FOR APPROVAL

Location
Chelsea Embankment Foreshore
Royal Borough of Kensington & Chelsea

Access plan
Book of plans - section 12
S48-AC-12X-CHIFF-000011
July 2012

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 work areas are shown. The full extents of rights of way are not shown where they cease to be relevant to the project.

1:1000 if reproduced at A3
Scale 1:500 at A1

Limits of land to be acquired or used (LLAU)
Existing public right of way
Route of temporary diversion of right of way
Existing right of way temporarily stopped up
Areas of highway to be temporarily stopped up
Areas of temporary extinguishment of public rights of navigation
Length along which access to construction would be located

This drawing

Key:

Existing signalled pedestrian crossing
Highway to be temporarily stopped up for site access and deliveries
Signalled temporary pedestrian crossing on diversion

Datum Newlyn.
Tunnel Datum which is 100 metres below Ordnance OSGB36. All levels are in metres and relate to the
Coordinates are to be Ordnance Survey Datum

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Areas of temporary extinguishment of public rights of navigation
Length along which access to construction would be located
Traffic island to be replaced with permanent pedestrian refuge on completion of works.

Stone paviors: materials to be re-used elsewhere on site where possible.

Trees to be removed.

Area to be acquired for proposed use.

Below ground structures to be removed or reinstated.

Area to be cleared.

Martin shoes

3 no. Ornamental lamp standards

Stone paviors and section of river wall brick facing to be stored during construction and reinstated post construction.

Brick outfall apron

Concrete scour damage repair

Mean low water

FOR APPROVAL

Royal Borough of Kensington & Chelsea

Document Information

Section 48 publicity

Demolition and site clearance
Sheet 1 of 2 - section 12
Book of plans - section 12
S48-RPI-12X-CECY-000101
July 2012

Thames Water Utilities Ltd 2008

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<table>
<thead>
<tr>
<th>Table 1</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Above ground permanent structure</td>
<td>Maximum height above finished ground level</td>
</tr>
<tr>
<td>Ventilation column(s) serving the shaft</td>
<td>8.0m (4.0m)</td>
</tr>
<tr>
<td>Ventilation column(s) serving interception and overflow weir chambers</td>
<td>6.0m</td>
</tr>
<tr>
<td>Electrical and control kiosk(s)</td>
<td>1.5m</td>
</tr>
</tbody>
</table>

**Key:****
- Limits of land to be acquired or used (LLAU)
- Zone within which all permanent site structures would be located
- Zone within which the shaft would be located
- Zone within which permanent above ground structures would be located (those listed in Table 1)
- Zone within which required landscaping would be located

**Notes:**
1. The Site Works Parameter Key Plan identifies each zone independently.
2. The zone within which the shaft would be located would include all permanent works including shaft walls (including appropriate allowances for under-reaming). Shaft construction temporary walls (including appropriate allowances for under-reaming) and if applicable landscaping would be located within the Limits of land to be acquired or used.

**Location:** Chelsea Embankment Foreshore
Royal Borough of Kensington & Chelsea

**Document Information**
Section 48 publicity
Site works parameter plan
Book of plans - section 12
S48-PP-12X-CHEEF-000133
July 2012
Zone within which Work No. 12c would be located

Zone within which Work No. 12a would be located

Zone within which ventilation column(s) serving the interception chamber may be located

Zone within which electrical and control kiosk(s) and ventilation column(s) serving the shaft may be located

Zone within which ventilation column(s) serving the interception chamber may be located

Key:
- Limits of land to be acquired or used (LLAU)
- Zone within which all permanent site structures would be located
- Zone within which the shaft would be located
- Zone within which permanent above ground structures would be located (those listed in Table 1)
- Zone within which required landscaping would be located
- Maximum extent of intertidal terracing

Notes:
1. The Site Works Parameter Key Plan identifies each zone independently.
2. The zone within which the shaft would be located would include all permanent works including shaft walls (including appropriate allowances for construction tolerances) and if applicable underreaming. Shaft construction temporarily moves within a zone to be acquired; therefore, if the zone is located outside the Limits of land to be acquired or used they are located within the Limits of land to be acquired or used.

