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- Application Boundary
- GHLER monument point
- GHLER event point
- GHLER monument line
- GHLER event line
- Scheduled Monument
- GHLER monument polygon
- GHLER event polygon
- Archaeological Priority Areas

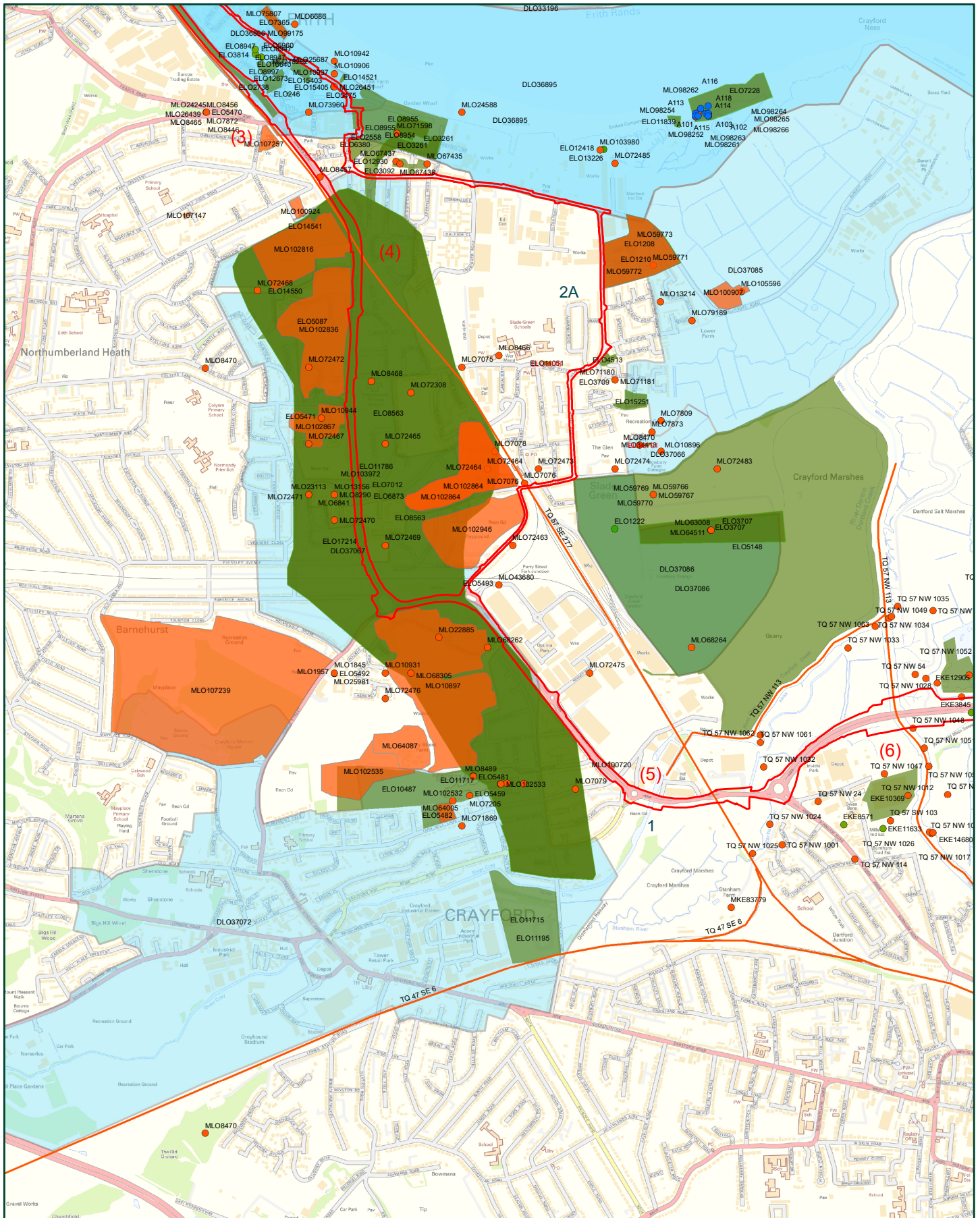
1:20,000 at A4



Title:
Fig.10.2a: Location of Archaeological Assets and Archaeological Priority Areas

Address:
Riverside Energy Park, London Borough of Bexley





- Application boundary
- GHLER monument point
- GHLER event line
- Thames Archaeological Survey
- GHLER monument polygon
- GHLER event polygon
- Archaeological Priority Areas





Title:
 Fig.10.2b: Location of Archaeological Assets and Archaeological Priority Areas

Address:
 Riverside Energy Park, London Borough of Bexley





<ul style="list-style-type: none"> ▭ Application Boundary ● GHLER monument point — GHLER monument line ▭ GHLER monument polygon 	<ul style="list-style-type: none"> ● GHLER event point — GHLER event line ▭ GHLER event polygon 	<ul style="list-style-type: none"> ▭ Archaeological Priority Areas 	<p style="text-align: center; color: red;">1:20,000 at A4</p> <p style="text-align: center;">0 650m</p>	
<p>Title: Fig. 10.2c: Location of Archaeological Assets and Archaeological Priority Areas</p> <p>Address: Riverside Energy Park, London Borough of Bexley</p>				



- Application Boundary
- Listed Building
- Locally Listed Building
- 1,1A,2A,2B Electrical Route Options

