listed Building
- ▲ Non-designated Historic Buildings (Point)
- Non-designated Historic Buildings (Region)
- Watercourse - Open Channel
- Culvert
- National Cycle Network Route 6
- Public Rights of Way (PRoW)
- Permissive Path
- Conservation Area
- Sites of Biological Importance (SBI)
- Special Landscape
- Areas Bury UDP Policy EN9/1
- Rochdale Canal Special Area of Conservation (SAC) and Site of Special Scientific Interest (SSSI)
- Heaton Park Registered Parks and Garden
- Scheduled Monuments
- Local Nature Reserves (LNR)
- Ancient Woodland
- Noise Important Areas
- Green Belt
- Greater Manchester Air Quality Management Area (AQMA)

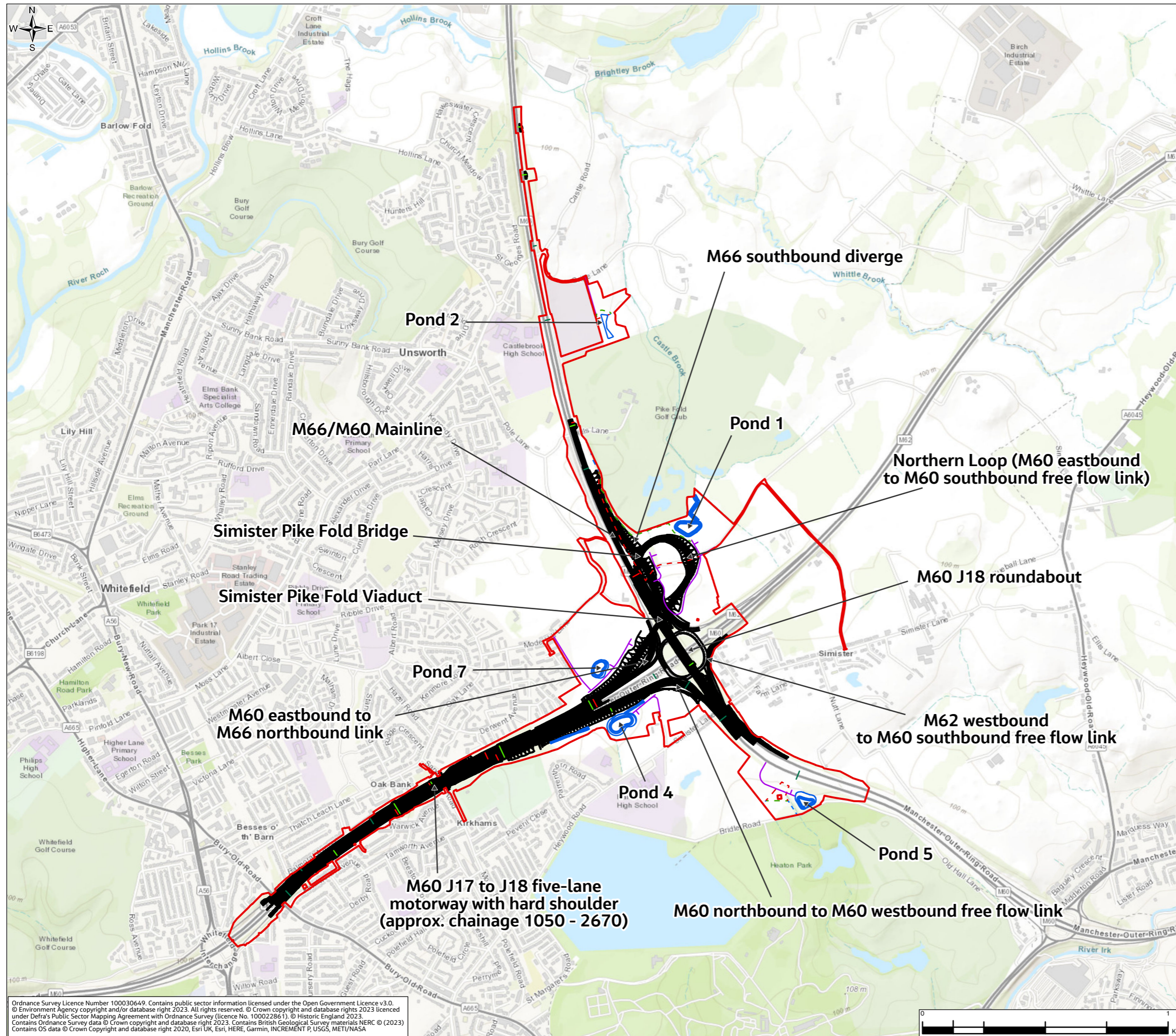


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Development Consent Order Number: TR010064			Development Consent Order Drawing Number: 6.2			
Project REGIONAL DELIVERY PARTNERSHIP M60/M62/M66 SIMISTER ISLAND INTERCHANGE						
Drawing Title ENVIRONMENTAL STATEMENT ENVIRONMENTAL CONSTRAINTS						
Drawing Status S4 – SUITABLE FOR STAGED APPROVAL						
Scale @ A3		1:30,000			DO NOT SCALE	
Jacobs No.		B36601F0			Rev P01	
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Drawing Number HE548642-JAC-LDC-SII_MLT-SK-LE-0002						

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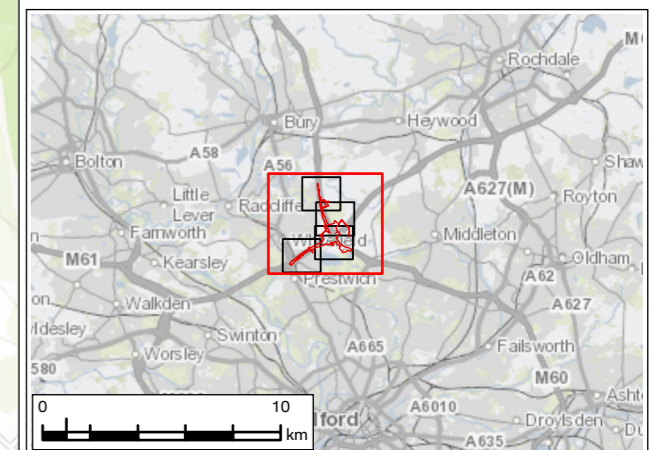
FIGURE 2.2



Legend

- Order Limits
- Scheme design
- Ponds and swales
- Gantries**
- New Gantries
- Removed Gantries
- Retained Gantries
- Public right of way and maintenance access track**
- Maintenance access track
- Public right of way
- Retained public right of way
- Stopped up public right of way

This figure shows the permanent elements of the Scheme. Refer to Figure 2.4: Temporary Works of the Environmental Statement Figures (TR010064/APP/6.2) for temporary works.



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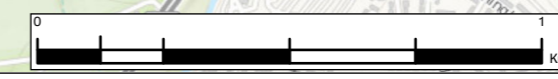


Project
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M60/M62/M66 SIMISTER ISLAND INTERCHANGE

Drawing Title
ENVIRONMENTAL STATEMENT
SCHEME DESIGN
SHEET 1 OF 5

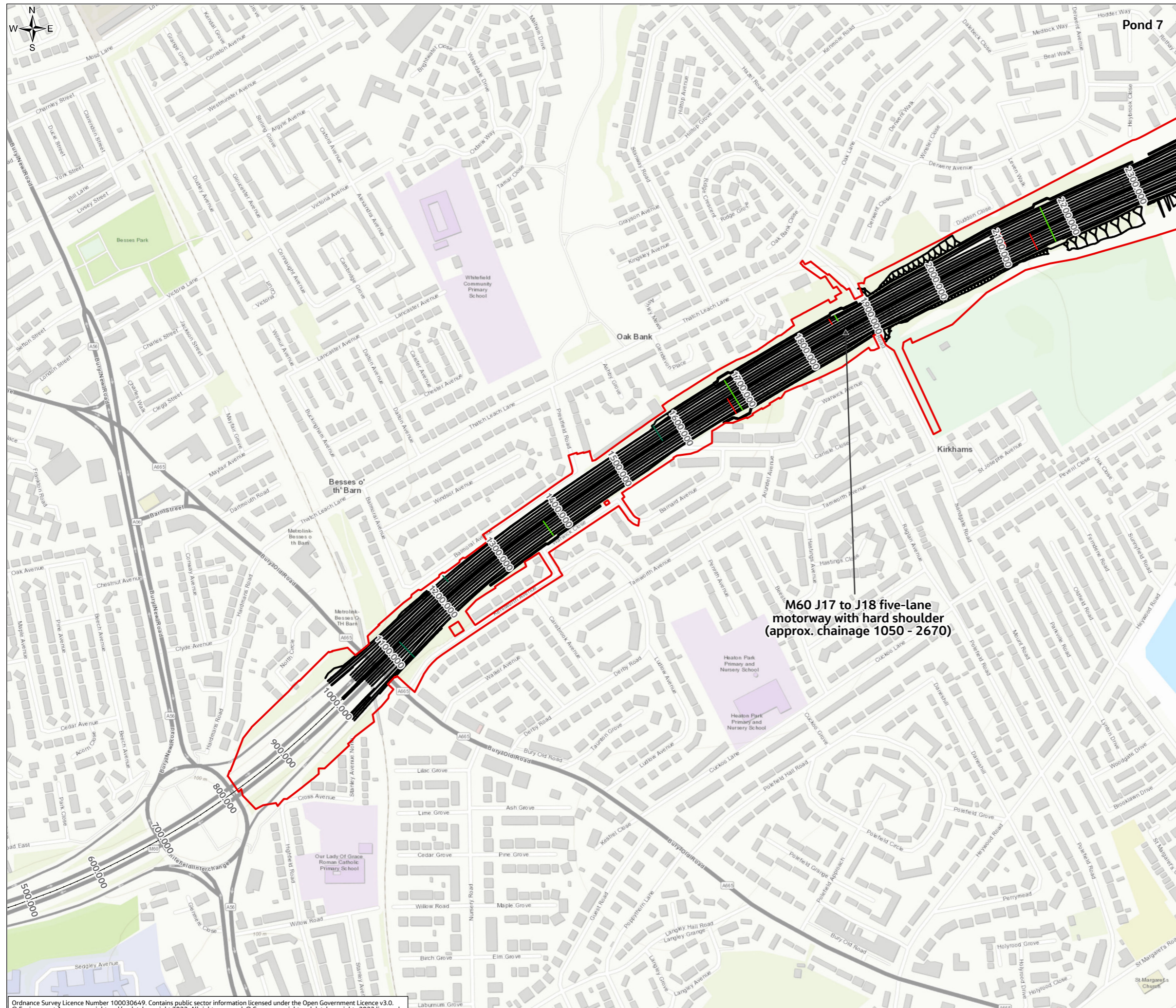
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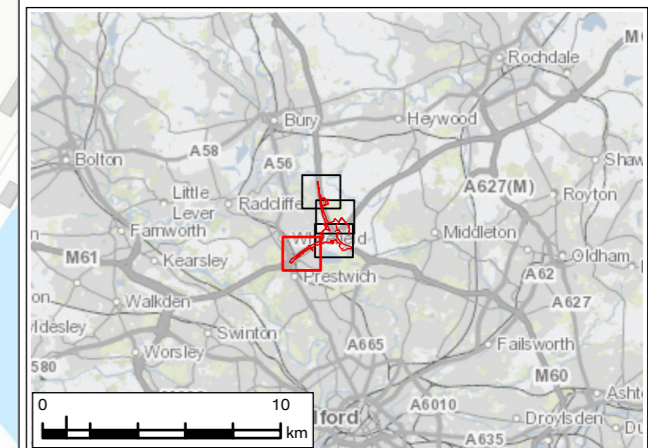
FIGURE 2.2



