Application for Development Consent
Application Reference Number: WWO10001

Book of Plans
Doc Ref: 2.21
Chambers Wharf

APFP Regulations 2009: Regulation 5(2)(k), (o)

Hard copy available in
Box 62 Folder B
January 2013
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## Application for Development Consent: Book of Plans

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* Schedules of associated highway works are located in the *Transport Assessment*
Access to permanent works
Ac
Access to construction works
Ap

Key:
- Limits of land to be acquired or used (LLAU)
- Existing public right of way
- Area of temporary suspension of public rights of navigation

Notes:
1. This plan does not show stopping up and diversions of limited duration (e.g., hoarding erection, minor utility diversions and minor highway works).
2. Only rights of way in or close to worksites are shown. The full extents of rights of way are not shown where they cease to be relevant to the project.
3. Access along the Thames Path route would be available at all times.
Table 1

<table>
<thead>
<tr>
<th>Above ground permanent structure</th>
<th>Maximum height above finished ground level (Minimum heights are in brackets where applicable)</th>
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<tr>
<td>Ventilation column(s) serving the shaft</td>
<td>8.0m (4.5m)</td>
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<tr>
<td>Electrical and control kiosk(s)</td>
<td>2.5m</td>
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Maximum extent of top of new/parapet wall (See Typical Section A)
The diagram illustrates the proposed site layout for a development in the London Borough of Southwark. It includes key features such as:

- **New river wall** to replace existing flood defenses and provide additional flood protection.
- **Main tunnel shaft** (Work No. 19a) would be located within the zone within which permanent above ground structures would be located.
- **Future residential development (by others)** layout and proposed site features plan are shown.
- **Electrical and control kiosk** (set approximately 0.8m away from boundary wall) would be located within the zone within which electrical and control kiosks would be located.

The diagram includes a scale of 1:200 and a plan view showing the proposed location of structures, with notes explaining the areas where permanent and temporary structures will be located.

**Notes:**
1. All dimensions and levels are approximate.
2. Any discrepancy between the location of structures and the parameters marked on the drawings are due to differences between the Ordnance Survey base and topographical survey base, both of which have been used in the preparation of this drawing.
3. This drawing shows permanent site structures only. Landscaping hard works and soft works are shown on the Proposed landscape plan and/or permanent works layout schedule.
4. Proposed site features plan shown taken from third party drawing No. 713847_7000002.
5. The LLAU and zone parameters here run along the boundary wall between the site and Fountain Green Square properties as shown on the Proposed landscape plan and/or permanent works layout schedule.
6. The line here runs along the boundary wall between the site and Fountain Green Square properties as shown on the Ordnance Survey base.
7. The lines described in notes 5 and 6 represent the same boundary wall. The discrepancy between how they are shown is due to the differences between Ordnance Survey base and topographical survey base (see note 2).

**Key:**
- **Limits of land to be acquired or used (LLAU)**
- **Proposed access cover**
- **Existing level (shown in metres above datum)**
- **Proposed level (shown in metres above tunnel datum)**
- **Green Thames Water Utilities Ltd 2008**
- **100m**

**Applications:**
- **Application for Development Consent**
- **Chambers Wharf**
- **Location**
- **Book of plans - section 21**
- **100019345**
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**Date:**
- **January 2013**
Notes:
1. All dimensions and levels are approximate.
2. Any discrepancy between the location of structures and the parameters marked on the drawings are due to differences between the Ordnance Survey base and the topographic survey base, both of which have been used in the preparation of this drawing.

ILLUSTRATIVE
Save for the scale of above ground structures which is indicative

Location
Chambers Wharf
London Borough of Southwark

Document Information
Application for Development Consent
Proposed

Site features - overall
Book of plans - section 21
DC0-PP-19X-CHAWF-210009
January 2013

Thames Tideway Tunnel
London Borough of Southwark

Works parameter plan

Authorised channel

Key:
- Limits of land to be acquired or used (LLAU)
- Zone within which permanent above ground structures would be located
- Authorised channel
- 105.40m
- Exisiting levels (shown in metres above tunnel datum)
- Proposed levels (shown in metres above tunnel datum)
- Consented development footprint (by others)
- Existing trees within surveyed area (note scale only)
- Thames Water access

Data and the topographic survey base, both of which have been used in the preparation of this drawing. Any discrepancy between the location of structures and the parameters marked on the drawings are due to differences between the Ordnance Survey base and the parameters marked on the drawings are due to differences between the Ordnance Survey base and the topographic survey base, both of which have been used in the preparation of this drawing.