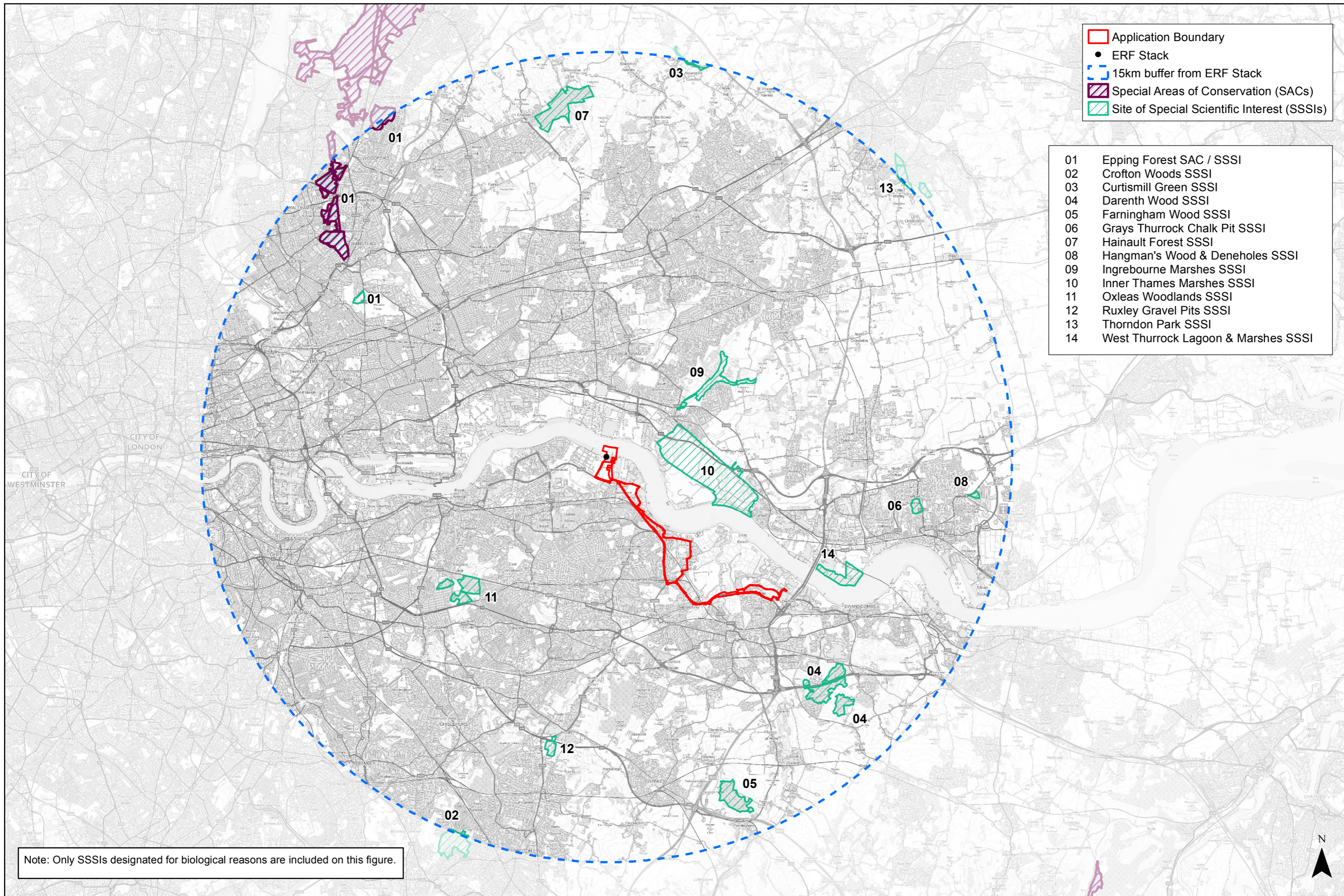
- Crossness Conservation Area
- Oak Road Conservation Area
- Erith Riverside Conservation Area
- Scheduled Monument

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Title:
 Fig.10.3: Location of designated and built heritage assets in settings assessment
Address:
 Riverside Energy Park, London Borough of Bexley



