

Thames Tideway Tunnel  
Thames Water Utilities Limited



# Application for Development Consent

Application Reference Number: WWO10001

## Book of Plans

Doc Ref: **2.06**

### Hammersmith Pumping Station

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

Hard copy available in  
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January 2013

Thames  
Tideway Tunnel   
Creating a cleaner, healthier River Thames

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## Application for Development Consent: Book of Plans

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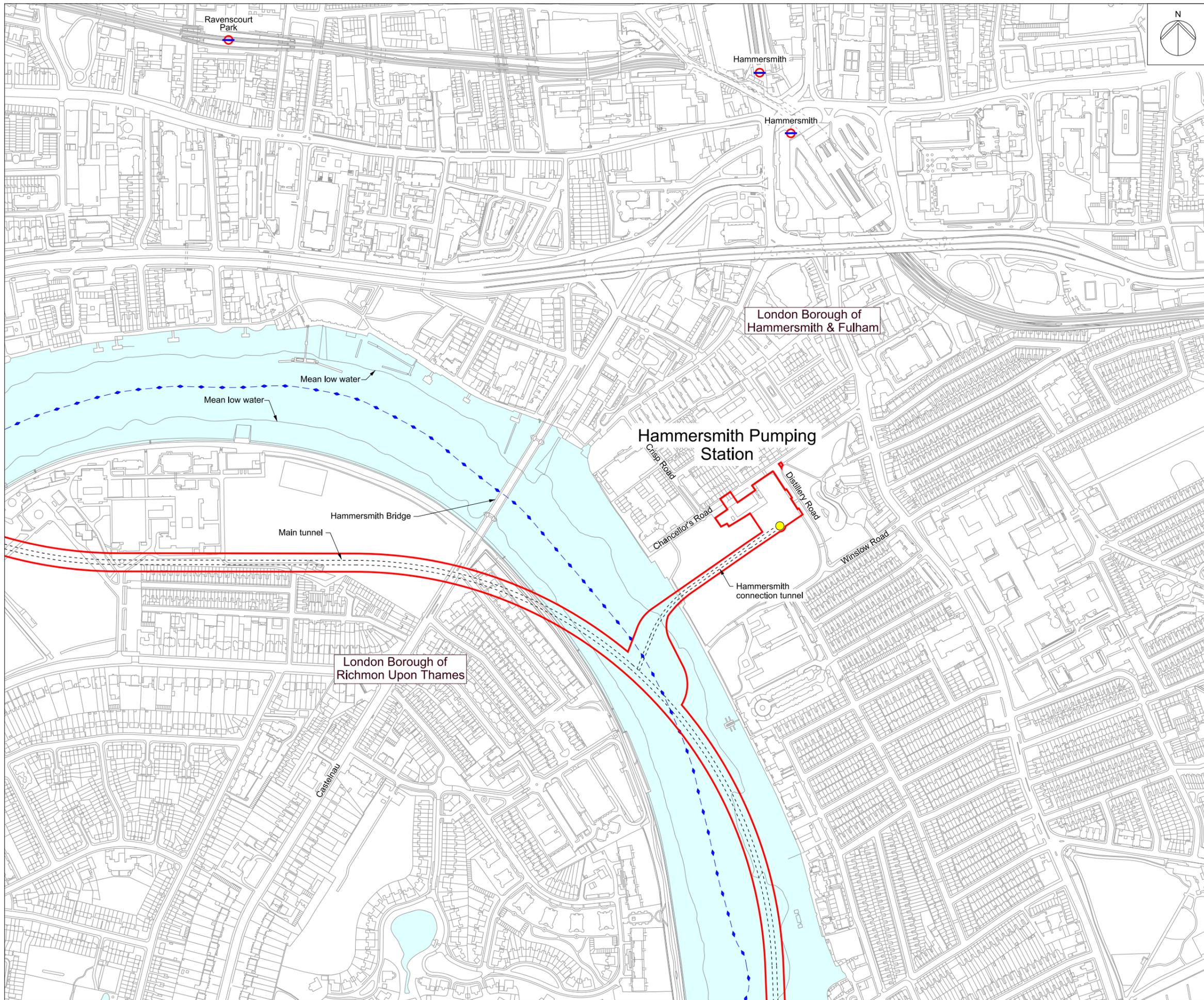
**This volume is Volume 2**

## Volume 2

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\* Schedules of associated highway works are located in the *Transport Assessment*, which accompani



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**Keyplan:**

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 Newlyn.

**Key:**

- Local authority boundary
- Order limits
- Tunnel
- Shaft

**Notes:**

- The alignment of the tunnels are illustrative within limits of deviation.