Legend

- Order Limits
- Scheme design
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- Gantries**
- New Gantries
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- Public right of way and maintenance access track**
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- Stopped up public right of way

This figure shows the permanent elements of the Scheme. Refer to Figure 2.4: Temporary Works of the Environmental Statement Figures (TR010064/APP/6.2) for temporary works.



M60 J17 to J18 five-lane motorway with hard shoulder (approx. chainage 1050 - 2670)

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ENVIRONMENTAL STATEMENT SCHEME DESIGN SHEET 2 OF 5						
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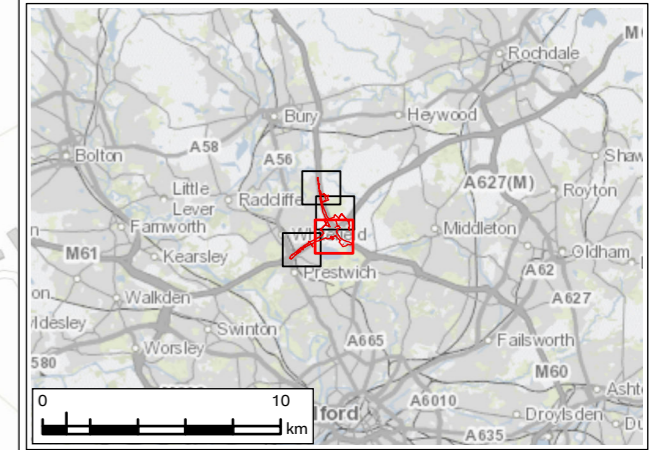




FIGURE 2.2

- Legend**
- Order Limits
 - Scheme design
 - Ponds and swales
- Gantries**
- New Gantries
 - Removed Gantries
 - Retained Gantries
- Public right of way and maintenance access track**
- Maintenance access track
 - Public right of way
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Drawing Title
ENVIRONMENTAL STATEMENT
SCHEME DESIGN
SHEET 3 OF 5

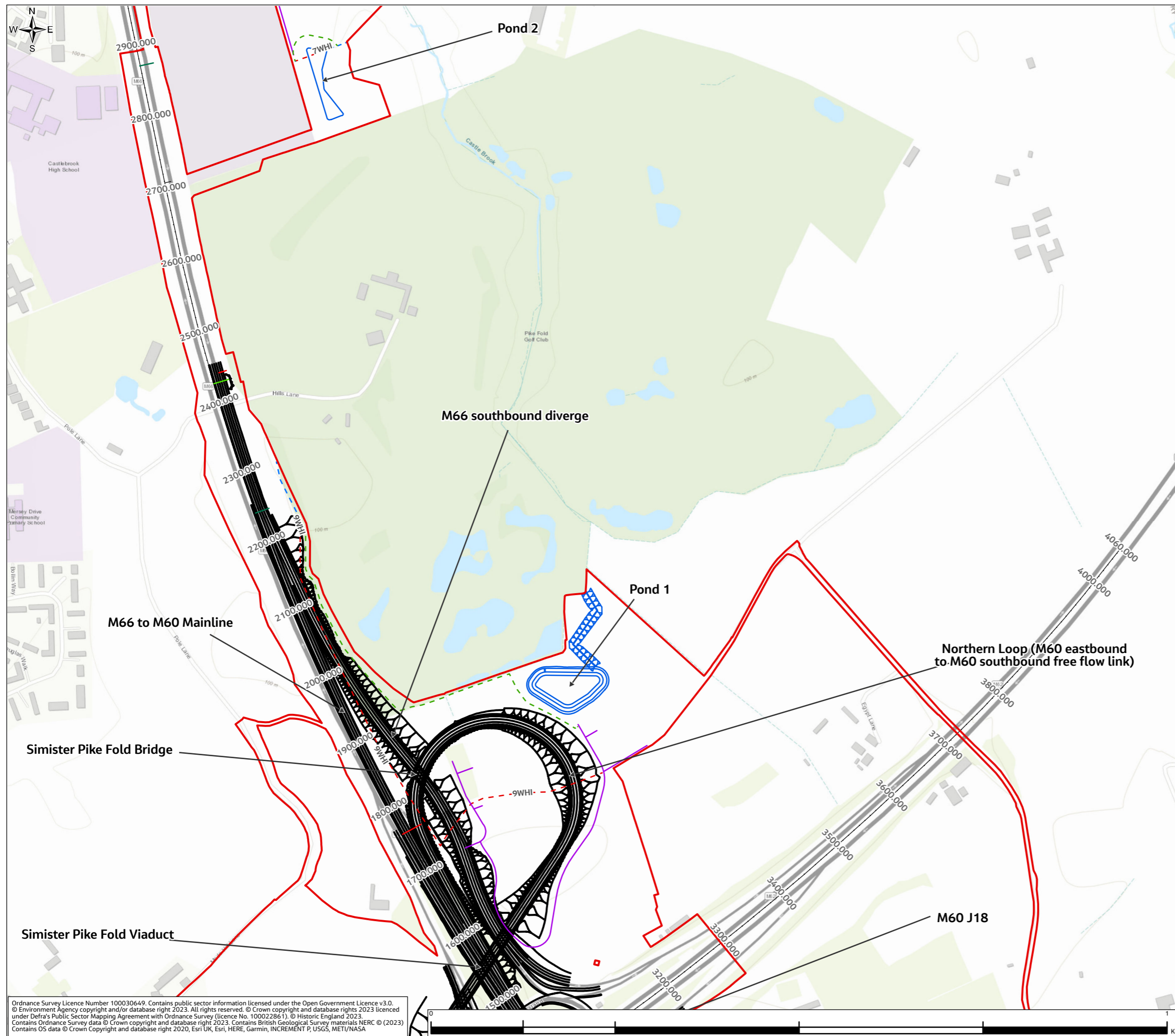
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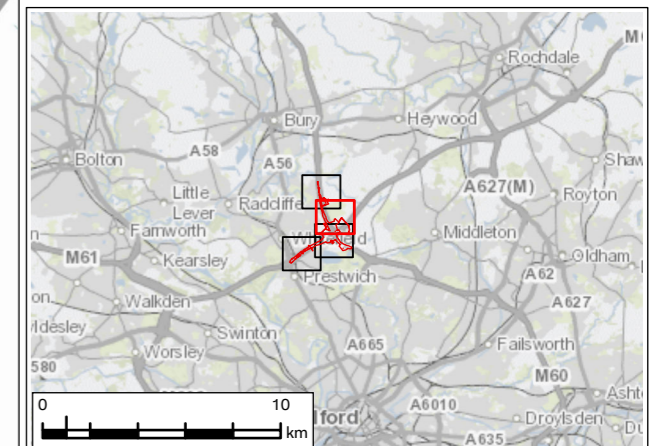
FIGURE 2.2



Legend

- Order Limits
- Scheme design
- Ponds and swales
- Gantries**
- New Gantries
- Removed Gantries
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- Maintenance access track
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This figure shows the permanent elements of the Scheme. Refer to Figure 2.4: Temporary Works of the Environmental Statement Figures (TR010064/APP/6.2) for temporary works.