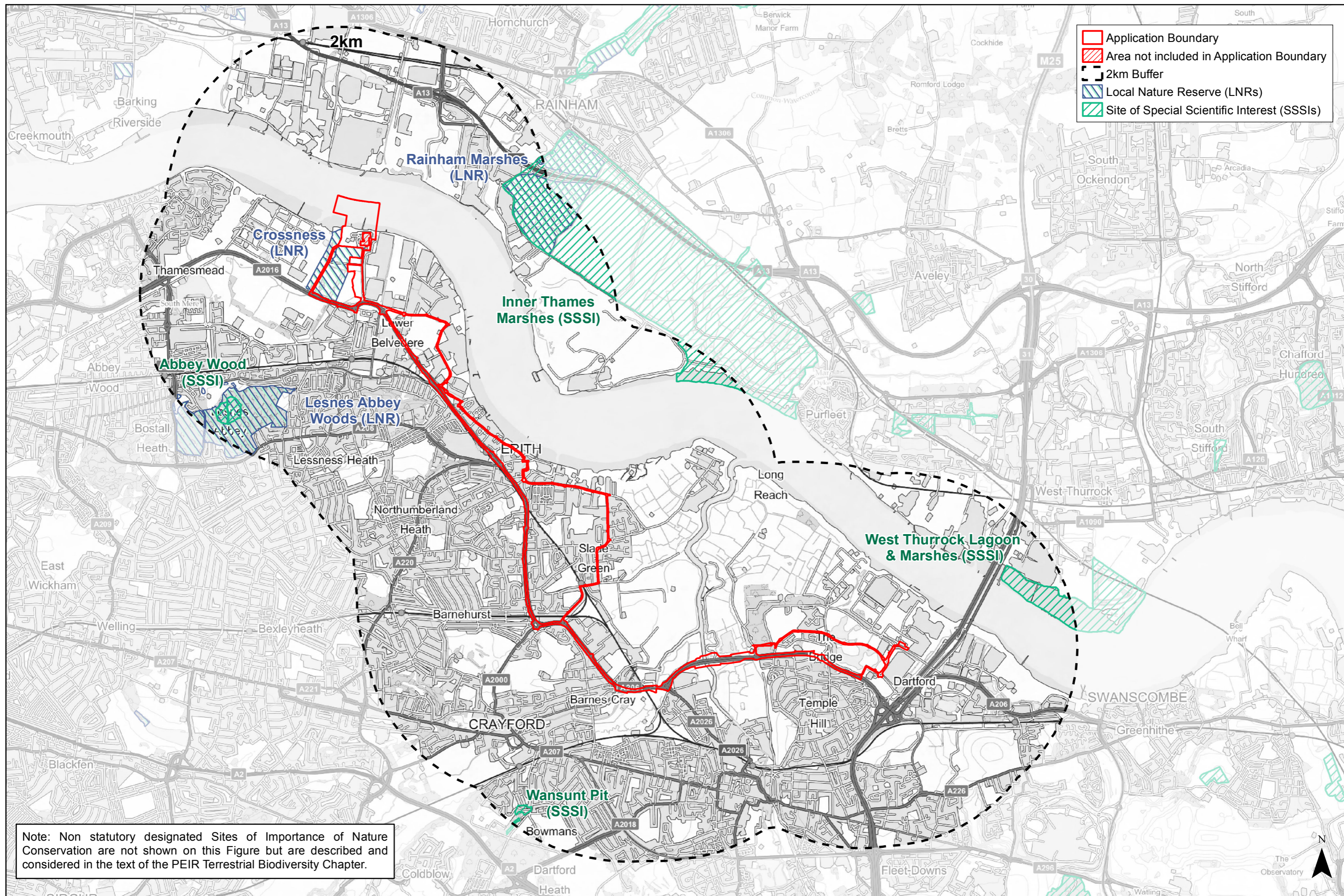


- Application Boundary
- ERF Stack
- 15km buffer from ERF Stack
- Special Areas of Conservation (SACs)
- Site of Special Scientific Interest (SSSIs)

- 01 Epping Forest SAC / SSSI
- 02 Crofton Woods SSSI
- 03 Curtismill Green SSSI
- 04 Darenth Wood SSSI
- 05 Farningham Wood SSSI
- 06 Grays Thurrock Chalk Pit SSSI
- 07 Hainault Forest SSSI
- 08 Hangman's Wood & Deneholes SSSI
- 09 Ingrebourne Marshes SSSI
- 10 Inner Thames Marshes SSSI
- 11 Oxleas Woodlands SSSI
- 12 Ruxley Gravel Pits SSSI
- 13 Thorndon Park SSSI
- 14 West Thurrock Lagoon & Marshes SSSI

Note: Only SSSIs designated for biological reasons are included on this figure.

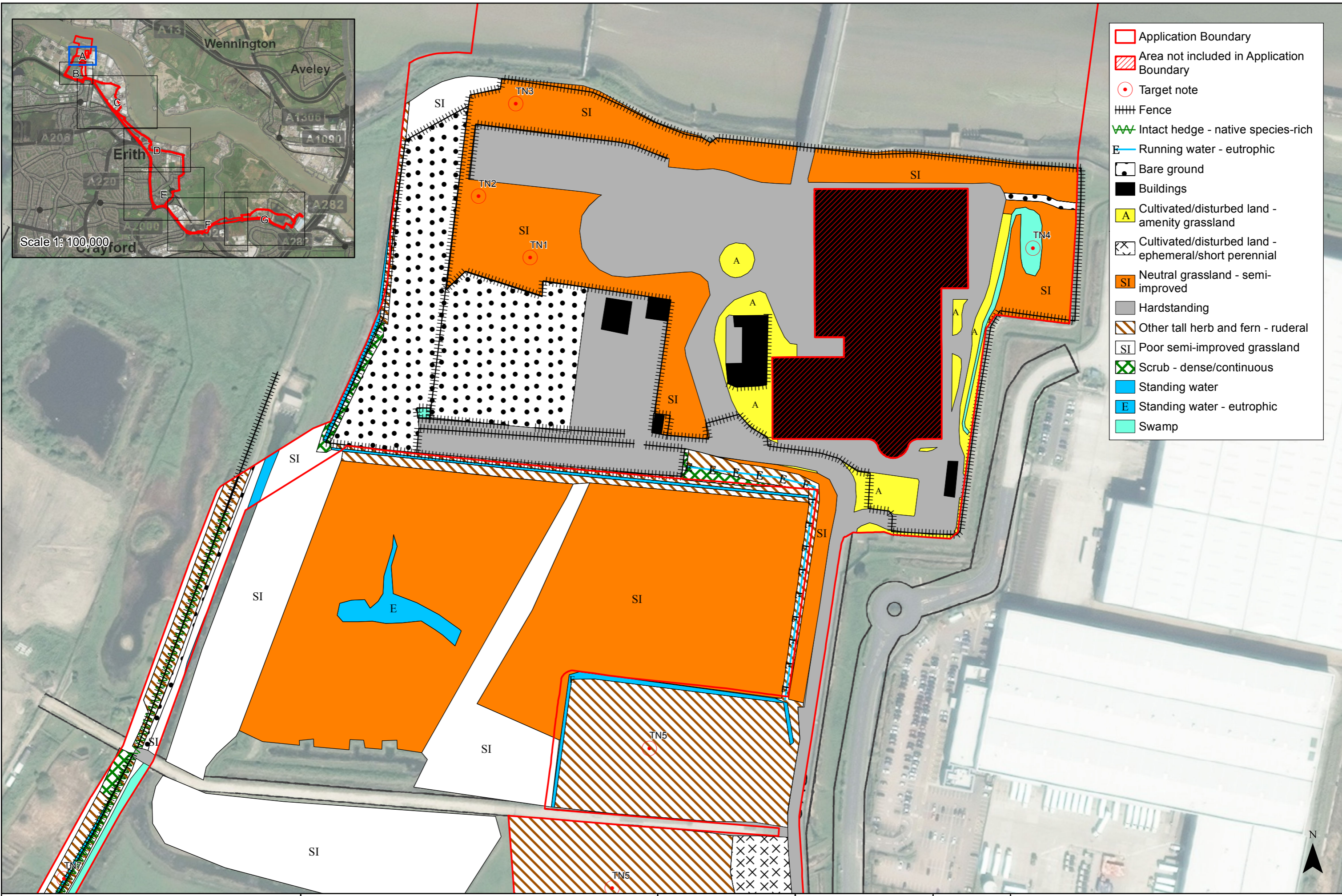
RIVERSIDE ENERGY PARK			Client 	1:125,000 @ A3 08/11/18 Drawn: HG Checked: HE	International & National Statutory Designations within 15km of the ERF Stack
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- Application Boundary
- Area not included in Application Boundary
- 2km Buffer
- Local Nature Reserve (LNRs)
- Site of Special Scientific Interest (SSSIs)

Note: Non statutory designated Sites of Importance of Nature Conservation are not shown on this Figure but are described and considered in the text of the PEIR Terrestrial Biodiversity Chapter.