100m 0 100m

Scale 1:2500 at A1  
1:5000 if reproduced at A3

**FOR INFORMATION**

**Location**  
Hammersmith Pumping Station  
London Borough of Hammersmith & Fulham

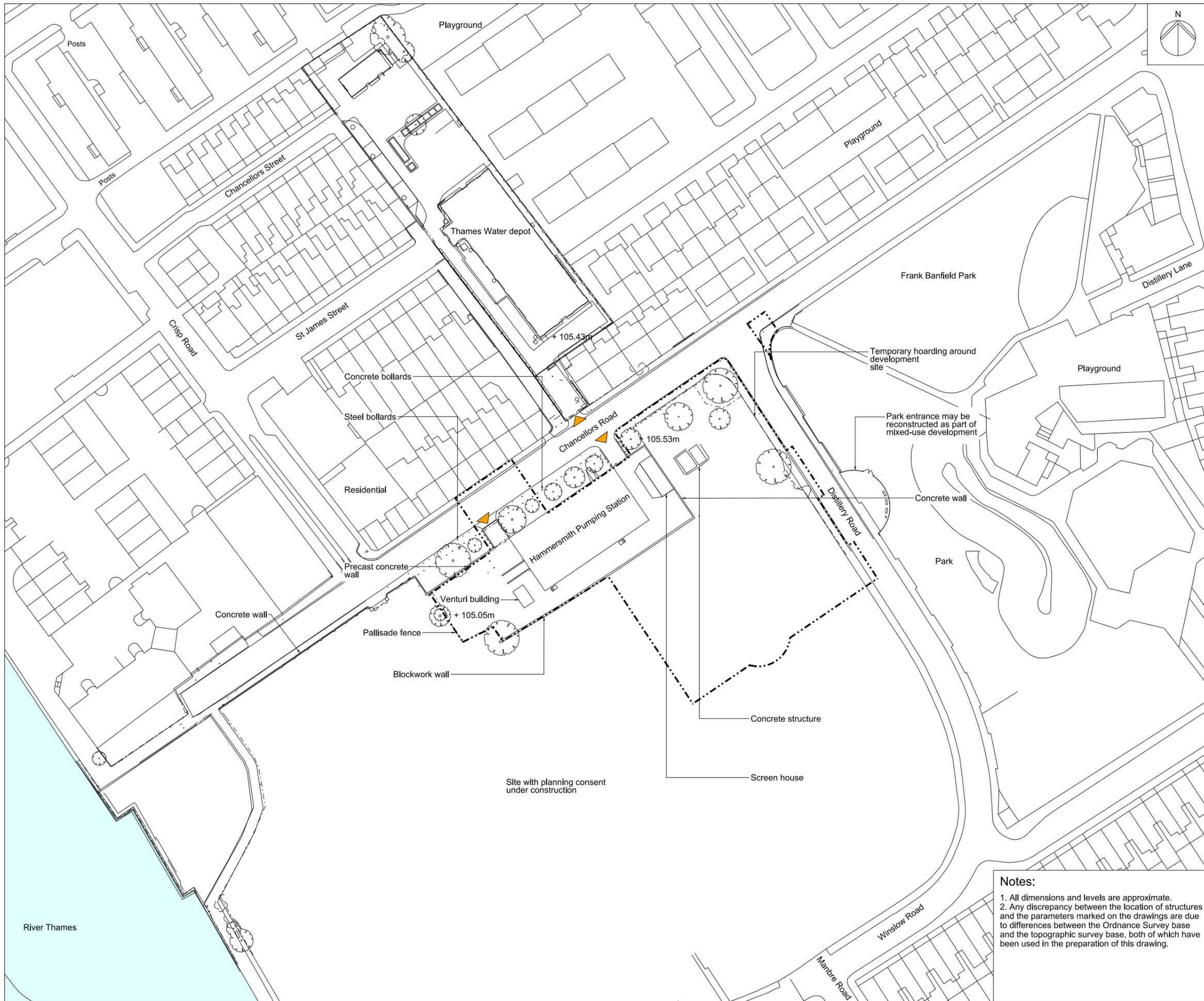
**Document Information**  
Application for Development Consent  
Location plan

Book of plans - section 6  
DCO-PP-03X-HAMPS-060001  
January 2013

**Thames Tideway Tunnel**  
Creating a cleaner, healthier River Thames

**Thames Water**

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Keyplan:



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.

Key:

-  Limits of land to be acquired or used (LLAU)
- + 105.40m Existing levels (shown in metres above tunnel datum)
-  Existing trees within surveyed area (trunk sizes vary)
-  Thames Water access