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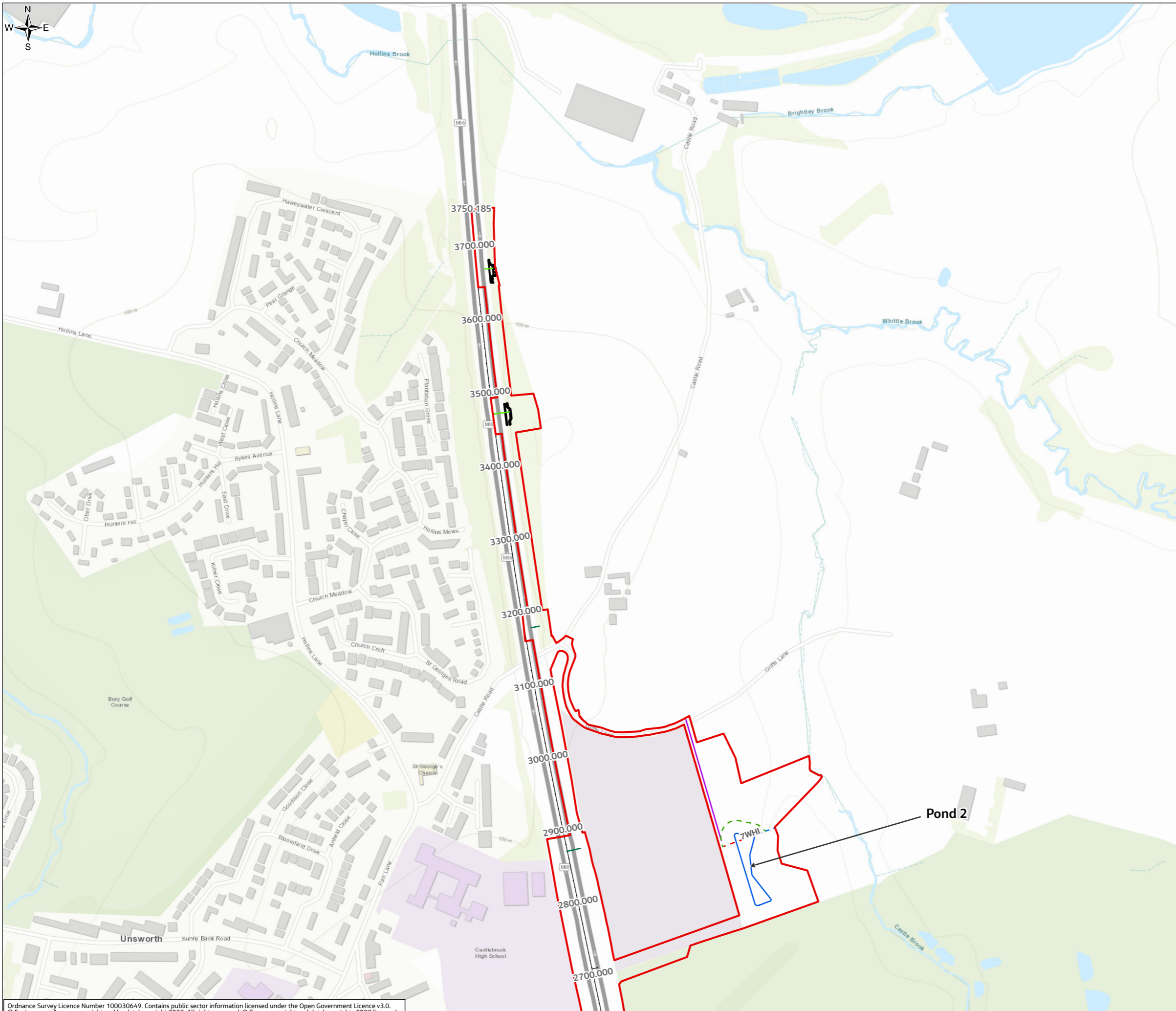
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SCHEME DESIGN
SHEET 4 OF 5**

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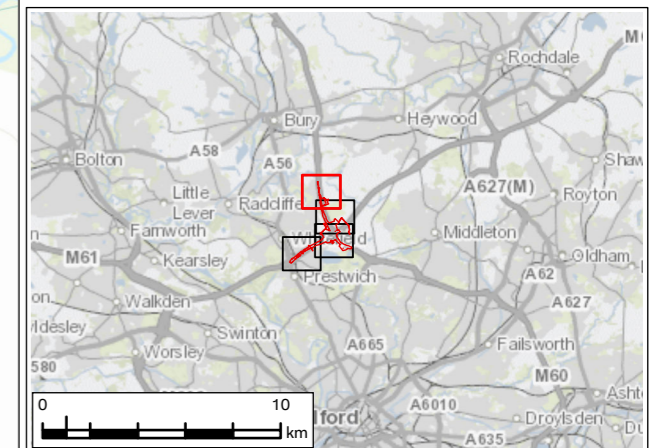
FIGURE 2.2



Legend

- Order Limits
- Scheme design
- Ponds and swales
- Gantries**
- New Gantries
- Removed Gantries
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- Public right of way and maintenance access track**
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This figure shows the permanent elements of the Scheme. Refer to Figure 2.4: Temporary Works of the Environmental Statement Figures (TR010064/APP/6.2) for temporary works.



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 M60/M62/M66 SIMISTER ISLAND INTERCHANGE**

Drawing Title
**ENVIRONMENTAL STATEMENT
 SCHEME DESIGN
 SHEET 5 OF 5**

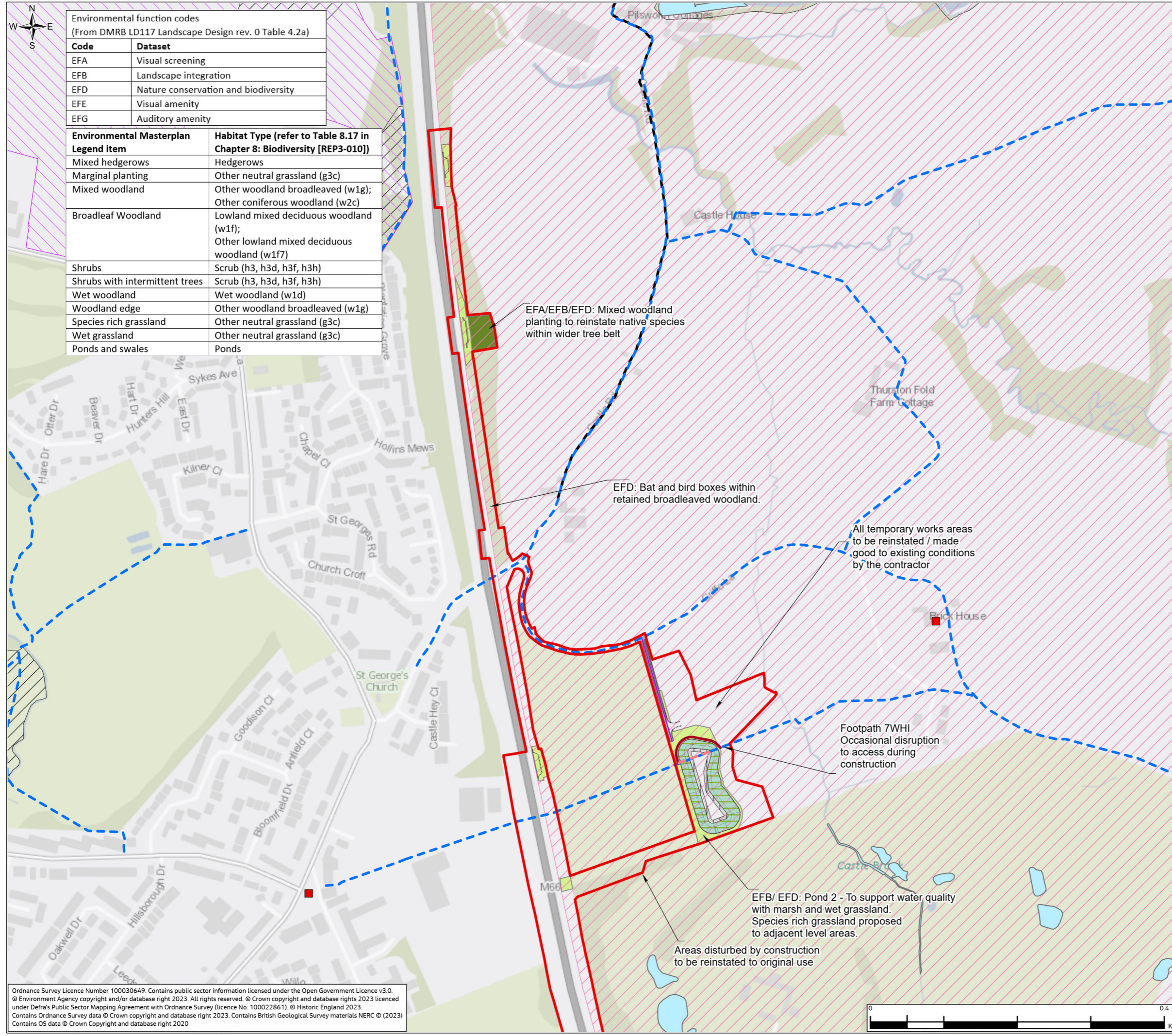
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Client No.	HE548642	
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FIGURE 2.3



Environmental function codes
(From DMRB LD117 Landscape Design rev. 0 Table 4.2a)

Code	Dataset
EFA	Visual screening
EFB	Landscape integration
EFD	Nature conservation and biodiversity
EFE	Visual amenity
EFG	Auditory amenity

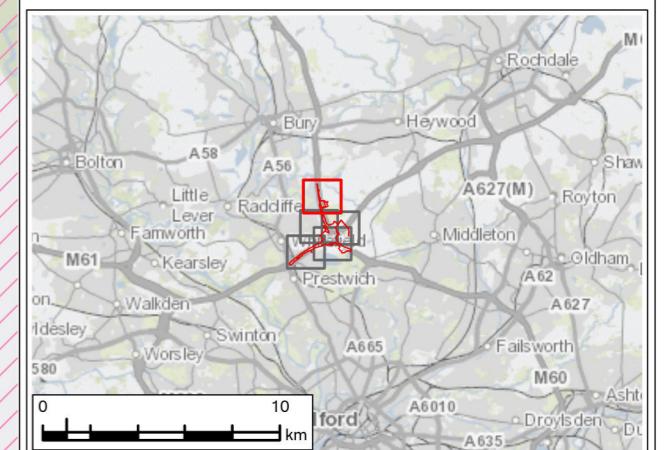
Environmental Masterplan Legend item	Habitat Type (refer to Table 8.17 in Chapter 8: Biodiversity [REP3-010])
Mixed hedgerows	Hedgerows
Marginal planting	Other neutral grassland (g3c)
Mixed woodland	Other woodland broadleaved (w1g); Other coniferous woodland (w2c)
Broadleaf Woodland	Lowland mixed deciduous woodland (w1f); Other lowland mixed deciduous woodland (w1f7)
Shrubs	Scrub (h3, h3d, h3f, h3h)
Shrubs with intermittent trees	Scrub (h3, h3d, h3f, h3h)
Wet woodland	Wet woodland (w1d)
Woodland edge	Other woodland broadleaved (w1g)
Species rich grassland	Other neutral grassland (g3c)
Wet grassland	Other neutral grassland (g3c)
Ponds and swales	Ponds

Legend

Order Limits	Public Right of Way Stopped Up
Scheme highway design	Realigned Public Right of Way
Listed Buildings	Maintenance Access
Local Cycle Routes	Indicative Ball Stop Fence
Public Right of Way	Indicative area for natural grading of levels
Special Landscape Area Bury UDP Policy EN 9/1	Marginal Planting
Local Nature Reserve (LNR)	Mixed Woodland
Open Water Features and Watercourses	Species Rich Grassland
Existing Vegetation to be retained and protected	Wet Grassland
Site of Biological Importance (SBI)	Ponds and Swales

Notes

- All tree and shrub planting will be native species common to the area.
- Grassland will be species rich grassland suitable for the conditions and soil type.
- Areas identified for natural grading of levels in construction of the scheme to be determined subject to soils balance throughout the detailed design and construction of the Scheme.