RIVERSIDE ENERGY PARK	<p>0 1 2 km</p> <p><small>Contains Ordnance Survey data © Crown copyright and database right [2018] © Natural England [2018]</small></p>		Client 	1:40,000 @ A3 08/11/18 Drawn: HG Checked: HE	Statutory Designated Areas within 2km of the Application Boundary
<small>Document Path: Z:\Projects\42166\02_mxd\42166_LocalSites.mxd</small>					<small>Figure 11.2 Rev 0</small>



- Application Boundary
- Area not included in Application Boundary
- Target note
- ||||| Fence
- Intact hedge - native species-rich
- Running water - eutrophic
- Bare ground
- Buildings
- Cultivated/disturbed land - amenity grassland
- Cultivated/disturbed land - ephemeral/short perennial
- Neutral grassland - semi-improved
- Hardstanding
- Other tall herb and fern - ruderal
- Poor semi-improved grassland
- Scrub - dense/continuous
- Standing water
- Standing water - eutrophic
- Swamp

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0 50 100 m

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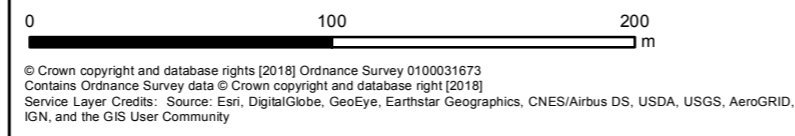
Phase 1 Habitat Survey (1 of 7)



- Application Boundary
- Target note
- Dry ditch
- Fence
- Intact hedge - native species-rich
- Broadleaved woodland - semi-natural
- Buildings
- Cultivated/disturbed land - amenity grassland
- Cultivated/disturbed land - ephemeral/short perennial
- Introduced shrub
- Hardstanding
- Other tall herb and fern - ruderal
- SI Poor semi-improved grassland
- Scrub - dense/continuous
- Standing water
- Standing water - eutrophic
- Swamp



RIVERSIDE ENERGY PARK

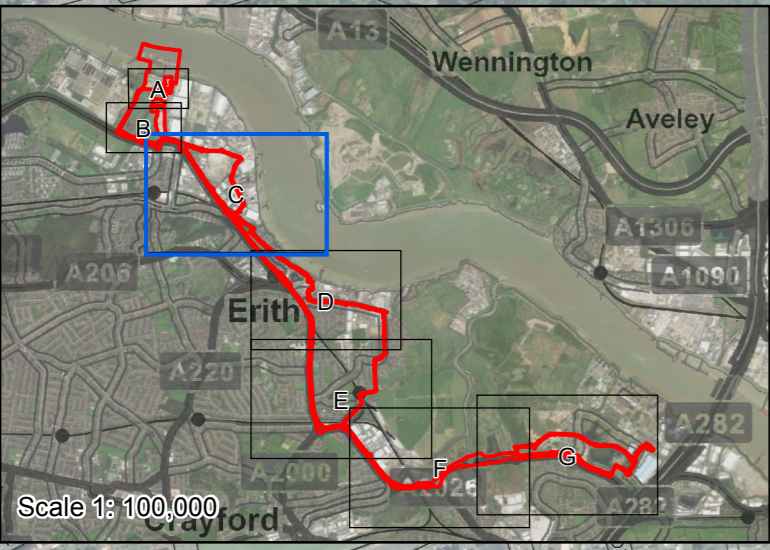


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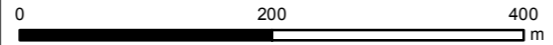
Phase 1 Habitat Survey (2 of 7)



- Application Boundary
- Mixed woodland - semi natural
- Bare ground
- Broadleaved woodland - semi-natural
- A Cultivated/disturbed land - amenity grassland
- Cultivated/disturbed land - ephemeral/short perennial
- Introduced shrub
- Hardstanding
- SI Other tall herb and fern - ruderal
- SI Poor semi-improved grassland
- X Scrub - dense/continuous
- E Standing water - eutrophic



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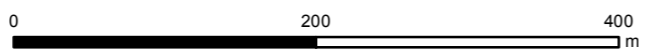
Phase 1 Habitat Survey (3 of 7)



- Application Boundary
- Mixed woodland - semi natural
- × Scattered scrub
- × Short perennial
- #### Fence
- Wall
- Cultivated/disturbed land - amenity grassland
- Cultivated/disturbed land - ephemeral/short perennial
- Introduced shrub
- Neutral grassland - semi-improved
- Hardstanding
- × Scrub - dense/continuous



