



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 (Compare against 28 February 2013)**

Doc Ref: **APP72.3**





Code of Construction Practice Part B: Site-specific requirements

Hammersmith Pumping Station

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Thames Tideway Tunnel

Code of Construction Practice Part B

Hammersmith Pumping Station

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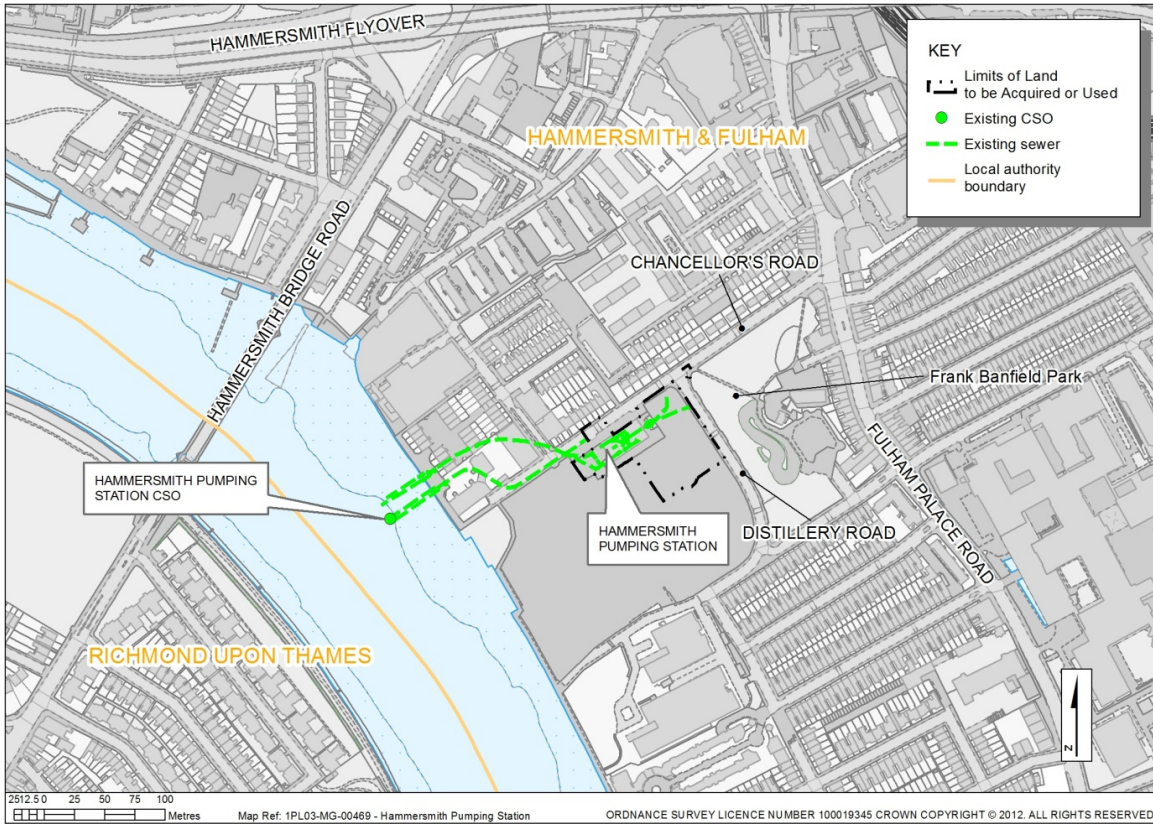
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1 Hammersmith Pumping Station

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 ~~Accidents~~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

2.0.1 As per text in CoCP Part A.

3 Communications and community/stakeholder liaison

3.0.1 The Contractor ~~will~~shall liaise and coordinate with the Fulham Reach Developer on community liaison and communications to local residents and stakeholders.

4 Site operation

Topic	
Working hours	This site will shall adhere to the following working

Topic	Site-specific requirement
	<p>hours:</p> <ul style="list-style-type: none"> a. standard b. continuous for Hammersmith connection tunnel works. <p>Other When other types of working hours are (CoCP 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 CoCP Part A.
Site security / hoarding requirements	<p>The hoarding is to be as defined in CoCP 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 CoCP Part A.
Other items	<p>The site offices have been arranged so that they willshall 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 CoCP 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 willshall 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>

Topic	Site-specific requirement
	<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 extended.</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
Control measures	<p>Requirement for pressed in sheet piling methods.</p> <p>During connection tunnel works outside of standard working hours the use of surface cranes willshall be minimised. This willshall 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 willshall 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.</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	As per text in <i>CoCP</i> Part A Baseline monitoring for PM₁₀ and NO₂ 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 / 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	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

Hammersmith Pumping Station

Other	As per text in <i>CoCP</i> Part A.
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