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Project
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M60/M62/M66 SIMISTER ISLAND INTERCHANGE

Drawing Title
ENVIRONMENTAL STATEMENT
ENVIRONMENTAL MASTERPLAN
SHEET 1 OF 5

Drawing Status	S4 – SUITABLE FOR STAGED APPROVAL	
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Jacobs No.	B36601FO	Rev P02
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FIGURE 2.3



Environmental function codes
(From DMRB LD117 Landscape Design rev. 0 Table 4.2a)

Code	Dataset
EFA	Visual screening
EFB	Landscape integration
EFD	Nature conservation and biodiversity
EFE	Visual amenity
EFG	Auditory amenity

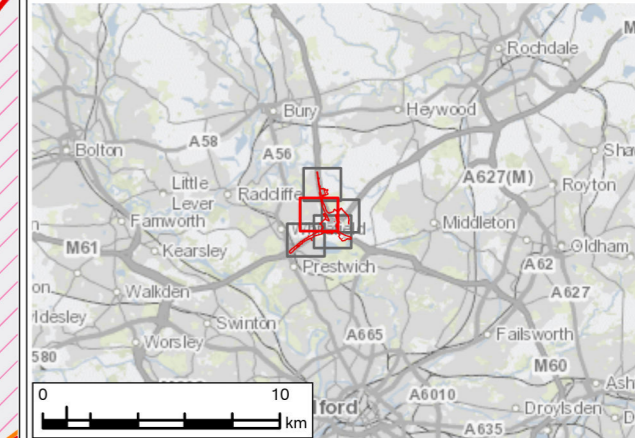
Environmental Masterplan Legend item	Habitat Type (refer to Table 8.17 in Chapter 8: Biodiversity [REP3-010])
Mixed hedgerows	Hedgerows
Marginal planting	Other neutral grassland (g3c)
Mixed woodland	Other woodland broadleaved (w1g); Other coniferous woodland (w2c)
Broadleaf Woodland	Lowland mixed deciduous woodland (w1f); Other lowland mixed deciduous woodland (w1f7)
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Shrubs with intermittent trees	Scrub (h3, h3d, h3f, h3h)
Wet woodland	Wet woodland (w1d)
Woodland edge	Other woodland broadleaved (w1g)
Species rich grassland	Other neutral grassland (g3c)
Wet grassland	Other neutral grassland (g3c)
Ponds and swales	Ponds

Legend

Order Limits	Indicative Ball Stop Fence
Scheme highway design	Road surface with better noise reducing properties than a conventional Low Noise Surface
Existing	
Listed Buildings	Individual Tree Deciduous
Local Cycle Routes	Hedgerows
Public Right of Way	Indicative area for natural grading of levels
Permissive Path	Marginal Planting
Noise Barriers	Mixed Woodland
Special Landscape Area Bury UDP Policy EN 9/1	Shrubs
Open Water Features and Watercourses	Shrubs With Intermittent Trees
Existing Vegetation to be retained and protected	Broadleaf Woodland
Site of Biological Importance (SBI)	Wet Woodland
Design	
Public Right of Way Stopped Up	Woodland Edge
Realigned Public Right of Way	Species Rich Grassland
Maintenance Access	Wet Grassland
	Ponds and Swales

Notes

- All tree and shrub planting will be native species common to the area.
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Development Consent Order Number: TR010064			Development Consent Order Drawing Number: 6.2			

Client:

Project: REGIONAL DELIVERY PARTNERSHIP
M60/M62/M66 SIMISTER ISLAND INTERCHANGE

Drawing Title: ENVIRONMENTAL STATEMENT
ENVIRONMENTAL MASTERPLAN
SHEET 2 OF 5

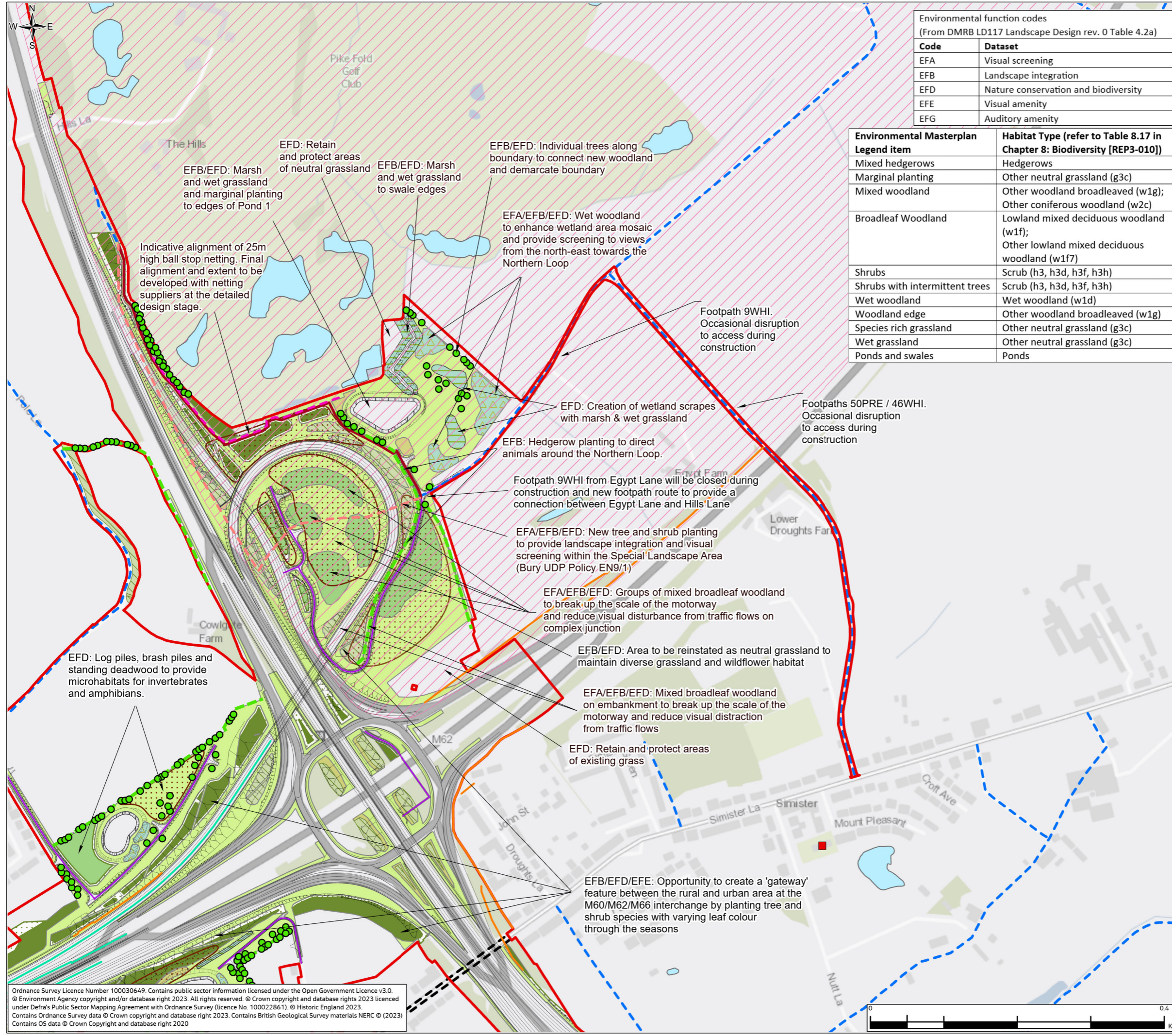
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FIGURE 2.3



Environmental function codes
(From DMRB LD117 Landscape Design rev. 0 Table 4.2a)

Code	Dataset
EFA	Visual screening
EFB	Landscape integration
EFD	Nature conservation and biodiversity
EFE	Visual amenity
EFG	Auditory amenity

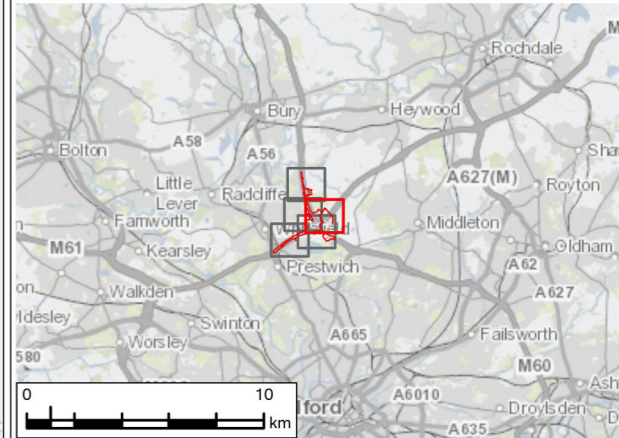
Environmental Masterplan Legend item	Habitat Type (refer to Table 8.17 in Chapter 8: Biodiversity [REP3-010])
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Marginal planting	Other neutral grassland (g3c)
Mixed woodland	Other woodland broadleaved (w1g); Other coniferous woodland (w2c)
Broadleaf Woodland	Lowland mixed deciduous woodland (w1f); Other lowland mixed deciduous woodland (w1f7)
Shrubs	Scrub (h3, h3d, h3f, h3h)
Shrubs with intermittent trees	Scrub (h3, h3d, h3f, h3h)
Wet woodland	Wet woodland (w1d)
Woodland edge	Other woodland broadleaved (w1g)
Species rich grassland	Other neutral grassland (g3c)
Wet grassland	Other neutral grassland (g3c)
Ponds and swales	Ponds

Legend

- Order Limits
- Scheme highway design
- Existing
 - Listed Buildings
 - Local Cycle Routes
 - Public Right of Way
 - Noise Barriers
 - Special Landscape Area Bury UDP Policy EN 9/1
 - Open Water Features and Watercourses
 - Existing Vegetation to be retained and protected
 - Site of Biological Importance (SBI)
- Design
 - Public Right of Way Stopped Up
 - Realigned Public Right of Way
 - Maintenance Access
 - Indicative Ball Stop Fence
 - Road surface with better noise reducing properties than a conventional Low Noise Surface
 - Individual Tree Deciduous
 - Hedgerows
 - Indicative area for natural grading of levels
 - Marginal Planting
 - Mixed Woodland
 - Shrubs
 - Shrubs With Intermittent Trees
 - Broadleaf Woodland
 - Wet Woodland
 - Woodland Edge
 - Species Rich Grassland
 - Wet Grassland
 - Ponds and Swales

Notes

- All tree and shrub planting will be native species common to the area.
- Grassland will be species rich grassland suitable for the conditions and soil type.
- Areas identified for natural grading of levels in construction of the scheme to be determined subject to soils balance throughout the detailed design and construction of the Scheme.



