

**Thames Tideway Tunnel**  
Thames Water Utilities Limited



# Application for Development Consent

Application Reference Number: WWO10001

## Code of Construction Practice Part B: Site Specific Requirements

**Dormay Street - 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

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**Dormay Street**

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# Thames Tideway Tunnel

## Code of Construction Practice Part B

### Dormay Street

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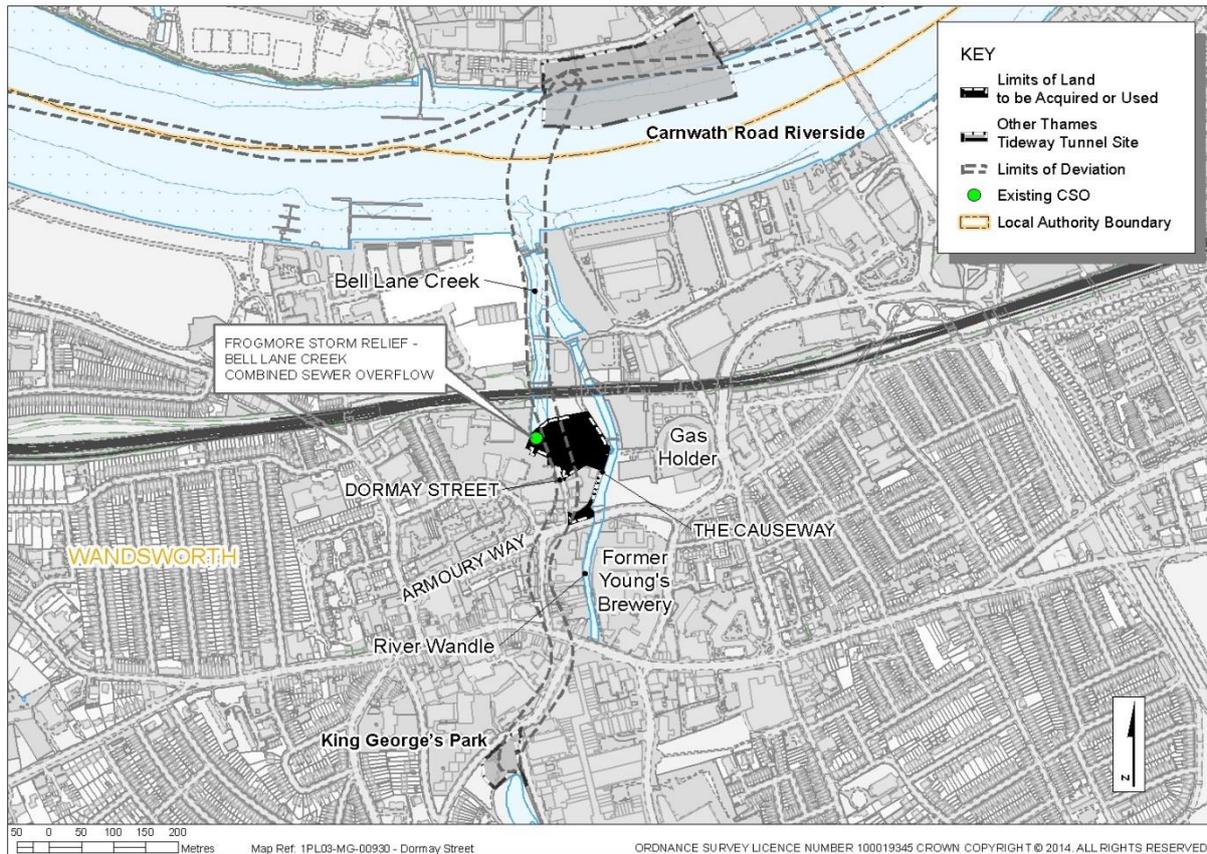
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# 1 Introduction

- 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 Dormay Street 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 of the location of the site is shown in Figure 1.1 overleaf.