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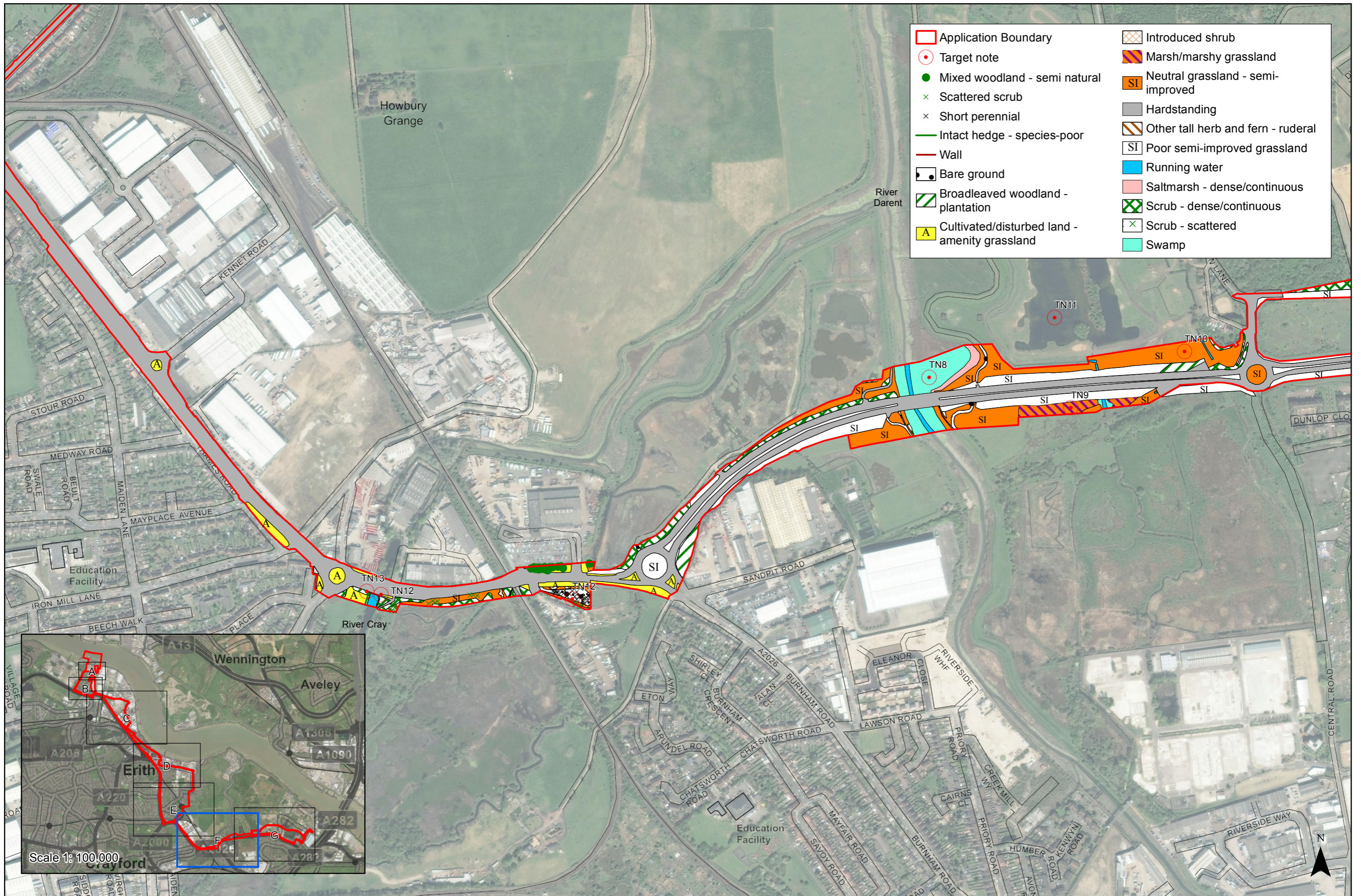


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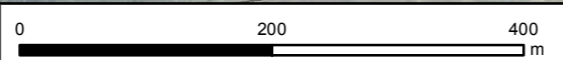
Phase 1 Habitat Survey (4 of 7)



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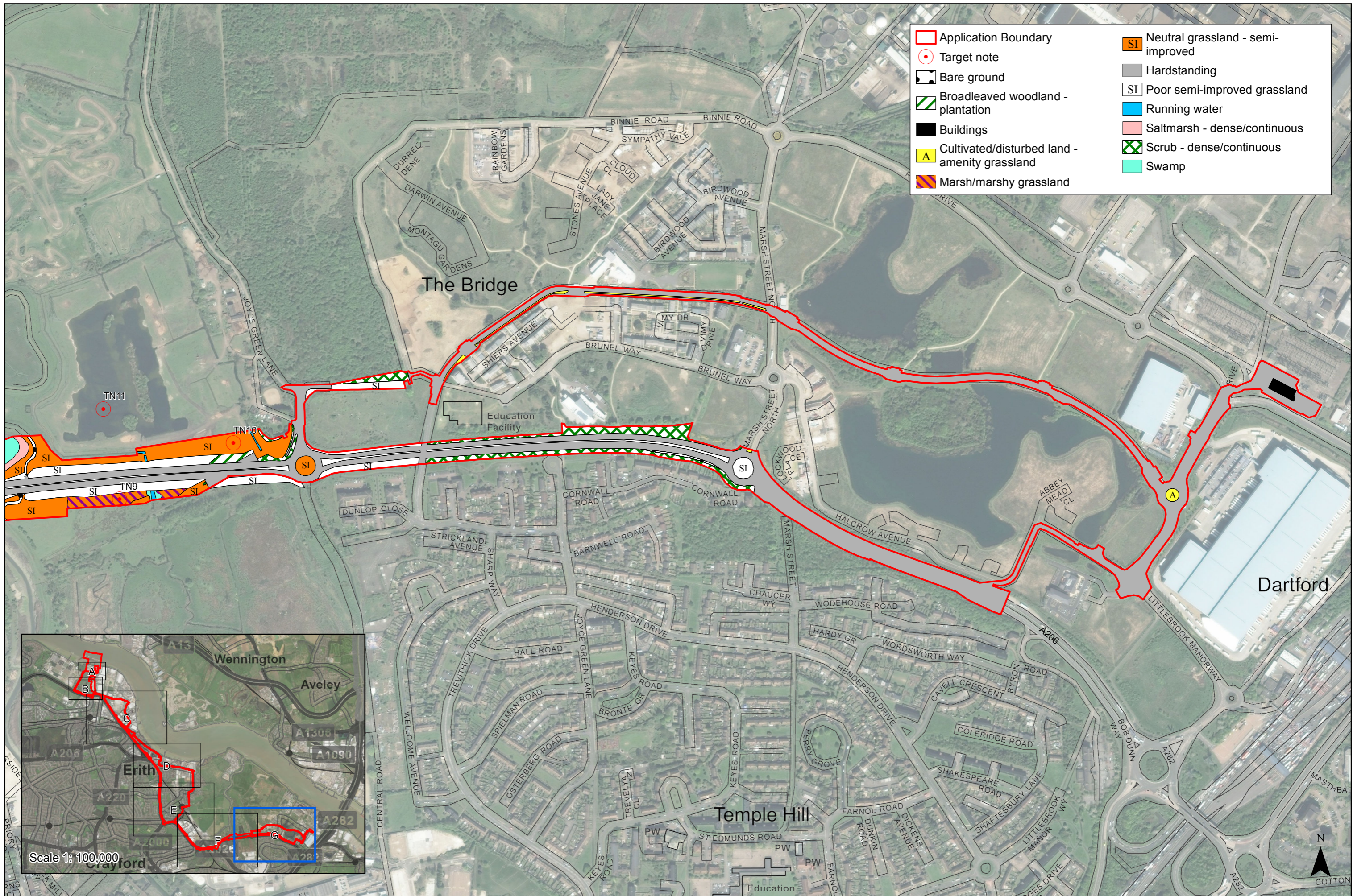