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

## FOR INFORMATION

**Location**  
Hammersmith Pumping Station  
London Borough of Hammersmith & Fulham

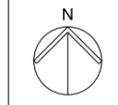
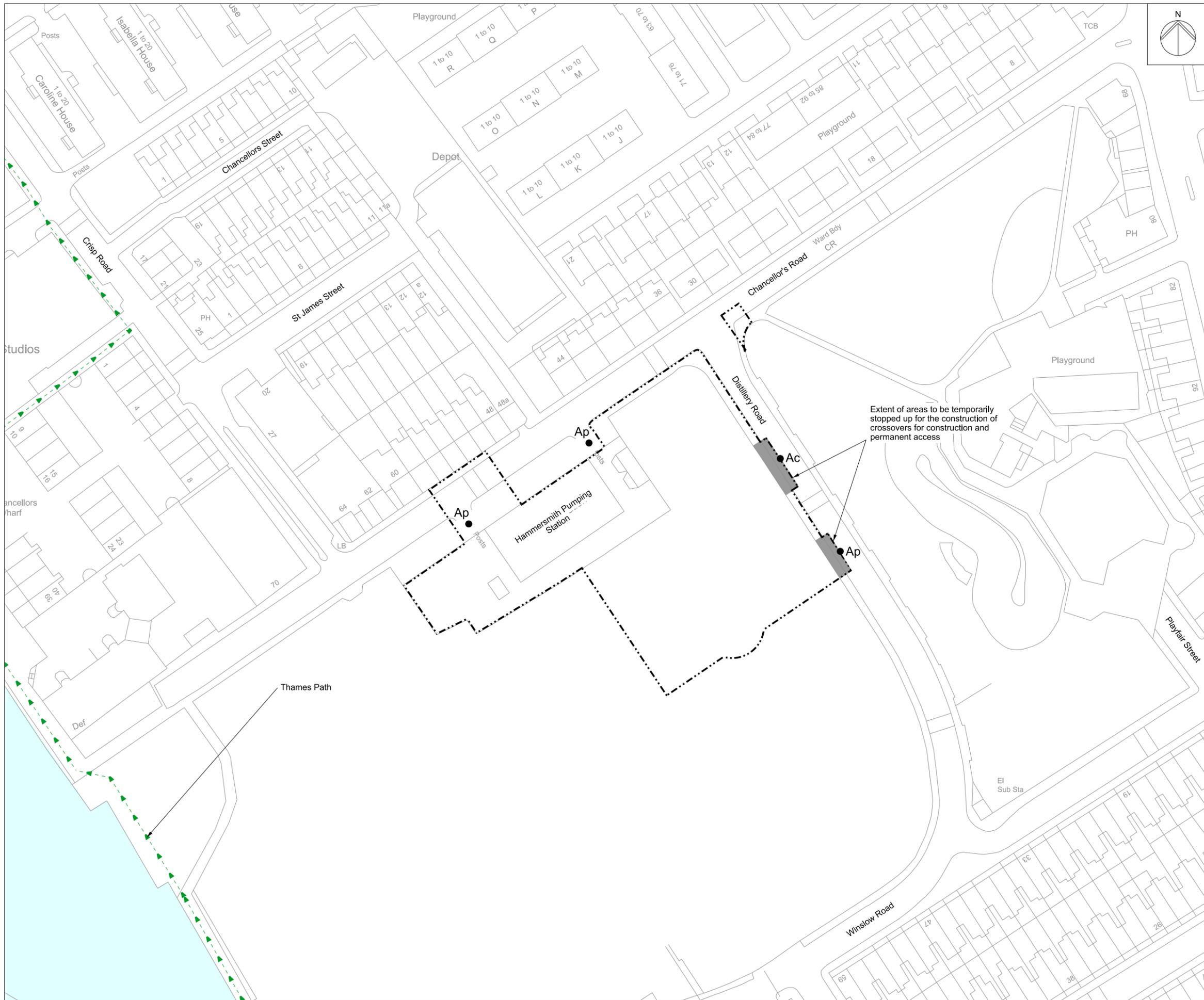
**Document Information**  
Application for Development Consent

As existing  
Site features plan  
Book of plans - section 6  
DCO-PP-03X-HAMPS-060002  
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### 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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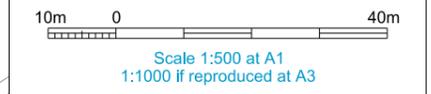


Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

- Key:**
- Limits of land to be acquired or used (LLAU)
  - Existing public right of way
  - Area of highway to be temporarily stopped up
  - Ap** ● Access to permanent works
  - Ac** ● Access to construction works

- Notes:**
1. This plan does not show stopping up and diversions of limited duration (eg 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.

Extent of areas to be temporarily stopped up for the construction of crossovers for construction and permanent access



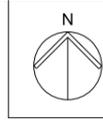
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**Location**  
Hammersmith Pumping Station  
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**Document Information**  
Application for Development Consent  
Access plan

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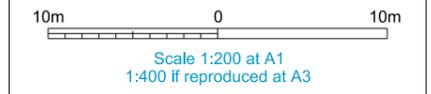
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- Key:
- Limits of land to be acquired or used (LLAU)
  - Trees to be removed
  - Above ground structures to be removed
  - Structure to be removed and relocated or reinstated

- 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**  
**Hammersmith Pumping Station**  
 London Borough of Hammersmith & Fulham

**Document Information**  
**Application for Development Consent**  
 Demolition and site clearance

Book of plans - section 6  
 DCO-PP-03X-HAMPS-060004  
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Table 1

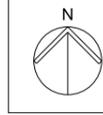
Above ground permanent structure	Maximum height above finished ground level (Minimum heights are in brackets where applicable)
Ventilation structure(s)	4.5m
Ventilation column(s) serving the interception chamber	9m (8.5m)
Ventilation column(s) and ventilation structure(s) serving the inlet of the pumping station	9m (4m)
Replacement screen house	9.5m

Zone within which ventilation column(s) and ventilation structures(s) serving the inlet of the pumping station would be located

Zone within which ventilation structure(s) would be located

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

Zone within which Work No. 3a would be located



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Keyplan:

This drawing



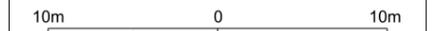
Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

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)

Notes:

1. All dimensions and levels are approximate.
2. The Site Works Parameter Key Plan identifies each zone independently.
3. 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 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.



