



Teddington Direct River Abstraction  
EIA Scoping Report  
Appendix A Plans

J698-AJ-C03X-TEDD-RP-EN-100007

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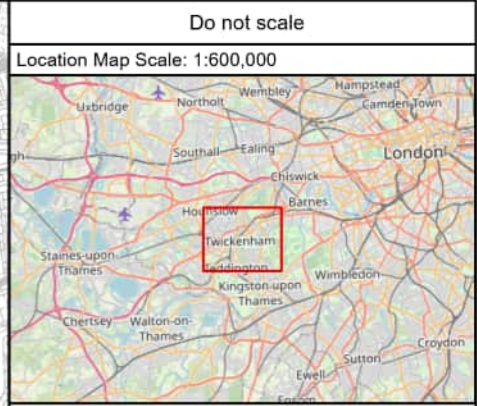
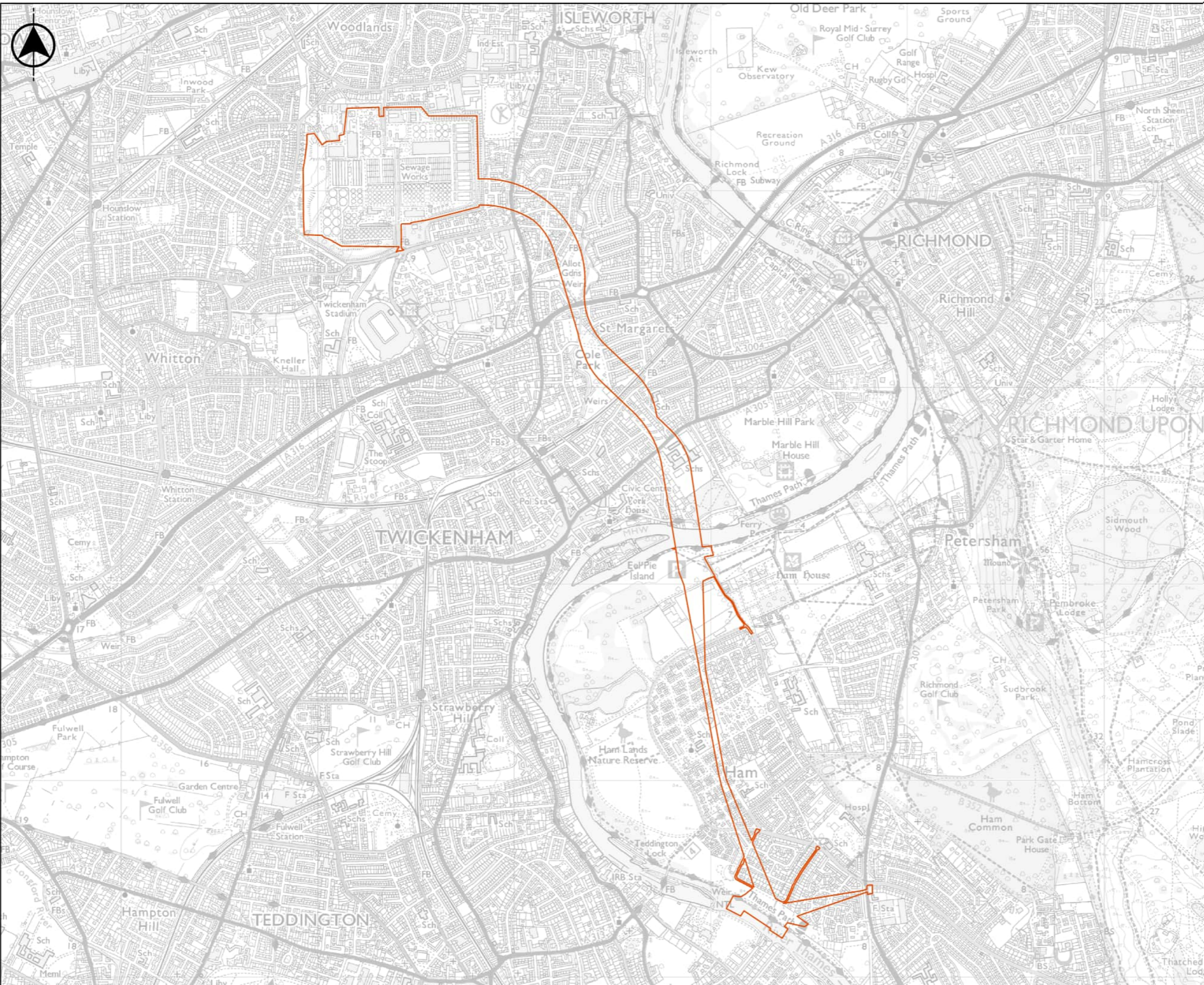
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A. Plans

A.1 Chapter 1 Introduction



**Legend**

EIA Scoping Boundary

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Rev	Status	Suitability Description	Authorised	Checked	Finalised	Date
C01	A1	Authorised and accepted for EIA Scoping	KC	NS	PG	08/10/2024

Client



APFF References: N/A Security Reference: Public

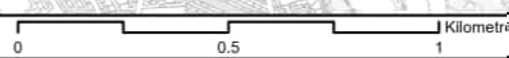
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Project:  
London Water Recycling SRO

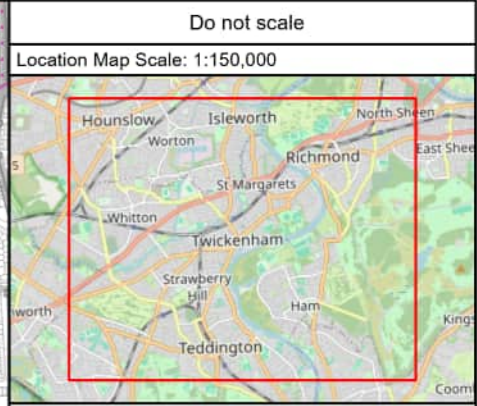
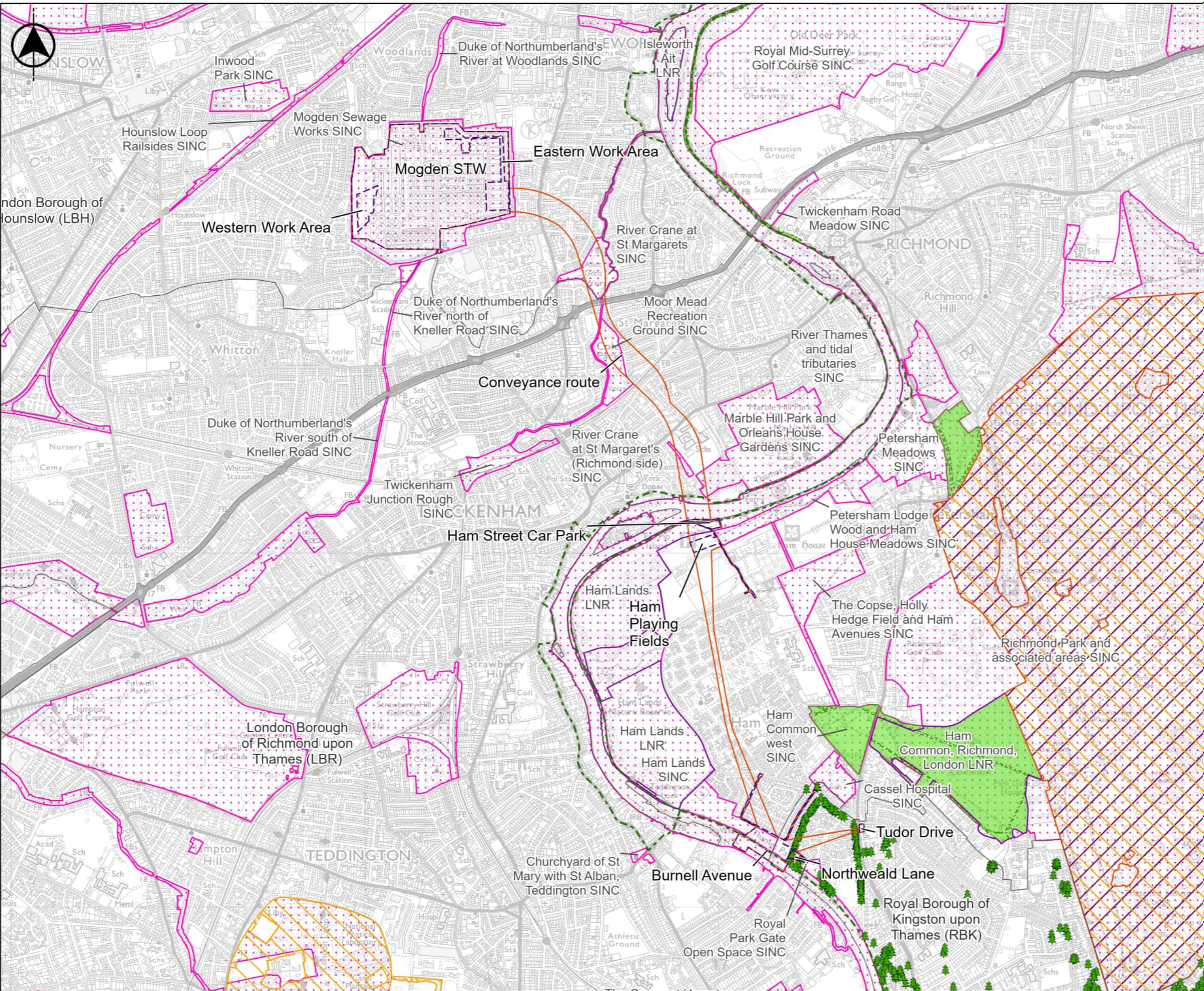
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PLAN 1.1 - EIA SCOPING BOUNDARY

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Drawing Number J698-AJ-C03X-TEDD-MP-EN-100010		Rev C01

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## A.2 Chapter 2 The Project



**Legend**

- EIA Scoping Boundary
- Above ground sites
- Local authority districts
- Tree Preservation Order Kington
- National Trails England
- National Nature Reserves (NNR)
- Local Nature Reserves (LNR)
- Special Areas of Conservation (SAC)
- TLRN Highway Authority Boundary
- CRoW Act 2000 Access Layer
- Sites of Special Scientific Interest (SSSI)
- Site of Importance for Nature Conservation (SINC)

**Notes**

1. Air Quality Management Areas are present across the entire study area.
2. SINC and LNRs within 1km of the EIA Scoping Boundary are labelled

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APFP References: N/A  
 Security Reference: Public

