



# Application for Development Consent

Application Reference Number: WWO10001

## Examining Authority's Second Written Round of Questions and Requests for Information

### Response from Thames Water

**Code of Construction Practice Part B: Site Specific Requirements  
- Hammersmith Pumping Station (Revised 13 January 2014)**

Doc Ref: **APP72.3**





# Code of Construction Practice Part B: Site-specific requirements

---

## Hammersmith Pumping Station

This page intentionally left blank

**Thames Tideway Tunnel**  
**Code of Construction Practice Part B**  
**Hammersmith Pumping Station**

**List of contents**

	<b>Page number</b>
<b>1 Hammersmith Pumping Station.....</b>	<b>1</b>
1.1 General.....	1
<b>2 General requirements .....</b>	<b>2</b>
<b>3 Communications and community/stakeholder liaison .....</b>	<b>2</b>
<b>4 Site operation .....</b>	<b>2</b>
<b>5 Public access, highway and river transport .....</b>	<b>3</b>
<b>6 Noise and vibration.....</b>	<b>4</b>
<b>7 Air quality.....</b>	<b>4</b>
<b>8 Water resources .....</b>	<b>4</b>
<b>9 Land quality .....</b>	<b>5</b>
<b>10 Waste management and resource use.....</b>	<b>5</b>
<b>11 Ecology (aquatic and terrestrial) .....</b>	<b>5</b>
<b>12 Historic environment .....</b>	<b>5</b>
<b>13 Other .....</b>	<b>5</b>

**List of figures**

	<b>Page number</b>
Figure 1.1 Hammersmith Pumping Station: Site context and location plan .....	2

