

Thames Tideway Tunnel
Thames Water Utilities Limited



Application for Development Consent

Application Reference Number: WWO10001

Code of Construction Practice Part B

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Cremorne Wharf Depot

APFP Regulations 2009: Regulation **5(2)(q)**

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**Thames
Tideway Tunnel**



Creating a cleaner, healthier River Thames

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Code of Construction Practice Part B

Cremorne Wharf Depot

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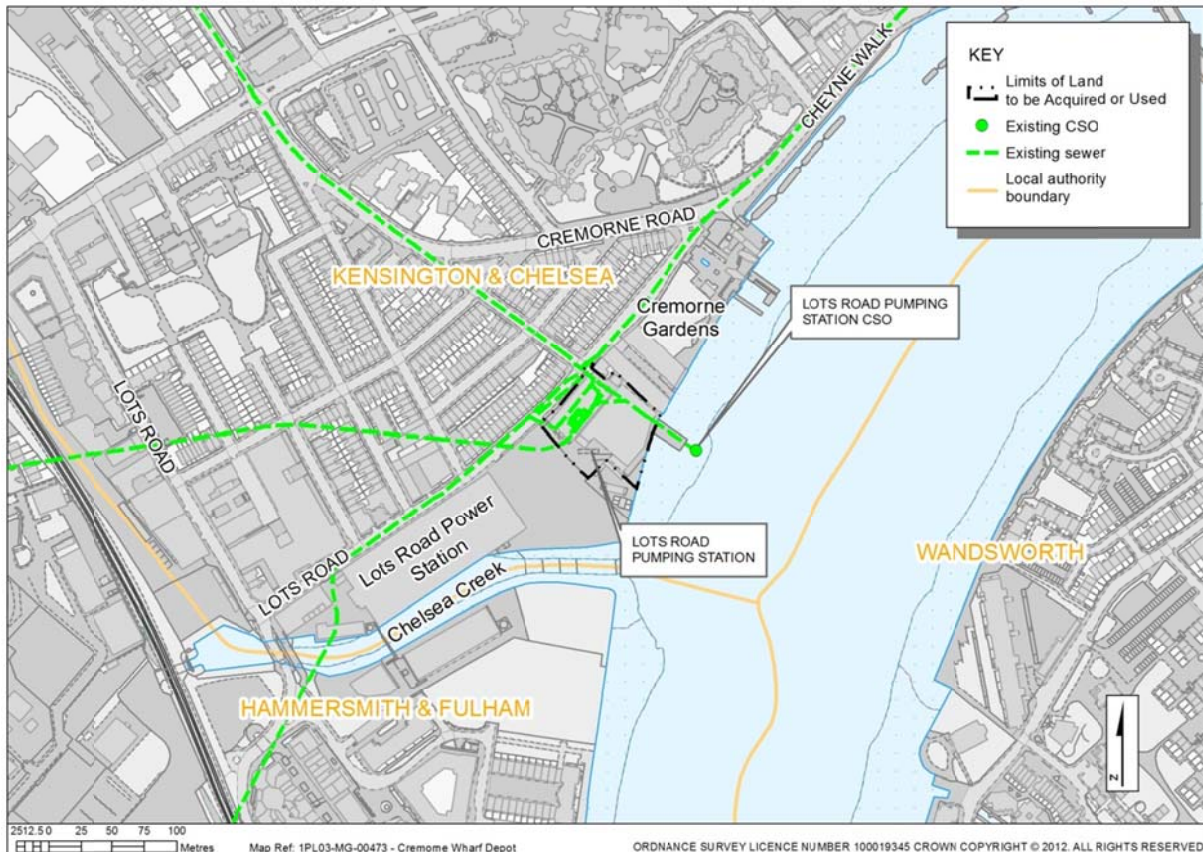
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1 Cremorne Wharf Depot

1.1 General

- 1.1.1 All works covered within this document are to be managed and performed to the culture within the Thames Tideway Tunnel vision of 'Zero Accidents, Zero Harm, Zero Compromise'.
- 1.1.2 The *Code of Construction Practice (CoCP)* comprises two parts:
- a. Part A: General requirements. These measures are applicable project-wide.
 - b. Part B: Site-specific requirements. These are site-specific measures, where there are deviations from the general requirements indicated in Part A.
- 1.1.3 This document comprises the *CoCP* Part B for the Thames Tideway Tunnel project works at Cremorne Wharf Depot site and identifies the detailed site-specific measures including working hours, site set up and servicing arrangements, taking into account the environmental issues and consultations with the Royal Borough of Kensington and Chelsea and other stakeholders.
- 1.1.4 For ease of reference the *CoCP* Part B mirrors the headings in Part A. The *CoCP* Part B sets out site-specific issues and deviations from Part A so where there are no site-specific measures reference should be made to the measures set out in Part A.
- 1.1.5 A plan showing the location of the site is shown in Figure 1.1 below.