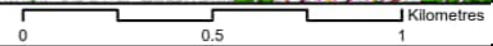
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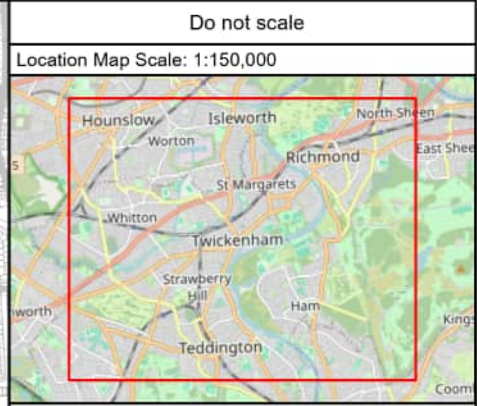
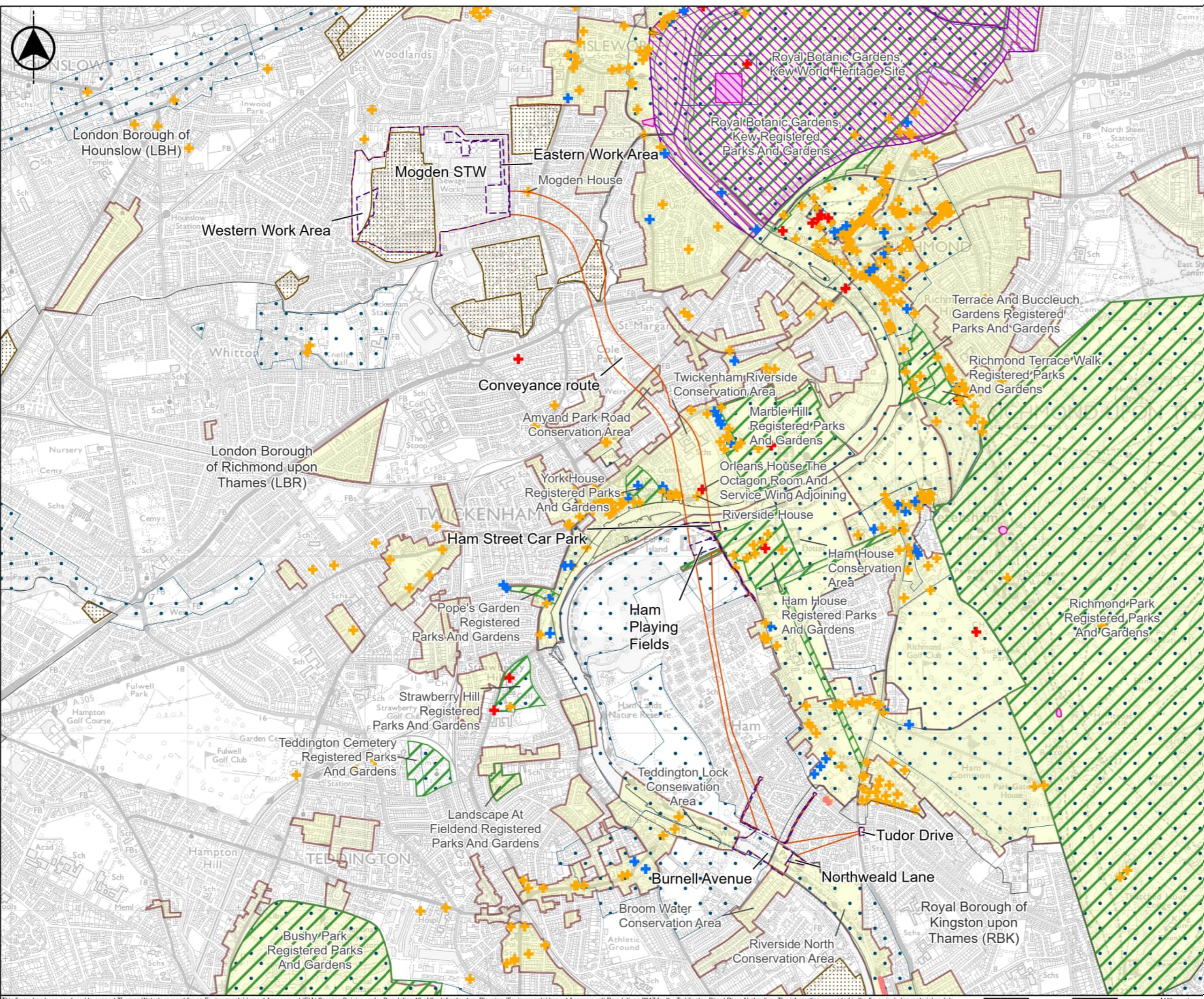
Project:  
 London Water Recycling SRO

Title:  
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Scale at A3 1:20,000	Sheet Size: A3	Status A1
Drawing Number J698-AJ-C03X-TEDD-MP-EN-100001		Rev C01

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**Legend**

- EIA Scoping Boundary
- Above ground sites
- Local authority districts

**Listed Buildings**

- + Grade I
- + Grade II\*
- + Grade II
- Locally Listed Building (Kingston)

**Other Sites**

- World Heritage Sites
- Scheduled Monuments
- Registered Parks And Gardens
- Archaeological Priority Area (APA)
- Conservation Area
- Historic Landfill Sites

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APFP References: N/A Security Reference: Public

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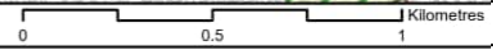
Project: London Water Recycling SRO

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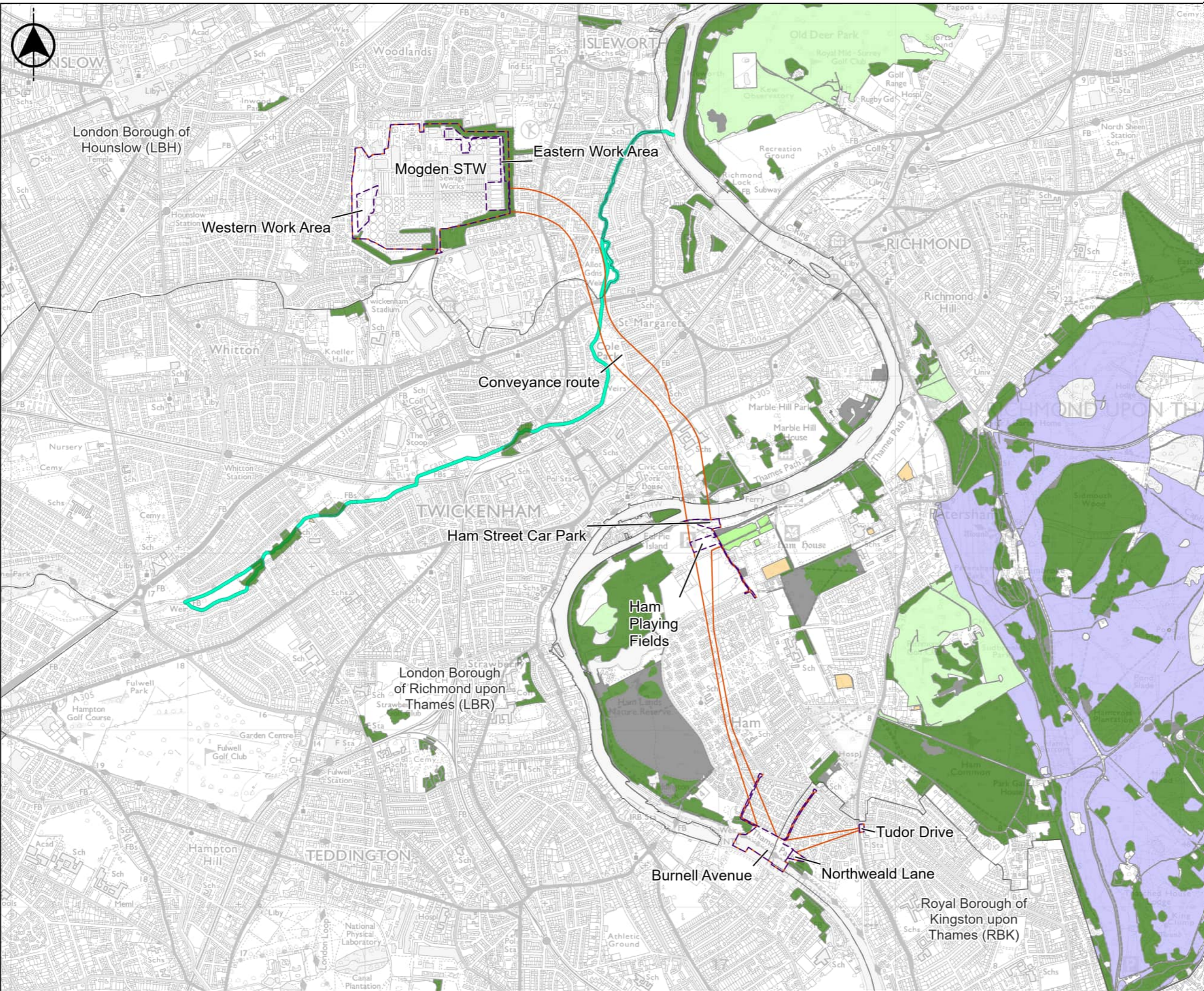
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Do not scale

Location Map Scale: 1:150,000



**Legend**

- EIA Scoping Boundary
  - Above ground sites
  - Local authority districts
  - Priority River Habitat Rivers England
- Priority Habitat Inventory - Main Habitat**
- Deciduous woodland
  - Good quality semi improved grassland
  - Lowland dry acid grassland
  - Lowland fens
  - Lowland meadows
  - Mudflats
  - No main habitat but additional habitats present
  - Traditional orchard

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APFP References: N/A Security Reference: Public

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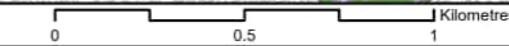
Project: London Water Recycling SRO

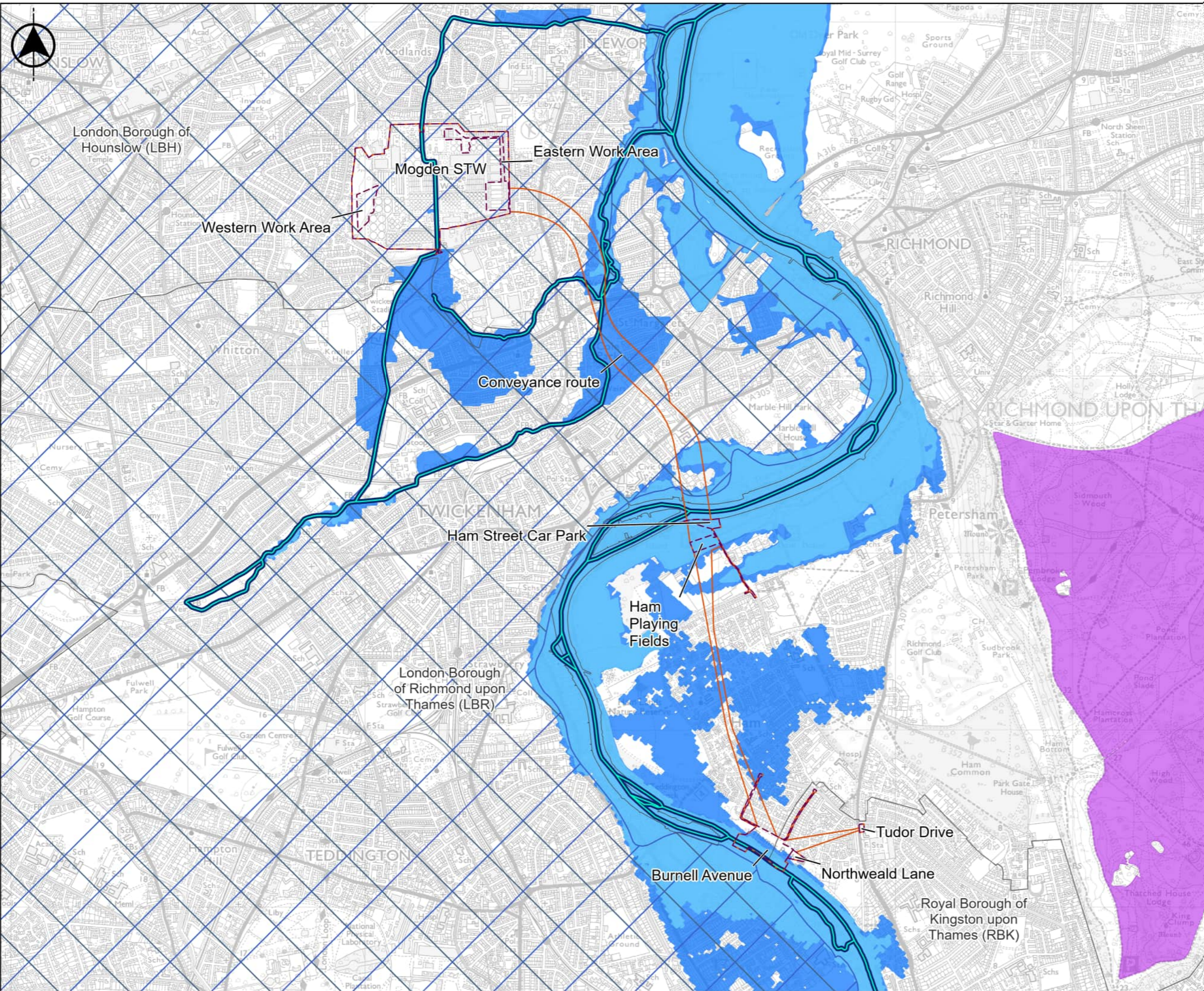
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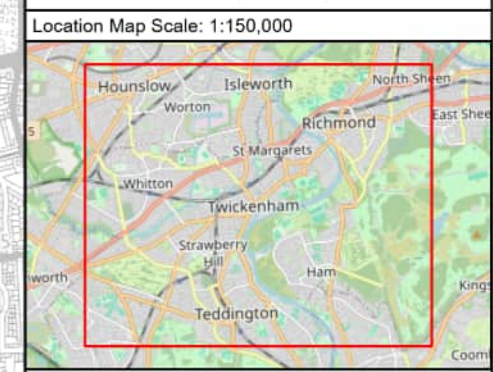
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Do not scale