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

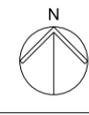
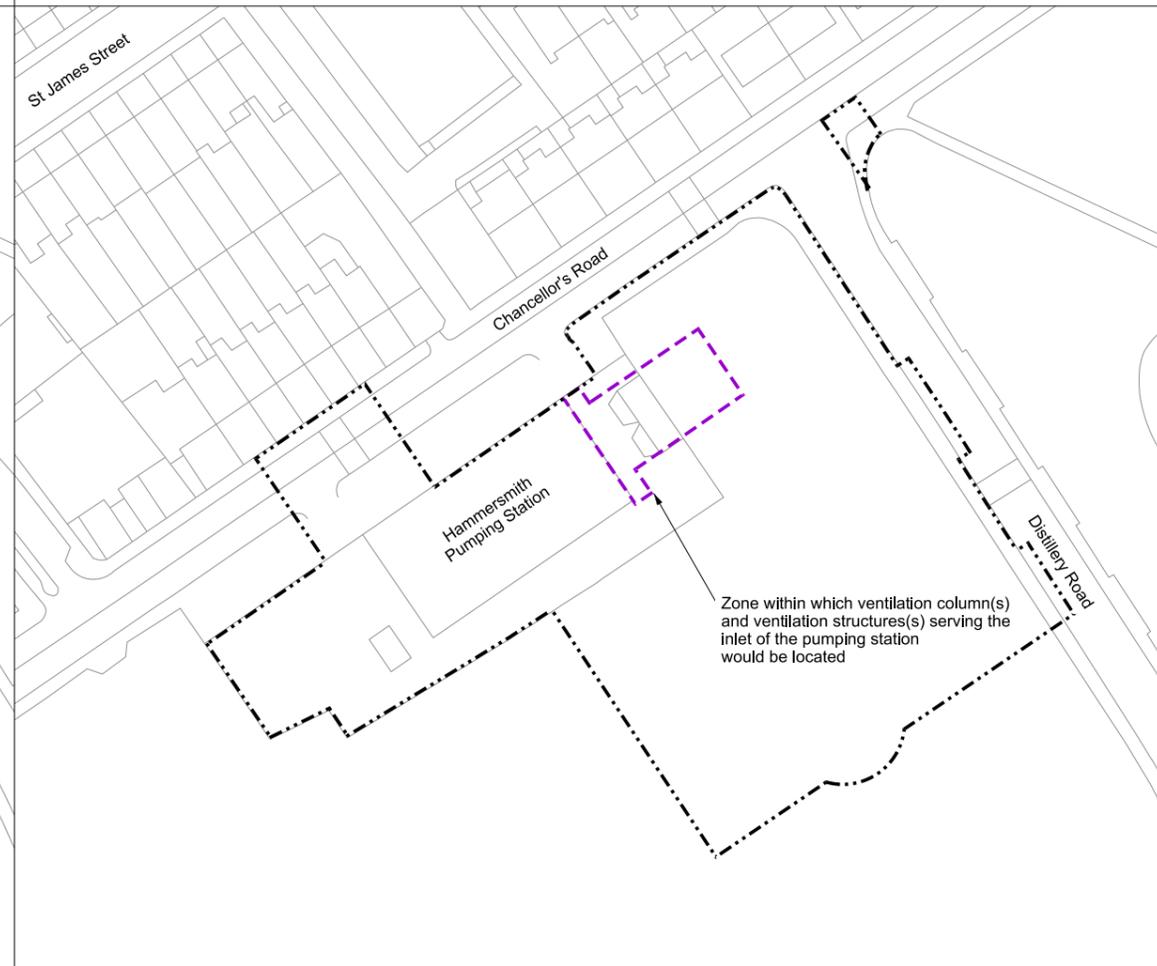
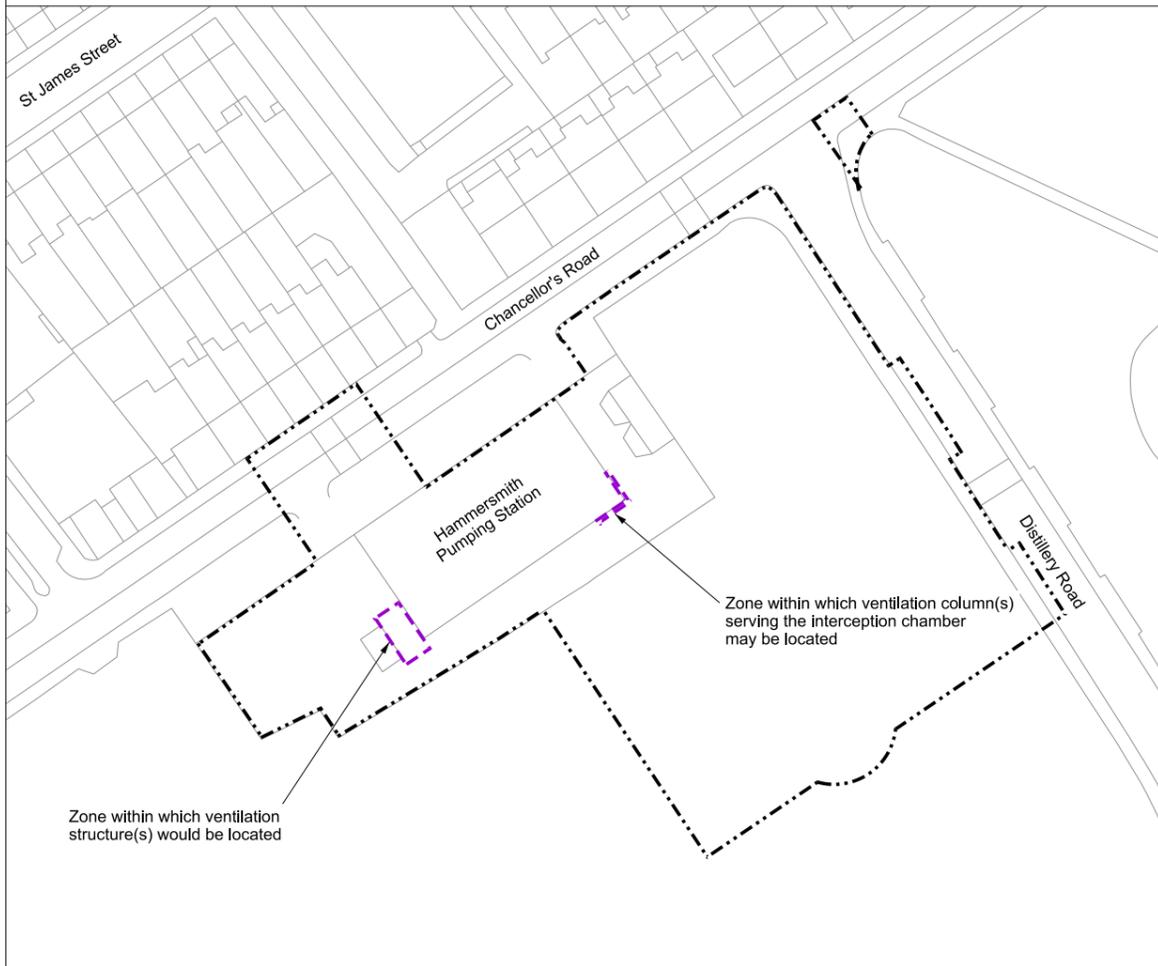