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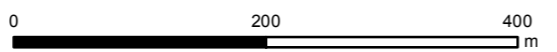
Phase 1 Habitat Survey (6 of 7)



- Application Boundary
- Target note
- Bare ground
- Broadleaved woodland - plantation
- Buildings
- Cultivated/disturbed land - amenity grassland
- Marsh/marshy grassland
- Neutral grassland - semi-improved
- Hardstanding
- Poor semi-improved grassland
- Running water
- Saltmarsh - dense/continuous
- Scrub - dense/continuous
- Swamp



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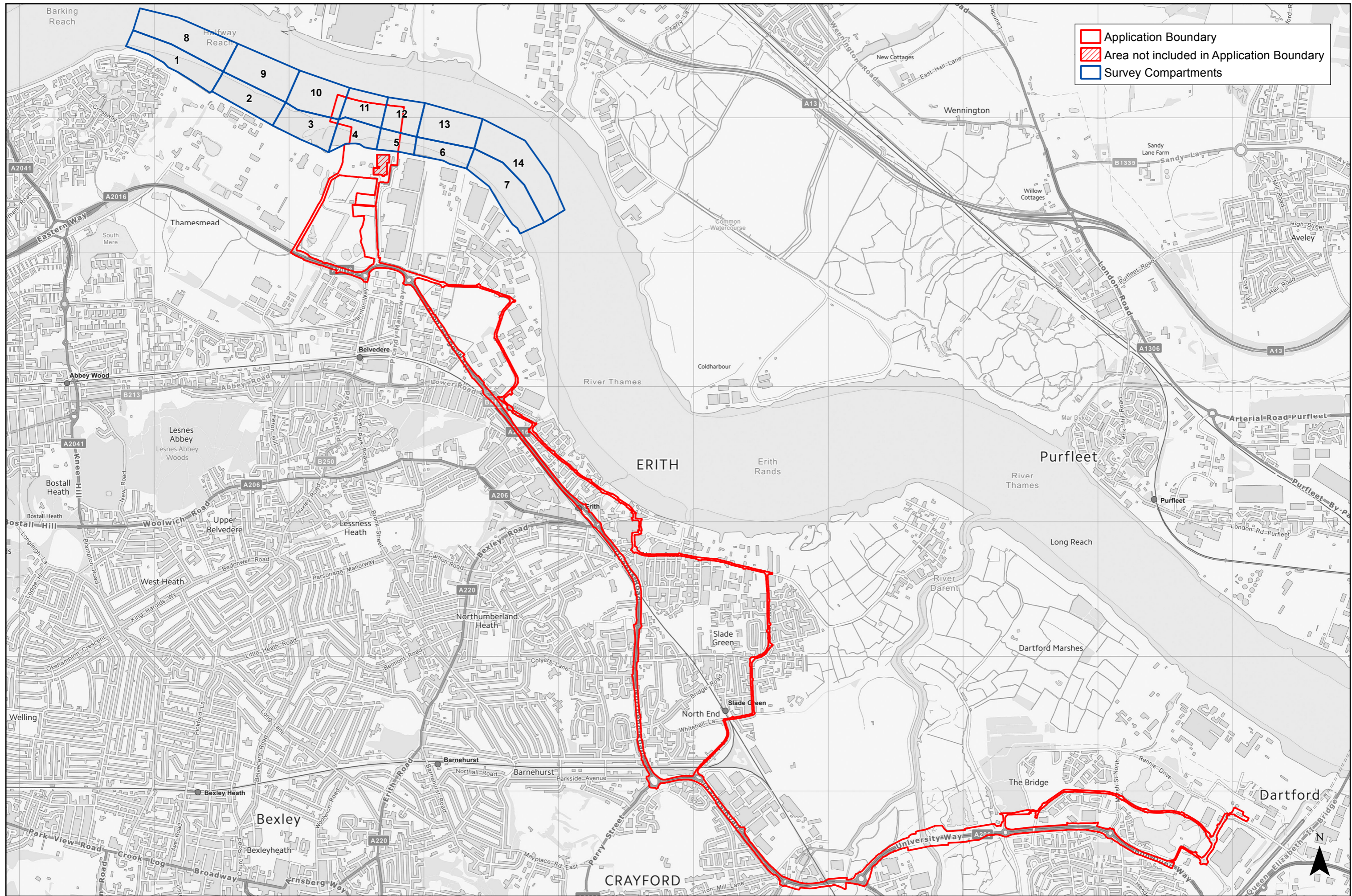


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Phase 1 Habitat Survey (7 of 7)



- Application Boundary
- Area not included in Application Boundary
- Survey Compartments

RIVERSIDE ENERGY PARK



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Based on Babcock/EDF plan - RRRL Cable Route Landowners - 2-01-2010 - Drawing NO. Cable Route Plan