- Legend**
- EIA Scoping Boundary
  - Above ground sites
  - Local authority districts
  - Statutory Main River
  - WFD River Waterbodies Cycle 1
  - WFD Groundwaterbodies Cycle 1
  - WFD Groundwaterbodies Cycle 2
  - Flood Zone 2
  - Flood Zone 3
  - Nitrate Vulnerable Zones (NVZ) 2021

**Notes**  
1. WFD River Waterbodies Cycle 1 overlap Statutory Main River

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Client

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Security Reference: Public

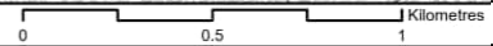
Site Name:  
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Project  
London Water Recycling SRO

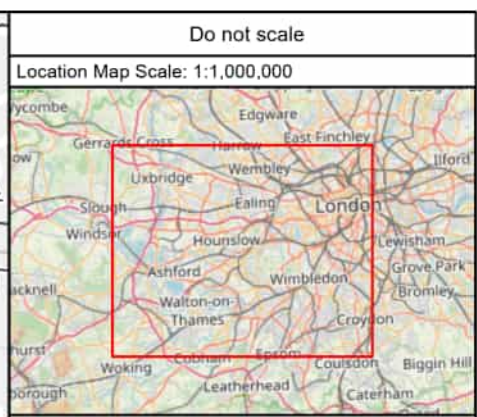
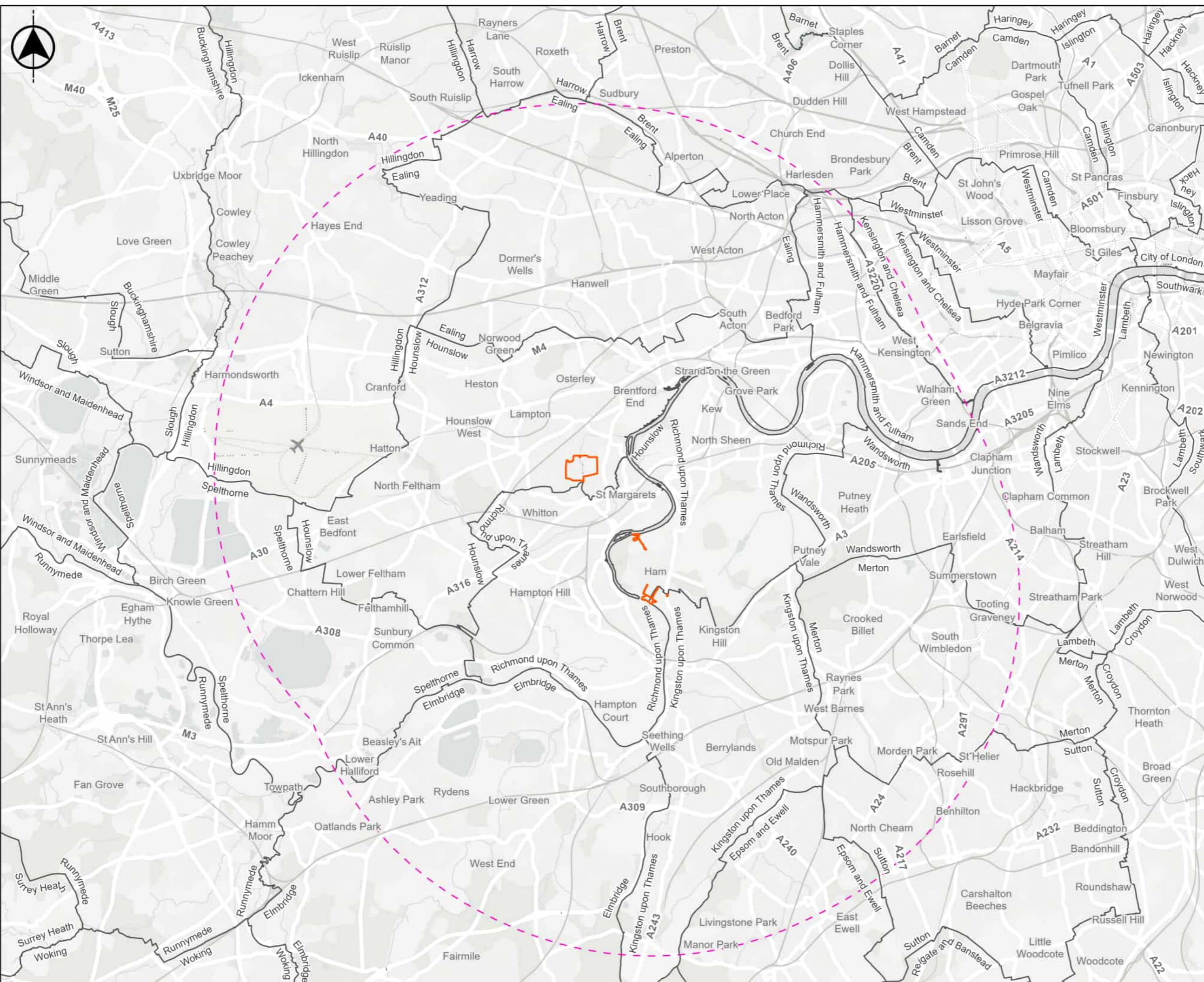
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## A.3 Chapter 6 Air Quality



- Legend**
- Above ground sites
  - 10km study area
  - Local authority districts

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AFPP References: N/A  
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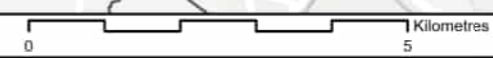
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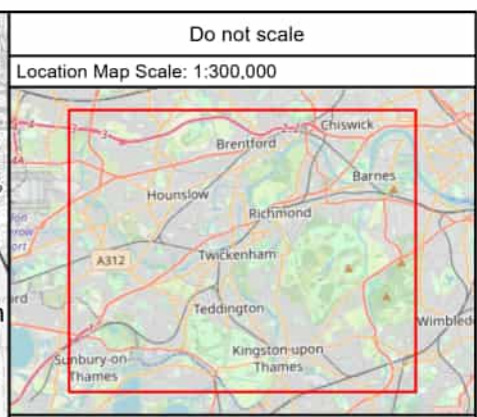
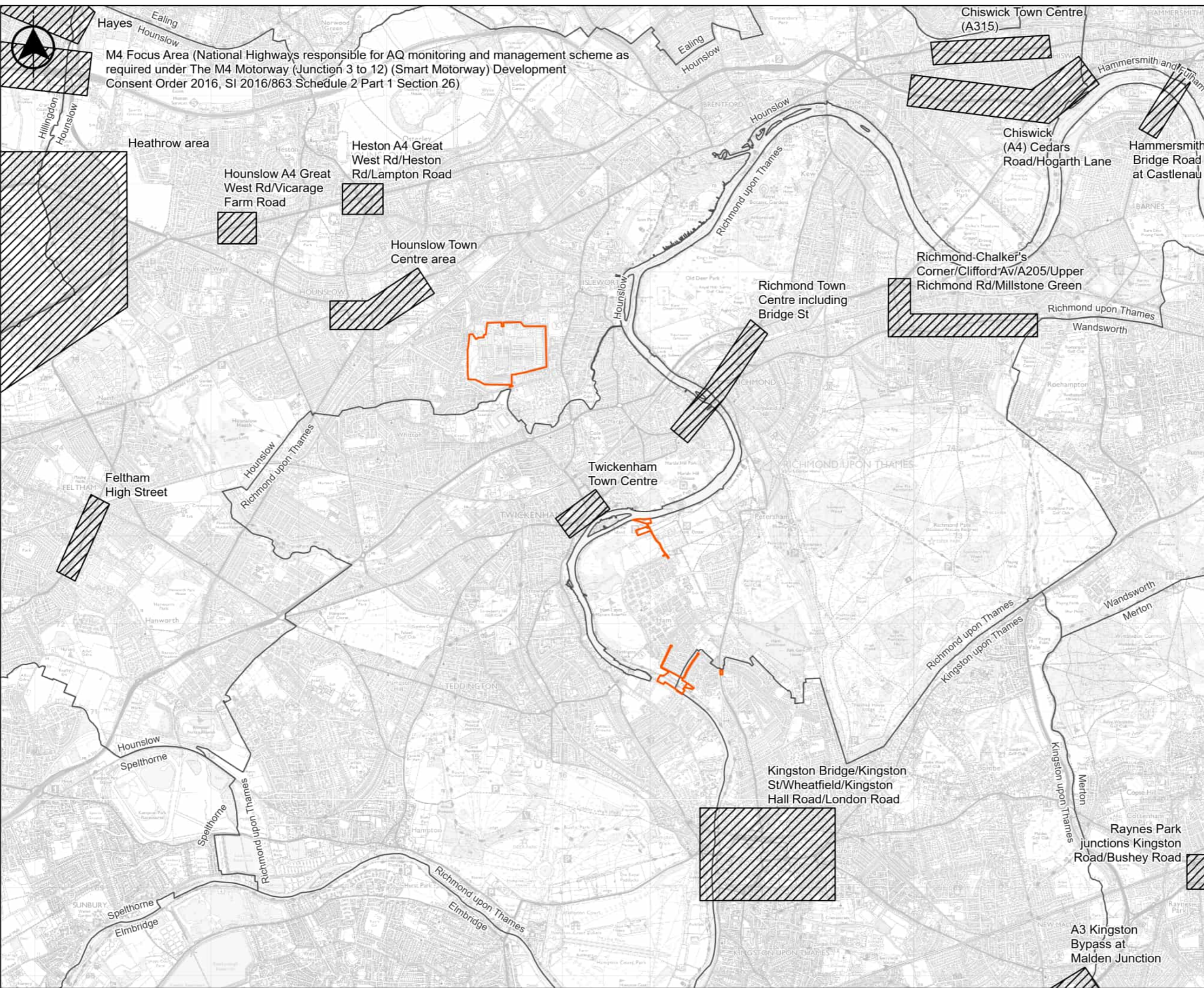
Project:  
**London Water Recycling SRO**

Title:  
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Drawing Number J698-AJ-C03X-TEDD-MP-EN-100005		Rev C01