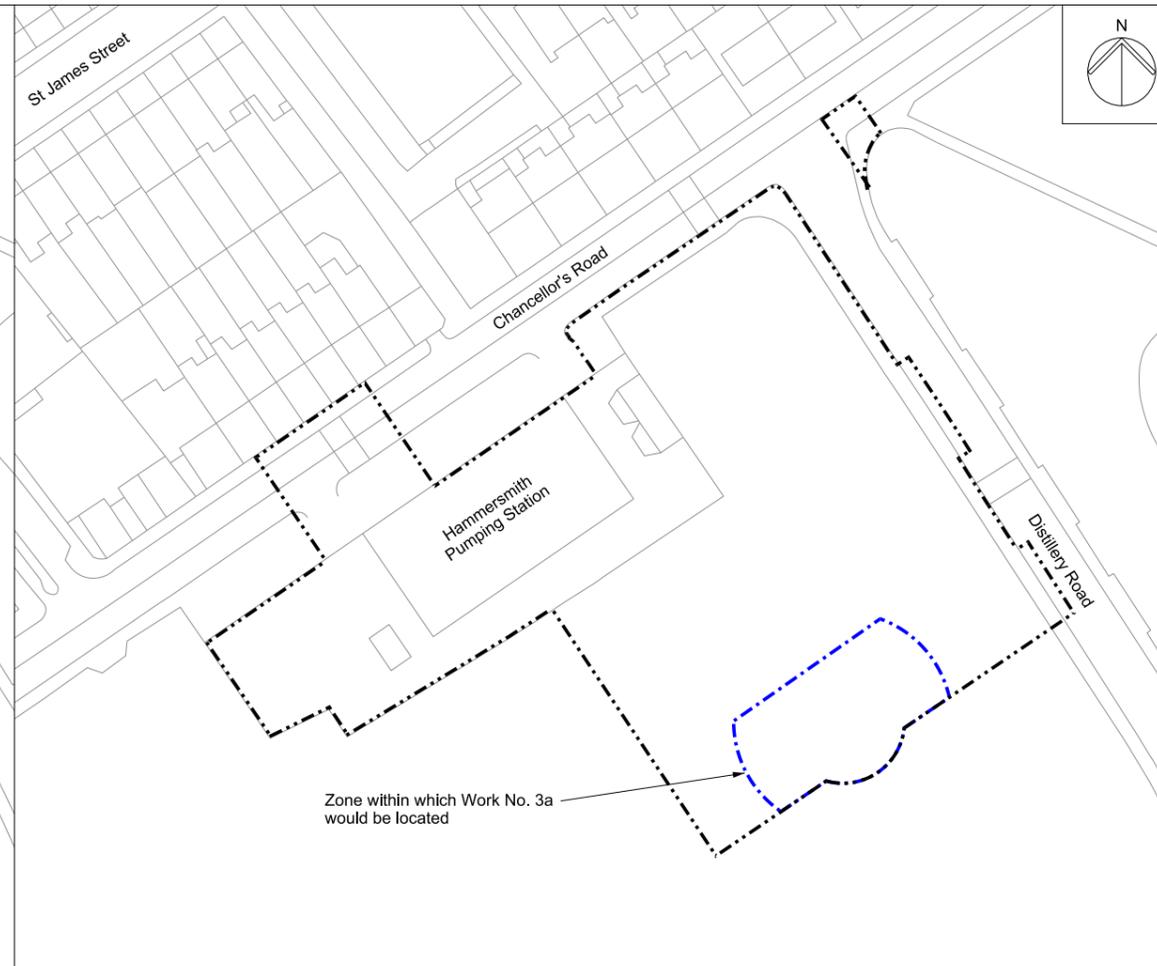
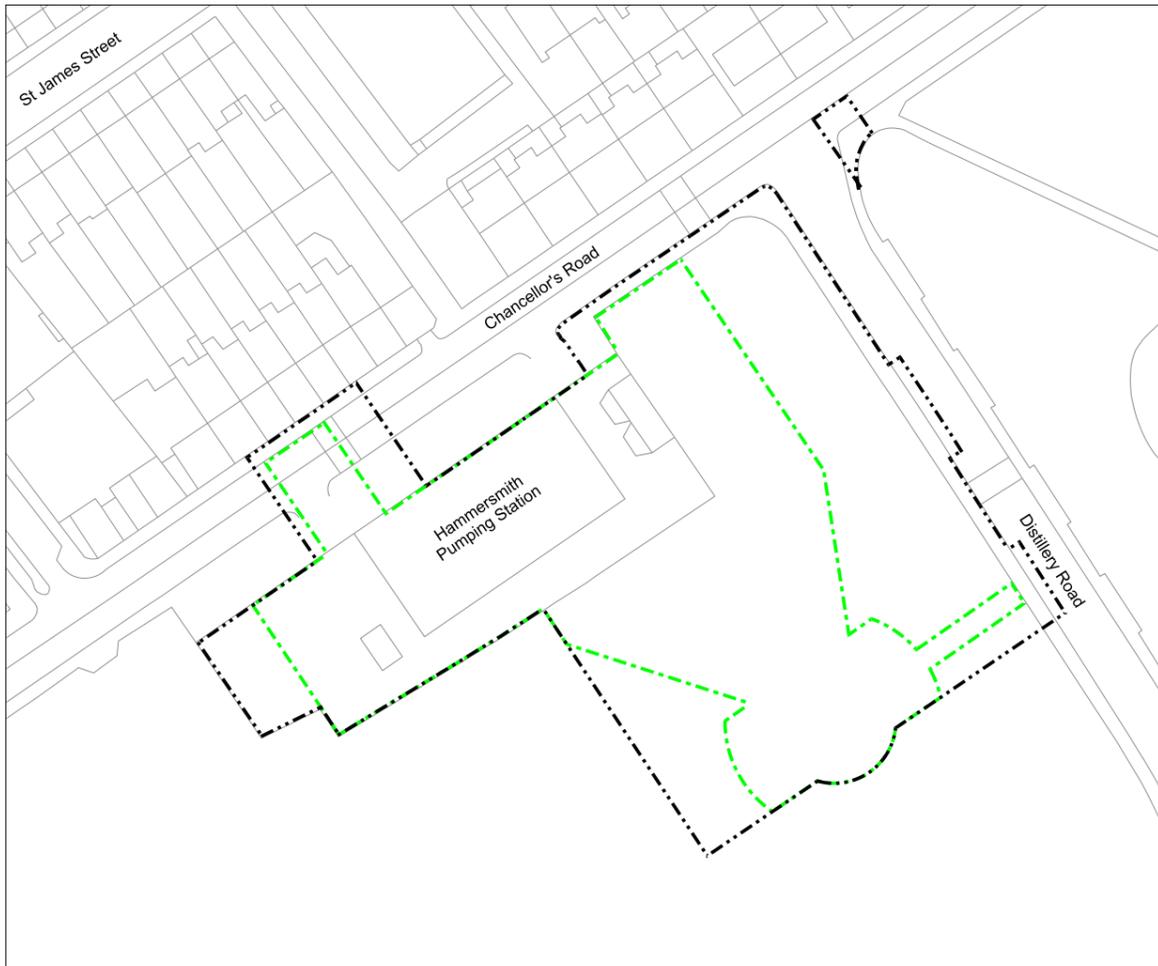
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**Location**  
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**Document Information**  
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Site works parameter plan