P01	JAN 24	For DCO application	LT	MS	JR	BB
P02	JAN 25	Examination Deadline 5 Update	RW	MS	JR	BB
Rev.	Rev. Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010064			Development Consent Order Drawing Number: 6.2			

Client: **national highways**

Project: **REGIONAL DELIVERY PARTNERSHIP
M60/M62/M66 SIMISTER ISLAND INTERCHANGE**

Drawing Title: **ENVIRONMENTAL STATEMENT
ENVIRONMENTAL MASTERPLAN
SHEET 3 OF 5**

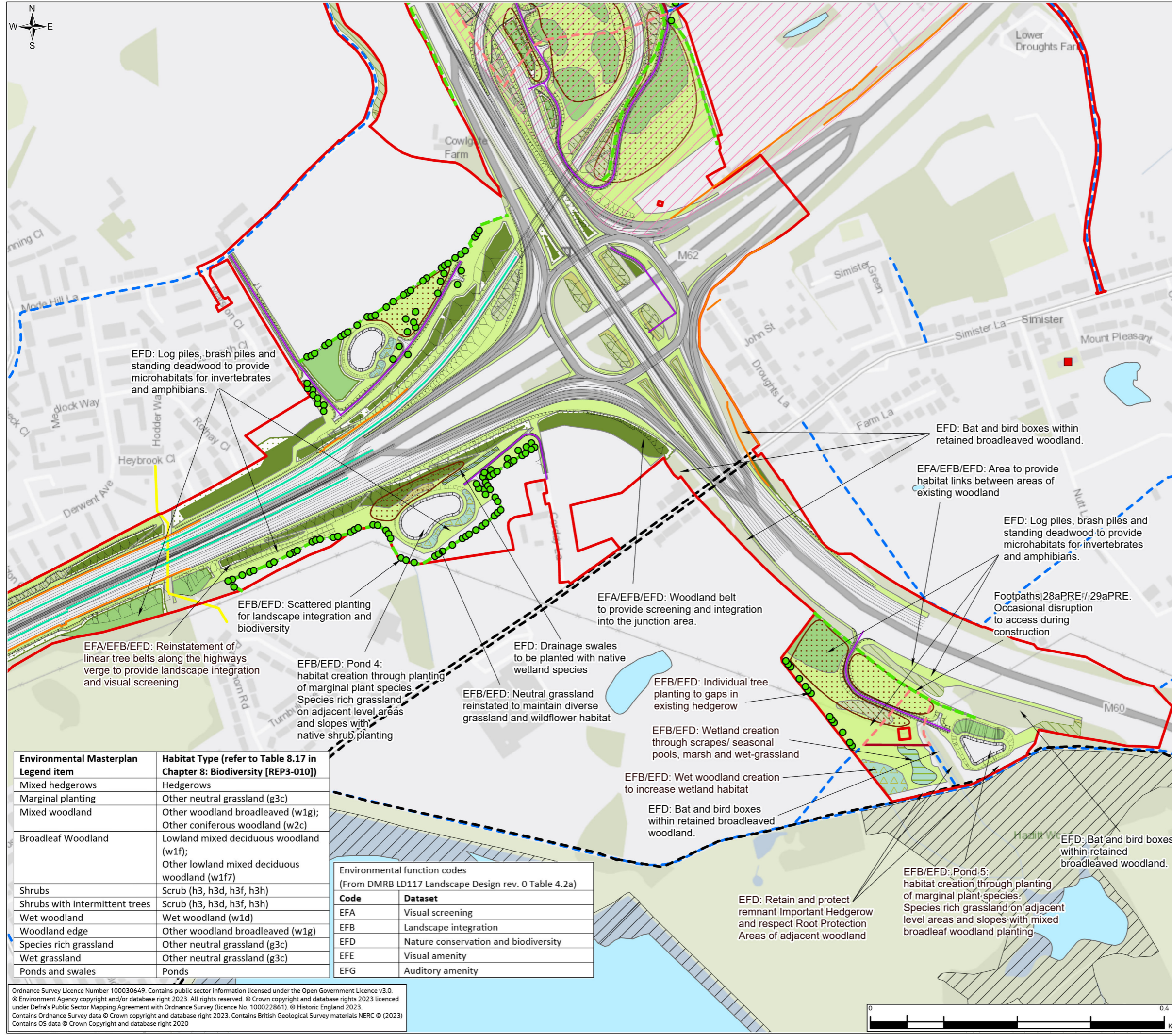
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Jacobs No.	B36601FO	Rev P02
Client No.	HE548642	
Drawing Number: HE548642-JAC-LDC-SII_MLT-SK-LE-0004		

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FIGURE 2.3

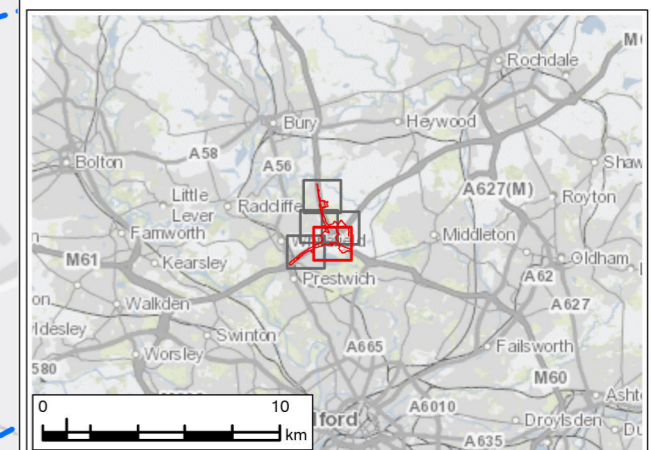


Legend

Order Limits	Indicative Ball Stop Fence
Scheme highway design	Road surface with better noise reducing properties than a conventional Low Noise Surface
Existing	
Listed Buildings	Individual Tree Deciduous
Local Cycle Routes	Hedgerows
Public Right of Way	Indicative area for natural grading of levels
Permissive Path	Marginal Planting
Noise Barriers	Mixed Woodland
Special Landscape Area Bury UDP Policy EN 9/1	Shrubs
Open Water Features and Watercourses	Shrubs With Intermittent Trees
Existing Vegetation to be retained and protected	Broadleaf Woodland
Site of Biological Importance (SBI)	Wet Woodland
Design	Woodland Edge
Public Right of Way Stopped Up	Species Rich Grassland
Realigned Public Right of Way	Wet Grassland
Maintenance Access	Ponds and Swales

Notes

- All tree and shrub planting will be native species common to the area.
- Grassland will be species rich grassland suitable for the conditions and soil type.
- Areas identified for natural grading of levels in construction of the scheme to be determined subject to soils balance throughout the detailed design and construction of the Scheme.



PO1	JAN 24	For DCO application	LT	MS	JR	BB
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Development Consent Order Number: TR010064			Development Consent Order Drawing Number: 6.2			

Client:

Project: **REGIONAL DELIVERY PARTNERSHIP
M60/M62/M66 SIMISTER ISLAND INTERCHANGE**

Drawing Title: **ENVIRONMENTAL STATEMENT
ENVIRONMENTAL MASTERPLAN
SHEET 4 OF 5**

Drawing Status: **S4 – SUITABLE FOR STAGED APPROVAL**

Scale @ A3	1:5,000	DO NOT SCALE
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Client No.	HE548642	PO2
Drawing Number: HE548642-JAC-LDC-SII_MLT-SK-LE-0004		