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**Legend**

- Above ground sites
- Local authority districts
- Air quality focus area

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Client: **Teddington DRA**

Project: **London Water Recycling SRO**

Title: **PLAN 6.2 - AIR QUALITY FOCUS AREAS**

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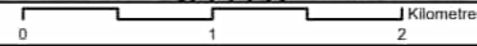
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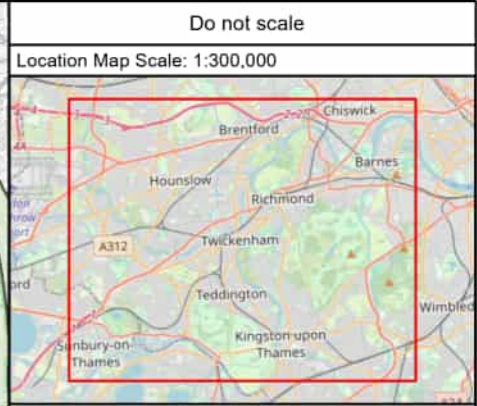
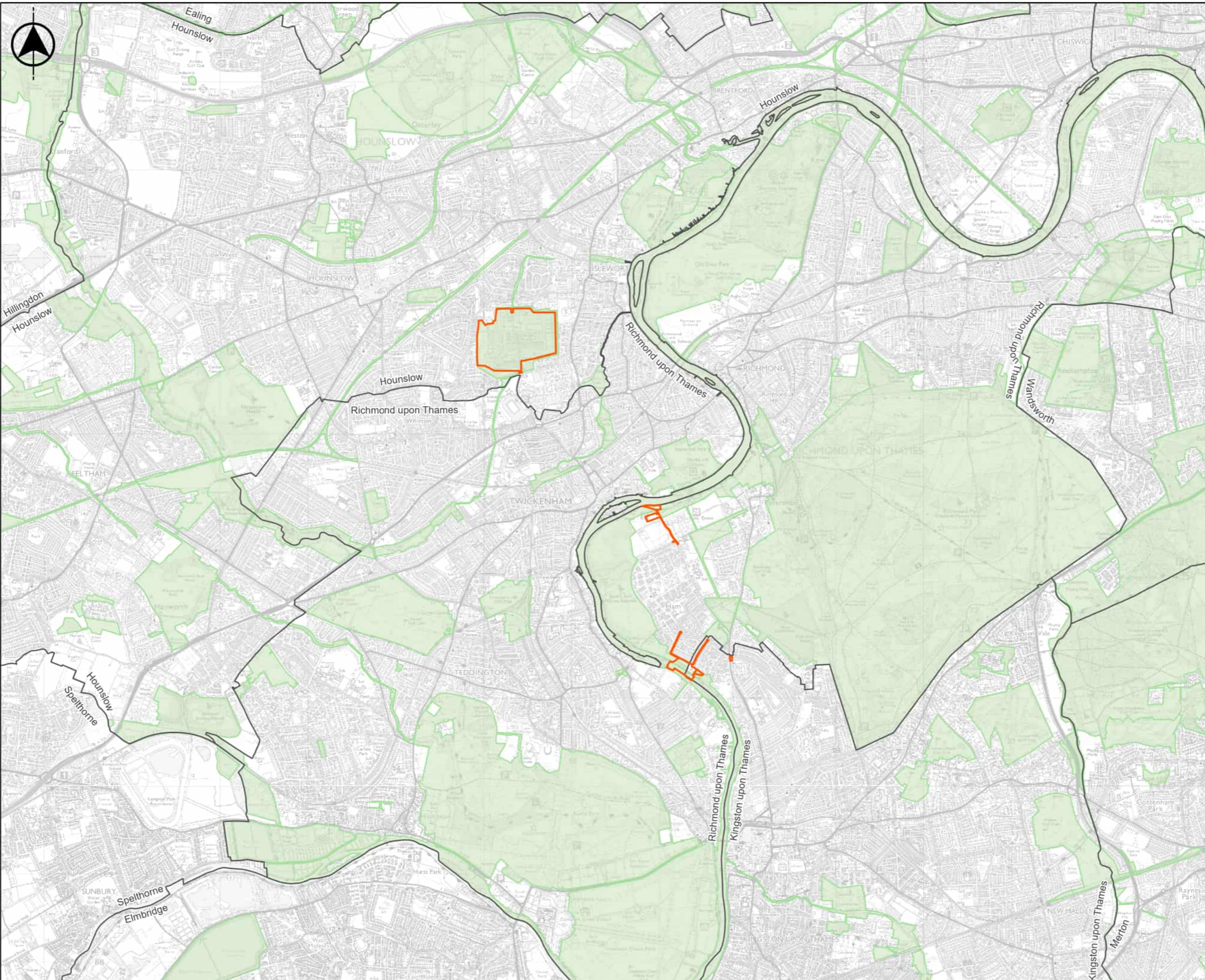
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Rev: **C01**

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- Legend**
- Above ground sites
  - Local authority districts
  - Ecological receptors

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AFPP References: N/A Security Reference: Public

Site Name:  
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Project  
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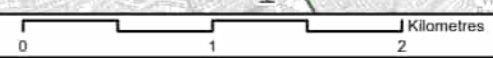
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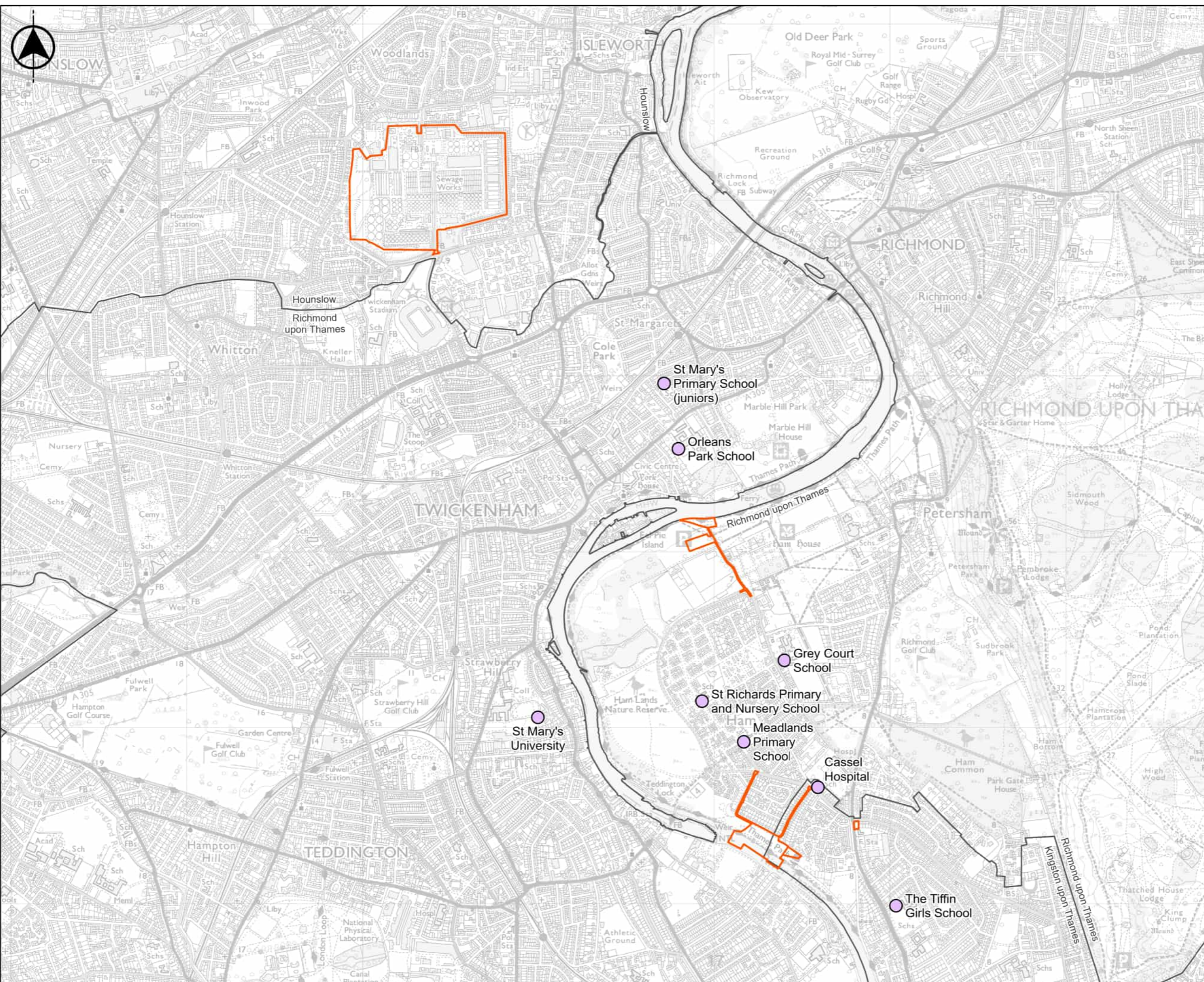
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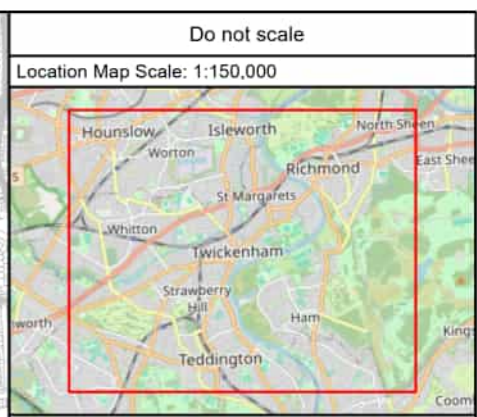
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- Legend**
- Above ground sites
  - Local Authority Districts
  - Sensitive human receptors

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**AFPP References:** N/A **Security Reference:** Public