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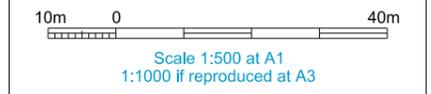
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- Key:**
- Limits of land to be acquired or used (LLAU)
  - Zone within which all permanent site structures would be located
  - Zone within which the shaft would be located
  - Zone within which permanent above ground structures would be located

- 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 construction tolerances) and if applicable 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.



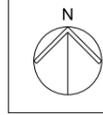
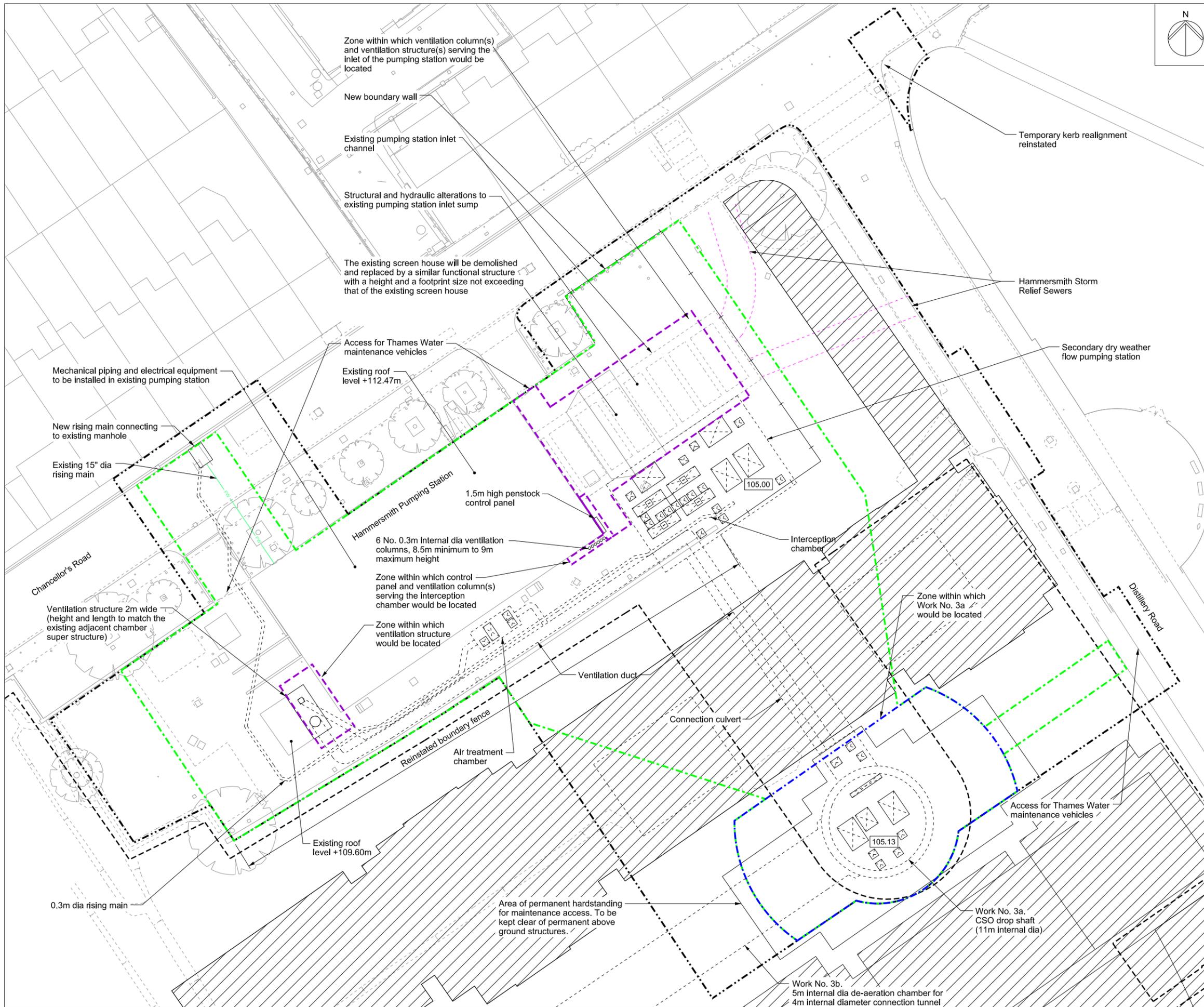
## FOR INFORMATION

**Location**  
**Hammersmith Pumping Station**  
 London Borough of Hammersmith & Fulham

**Document Information**  
**Application for Development Consent**  
 Site works parameter key plan

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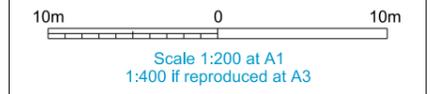
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- Key:**
- Limits of land to be acquired or used (LLAU)
  - Existing sewers
  - Proposed access cover
  - Proposed level (shown in metres above tunnel datum)
  - Zone within which all permanent site structures would be located
  - Zone within which the shaft would be located
  - Zone within which permanent above ground structures would be located
  - Proposed St. George development (Refer to drawing MP-001 rev B, dated 25.07.2011)

- 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 Proposed site features plan.