Existing trees within surveyed area (note scale only)
Thames Water access

Thames Water Utilities Ltd 2008

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Location: Chambers Wharf
London Borough of Southwark

As existing North elevation

Residential housing (Bermondsey Wall East) - Fountain Green Square - Chambers Wharf - Luna House - Tempo Wharf - River View Heights

Notes:
1. All dimensions and levels are approximate.

Post residential development North elevation

New river wall

St. Michael's RC School

Electrical sub-station building to be demolished after power supply is disconnected by others

Jetty, flood defence wall and river wall to be removed

Residential development by others in grey

Remaining section of existing jetty

Railing or parapet as appropriate, by others

New river wall shown with vertical timber fenders final finish to be agreed

Atlas of plans - section 21
January 2013

Keyplan: This drawing

Coordinates are to be Ordnance Datum OD:2000. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.
Notes:

1. These construction phasing plans have been prepared to illustrate possible site layouts for the principle construction phases. Contractors may choose to lay out differently depending on their preferred construction methods subject to any controls on layout imposed through the planning submission and approval process.

2. Traffic management plans for construction phases of the work would be submitted to the appropriate authority for approval. Where appropriate, outline traffic management arrangements are shown.

3. Utility supplies for the construction of the works would be agreed with the relevant utility company.

4. Additional noise mitigation including noise barriers may be required but is not shown on this drawing.

5. Existing flood defence levels to be maintained at all times.
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5. Existing flood defence levels to be maintained at all times.

Key:
- Limits of land to be acquired or used (LLAU)
- Hoarding
- Maximum extent of working area
- Existing public right of way
- Site access
- Access / haul route
- Sheet piles
- Noise enclosure over shaft and gantry crane

Notes:
- Excavated material storage
- Fluvial training wall
- Indicative line of existing river wall
- Gantry crane
- Gantry crane loading bay
- Thames Path

Location:
London Borough of Southwark

Document Information:
Application for Development Consent
Construction phases - phase 3
Tunnelling
Book of plans - section 21
DCG-PP-19X-ChWBF-310016
January 2013

Thames Tideway Tunnel
Creating a new facility for West London

Thames Water Utilities Ltd 2008
Keyplan: Survey licence number 100019345
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Highway layout during construction

Chambers Wharf
London Borough of Southwark
January 2013

DCG-PP-19X-CHAWF-210023

Application for Development Consent
Highway layout during construction

Key
- Existing
- On street parking
- Bus stop / island
- Bus lane
- Pedestrian crossing
- Cycle lane / advance stop line
- Pedestrian refuge
- Tactile paving
- Visibility splay - 2.4m x 43m (ssd adjust for bonnet length)
- See schedule of works
- L.L.A.U.
- Site access
- Hoarding line

Standards
- Design manual for roads and bridges, DR, 1992
- Traffic signs regulations & general directions, TSO, 2002
- Designing for delivery, 2005
- Cycle infrastructure design Ltn 2/08, Dft, 2008
- Design of pedestrian crossings Ltn 2/95, Dft, 1995
- Guidance for the use of tactile paving, DR, 1998
- Accessible bus stop design guidance, TL, 2005

Stage
Construction phases

Notes
- All dimensions and levels are approximate.
- Any discrepancy between the quantities of structures and the parameters marked on the drawing are due to differences between the ordnance survey base and the topographical base, both of which have been used in the preparation of this drawing.

Address
- Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.
- Notes
- 2.4m x 43m (ssd adjust for bonnet length)
- See schedule of works
- L.L.A.U.
- Site access
- Hoarding line

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London Borough of Southwark
January 2013

DCG-PP-19X-CHAWF-210023

Application for Development Consent
Highway layout during construction

Key
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- On street parking
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Construction phases

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