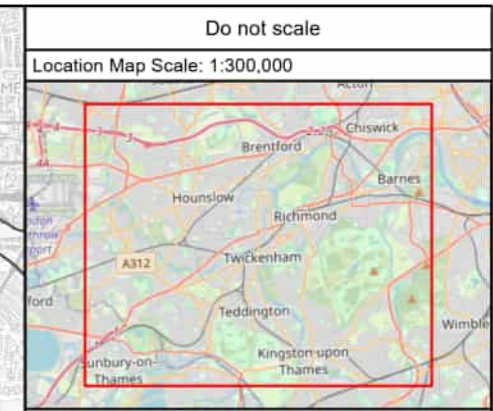
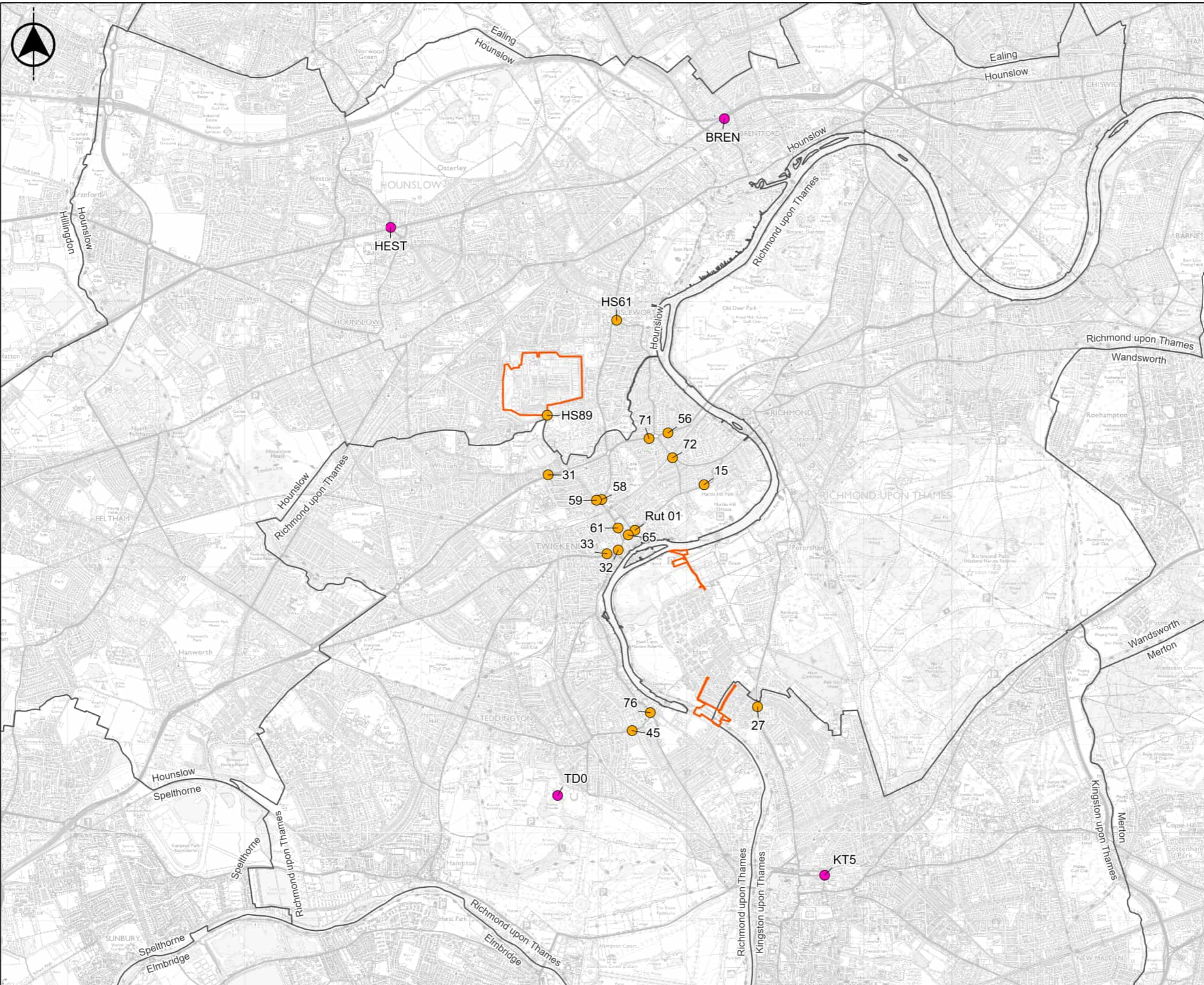
**Site Name:** Teddington DRA

**Project:** London Water Recycling SRO

**Title:** PLAN 6.4 - KEY SENSITIVE HUMAN RECEPTORS

Scale at A3 1:20,000	Sheet Size A3	Status A1
Drawing Number J698-AJ-C03X-TEDD-MP-EN-100008		Rev C01





**Legend**

- Above ground sites
- Local authority districts

**Monitoring locations**

- Automatic Monitoring (AM)
- Diffusion Tubes (DT)

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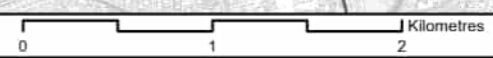
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 Security Reference: Public

Site Name:  
**Teddington DRA**

Project:  
**London Water Recycling SRO**

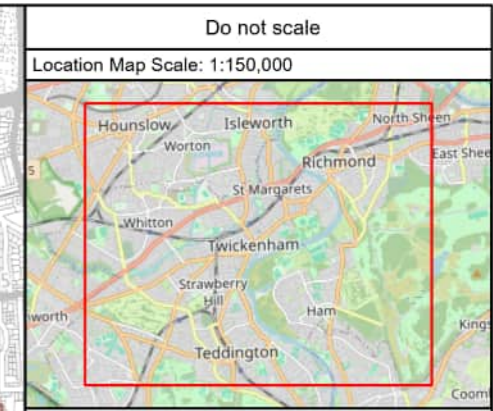
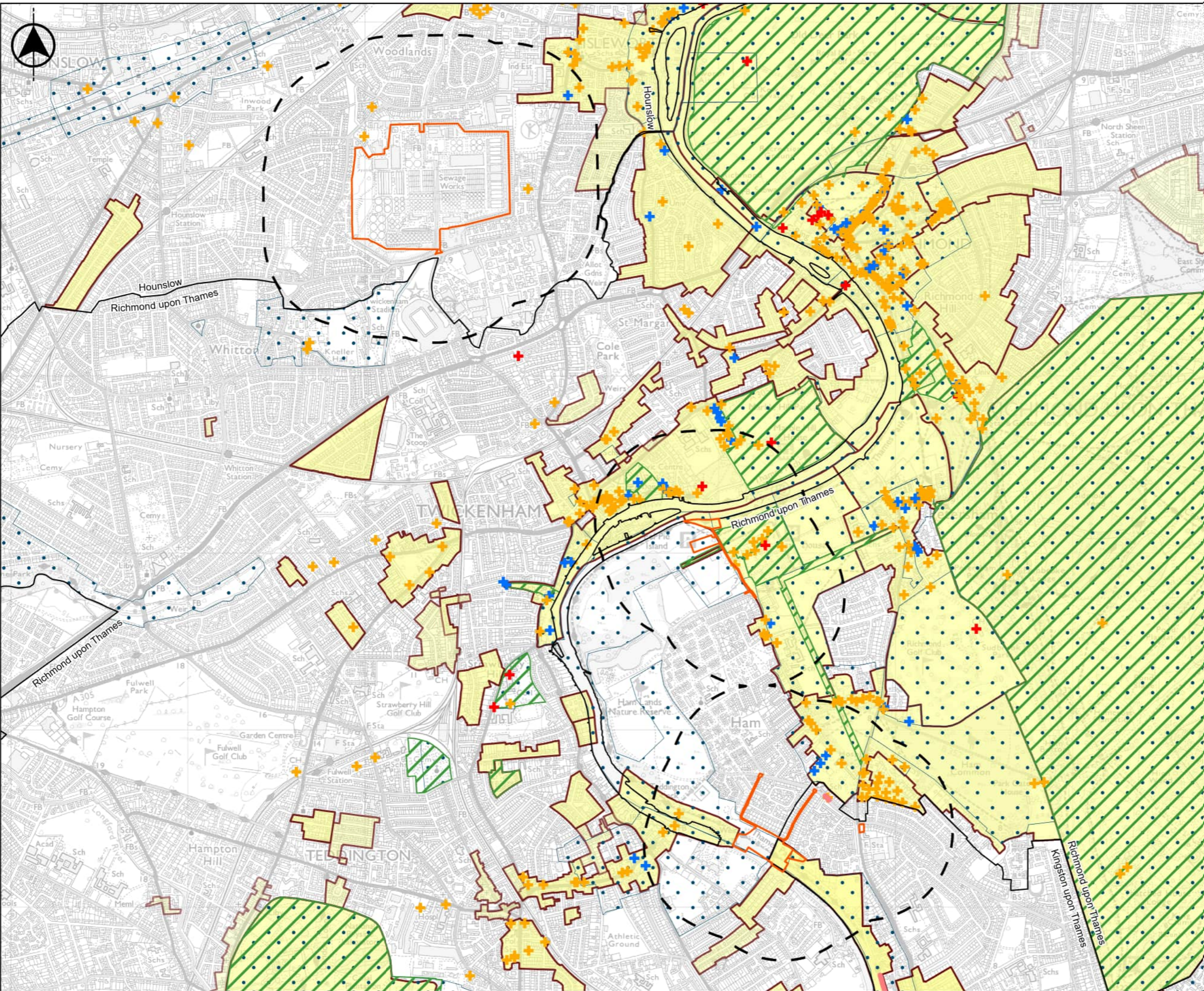
Title:  
**PLAN 6.5 - MONITORING SITE LOCATIONS**

Scale at A3 1:40,000	Sheet Size A3	Status A1
Drawing Number J698-AJ-C03X-TEDD-MP-EN-100009	Rev C01	





## A.4 Chapter 8 Historic Environment



**Legend**

- Above ground sites
- 500m study area
- Local Authority Districts

**Listed Buildings**

- + Grade I
- + Grade II\*
- + Grade II
- + Locally Listed Building (Kingston)

**Other Features**

- Registered Parks And Gardens
- Archaeological Priority Area (APA)
- Conservation Area

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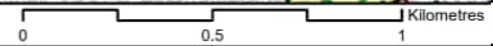
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**Project:** London Water Recycling SRO

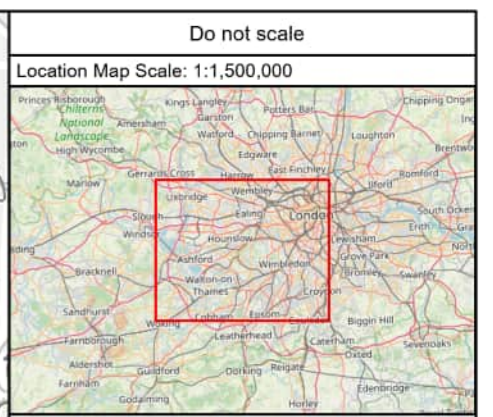
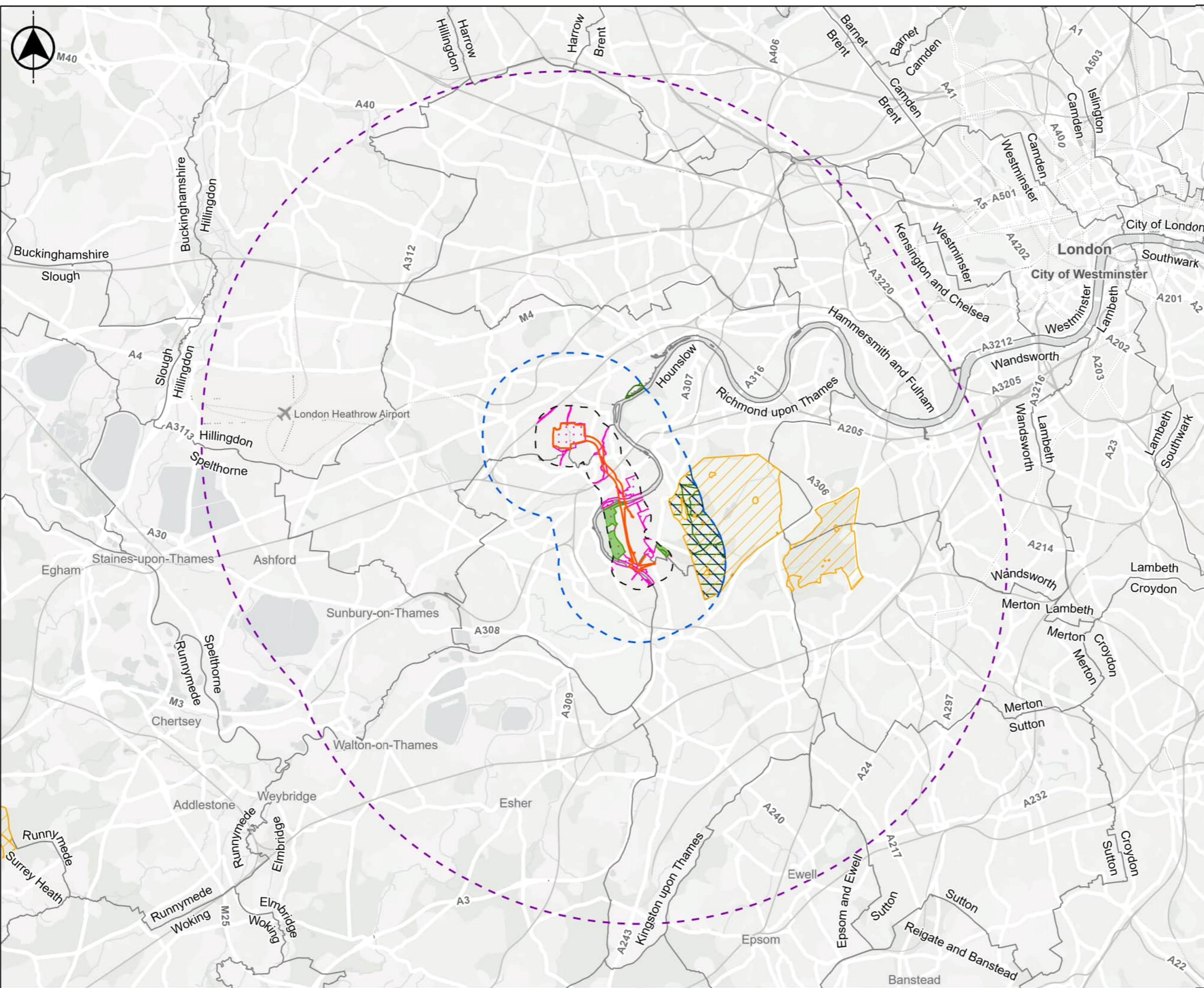
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Scale at A3 1:20,000	Sheet Size: A3	Status A1
Drawing Number J698-AJ-C03X-TEDD-MP-EN-100004		Rev C01