**Figure 1.1 Dormay Street: 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	<p>The following working hours shall apply to this site:</p> <ul style="list-style-type: none"> <li>a. standard</li> <li>b. continuous during construction of the Frogmore connection tunnel.</li> </ul> <p>When other types of working hours (CoCP Part A, Table 4.1) are required, these shall be subject to consent from the local authority under Section 61 of</p>

Topic	Site-specific requirement
	the Control of Pollution Act 1974.
Site layout	The site layout shall be designed to minimise the project working area on the south side of Bell Lane Creek in order to maximise the land available to the London Borough of Wandsworth.
Site security/hoarding requirements	The hoardings shall incorporate suitable art work on public-facing sections, as defined in <i>CoCP</i> Part A para. 4.3.4a. The hoarding height shall be 3.6m at this site.
River works	As per the <i>CoCP</i> Part A.
Other items	N/A

## 5 Public access, highway and river transport

Topic	Site-specific requirement
Site access and gates	<p>The site access shall be from Armoury Way onto Dormay Street, right turn into the site.</p> <p>An access for light vehicles only (up to 10 tonnes gross weight) is provided on The Causeway.</p> <p>Vehicular and pedestrian access along The Causeway shall be maintained for the duration of the works.</p> <p>The section of Dormay Street from Armoury Way to the site is narrow and is a primary vehicle route from the London Borough of Wandsworth's Frogmore Depot. The contractor shall manage and coordinate the entry/exit of site vehicles along Dormay Street, including but not limited to the following measures:</p> <ol style="list-style-type: none"> <li>Liaise with the depot regarding planned construction vehicle movements and, where practical, avoid times where a number of vehicles frequently exit the depot, specifically buses.</li> <li>Liaise with other local businesses including the adjacent public house, plumber merchants and stone masons to avoid planned construction vehicle movements during scheduled third-party delivery periods, where practical.</li> <li>Coordinate deliveries and communicate with suppliers to manage vehicle arrival and departure times to minimise likelihood of site vehicles meeting each other or council vehicles on the narrow section of Dormay Street.</li> </ol>

Topic	Site-specific requirement
	<p>d. Utilise a suitable, remote lorry holding area and communications to call vehicles to the site.</p> <p>e. Use traffic marshals as required to direct vehicle movements in Dormay Street and, when required, manage vehicles turning in from Armoury Way. Vehicles shall be prevented from queuing on Armoury Way when attempting to turn into Dormay Street.</p> <p>f. Advise suppliers and delivery drivers that queuing on Armoury Way is prohibited and, in the event that immediate access is unavailable, that drivers are required to continue around the one-way system.</p>
Traffic management	As per the <i>CoCP</i> Part A.
Event restrictions	N/A
River transport	N/A
Other	N/A

## 6 Noise and vibration

Topic	Site-specific requirement
<p>Control measures</p> <p>The noise and vibration control measures shall be detailed (and may be modified or added to) in Section 61 consent applications to the local authority.</p>	As per the <i>CoCP</i> Part A.
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	The integrity of river flood defences shall be maintained during construction.

## 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	River wall strengthening/replacement works may require construction in Bell Lane Creek, which could affect habitats and wildlife in the creek. The contractor shall therefore put in place control measures at the worksite to minimise potential effects.
Protection of trees	Replacement tree and scrub planting shall be provided for any vegetation lost during construction adjacent to Bell Lane Creek in order to restore a foraging resource and habitat corridor for the movement of bats and a nesting and foraging habitat for birds.
Other	N/A

**12 Historic environment**

Topic	Site-specific requirement
Other	The site-specific heritage management plan shall include all heritage assets along the alignment of the Frogmore connection tunnel driven from this site, where not directly affected by other project sites.

**13 Other**

Topic	Site-specific requirement
Other	A detailed assessment of the existing river wall shall be carried out prior to the commencement of construction activities. Should the detailed assessment conclude that the wall requires strengthening, renovation or rebuilding, it shall be undertaken as appropriate.

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