Figure 1.1 Cremorne Wharf Depot: Site context and location plan



Note: For detailed Limits of Land to be Acquired or Used, refer to drawings in the Book of Plans.

2 General requirements

2.1.1 As per text in CoCP Part A.

3 Communications and community/stakeholder liaison

3.1.1 As per text in CoCP Part A.

4 Site operation

Topic	Site-specific requirement
Working hours	<p>This site will adhere to the following working hours:</p> <ol style="list-style-type: none"> standard continuous for duration of the Lots Road connection tunnel construction. <p>Other working hours are subject to agreement with the local authority.</p> <p>Standard hours on this site are in accordance with the Royal Borough of Kensington and Chelsea's normal working hours of 8am to 6.30pm Monday to Friday, and 8am to 1.30pm Saturday. Mobilisation is only permitted from 7:30am to 8am for staff arrival and briefings, unless otherwise agreed with the council.</p>
Site layout	As per text in <i>CoCP</i> Part A.
Site security / hoarding requirements	<p>The hoarding is to be as defined in <i>CoCP</i> Part A para. 4.3.4a incorporating suitable art work on public facing sections.</p> <p>The hoarding height is proposed to be a height of 3.6m at this site.</p>
Other items	A site-specific lighting plan is required. The lighting will address the impact on terrestrial and aquatic ecology and include the use of low level directional lighting where possible whilst meeting safe work requirements.

5 Public access, highway and river transport

Topic	Site-specific requirement
Site access and gates	A one way system in and out of the site will operate. The access will be from the east end of the site and egress from the west.
Traffic management	<p>Lots Road is a residential road. Where practical, heavy goods vehicles accessing and egressing the site will be between 09:30 and 15:00 to avoid school traffic outside these hours.</p> <p>All vehicles will access/egress the site from the Cremorne Road and Lots Road Junction from the east.</p> <p>The eastern access will be left turn in.</p>

Topic	Site-specific requirement
	<p>The western access will be right turn out.</p> <p>There will be suspension of five parking bays on Lots Road.</p> <p>The southern footway on Lots Road will only be closed to construct the crossovers for site access, otherwise it will remain open and unobstructed.</p>
Event restrictions	As per text in <i>CoCP</i> Part A.
River transport	As per text in <i>CoCP</i> Part A.

6 Noise and vibration

Topic	Site-specific requirement
General	Real-time monitoring of noise is required at locations agreed with the Royal Borough of Kensington and Chelsea.
Control measures	<p>See Hoarding requirement above.</p> <p>The gates to the construction site will remain closed as far as reasonably practicable and either clad (with a material of similar specification the site hoarding) or replaced with solid gates. The gates will include an overlapping section at the centre and minimal gap at the bottom and edges.</p> <p>Barge loading and movements will be restricted to 08.00 to 18.00. This can be extended to 22.00 subject to agreement of LA.</p>
Other	As per text in <i>CoCP</i> Part A.

7 Air quality

Topic	Site-specific requirement
Vehicle and plant emissions	As per text in <i>CoCP</i> Part A.
Dust emissions/control	Real-time monitoring of particles is required at locations agreed with the Royal Borough of Kensington and Chelsea.
Odour	As per text in <i>CoCP</i> Part A.
Other	As per text in <i>CoCP</i> Part A.

8 Water resources

Topic	Site-specific requirement
Control of pollution: surface water / groundwater	As per text in <i>CoCP</i> Part A.
Control on abstraction	As per text in <i>CoCP</i> Part A.
Ground treatment / dredging	As per text in <i>CoCP</i> Part A.
Other	As per text in <i>CoCP</i> Part A.

9 Land quality

Topic	Site-specific requirement
Site works	As per text in <i>CoCP</i> Part A.
Site-specific issues / mitigation	As per text in <i>CoCP</i> Part A.

10 Waste management and resource use

Topic	Site-specific requirement
Excavated material	As per text in <i>CoCP</i> Part A.
Resource usage	As per text in <i>CoCP</i> Part A.
Other	As per text in <i>CoCP</i> Part A.

11 Ecology (aquatic and terrestrial)

Topic	Site-specific requirement
Protection of habitats	A bat roost has been identified within Lot's Road Pumping Station building. Activities that could cause disturbance to the roost will be avoided where possible. Where such activities are not avoidable, then the need for a license from Natural England in respect of disturbance to bats may be required; advice will be sought from a suitably qualified ecologist in advance of works commencing on site.
Protection of trees	As per text in <i>CoCP</i> Part A.
Other	As per text in <i>CoCP</i> Part A.

12 Historic environment

Topic	Site-specific requirement
Listed building	Works to install equipment in Lots Road Power Station will be in accordance with the requirements set out in the application. Measures will be put into place to prevent accidental strike damage to Grade II Listed Lots Road Pumping Station.

13 Other

Topic	Site-specific requirement
Other	As per text in <i>CoCP</i> Part A.

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