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## A.5 Chapter 9 Terrestrial Ecology



**Legend**

- EIA Scoping Boundary
- 500m Study Area
- 2km Study Area
- 10km Study Area
- Local Authority Districts
- Special Area of Conservation (SAC)
- Site of Special Scientific Interest (SSSI)
- National Nature Reserves (NNR)
- Local Nature Reserves (LNR)
- Site of Importance for Nature Conservation (SINC)

**Notes**

1. There are no SAC designated for bats within the study area
2. There are no SPA or Ramsar sites within the study area

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C01	A1	Authorised and accepted for EIA Scoping	HK	BG	NS	08/10/2024

Client

AFPP References: N/A Security Reference: Public

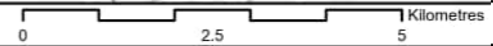
Site Name: Teddington DRA

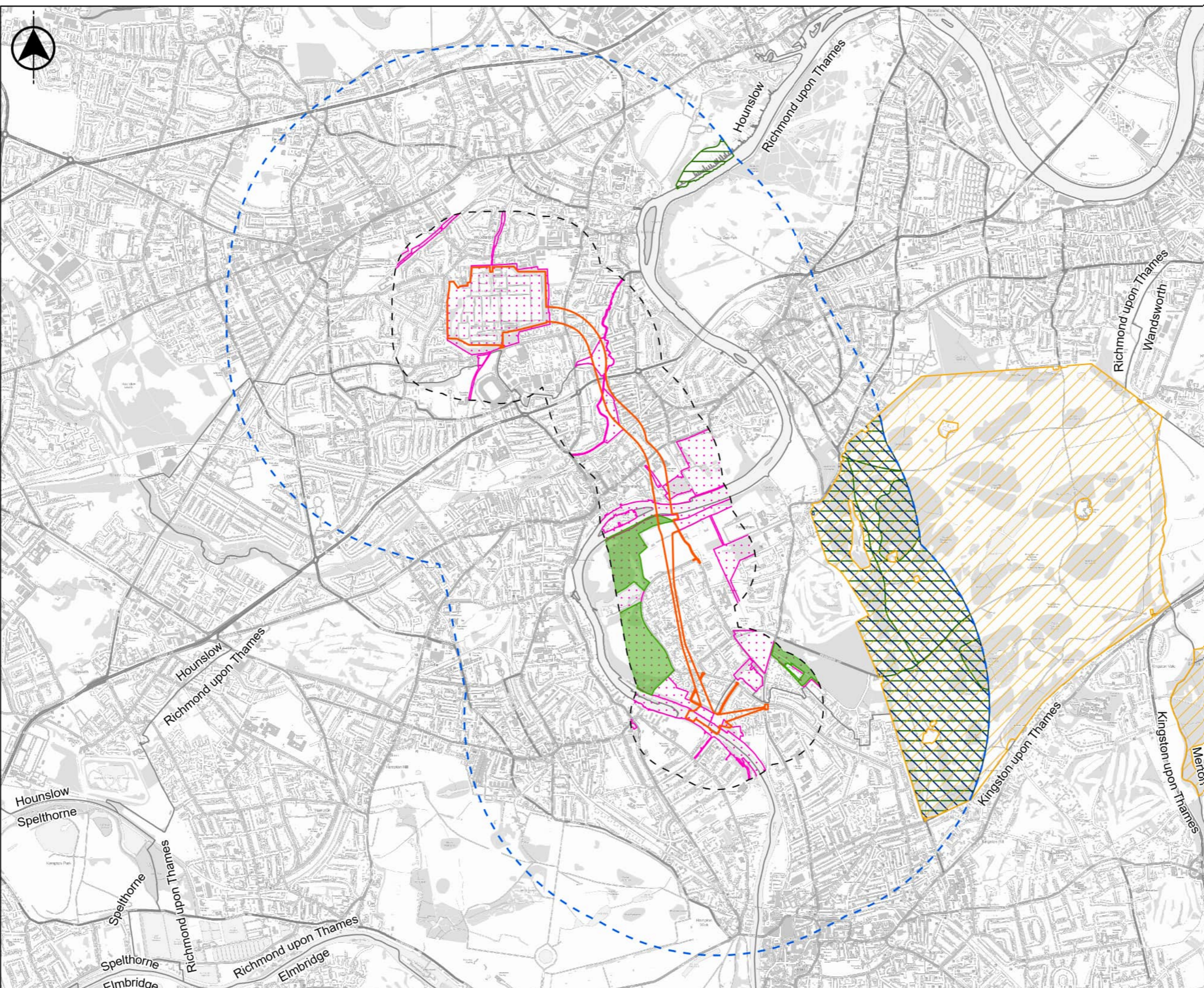
Project: London Water Recycling SRO

Title: PLAN 9.1 - DESIGNATED SITES SHEET 1 OF 2

Scale at A3: 1:100,000	Sheet Size: A3	Status: A1
Drawing Number: J698-AJ-C03X-TEDD-MP-EN-100002		Rev: C01

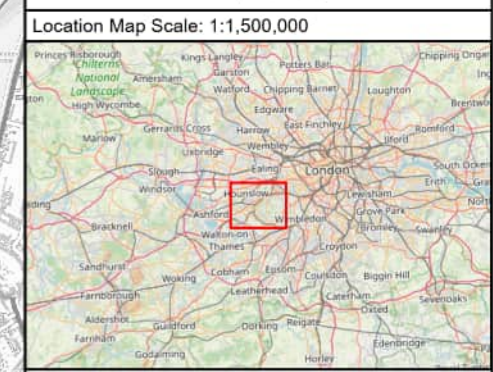
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Do not scale



- Legend**
- EIA Scoping Boundary
  - 500m Study Area
  - 2km Study Area
  - Local Authority Districts
  - Special Area of Conservation (SAC)
  - Site of Special Scientific Interest (SSSI)
  - National Nature Reserves (NNR)
  - Local Nature Reserves (LNR)
  - Site of Importance for Nature Conservation (SINC)

- Notes**
1. There are no SAC designated for bats within the study area
  2. There are no SPA or Ramsar sites within the study area

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Rev	Status	Suitability Description	Authorised	Checked	Emitted	Date
CD1	A1	Authorised and accepted for EIA Scoping	HK	BG	NS	08/10/2024

Client  

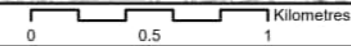

APFP References: N/A Security Reference: Public

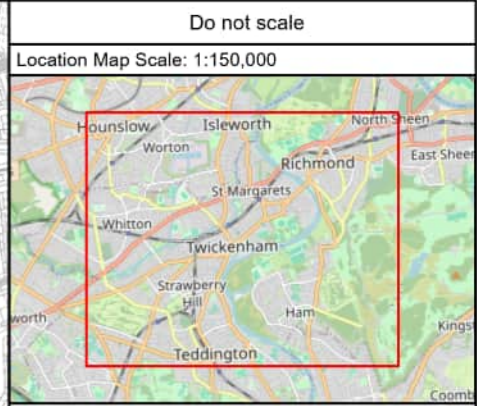
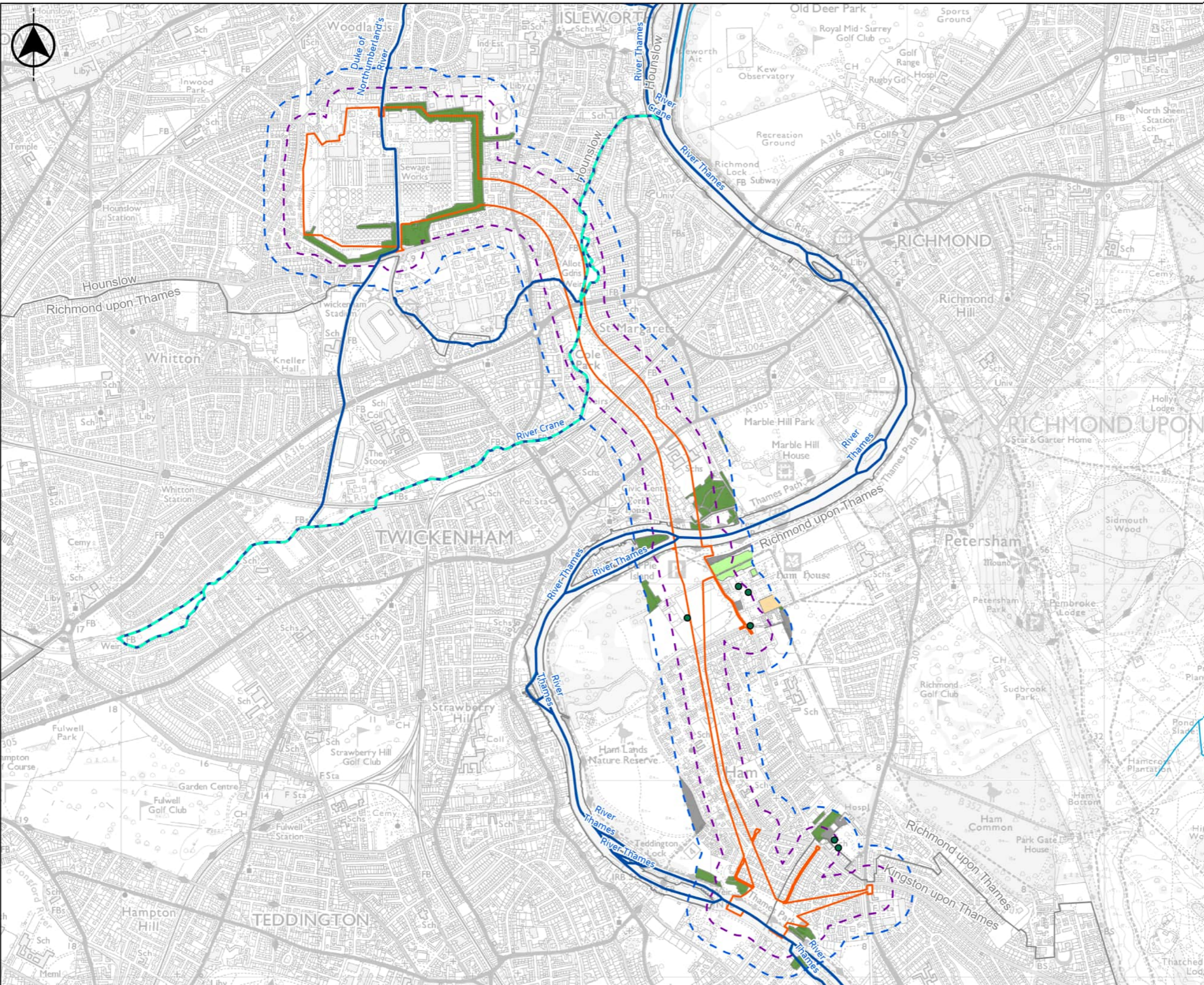
Site Name:  
 Teddington DRA