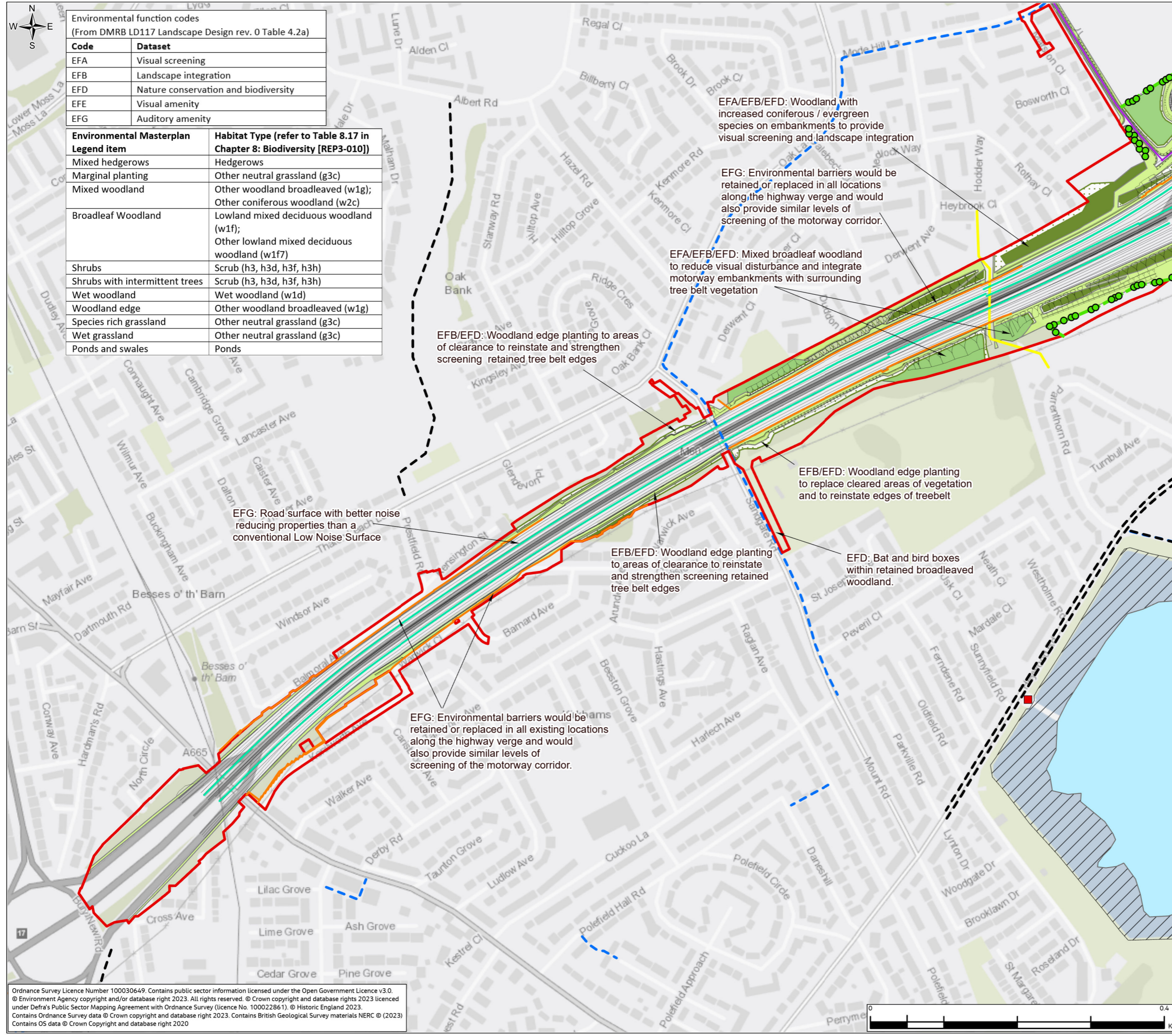
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Mixed hedgerows	Hedgerows
Marginal planting	Other neutral grassland (g3c)
Mixed woodland	Other woodland broadleaved (w1g); Other coniferous woodland (w2c)
Broadleaf Woodland	Lowland mixed deciduous woodland (w1f); Other lowland mixed deciduous woodland (w1f7)
Shrubs	Scrub (h3, h3d, h3f, h3h)
Shrubs with intermittent trees	Scrub (h3, h3d, h3f, h3h)
Wet woodland	Wet woodland (w1d)
Woodland edge	Other woodland broadleaved (w1g)
Species rich grassland	Other neutral grassland (g3c)
Wet grassland	Other neutral grassland (g3c)
Ponds and swales	Ponds

Environmental function codes (From DMRB LD117 Landscape Design rev. 0 Table 4.2a)	
Code	Dataset
EFA	Visual screening
EFB	Landscape integration
EFD	Nature conservation and biodiversity
EFE	Visual amenity
EFG	Auditory amenity

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FIGURE 2.3



Environmental function codes
(From DMRB LD117 Landscape Design rev. 0 Table 4.2a)

Code	Dataset
EFA	Visual screening
EFB	Landscape integration
EFD	Nature conservation and biodiversity
EFE	Visual amenity
EFG	Auditory amenity

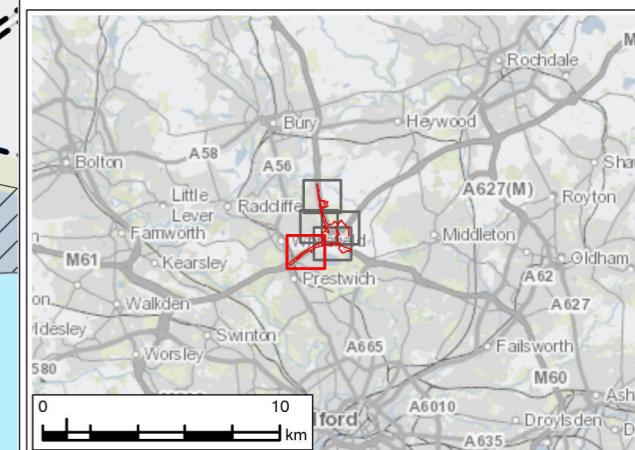
Environmental Masterplan Legend item	Habitat Type (refer to Table 8.17 in Chapter 8: Biodiversity [REP3-010])
Mixed hedgerows	Hedgerows
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Woodland edge	Other woodland broadleaved (w1g)
Species rich grassland	Other neutral grassland (g3c)
Wet grassland	Other neutral grassland (g3c)
Ponds and swales	Ponds

Legend

Order Limits	Maintenance Access
Scheme highway design	Indicative Ball Stop Fence
Existing	Listed Buildings
Local Cycle Routes	Road surface with better noise reducing properties than a conventional Low Noise Surface
Public Right of Way	Individual Tree Deciduous
Permissive Path	Hedgerows
Noise Barriers	Indicative area for natural grading of levels
Open Water Features and Watercourses	Marginal Planting
Existing Vegetation to be retained and protected	Mixed Woodland
Site of Biological Importance (SBI)	Shrubs With Intermittent Trees
Design	Broadleaf Woodland
Public Right of Way Stopped Up	Woodland Edge
Realigned Public Right of Way	Species Rich Grassland
	Ponds and Swales

Notes

- All tree and shrub planting will be native species common to the area.
- Grassland will be species rich grassland suitable for the conditions and soil type.
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P02	JAN 25	Examination Deadline 5 Update	RW	MS	JR	BB
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Development Consent Order Number: TR010064			Development Consent Order Drawing Number: 6.2			



Project
REGIONAL DELIVERY PARTNERSHIP
M60/M62/M66 SIMISTER ISLAND INTERCHANGE

Drawing Title
ENVIRONMENTAL STATEMENT
ENVIRONMENTAL MASTERPLAN
SHEET 5 OF 5

Drawing Status S4 – SUITABLE FOR STAGED APPROVAL	
Scale @ A3	1:5,000
Jacobs No.	B36601FO
Client No.	HE548642
Drawing Number	HE548642-JAC-LDC-SII_MLT-SK-LE-0004

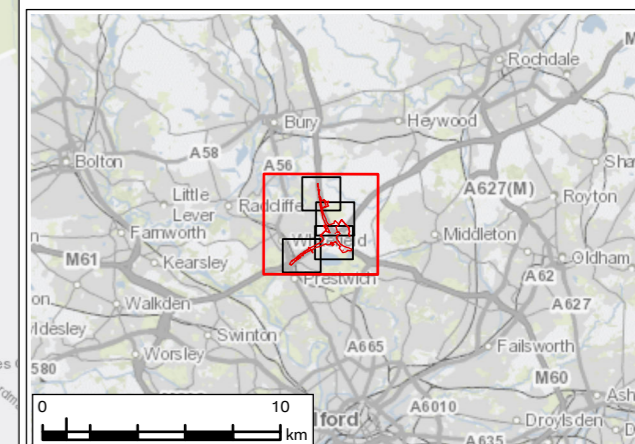
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FIGURE 2.4



- Legend**
- Order Limits
 - Temporary Works**
 - Concrete protection slab
 - Main compound
 - Material Storage Area
 - Permanent drainage features
 - Statutory Utility Exclusion Zone
 - Satellite compounds
 - Stockpile areas
 - Structures temporary working area
 - Temporary Haul Routes
 - Traffic Management
 - Parking Spaces



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Rev.	Rev. Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
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Project
REGIONAL DELIVERY PARTNERSHIP
M60/M62/M66 SIMISTER ISLAND INTERCHANGE

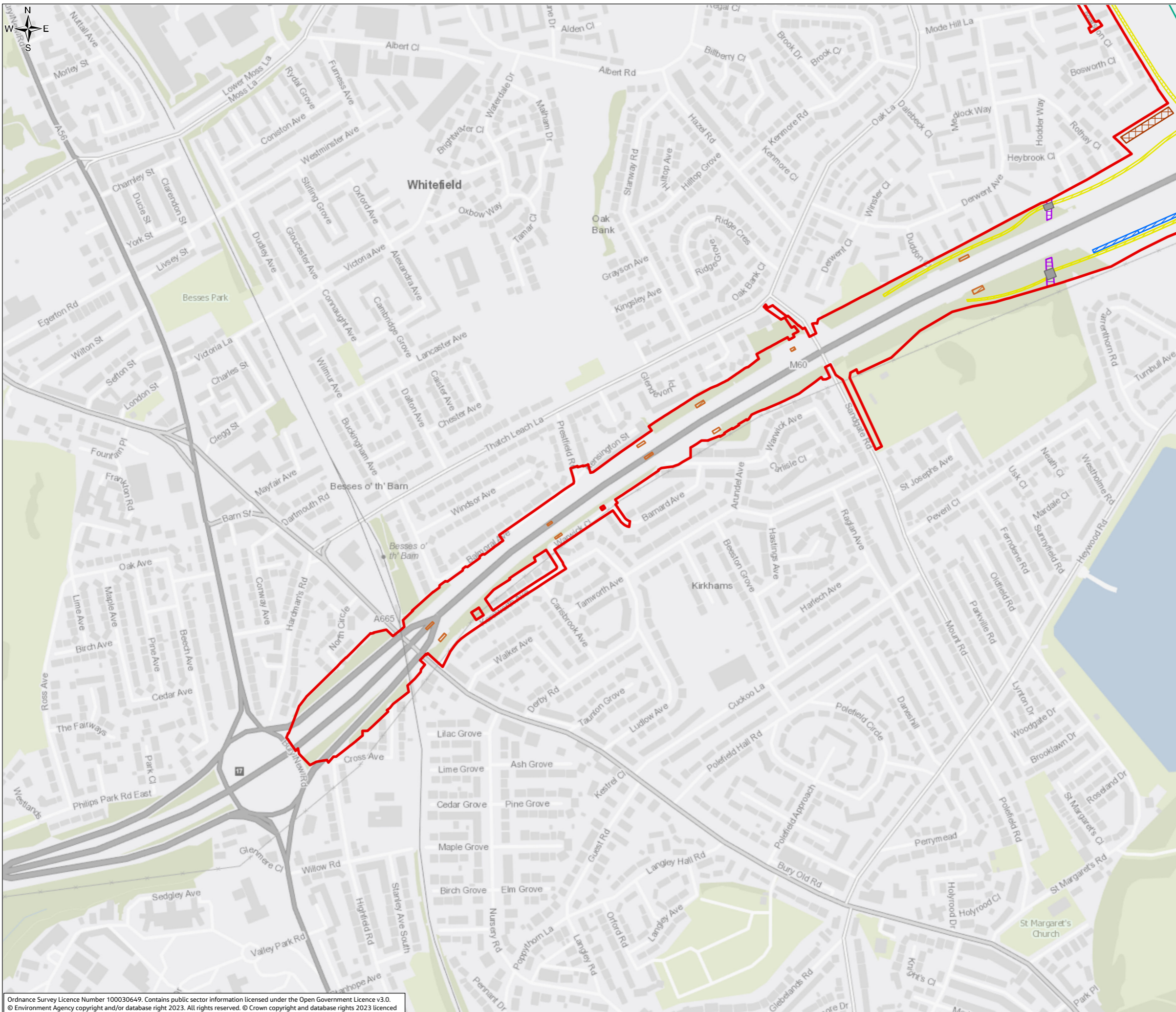
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TEMPORARY WORKS
SHEET 1 OF 5