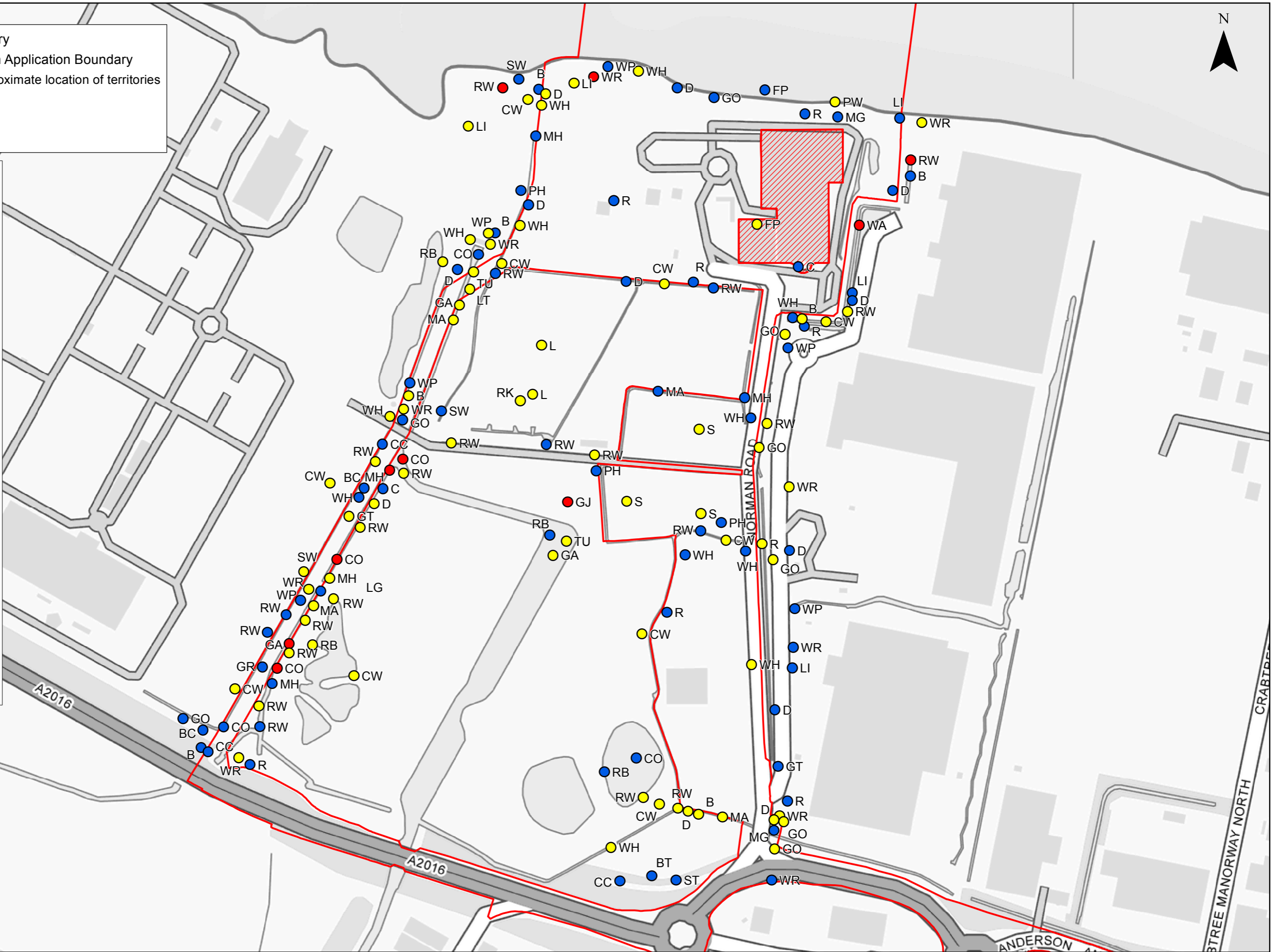
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Wintering Bird Survey Compartments

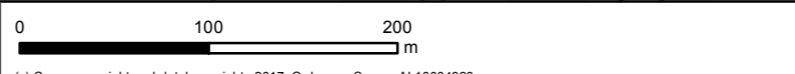
Application Boundary
 Area not included in Application Boundary
 Breeding status and approximate location of territories
● Confirmed
● Possible
● Probable

Bird Species

B	Blackbird
BT	Blue tit
C	Carrion crow
CW	Cetti's warbler
CC	Chiffchaff
CO	Coot
D	Dunnock
FP	Feral pigeon
GA	Gadwall
GO	Goldfinch
GT	Great tit
GR	Greenfinch
GJ	Greylag goose
L	Lapwing
LI	Linnet
LG	Little grebe
LT	Long-tailed tit
MG	Magpie
MA	Mallard
MH	Moorhen
PH	Pheasant
PW	Pied wagtail
RK	Redshank
RB	Reed bunting
RW	Reed warbler
R	Robin
SW	Sedge warbler
S	Skylark
ST	Song thrush
TU	Tufted duck
WA	Water rail
WH	Whitethroat
WP	Woodpigeon
WR	Wren



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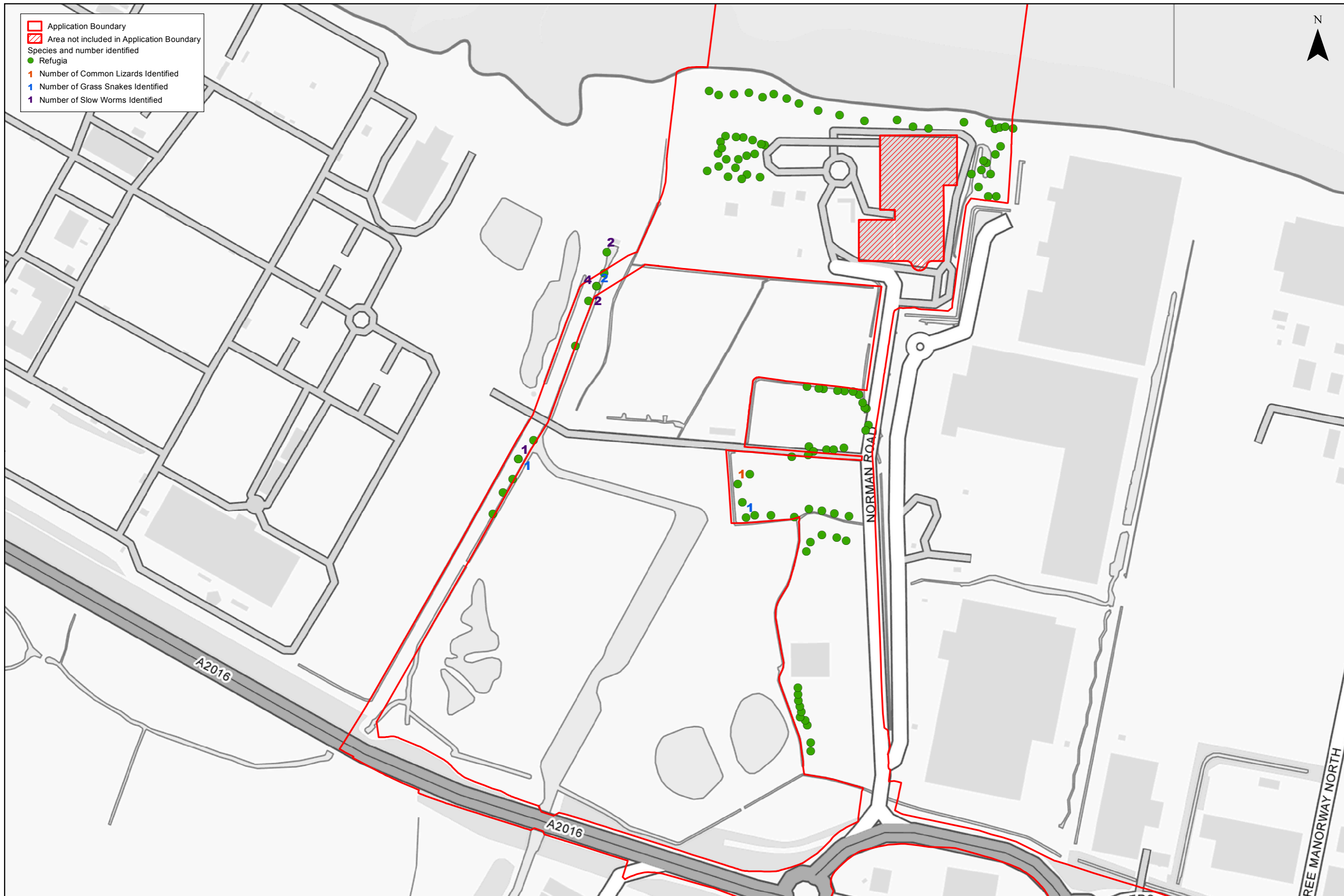
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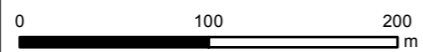
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Breeding bird survey results 2018