Project  
 London Water Recycling SRO

Title  
 PLAN 9.1 - DESIGNATED SITES  
 SHEET 2 OF 2

Scale at A3 1:32,000	Sheet Size: A3	Status A1
Drawing Number J698-AJ-C03X-TEDD-MP-EN-100002		Rev C01





- Legend**
- EIA Scoping Boundary
  - 100m Study Area
  - 200m Study Area
  - Local Authority Districts
  - Main river
  - Other watercourse
  - Priority Habitat River
  - Priority Habitat Inventory - Main Habitat
  - Deciduous woodland
  - Lowland meadows
  - No main habitat but additional habitats present
  - Traditional orchard
  - Ancient Tree Inventory
  - Veteran tree

**Notes**

1. There are no ancient woodland or ancient trees within the study area

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Client

APFP References: N/A Security Reference: Public

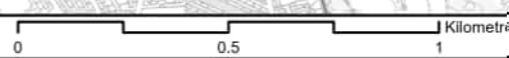
Site Name: Teddington DRA

Project: London Water Recycling SRO

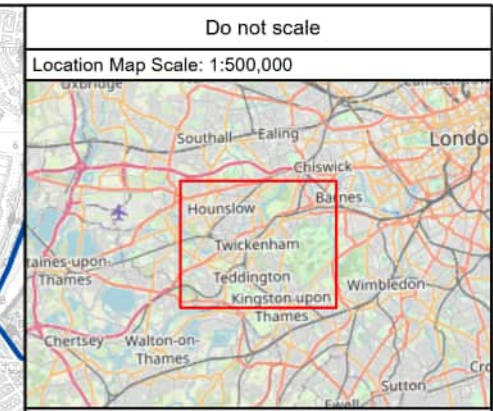
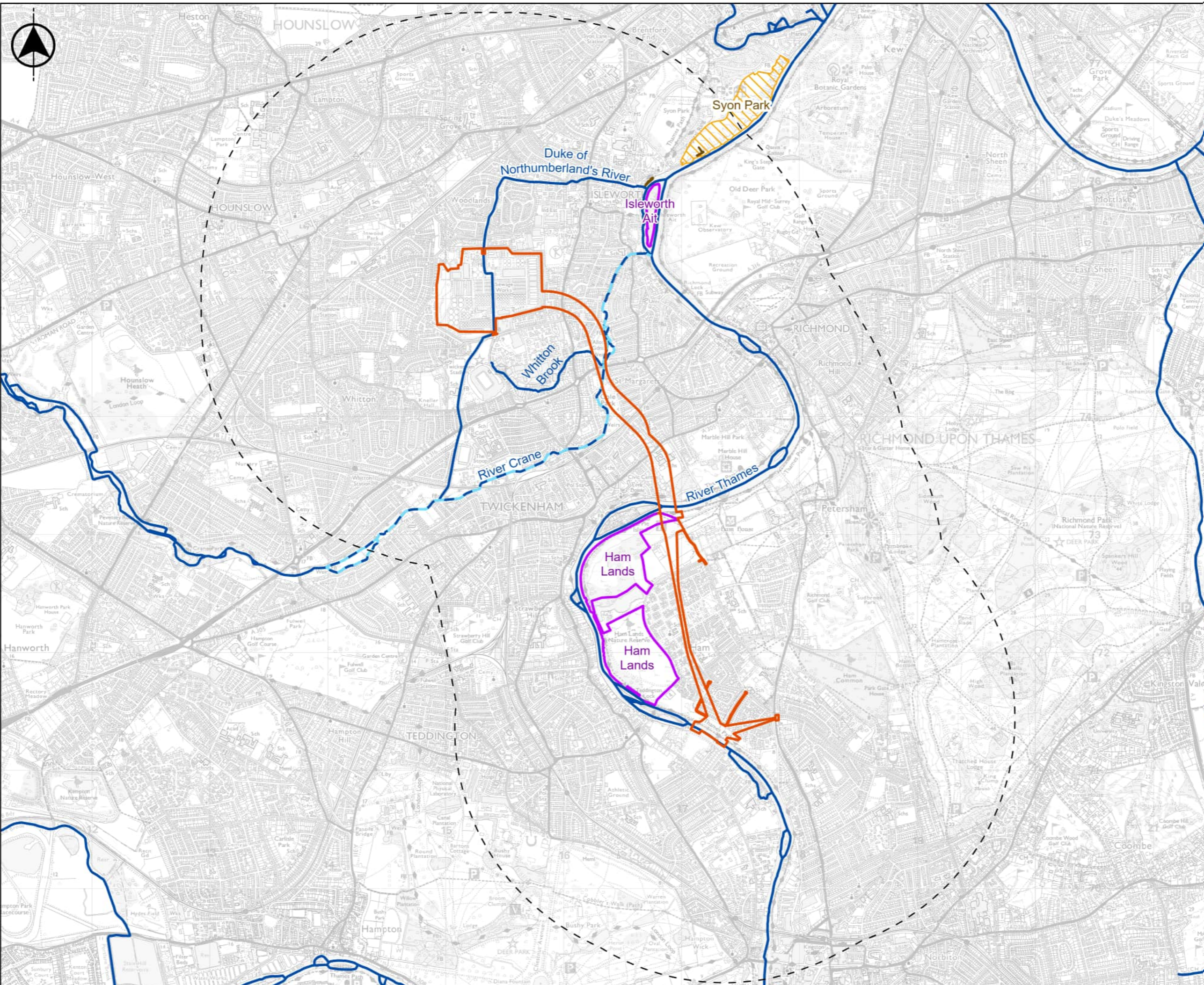
Title: PLAN 9.2 - IMPORTANT HABITATS

Scale at A3: 1:18,000	Sheet Size: A3	Status: A1
Drawing Number: J698-AJ-C03X-TEDD-MP-EN-100003		Rev: C01

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## A.6 Chapter 10 Aquatic Ecology



**Legend**

- EIA Scoping Boundary
- 2km Study Area
- Sites of Special Scientific Interest
- Local Nature Reserves

**Priority Habitat Inventory - Main Habitat**

- Mudflats
- Statutory Main River
- River Crane Priority Habitat

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C01	A1	Authorised and accepted for EIA Scoping	LM	JP	PG	08/10/2024

**Client**

**APFF References:** N/A **Security Reference:** Public

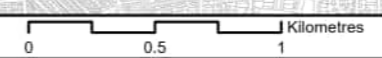
**Site Name:** Teddington DRA

**Project:** London Water Recycling SRO

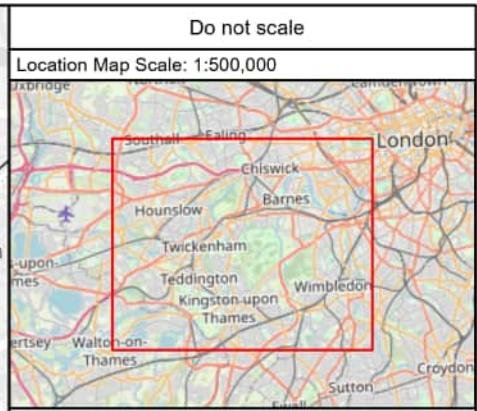
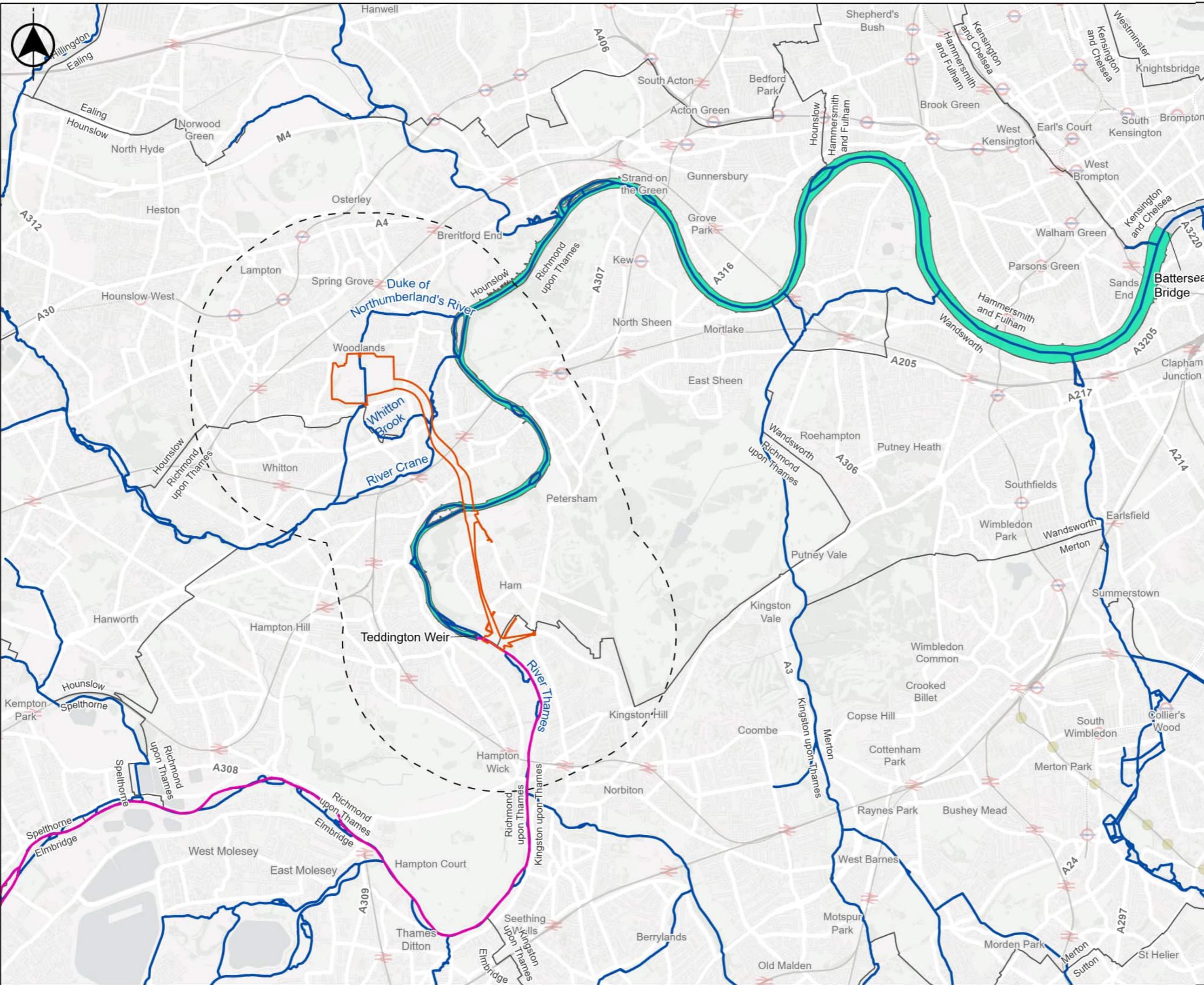
**Title:** PLAN 10.1 - EIA SCOPING BOUNDARY STUDY AREA, SHOWING 2KM BUFFER FOR INCLUSION OF HYDRAULICALLY LINKED FEATURES

Scale at A3 1:30,000	Sheet Size: A3	Status A1
Drawing Number J698-AJ-C03X-TEDD-MP-EN-100014		Rev C01

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- Legend**
- EIA Scoping Boundary
  - 2km Study Area
  - River Thames (tidal)/Thames Upper water body
  - Local authority districts
  - Statutory Main River
  - River Thames (freshwater)

