

Thames Tideway Tunnel
Thames Water Utilities Limited



Application for Development Consent

Application Reference Number: WWO10001

Code of Construction Practice Part B

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Abbey Mills Pumping Station

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

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**Thames
Tideway Tunnel**



Creating a cleaner, healthier River Thames

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Code of Construction Practice Part B

Abbey Mills Pumping Station

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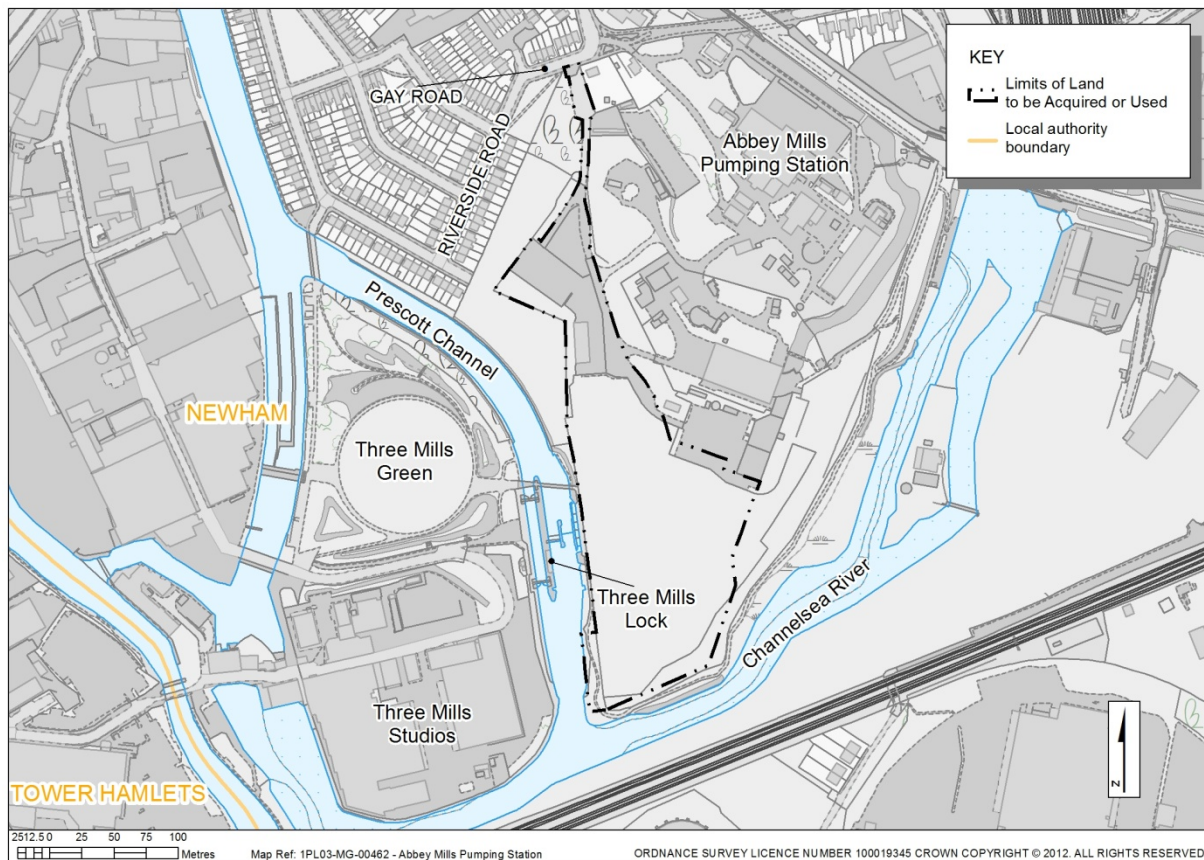
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1 Abbey Mills Pumping Station

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, 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 Abbey Mills 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 Newham 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 Abbey Mills 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 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: <ol style="list-style-type: none"> standard extended standard continuous.

Topic	Site-specific requirement
	Other working hours are subject to agreement with the local authority.
Site layout	As per text in <i>CoCP</i> Part A.
Site security / hoarding requirements	The site will have adequate security barriers around the works area. These are to be either steel open mesh fencing or closed board hoarding. The hoarding is to be as defined in <i>CoCP</i> Part A section 4.3.4a incorporating suitable art work on public facing sections.
Other items	As per text in <i>CoCP</i> Part A.

5 Public access, highway and river transport

Topic	Site-specific requirement
Site access and gates	The access to the Thames Tideway Tunnel project site is through the Thames Water Pumping Station lands. Access is from Abbey Lane/Gay Road only. The site access is to be from Gay Road with only left turn into the site and right turn out. Limited parking for workers is allowed at this site.
Traffic management	Sections of on-street parking along Abbey Lane will be suspended as shown in the Traffic Assessment. Site vehicles are not permitted to wait at any point along Abbey Lane. Special Types (General Order 2003) (STGO) vehicles and other long loads are required to have a suitable escort along Abbey Lane to forewarn other road users. Double yellow line parking restrictions will be used at some locations on Abbey Lane. Single yellow line parking restrictions will have extended hours, and additional single yellow line restrictions will be used on Abbey Lane. The Contractors Traffic Management Plan needs to take due consideration of the residents and other users of Abbey Lane from Stratford High Street to the existing Abbey Mills Pumping Station. It should be noted that Abbey Lane Sure Start Children's Centre includes services that include those for the blind/partially sighted. The Traffic Management Plan will include measures including requirements for all suppliers to be notified of risks and controls of using

Topic	Site-specific requirement
	Abbey Lane including no waiting constraint. This may include restrictions on delivery hours where practical and strict enforcement of speed limits.
Event restrictions	As per text in <i>CoCP</i> Part A.
River transport	As per text in <i>CoCP</i> Part A.
Other	The footpath around the south of the site by Prescott Channel/Channelsea to be maintained throughout works. If barging is used alternative access will be provided.

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	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	Tree and scrub planting to be provided along the boundaries of the site following completion of works.
Protection of trees	Tree protection measures to be implemented to protected trees and scrub along the southern and western boundaries of the site.
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.

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