Application for Development Consent
Application Reference Number: WWO10001

Book of Plans
Doc Ref: 2.05
Acton Storm Tanks
APFP Regulations 2009: Regulation 5(2)(k), (o)

Hard copy available in
Box 61 Folder B
January 2013
# Application for Development Consent: Book of Plans

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* Schedules of associated highway works are located in the *Transport Assessment*, which accompanies the application.
Aprompt: Chamberr size

Key:
- Limits of land to be acquired or used (LLAU)
- Structure to be removed and relocated or reinstated

Notes:
1. Minor items to be removed (e.g., barriers, bollards etc.) are not shown.
2. General activities of site clearance such as removal of hardstanding and foundations, stripping of topsoil and clearance of minor vegetation not shown.

FOR APPROVAL

Location: Acton Storm Tanks
London Borough of Ealing

Document Information:
Application for Development Consent
Demolition and site clearance
Sheet 2 of 2
Book of plans - section 5
DCG-PP-32X-ACSTT-050006
January 2013

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Table 1

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<td>Outlet ventilation structure(s)</td>
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Notes:

1. All dimensions and levels are approximate.
2. The Site Works Parameter Key Plan identifies each zone independently. The zones are identical to those shown on the Site works parameter plan.
3. 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 works may be located within or outside this zone provided they are located within the Limits of land to be acquired or used.
Zone within which Work No. 2 would be located

Zone within which ventilator column(s) serving the shaft would be located

Zone within which permanent above ground structures would be located

Zone within which required landscaping would be located

Zone within which interception chamber would be located

Zone within which the overflow chamber would be located

Zone within which the ventilation structures(s) for fans and for air inlet(s) and for air outlet(s) would be located

Zone within which permanent site structures would be located

Zone within which the shaft would be located

Limits of land to be acquired or used (LLAU)
For details see Sheet 2

Location
London Borough of Ealing

Application for Development Consent
Permanent works layout
Sheet 1 of 2
Book of plans - section 5
DCG-PP-03X-ACTST-050008
January 2013

ILLUSTRATIVE

Location
Acton Storm Tanks

Sheet Layout
Sheet 2
Sheet 1

Key

Limits of land to be acquired or used (LLAU)
Existing sewers
Proposed access cover
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

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 not shown. Further details are shown in the proposed site features plan.

Datum Newlyn.

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

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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 ODN2000. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.
**Document Information**

- **Location**: London Borough of Ealing
- **Application for Development Consent**: Indicative
- **Issue Date**: January 2013
- **Series**: DCO-PP-02X-ACTST-050011
- **Series Title**: Book of plans - section 5
- **Purpose**: Proprietary plans - largely illustrative in nature, with notes indicating the drawings are for illustrative purposes only and to match fencing, new access gates, landscaping, and the like. Details in Table 1 on the Site Layout of Above Ground Structures which is Indicative.
Section AA

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.

ILLUSTRATIVE

Location
Acton Storm Tanks
London Borough of Ealing

Document Information
Application for Development Consent
Section AA

Book of plans – section 5
DOD-PP-03X-ACSTST-05012
January 2013

Thames Tideway Tunnel
Creating a Living River for West London
As existing North elevation

Proposed North elevation

Notes:
1. All dimensions and levels are approximate.
As existing East elevation

Low maintenance landscaping and flower

Existing open channel upstand

High quality architectural fencing behind

15m high ventilation column

Trees

Widened footway

Proposed East elevation

Proposed vegetation

Hardstanding for operational access

Ventilation column

Storm water tank

Compound

Canham Road

Work/industrial building
Notes:
1. All dimensions and levels are approximate.

Location
Acton Storm Tanks
London Borough of Ealing

Document Information
Application for Development Consent
Ventilation column design intent

Book of plans - section 5
DGG-PP-039-ACTST-050015
January 2013
Notes:

1. These construction phasing plans have been prepared to illustrate possible site layouts for the principle 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 approved plans.

2. Traffic management plans for construction phases of the works 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. Modifications may be required but is not shown on this drawing.
1. These construction phasing plans have been prepared to illustrate possible site layouts for the principle construction phases. Contractors may choose to lay out site differently during construction 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 works would be submitted to the appropriate authority for approval. Where appropriate, site 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.
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