Abbey Mills Pumping Station

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

Book of Plans

Doc Ref: 2.27

Application for Development Consent
Application Reference Number: WWO10001

Hard copy available in
Box 62 Folder C
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
FOR INFORMATION

Location
Abbey Mills Pumping Station
London Borough of Newham

Document Information
Application for Development Consent
Location plan
Book of plans - section 27
OOG-PP-266-ADM/PFS-270001
January 2013

Thames Tideway Tunnel
Creating Cleaner Water for Thames
Location
Abbey Mills Pumping Station
London Borough of Newham

FOR INFORMATION

Application for Development Consent
As existing
Site features plan sheet 1 of 2
Book of plans - section 27
DCO-PP-26X-ABMPS-270002
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 the drawing.
3. The Lee Tunnel shaft and associated works are currently under construction and will be "existing" when construction of the Thames Tideway Tunnel project commences.

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

Key:
- Limits of land to be acquired or used
- Existing levels (shown in metres above tunnel datum)
- Listed buildings/structures
- Existing trees within surveyed area (trunk sizes vary)
- Thames Water access

Sheet Layout:
Sheet 1

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

FOR INFORMATION
A1:002 if reproduced at A3

FOR INFORMATION

Location
Abbey Mills Pumping Station
London Borough of Newham

Document Information
Application for Development Consent
As existing
Site features plan sheet 2 of 2
Book of plans - section 27
DCO-PP-26X-ABMPS-270003
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 the drawing.
3. The Lee Tunnel shaft and associated works are currently under construction and will be "existing" when construction of the Thames Tideway Tunnel project commences.

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 the drawing.
3. The Lee Tunnel shaft and associated works are currently under construction and will be "existing" when construction of the Thames Tideway Tunnel project commences.
Footpath to be temporarily stopped up and diverted via temporary footbridge if barges used.

Full possession will only be required while the temporary footbridge is erected and dismantled. Public navigation through the area will be maintained at all other times including during the movement and mooring of barges.

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 worklines are shown. The full extent of rights of way are not shown where they cease to be relevant to the project.

Notes:

Key:
- Route of temporary diversion of right of way
- Limits of land to be acquired or used (LLAU)
- Existing permissive right of way
- Existing right of way temporarily stopped up
- Area of temporary suspension of public rights of navigation
- Ap = Access to permanent works
- Ac = Access to construction works

Keyplan Title: This drawing

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.

Thames Tideway Tunnel

FOR APPROVAL

Origin
Abbey Mills Pumping Station
London Borough of Newham

Document Information
Application for Development Consent
Access plan
Book of plans - section 27
DCG-PP-26X-ADWPS-27000H
January 2013

Thames Water Utilities Ltd 2008

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Scale 1:2000 at A1
1:2005 if reproduced at A3

FOR APPROVAL
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. The Lee Tunnel shaft and its associated works are currently under construction and will be "existing" when construction of the Thames Tideway Tunnel is complete.
4. The above ground structures in the "save for the scale of above ground structures" which is indicative are those listed in Table 1 on the Site works parameter plan.
As existing South elevation

- Ventilation structure of 2.5m minimum to 4.5m maximum height
- Ventilation column 8.5m high
- Ventilation structure of 3m minimum to 5m maximum height
- Fenced boundary
- Ventilation structure of 2m minimum to 4m maximum height

Proposed South elevation

- Lee Tunnel shaft (see note 2)
- Pumping station A
- Pumping station C
- Pumping station F

Notes:
1. All dimensions and levels are approximate.
2. The Lee Tunnel shaft and associated works are currently under construction and will be "existing" when the Thames Tideway Tunnel project commences.

Abbey Mills Pumping Station
London Borough of Newham

Document Information
Application for Development Consent
As existing and proposed
South elevation
Block of plans - section 27
DCC-PP-26X-ABMPS-270010
January 2013

Thames Tideway Tunnel
Creating a cleaner, healthier River Thames

ILUSTRATIVE
As existing West elevation

Proposed West elevation

Notes:
1. All dimensions and levels are approximate.
2. The Lee Tunnel shaft and associated works are currently under construction and will form the ventilation structures when the Thames Tideway Tunnel project commences.
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 submission and approval process.

2. Traffic management plans for construction phases of the work would be submitted to the appropriate authority for approval, where applicable, 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.
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 submission and approval process.

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4. No additional noise mitigation including noise barriers may be required but is not shown on this drawing.