Thames Tideway Tunnel

Thames Water Utilities Limited

Application for Development Consent

Application Reference Number: WWO10001



Code of Construction Practice Part B: Site Specific Requirements

Hammersmith Pumping Station - Revised 3 March 2014

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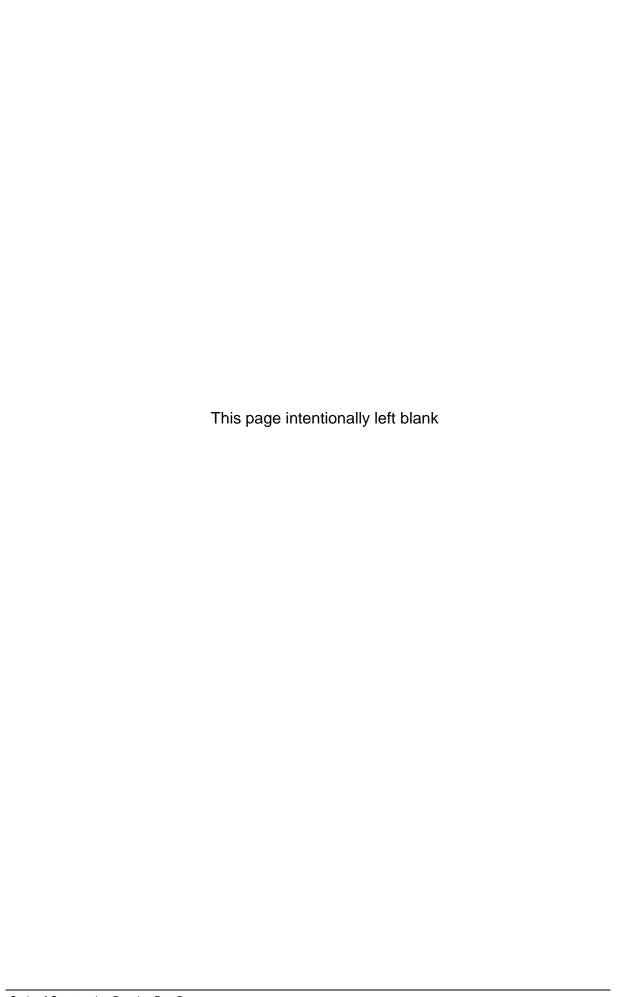
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Code of Construction Practice Part B: Site-specific requirements

Hammersmith Pumping Station





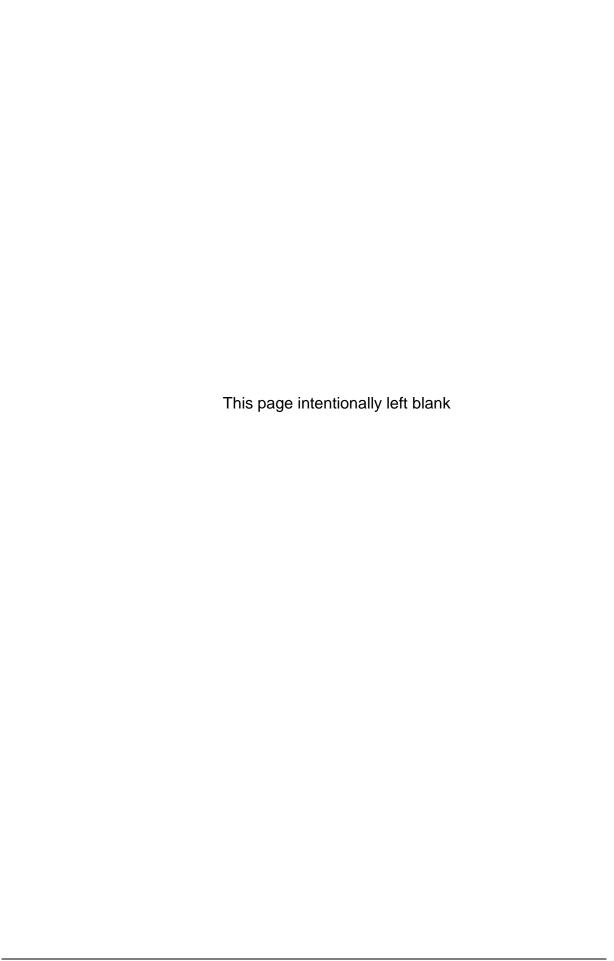
Thames Tideway Tunnel

Code of Construction Practice Part B Hammersmith Pumping Station

List of contents

	Page numb	er
1	Introduction	1
2	General requirements	2
3	Communications and community/stakeholder liaison	2
4	Site operation	2
5	Public access, highway and river transport	3
6	Noise and vibration	4
7	Air quality	4
8	Water resources	4
9	Land quality	5
10	Waste management and resource use	5
11	Ecology (aquatic and terrestrial)	5
12	Historic environment	5
13	Other	5
	List of figures	
	Page number	er
Figu	ure 1.1 Hammersmith Pumping Station: Site context and location plan	2

i



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 Hammersmith Pumping Station 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 Hammersmith and Fulham 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.

