

Thames Tideway Tunnel
Thames Water Utilities Limited



Application for Development Consent

Application Reference Number: WWO10001

Code of Construction Practice Part B: Site Specific Requirements

King George's Park - Revised 3 March 2014

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**Thames
Tideway Tunnel**



Creating a cleaner, healthier River Thames



Code of Construction Practice Part B: Site-specific requirements

King George's Park

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Thames Tideway Tunnel

Code of Construction Practice Part B

King George's Park

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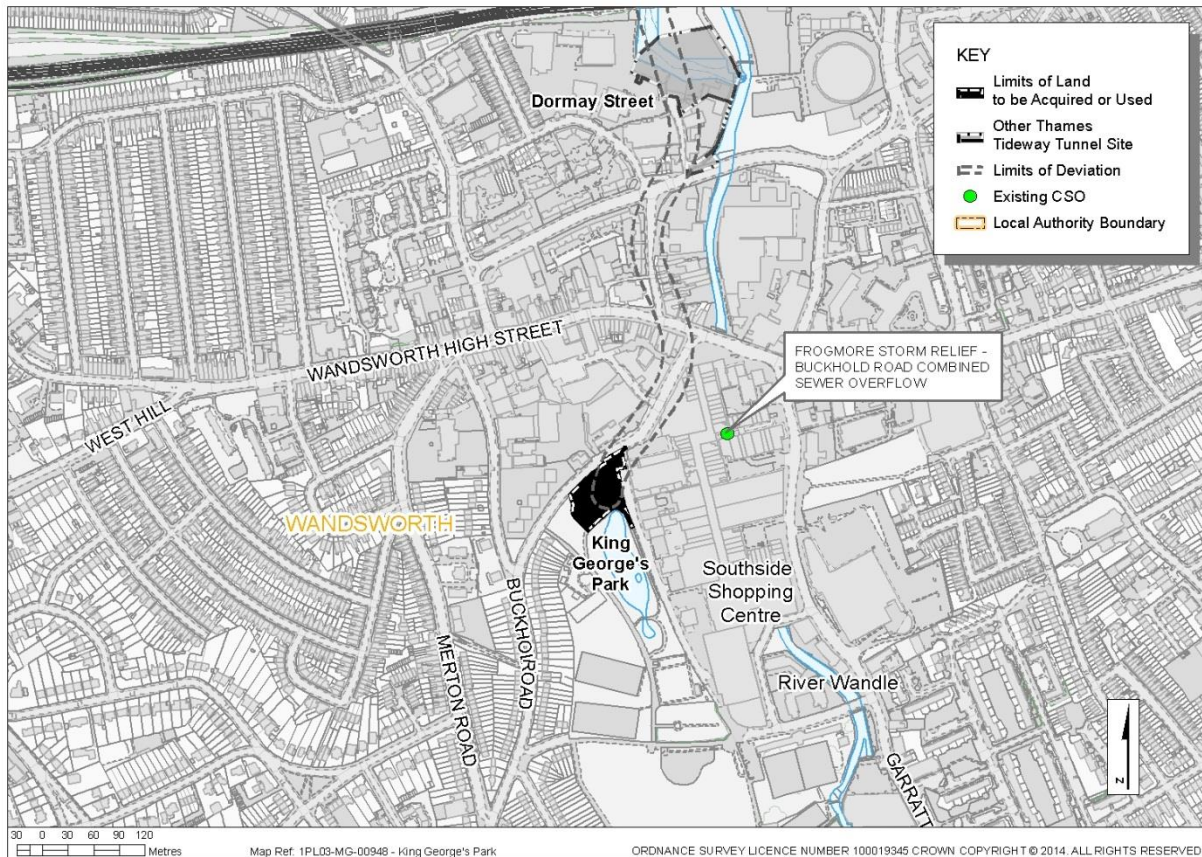
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1 Introduction

- 1.1.1 All works described in this document are to be managed and performed to meet the health and safety vision of 'Zero Incidents, Zero Harm, Zero Compromise' for the Thames Tideway Tunnel project (the 'project').
- 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 deviations from the general requirements are indicated in Part A.
- 1.1.3 This document forms the *CoCP* Part B for the project works at the King George's Park site and sets out detailed site-specific measures including working hours, site set-up and servicing arrangements, taking into account environmental matters and consultations with the London Borough of Wandsworth and other stakeholders.
- 1.1.4 For ease of reference, this document sets out site-specific issues and deviations from Part A; therefore where no site-specific measures are specified, reference should be made to Part A.
- 1.1.5 A plan showing the location of the site is shown in Figure 1.1 overleaf.