FOR INFORMATION

 Chelsea Embankment Foreshore
 Royal Borough of Kensington & Chelsea

Document Information
Section 48 publicity
Site works parameter key plan
Book of plans – section 12
S48-PP-12X-CHEEF-000134
July 2012

Thames Water Utilities Ltd 2008

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OSGB36. All levels are in metres and relate to the Datum Newlyn. Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

Keyplan: This drawing

Scale 1:1250 at A1

FOR INFORMATION

OSGB36. All levels are in metres and relate to the Datum Newlyn. Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

Keyplan: This drawing
Key:
- Limits of land to be acquired or used (LLA)
- Existing sewers
- Proposed access cover
- Proposed level (shown in metres above tunnel datum)
- Zone within which permanent site structures would be located
- Zone within which permanent above ground structures would 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 (i.e. trees, shrubs and planting) are shown on the proposed landscape plan and/or proposed site features plan.

Thames Water Utilities Ltd 2008

Datum Newlyn.

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Section 48 publicity

Location

Datum Newlyn. Tunnel Datum which is 100 metres below Ordnance OSGB36. All levels are in metres and relate to the

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:
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.
3. Access covers not shown on this drawing. Refer to the Permanent works layout for an indication of the extent of access covers required.

Landscape key:
- Native shrub tree (Yew, Box, Holly) planting
- Green seeding to construction site
- Root barrier
- Paving stone reinstated

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

Sheet Layout:
- Sheet 1
- Sheet 2

Scale 1:400 if reproduced at A3
Scale 1:200 at A1

Thames Path
Existing levels (shown in metres above tunnel datum)
Existing trees within surveyed area
Proposed trees

欲しい情報を提供し、可能な範囲でサポートします。
Datum Newlyn. Tunnel Datum which is 100 metres below Ordnance OSGB36. All levels are in metres and relate to the Coordinates are to be Ordnance Survey Datum ODNGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

Notes:
1. All dimensions and levels are approximate.
2. The purpose of this section is to illustrate the scale of the below ground infrastructure to be provided.

Section AA

- Ventilation columns 6m high
- New tree to "Bull Ring" area
- "Bull Ring" roundabout reconfigured
- Electrical and service works 1.5m high
- Inter-tidal terrace
- Curved brick wall
- Curved stone parapet
- CSO drop shaft
- 2 No. new trees on foreshore structure
- 2 No. ventilation columns of 4m minimum to 8m maximum height
- Chelsea Bridge
- Grosvenor Rail Bridge (beyond)

Scale 1:200 at A1
Scale 1:400 if reproduced at A3

Chelsea Embankment Foreshore
Royal Borough of Kensington & Chelsea

Document Information
Section 48 publicity
Section AA
Book of plans - section 12
S48-PP-12X-CHEEF-000139
July 2012
As existing South (river) elevation

Existing Ranelagh
CSO outlet

Brick flood wall

Planted slope retaining
bridge ramp

Railings at back of pavement
ramping up to Chelsea Bridge

Royal Hospital South Grounds

Ranelagh Gardens

Notes:

1. All dimensions and levels are approximate.
As existing West elevation

Proposed West elevation

Notes:
1. All dimensions and levels are approximate.
1. These construction phasing plans have been prepared to illustrate possible site layouts for the principal construction phases. Contractors may choose to lay out sites differently during construction depending on their preferred construction methods subject to any controls on layout imposed through the planning application 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. Gate position to alter to suit construction progress.

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

Notes:
The diagram illustrates the construction phases for the Chelsea Embankment foreshore. It includes key elements such as:

- **Temporary cofferdam** in the river to reduce scour impact.
- **Permanent cofferdam** adjacent to the existing public right of way.
- **Workshop buildings** and **storage areas** for excavated material.
- **Signalised temporary pedestrian crossing** on diversion.
- **Lane closure** during construction of overflow weirs to maintain traffic throughout works.
- **Existing pedestrian crossing** in use with intermittent lane closure.
- **Construction access** on the foreshore.

Key features of the construction include:

- **Hoarding** around the working area.
- **Existing public right of way** and **route of temporary diversion**.
- **Site access** and **existing sewers**.
- **Sheet piles** for temporary working areas.
- **Temporary pedestrian crossing** on diversion.
- **Lane closure** during construction of overflow weirs to maintain traffic throughout works.
- **Existing pedestrian crossing** in use with intermittent lane closure.
- **Temporary cofferdam** in the river to reduce scour impact.
- **Hoarding** around the working area.

Notes:

1. These construction phasing plans have been prepared to illustrate possible site layouts for the principal construction phases. Contractors may choose to lay sites out differently during construction depending on their preferred construction methods subject to any controls on layout imposed through the planning application and approval process.
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**Scale:** 1:500 at A1

**ILUSTRATIV**