

**Thames Tideway Tunnel**  
Thames Water Utilities Limited



# Application for Development Consent

Application Reference Number: WWO10001

## Code of Construction Practice Part B

Doc Ref: **7.19.2**

### **King George's Park**

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

Hard copy available in

Box **56** Folder **B**  
January 2013

**Thames  
Tideway Tunnel**



Creating a cleaner, healthier River Thames

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**Thames Tideway Tunnel**  
**Code of Construction Practice Part B**  
**King George's Park**  
**Errata**

<b>Section</b>	<b>Paragraph No.</b>	<b>Page No.</b>	<b>Errata / Clarification</b>
Section 11 Ecology (aquatic and terrestrial)	N/A	5	Incorrect reference to the provision of invertebrate boxes and a hedgehog house. No invertebrate boxes and / or hedgehog house will be provided at this site.

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# Thames Tideway Tunnel

## Code of Construction Practice Part B

### King George's Park

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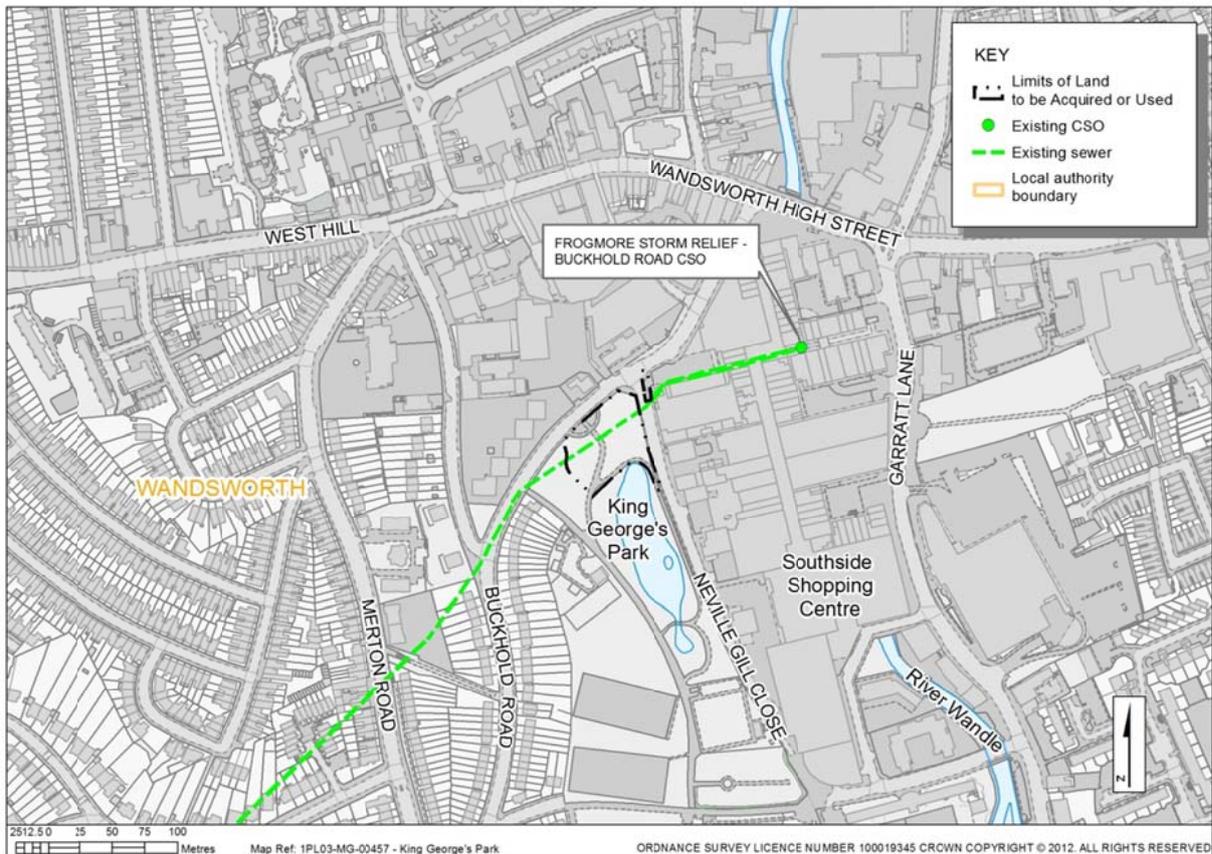
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# 1 King George's Park

## 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 King George's Park 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 King George's Park 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 King George's Park: 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	This site will adhere to the following working hours: a. standard. Other working hours are subject to agreement with the local authority.
Site layout	Site layout to consider existing trees and root zones as detailed in <i>CoCP</i> Part A. Layout to enable pedestrian access to/from park on Buckhold Road to be maintained during relevant construction phases. Particular care is to be taken around the root zone of the black poplar tree located to the east of the site along the Neville Gill Close boundary. Operating plant and equipment will be set back from the bank of the lake to leave an 8m buffer zone, unless agreed otherwise.
Site security / hoarding requirements	The hoarding is to be as defined in <i>CoCP</i> Part A para. 4.3.4c, planted hoarding on public facing sections.
Other items	Protective hoarding is required to be installed around the existing memorial tree and bench. Site cabins and welfare facilities to be dark green colour to tie in with the planted hoardings.

## 5 Public access, highway and river transport

Topic	Site-specific requirement
Site access and gates	Access is to be from Neville Gill Close with right turn in, left turn out only. Pedestrian access diversion will be maintained throughout the works.
Traffic management	As per text in <i>CoCP</i> Part A.
Event restrictions	N/A
River transport	N/A
Other	The footpath diversion within the park is to be adequately signed.

## 6 Noise and vibration

Topic	Site-specific requirement
Control measures	As per text in <i>CoCP</i> Part A.
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	As per text in <i>CoCP</i> Part A.
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	All hard standing (as far as reasonably practicable) on non-foreshore sites will incorporate permeable surfacing (SUDS/flood risk alleviation).

## 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	<p>Possible bat roosts have been identified within trees on site that will be removed as part of works. Bat surveys of the tree will be undertaken in advance of works. Where a bat roost is confirmed, mitigation measures will be proposed and a licence from Natural England may be required; advice will be sought from a suitably qualified ecologist in advance of works commencing on site.</p> <p>Bat and invertebrate boxes and a hedgehog house will be provided.</p>
Protection of trees	<p>Protection of trees, in particular the Black Poplar tree along the Neville Gill Close boundary, (as it is potential bat habitat), and of the red oak tree located at the northern edge of the park adjacent to the junction between Neville Close and Buckhold Road, is required.</p>
Other	<p>Replacement tree planting. Advance planting, avoiding trees where possible, will provide higher quality planting to that lost.</p> <p>The trees and scrub adjacent to the site provide important foraging areas for bats and nesting habitat for birds. Therefore, lighting will be directed away from this habitat and light spill will be minimised through the use of cowling.</p> <p>Pruning of trees to be agreed with the local authority.</p>

## 12 Historic environment

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

**13 Other**

<b>Topic</b>	<b>Site-specific requirement</b>
Other	The existing park railings will be appropriately and securely stored for the duration of the works, for final reinstatement.

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