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.

Notes:

Key:
- Limits of land to be acquired or used (LLAU)
- + 105.40m Existing levels (shown in metres above tunnel datum)
- Approximate position of CSO outlet
- Existing trees within surveyed area

Datum Newlyn.

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FOR APPROVAL

London Borough of Richmond upon Thames

Barn Elms School Sports Centre

Mean low water

London Borough of Wandsworth

Sheet Layout

Sheet 1
Sheet 2
Sheet 3
Sheet 4

FOR APPROVAL

London Borough of Richmond upon Thames

Document Information

Section 48 publicity

Demolition and site clearance
Sheet 1 of 4
Book of plans – section 5
S48-TP-01X-BASEL-00022
July 2012

Thames Tunnel

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Notes:

1. Temporary construction access route to be enclosed on both sides by 4.5m fencing approximately 2m high
2. Demolition and site clearance shown for construction access only
3. Minor items to be removed (e.g. barriers, bollards etc.) are not shown
4. Note: It is possible that some features such as removal of hardstanding and foundations, stripping of trees and clearance of minor vegetation not shown

Limits of land to be acquired or used (ULAU)

Local authority boundary

Mean sea level

Construction access and permanent access routes

Removal of existing grass, topsoil and subsoil to enable construction of both
construction access and permanent access routes

Exact alignment of boundary to be modified locally to reflect existing trees
Removal of existing grass, top soil and construction access and permanent access routes.

Key:
- Local authority boundary
- Limits of land to be acquired or used (ULAU)
- Trees to be removed
- Trees to be pruned

Notes:
1. Temporary construction access route to be installed on both sides by secure fencing
2. Demolition and site clearance shown for construction access only
3. Minor trees to be removed (e.g. barriers, bollards etc.) are not shown
4. General activities of site clearance such as removal of hardstanding and horticulture, stripping of topsoil and clearance of minor vegetation not shown

FOR APPROVAL

Location
Barn Elms
London Borough of Richmond Upon Thames

Document Information
Section 48 publicity
Demolition and site clearance
Sheet 2 of 4
Book of plans - section 5
545-PM-DKX-BAMEL-00032
July 2012

London Borough of
Hammersmith & Fulham

London Borough of
Richmond Upon Thames

Barn Elms School Sports Centre

Mean low water
1. Temporary construction access route to be enclosed on both sides by secure fencing approximately 2.4m high.
2. Demolition and site clearance shown for construction access only.
3. Trees to be removed (e.g. trees, hedges, etc).
4. General activities of site clearance such as removal of nonstanding and standing structures, stripping of topsoil and clearance of minor vegetation not shown.
**Document Information**

**Section 48 publicity**

**Proposed landscape plan**

**Book of plans – section 5**

S48-BMN-BAREL-00038  
July 2012

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**Key:**

- **Limits of land to be acquired or used (LLAU)**
- **Zone within which permanent above ground structures would be located**
- **Zone within which required landscape would be located**
- **Existing levels (shown in metres above tunnel datum)**
- **Proposed levels (shown in metres above tunnel datum)**
- **Approximate position of CSO outlet**
- **Existing trees within surveyed area**
- **Proposed trees**

**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.

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**Landscape Key:**

- Hard Landscaping
- Soft Landscaping
- Reinforced grass system
- Tree / Vegetation Canopy

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**Location**

**Barn Elms**

London Borough of Richmond Upon Thames

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**Legend**

Barn Elms Schools Sports Centre

- Maintenance vehicle access 3m wide
- Sports pitch to be reconfigured southwest.
- Existing boundaries shown

- Natural grassland
- Existing trees within surveyed area

- Existing vegetation shown notionally
- Existing vegetation growth system to allow for grass/natural plant growth

- Battered slope

- Existing chain link fence to be maintained along the boundary

- Existing fence to be maintained

- Indicative line of proposed hedge

---

**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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**Keyplan:**

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Openings within habitat enclosure decided to be filled with suitable media to attract different species of animals and invertibrates. Exact media to be agreed.

Integrated Electrical and Control Kiosk and Ventilation column. Both surrounded by a habitat enclosure with brown roof 4m min. to 6m max high.

Existing tree location shown notionally. Maintenance vehicle access with reinforced grass erosion to allow natural plant growth.

Existing chain link fence to be reinstated along the boundary.

Section AA

Interception chamber

Valve chamber

CSO drop shaft

Connection tunnel to main tunnel

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.

Location
Barn Elms
London Borough of Richmond Upon Thames

Document Information
Section 48 publicity
Section AA
Book of plans - section 5
SAS-PW-DKX-BAREL-000331
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Thames Water Utilities Ltd 2008

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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 ONG036. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

ILLUSTRATIVE
As Existing North Elevation

- Conceded doors to match wall finish pattern
- Integrated Electrical and Control Kiosk and ventilation column. Both surrounded by a habitat enclosure with brown roof.
- Existing chain link fence to be reinstated.

Proposed North Elevation

- Earth slope graded into existing amenity grass.
- Existing chain link fence to be reinstated along the boundary.
- Integrals within habitat enclosure designed to be filled with suitable media to attract different species of plants, insects and invertibrates. Exact media to be agreed.
- Slopewalls to be filled with suitable media to allow natural plant growth.
- Existing amenity grass areas to be levelled to reinforced open space level, approximately 700mm above sports field level with reinforced grass system to allow natural plant growth.
- Maintenance vehicle access.
- Chain link fence along the boundary.