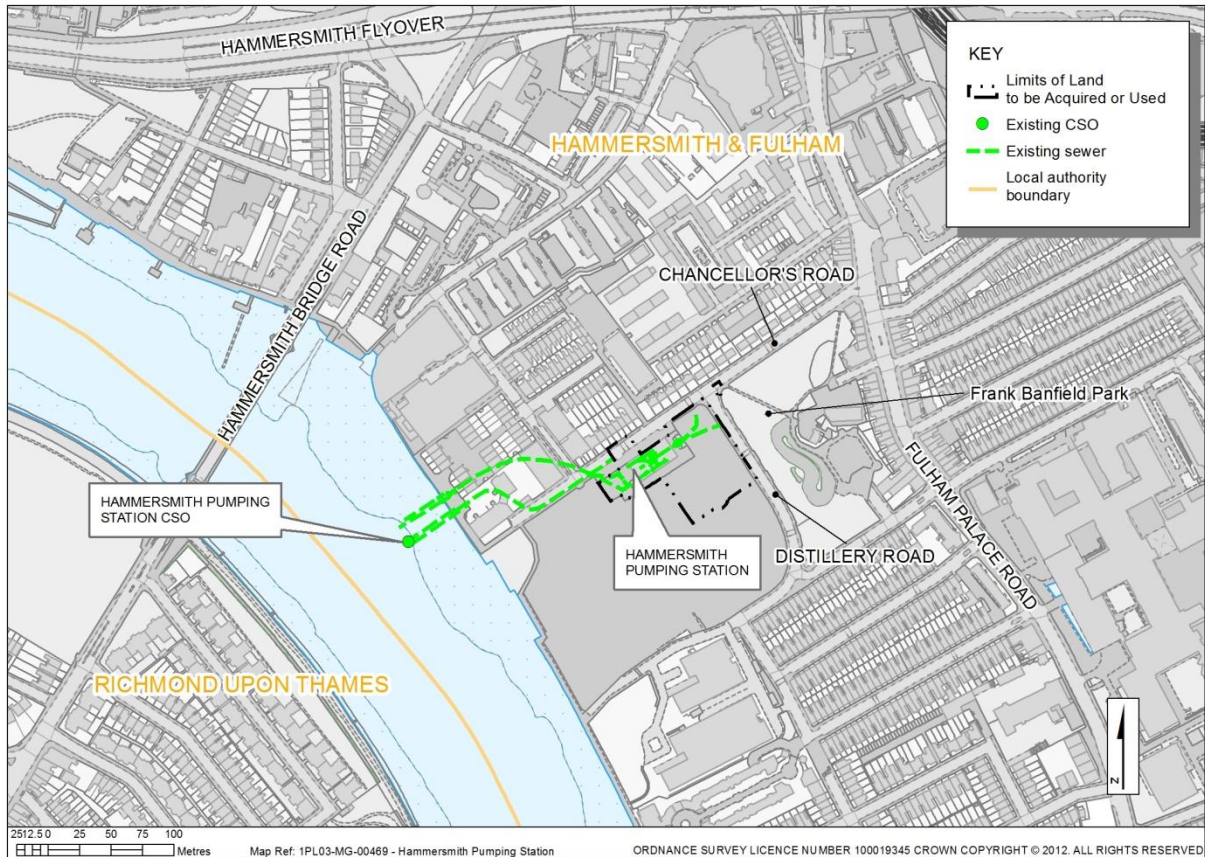
This page intentionally left blank

# 1 Hammersmith Pumping Station

## 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 Incidents, 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 Hammersmith Pumping Station 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 London Borough of Hammersmith and Fulham 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 Hammersmith Pumping Station: 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 The Contractor shall liaise and coordinate with the Fulham Reach Developer on community liaison and communications to local residents and stakeholders.

## 4 Site operation

Topic	Site-specific requirement
Working hours	This site shall adhere to the following working hours: a. standard b. continuous for Hammersmith connection tunnel

Topic	Site-specific requirement
	<p>works.</p> <p>When other types of working hours (<i>CoCP</i> Part A, Table 4.1) are required, these shall be subject to agreement with the local authority through the Section 61 process.</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 is to be a height of 3.6m.</p>
River works	As per text in <i>CoCP</i> Part A.
Other items	<p>The site offices have been arranged so that they shall be positioned along the northern boundary of the site to act as a screen for the construction activities from Chancellor's Road.</p> <p>Section 4.15 "Worker Access" of the <i>CoCP</i> Part A states the need for a Project Wide travel plan. This shall include that the Contractor shall put measures in place to eliminate potential issues of parking impacts from shift workers for street parking suspensions on Distillery Lane and Chancellor's Road.</p>

## 5 Public access, highway and river transport

Topic	Site-specific requirement
Site access and gates	<p>Main site entrance to be from Distillery Road with right turn in, left turn out.</p> <p>Contractor to manage arrivals and departures to minimise potential conflicts with other road users along Chancellor's Road.</p>
Traffic management	<p>All vehicles shall access/egress the site from Fulham Palace Road (A219) and Chancellor's Road, turning into the site at an entrance on Distillery Road.</p> <p>Two-way operation of Chancellor's Road to be maintained during short term lane closure to connect utilities.</p> <p>A small section of parking equivalent to one parking space would be suspended along the southern side of Chancellor's Road.</p> <p>The single yellow line parking restrictions on Distillery Road and Chancellor's Road would be</p>



Topic	Site-specific requirement
	extended.
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
Control measures	Requirement for pressed in sheet piling methods. During connection tunnel works outside of standard working hours the use of surface cranes shall be minimised. This shall involve the stockpiling of materials/ equipment at the bottom of the shaft for use during the evening and night for removal during standard working hours. In addition the work shall utilise measures to reduce noise including the use of electric gantry cranes, gas/electric fork lift and measures to reduce noise from skip movements and unloading. See hoarding requirements above.
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	Baseline monitoring for PM <sub>10</sub> and NO <sub>2</sub> to be undertaken for a minimum of 12 months, prior to the work commencing.
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	All hardstanding (as far reasonably practical) on non-foreshore sites to incorporate permeable surfacing.
Control on abstraction	As per text in <i>CoCP</i> Part A.
Ground treatment	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	As per text in <i>CoCP</i> Part A.
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
Other	As per text in <i>CoCP</i> Part A.

## 13 Other

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

## Copyright notice

Copyright © Thames Water Utilities Limited January 2014.  
All rights reserved.

Any plans, drawings, designs and materials (materials) submitted by Thames Water Utilities Limited (Thames Water) as part of this application for Development Consent to the Planning Inspectorate are protected by copyright. You may only use this material (including making copies of it) in order to (a) inspect those plans, drawings, designs and materials at a more convenient time or place; or (b) to facilitate the exercise of a right to participate in the pre-examination or examination stages of the application which is available under the Planning Act 2008 and related regulations. Use for any other purpose is prohibited and further copies must not be made without the prior written consent of Thames Water.

### **Thames Water Utilities Limited**

Clearwater Court, Vastern Road, Reading RG1 8DB

The Thames Water logo and Thames Tideway Tunnel logo are © Thames Water Utilities Limited. All rights reserved.