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Drawing Number HE548642-JAC-LDC-SII_MLT-SK-LE-0005		

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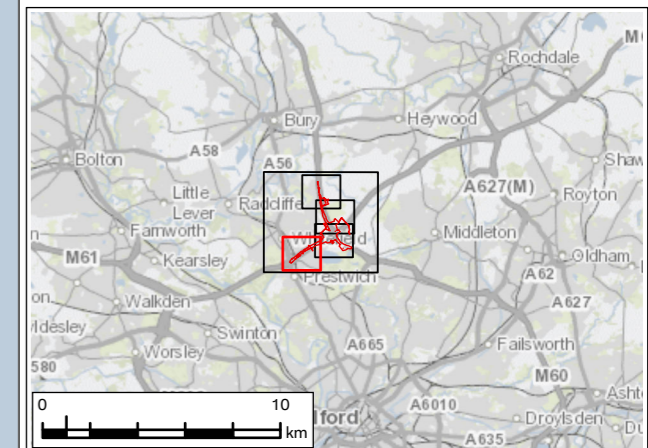
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FIGURE 2.4



Legend

- Order Limits
- Temporary Works**
- Concrete protection slab
- Main compound
- Material Storage Area
- Permanent drainage features
- Statutory Utility Exclusion Zone
- Satellite compounds
- Stockpile areas
- Structures temporary working area
- Temporary Haul Routes
- Traffic Management
- Parking Spaces



P02	MAR 24	For DCO application	LT	MS	JR	BB
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Development Consent Order Number: TR010064			Development Consent Order Drawing Number: 6.2			

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Project
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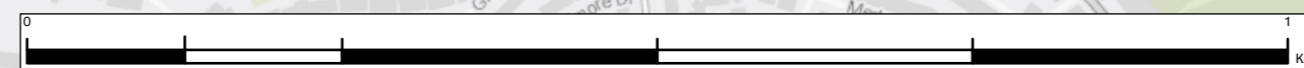
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**ENVIRONMENTAL STATEMENT
 TEMPORARY WORKS
 SHEET 2 OF 5**

Drawing Status
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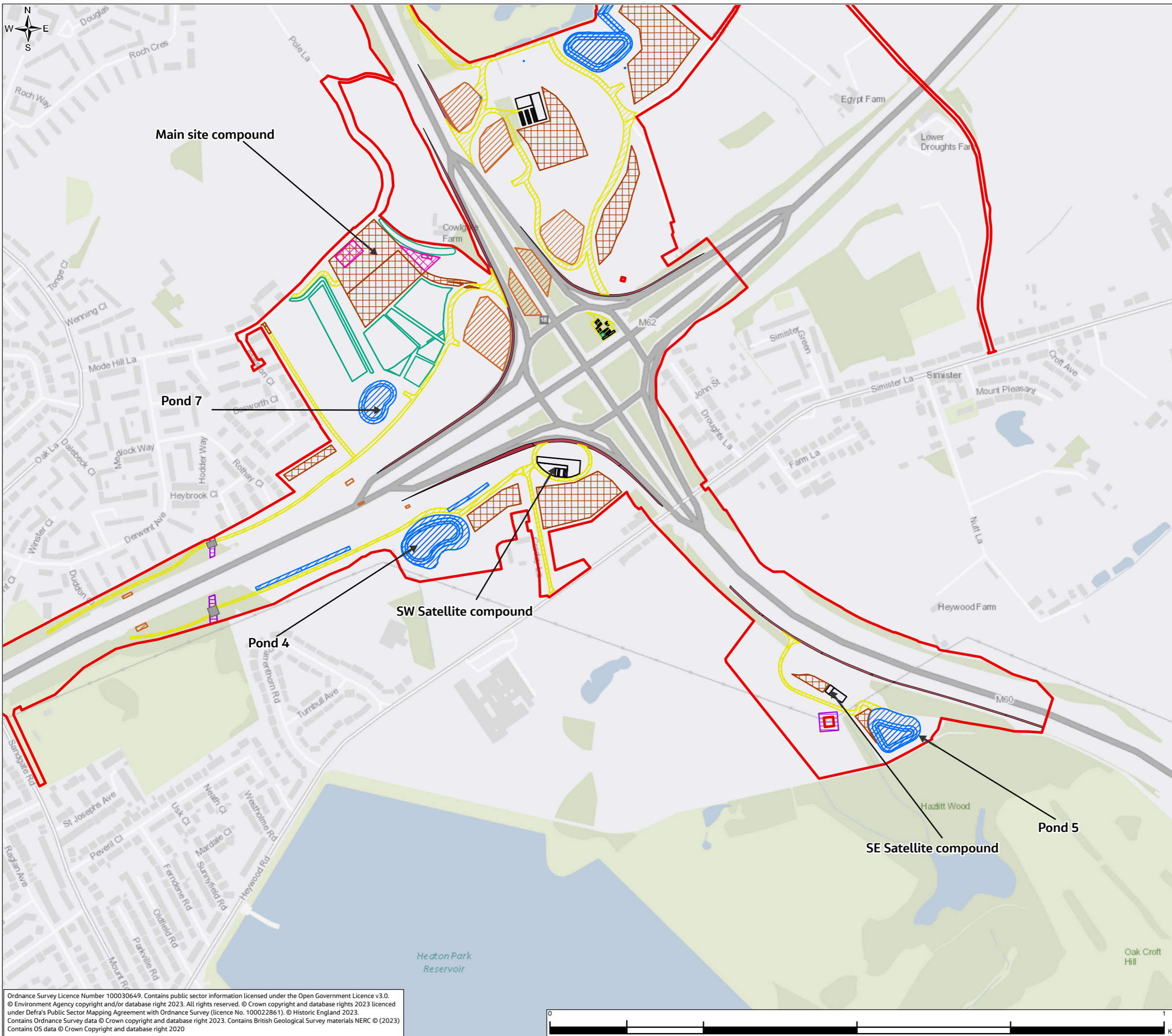
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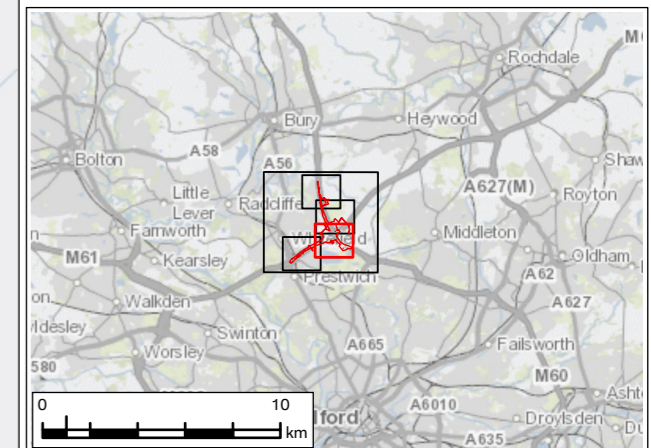


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FIGURE 2.4



- Legend**
- Order Limits
 - Temporary Works**
 - Concrete protection slab
 - Main compound
 - Material Storage Area
 - Permanent drainage features
 - Statutory Utility Exclusion Zone
 - Satellite compounds
 - Stockpile areas
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 - Parking Spaces