Figure 1.1 King George's Park: Site context and location plan



2 General requirements

2.1.1 As per the *CoCP* Part A.

3 Communications and community/stakeholder liaison

3.1.1 As per the *CoCP* Part A.

4 Site operation

Topic	Site-specific requirement
Working hours	The following working hours shall apply to this site: a. standard. When other types of working hours (<i>CoCP</i> Part A, Table 4.1) are required, these shall be subject to consent from the local authority under Section 61 of the Control of Pollution Act 1974.
Site layout	The site layout shall take account of existing trees and root zones, as detailed in the <i>CoCP</i> Part A.

Topic	Site-specific requirement
	<p>The contractor shall take particular care around the root zone of the Black Poplar tree to the east of the site along the boundary with Neville Gill Close.</p> <p>The layout shall maintain a pedestrian access to/from the park from Buckhold Road throughout construction, by means of a pedestrian diversion.</p> <p>There shall be an 8m clearance between the bank of the ornamental lake and operational plant and equipment, unless otherwise agreed with the local authority.</p> <p>The site area shall be returned to public use as soon as practicable, including potential phasing, allowing partial use by reducing the required working area. For the commissioning activities the minimum area required to undertake the work shall be used.</p>
Site security/hoarding requirements	The hoarding shall be planted on public-facing sections, as defined in <i>CoCP</i> Part A para. 4.3.4c.
River works	N/A
Other items	<p>A protective hoarding shall be installed around the John Young memorial Oak tree and bench.</p> <p>Site cabins and welfare facilities shall be dark green in colour to tie in with the planted hoardings.</p>

5 Public access, highway and river transport

Topic	Site-specific requirement
Site access and gates	The site access shall be from Neville Gill Close, right turn in and left turn out only.
Traffic management	As per the <i>CoCP</i> Part A.
Event restrictions	N/A
River transport	N/A
Other	The contractor shall provide adequate signage for the footpath diversion within the park.

6 Noise and vibration

Topic	Site-specific requirement
Control measures The noise and vibration control measures shall be detailed (and may be	As per the <i>CoCP</i> Part A.

Topic	Site-specific requirement
modified or added to) in Section 61 consent applications to the local authority.	
Other	N/A

7 Air quality

Topic	Site-specific requirement
Vehicle and plant emissions	As per the <i>CoCP</i> Part A.
Dust emissions/control	As per the <i>CoCP</i> Part A.
Odour	As per the <i>CoCP</i> Part A.
Other	N/A

8 Water resources

Topic	Site-specific requirement
Control of pollution: surface water/groundwater	As per the <i>CoCP</i> Part A.
Control on abstraction	As per the <i>CoCP</i> Part A.
Ground treatment	As per the <i>CoCP</i> Part A.
Other	All temporary hardstanding (as far as reasonably practicable) on the site shall incorporate permeable surfacing (Sustainable Drainage Systems/flood risk alleviation).

9 Land quality

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

10 Waste management and resource use

Topic	Site-specific requirement
Excavated material	As per the <i>CoCP</i> Part A.

Resource usage	As per the <i>CoCP</i> Part A.
Other	N/A

11 Ecology (aquatic and terrestrial)

Topic	Site-specific requirement
Protection of habitats	As per the <i>CoCP</i> Part A.
Protection of trees	The contractor shall protect trees, in particular the Black Poplar tree along the boundary with Neville Gill Close (a potential bat habitat) and the Red Oak tree at the northern edge of the park adjacent to the Neville Gill Close/Buckhold Road junction.
Other	The contractor shall minimise the number of trees lost and replace any trees as agreed with the local authority. The trees and scrub adjacent to the site provide important foraging areas for bats and nesting habitat for birds. Lighting shall be directed away from this habitat and light spill minimised by cowling. Pruning of trees shall be agreed with the local authority.

12 Historic environment

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

13 Other

Topic	Site-specific requirement
Other	The existing park railings shall be appropriately and securely stored for the duration of the works and reinstated on completion.

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