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C01	A1	Authorised and accepted for EIA Scoping	LM	JP	PG	08/10/2024



APFF References: N/A  
 Security Reference: Public

Site Name:  
**Teddington DRA**

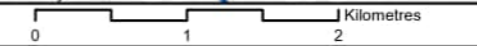
Project:  
**London Water Recycling SRO**

Title:  
**PLAN 10.2 - RIVER THAMES STUDY AREA, INCLUDING OVERLAP WITH EIA BOUNDARY STUDY AREA**

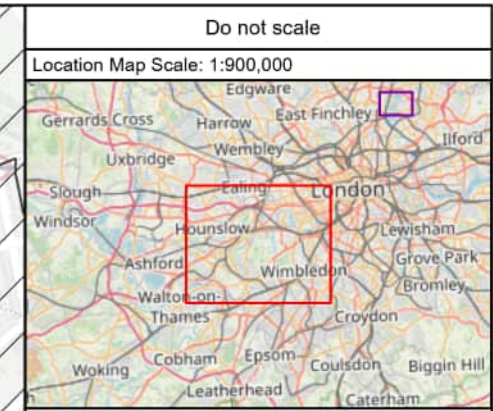
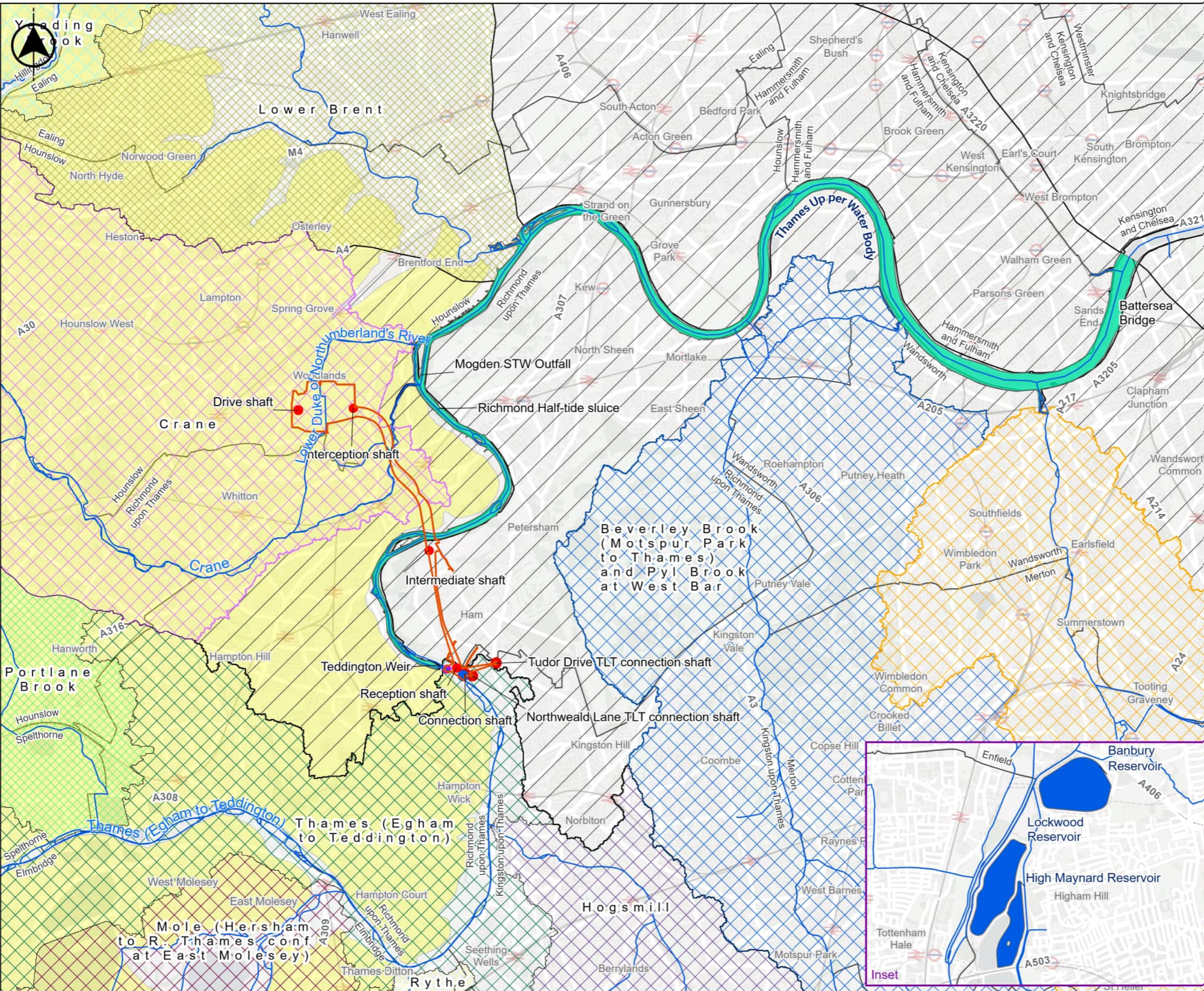
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 Status: A1

Drawing Number: J698-AJ-C03X-TEDD-MP-EN-100015  
 Rev: C01

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## A.7 Chapter 13 Water Resources and Flood Risk



**Legend**

- EIA Scoping Boundary
- Local authority districts
- Shaft
- Proposed intake
- Proposed outfall
- Water Bodies
- Reservoir waterbody
- River Thames (tidal) Thames Upper water body
- Lower Thames Gravels
- Catchment Area
- Not part of a river WB catchment
- Beverley Brook (Motspur Park to Thames) and Pyl Brook at West Bar
- Crane
- Hogsmill
- Lower Brent
- Mole (Hersham to R. Thames conf at East Molesey)
- Pinn
- Portlane Brook
- Rythe
- Thames (Egham to Teddington)
- Wandle (Croydon to Wandsworth) and the Graveney
- Yeading Brook

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C01	A1	Authorised and accepted for EIA Scoping	HK	PC	JG	08/10/2024



Client: **Thames Water**

APFF References: N/A  
 Security Reference: Public

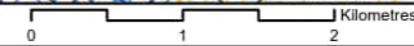
Site Name: **Teddington DRA**

Project: **London Water Recycling SRO**

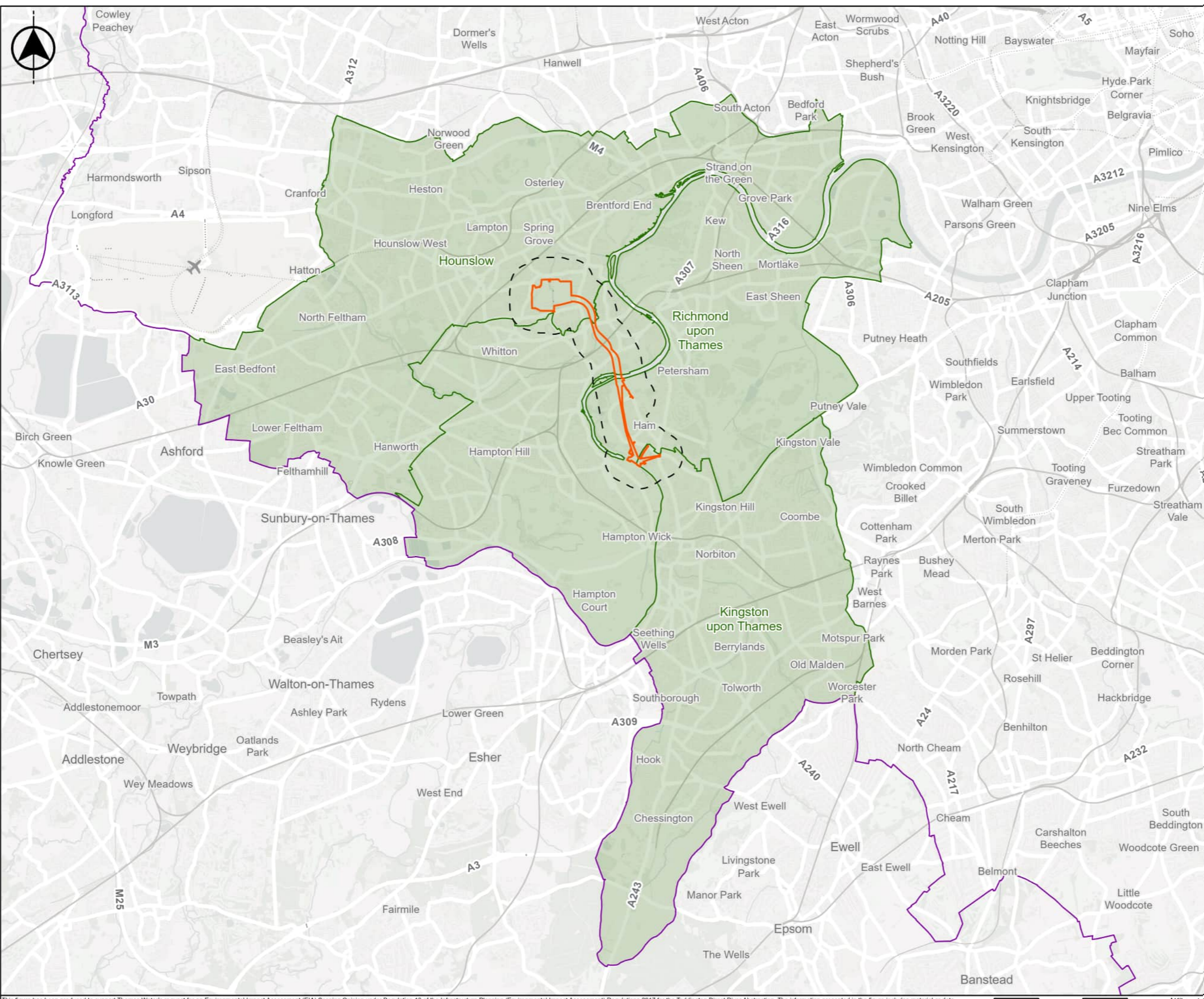
Title: **PLAN 13.1 - WATER ENVIRONMENT SETTING INCLUDING RELEVANT WATER COURSES AND WFD WATER BODY UNITS**

Scale at A3: 1:50,000  
 Sheet Size: A3  
 Status: A1  
 Drawing Number: J698-AJ-C03X-TEDD-MP-EN-100011  
 Rev: C01

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## A.8 Chapter 16 Socio-economic, Community, Access and Recreation



Do not scale

**Location Map Scale: 1:1,500,000**

**Legend**

- EIA Scoping Boundary
- Study area for the assessment of effects on employment and the economy
- Study area for the assessment of effects on skills and education
- Study area for the assessment of effects on recreation, community accessibility and severance\*

**Notes**

\* This will be extended where necessary to capture effects associated with traffic movements outside of this 500m buffer, such as those arising from displaced traffic in line with the study area for the assessment of traffic and transport effects in Chapter 18.

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Rev	Status	Suitability Description	Authorised	Checked	Released	Date
CD1	A1	Authorised and accepted for EIA Scoping	LM	BK	NS	08/10/2024

**Client**

**APFP References:**  
N/A

**Security Reference:**  
Public

**Site Name:**  
Teddington DRA

**Project:**  
London Water Recycling SRO

**Title:**  
PLAN 16.1 - STUDY AREA FOR THE ASSESSMENT OF SOCIO-ECONOMIC, COMMUNITY, ACCESS AND RECREATION EFFECTS

<b>Scale at A3:</b> 1:80,000	<b>Sheet Size:</b> A3	<b>Status:</b> A1
<b>Drawing Number:</b> J698-AJ-C03X-TEDD-MP-EN-100012	<b>Rev:</b> C01	



It's everyone's water