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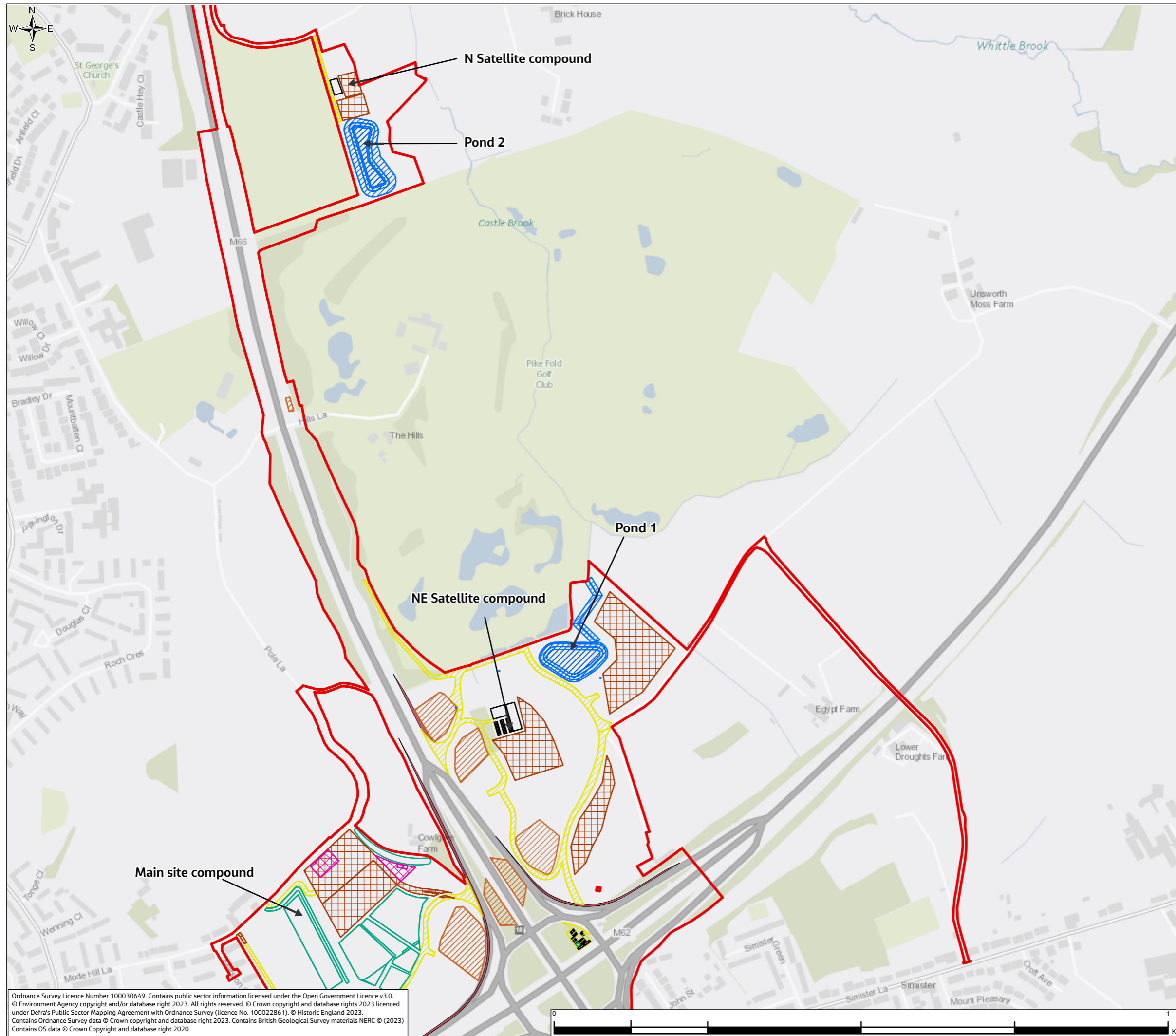
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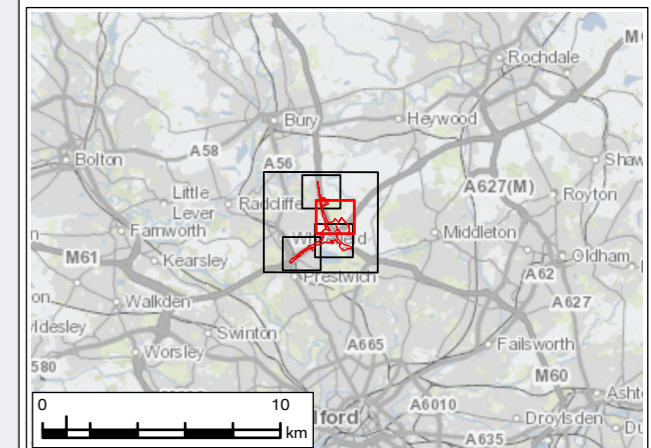


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FIGURE 2.4



- Legend**
- Order Limits
 - Temporary Works**
 - Concrete protection slab
 - Main compound
 - Material Storage Area
 - Permanent drainage features
 - Statutory Utility Exclusion Zone
 - Satellite compounds
 - Stockpile areas
 - Structures temporary working area
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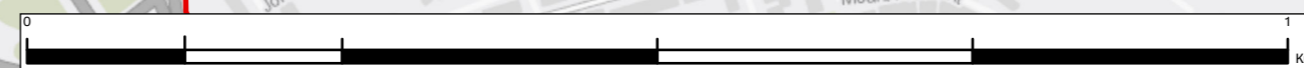
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TEMPORARY WORKS
SHEET 4 OF 5

Drawing Status
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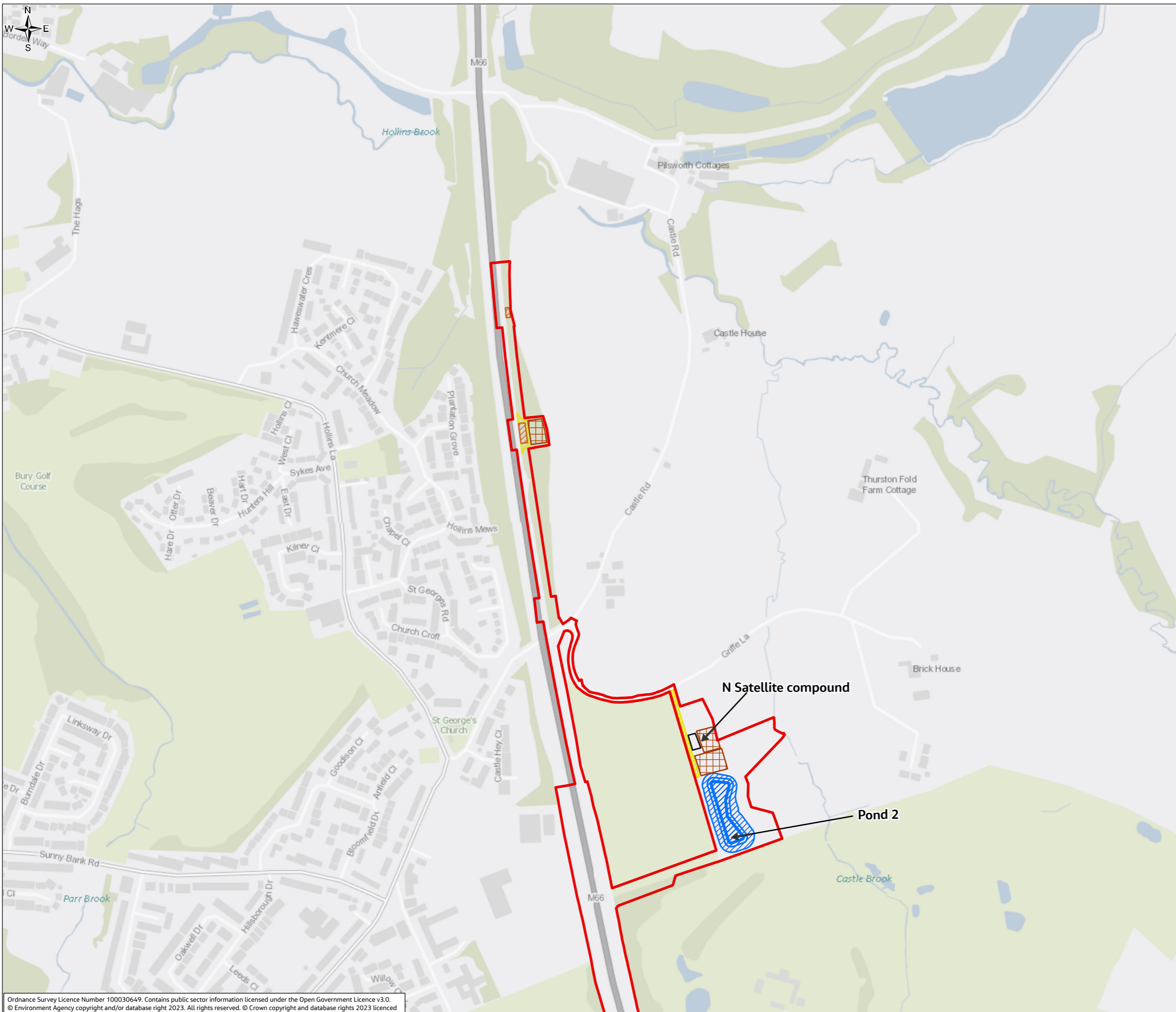
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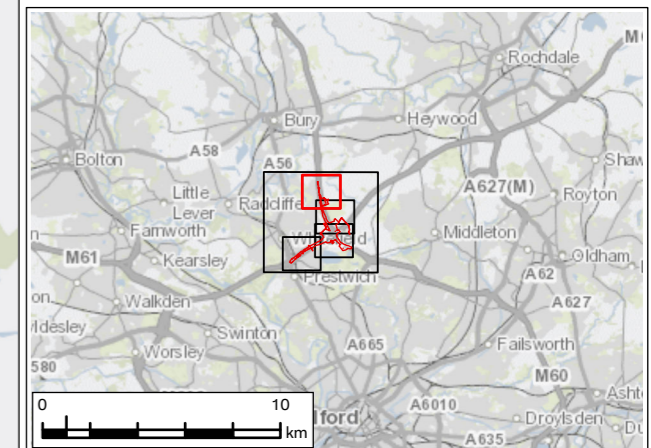


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FIGURE 2.4



- Legend**
- Order Limits
 - Temporary Works**
 - Concrete protection slab
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P02	MAR 24	For DCO application	LT	MS	JR	BB
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Client

Project
**REGIONAL DELIVERY PARTNERSHIP
 M60/M62/M66 SIMISTER ISLAND INTERCHANGE**

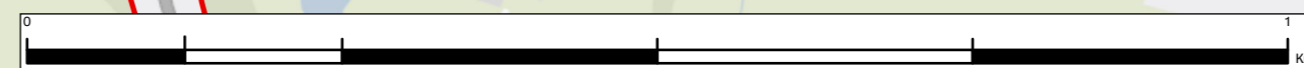
Drawing Title
**ENVIRONMENTAL STATEMENT
 TEMPORARY WORKS
 SHEET 5 OF 5**

Drawing Status
S4 – SUITABLE FOR STAGED APPROVAL

Scale @ A3	1:6,000	DO NOT SCALE
Jacobs No.	B36601F0	
Client No.	HE548642	Rev P02

Drawing Number
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