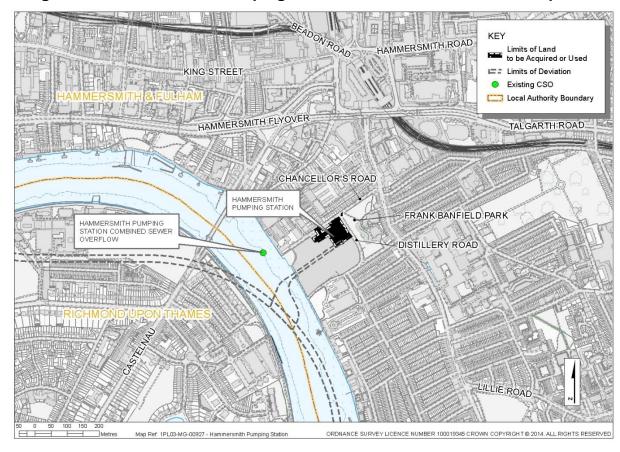


Figure 1.1 Hammersmith Pumping Station: Site context and location plan

2 General requirements

2.1.1 As per the *CoCP* Part A.

3 Communications and community/stakeholder liaison

3.1.1 The contractor shall liaise and coordinate with the Fulham Reach Developer (St George) regarding community liaison and communications with local residents and stakeholders.

4 Site operation

Topic	Site-specific requirement
Working hours	The following working hours shall apply to this site: a. standard
	b. continuous for construction of the Hammersmith connection tunnel.
	When other types of working hours (<i>CoCP</i> Part A, Table 4.1) are required, these shall be subject to

Topic	Site-specific requirement
	consent from the local authority under Section 61 of the Control of Pollution Act 1974.
Site layout	As per the CoCP Part A.
Site security/hoarding requirements	The hoarding 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	N/A
Other items	The site offices shall be positioned along the northern boundary of the site to screen Chancellor's Road from construction activities.
	DCO Requirements secure the preparation of site- specific travel plans. The contractor shall detail measures to prevent parking impacts from shift workers on Distillery Lane and Chancellor's Road.

5 Public access, highway and river transport

Topic	Site-specific requirement
Site access and gates	The main site entrance shall be from Distillery Road, with right turn in and left turn out.
Traffic management	All vehicles shall enter/exit the site from Fulham Palace Road (A219) and Chancellor's Road, turning into an entrance on Distillery Road.
	The contractor shall manage vehicle arrivals and departures to minimise potential conflicts with other road users along Chancellor's Road.
	Two-way operation of Chancellor's Road shall be maintained during the short-term lane closure required to connect utilities.
	A small section of parking equivalent to one parking space shall be suspended along the southern side of Chancellor's Road.
	The single yellow line parking restrictions on Distillery Road and Chancellor's Road shall be extended for the duration of the works.
Event restrictions	As per the CoCP Part A.
River transport	N/A
Other	N/A

6 Noise and vibration

Topic	Site-specific requirement
Control measures 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.	Except for the anchor piles, push piling shall be used unless determined to be impossible. The anchor piles will be installed at a suitable location as far away from the closest sensitive receptors as practicable. The use of surface cranes shall be minimised outside of standard working hours. The contractor shall implement measures to reduce noise, including using electric gantry cranes where practicable and electric forklifts, particularly when moving and unloading skips.
Other	N/A

7 Air quality

Topic	Site-specific requirement
Vehicle and plant emissions	As per the CoCP Part A.
Dust emissions/control	Baseline monitoring for PM ₁₀ and NO ₂ shall be carried out for a minimum of 12 months prior to commencing works.
Odour	As per the CoCP Part A.
Other	N/A

8 Water resources

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

9 Land quality

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

10 Waste management and resource use

Topic	Site-specific requirement
Excavated material	As per the CoCP Part A.
Resource usage	As per the CoCP Part A.
Other	N/A

11 Ecology (aquatic and terrestrial)

Topic	Site-specific requirement
Protection of habitats	As per the CoCP Part A.
Protection of trees	As per the CoCP Part A.
Other	N/A

12 Historic environment

Topic	Site-specific requirement
Other	As per the CoCP Part A.

13 Other

Topic	Site-specific requirement
Other	N/A

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