- Application Boundary
- Area not included in Application Boundary
- Species and number identified
- Refugia
- 1 Number of Common Lizards Identified
- 1 Number of Grass Snakes Identified
- 1 Number of Slow Worms Identified



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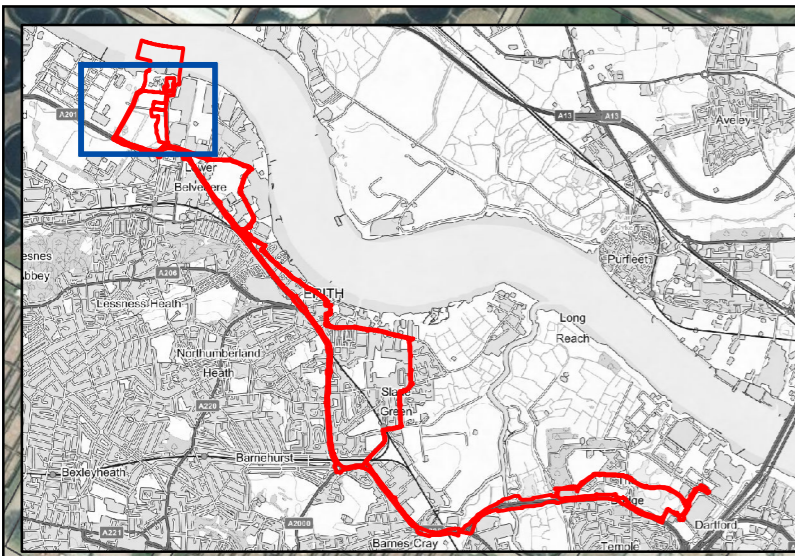
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Reptile Survey Results 2018



- Application Boundary
- Area not included in Application Boundary
- April Target Notes
- Ditch Location



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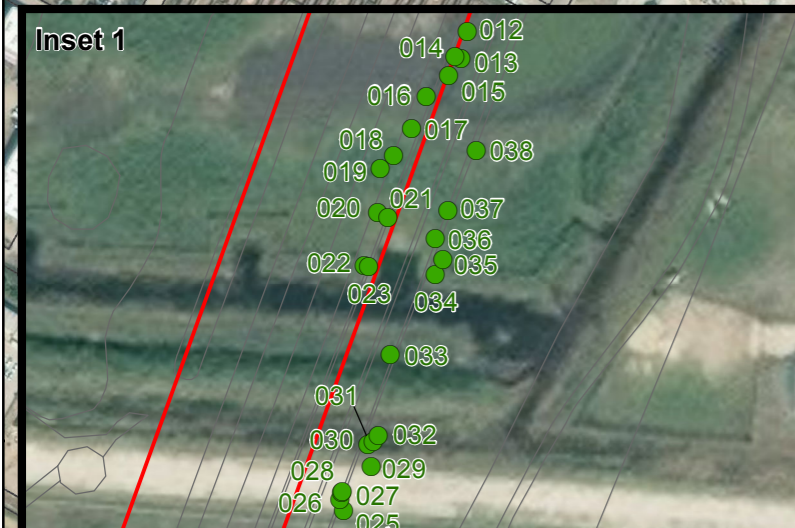
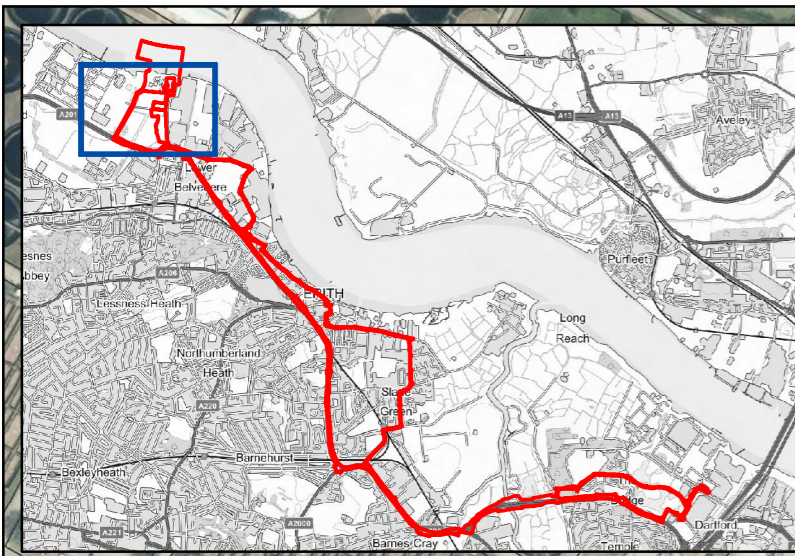
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Water Vole Survey Results, April 2018



- Application Boundary
- Area not included in Application Boundary
- August Target Notes
- Ditch Location

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Water Vole Survey Results, August 2018