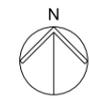
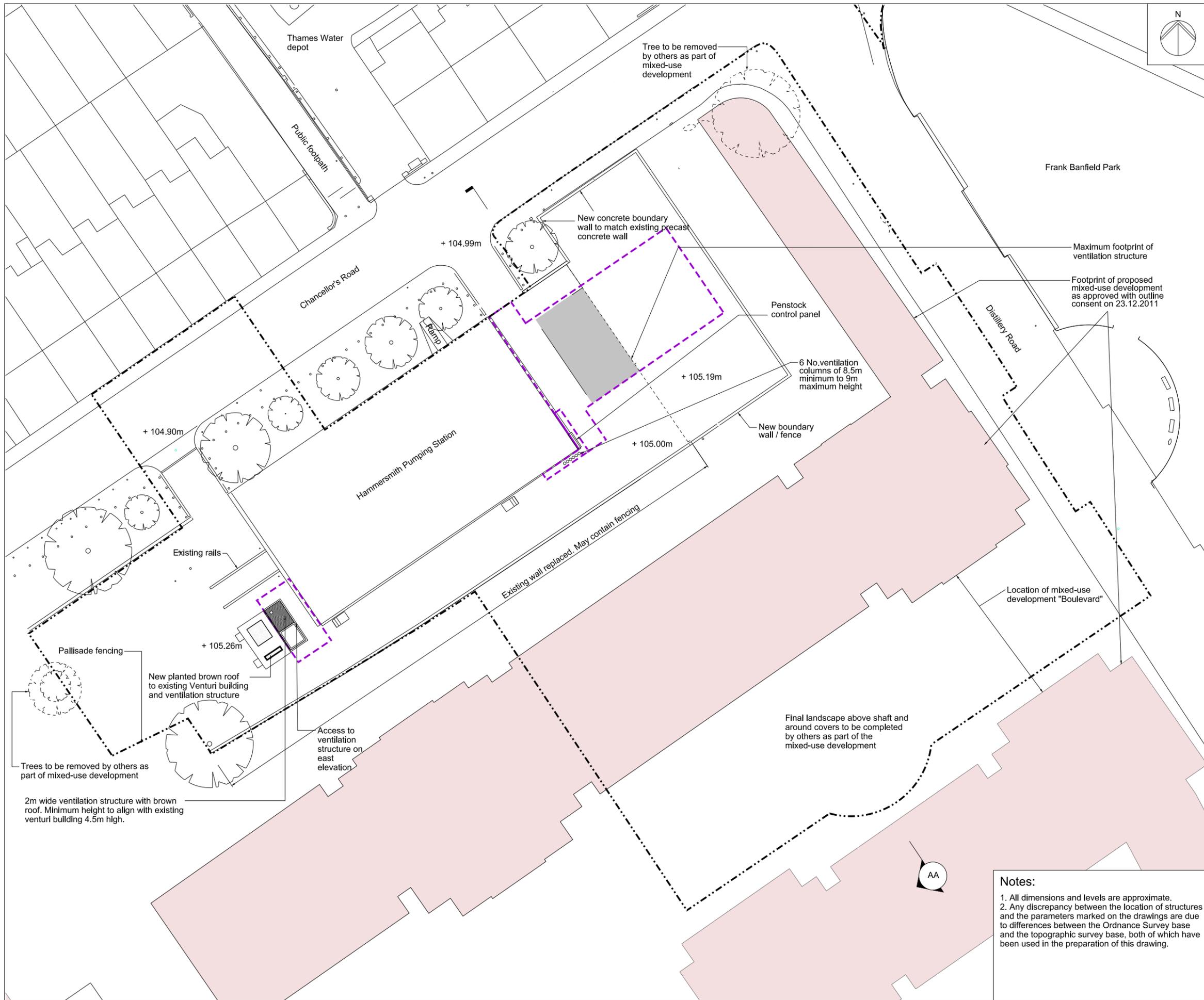
**ILLUSTRATIVE**

**Location**  
Hammersmith Pumping Station  
London Borough of Hammersmith & Fulham

**Document Information**  
Application for Development Consent  
Permanent works layout

Book of plans - section 6  
DCO-PP-03X-HAMPS-060007  
January 2013



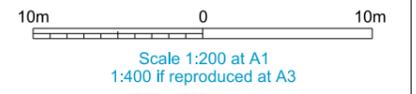


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- Key:**
- Limits of land to be acquired or used (LLAU)
  - Zone within which permanent above ground structures would be located
  - + 105.40m Existing levels (shown in metres above tunnel datum)
  - Consented development footprint (by others)
  - Existing trees within surveyed area (trunk sizes vary)



**ILLUSTRATIVE**  
Save for the scale of the ventilation structure(s) which is indicative

**Location**  
**Hammersmith Pumping Station**  
London Borough of Hammersmith & Fulham

**Document Information**  
**Application for Development Consent**  
Proposed  
Site features plan  
Book of plans - section 6  
DCO-PP-03X-HAMPS-060008  
January 2013



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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.

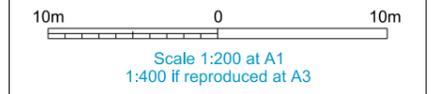
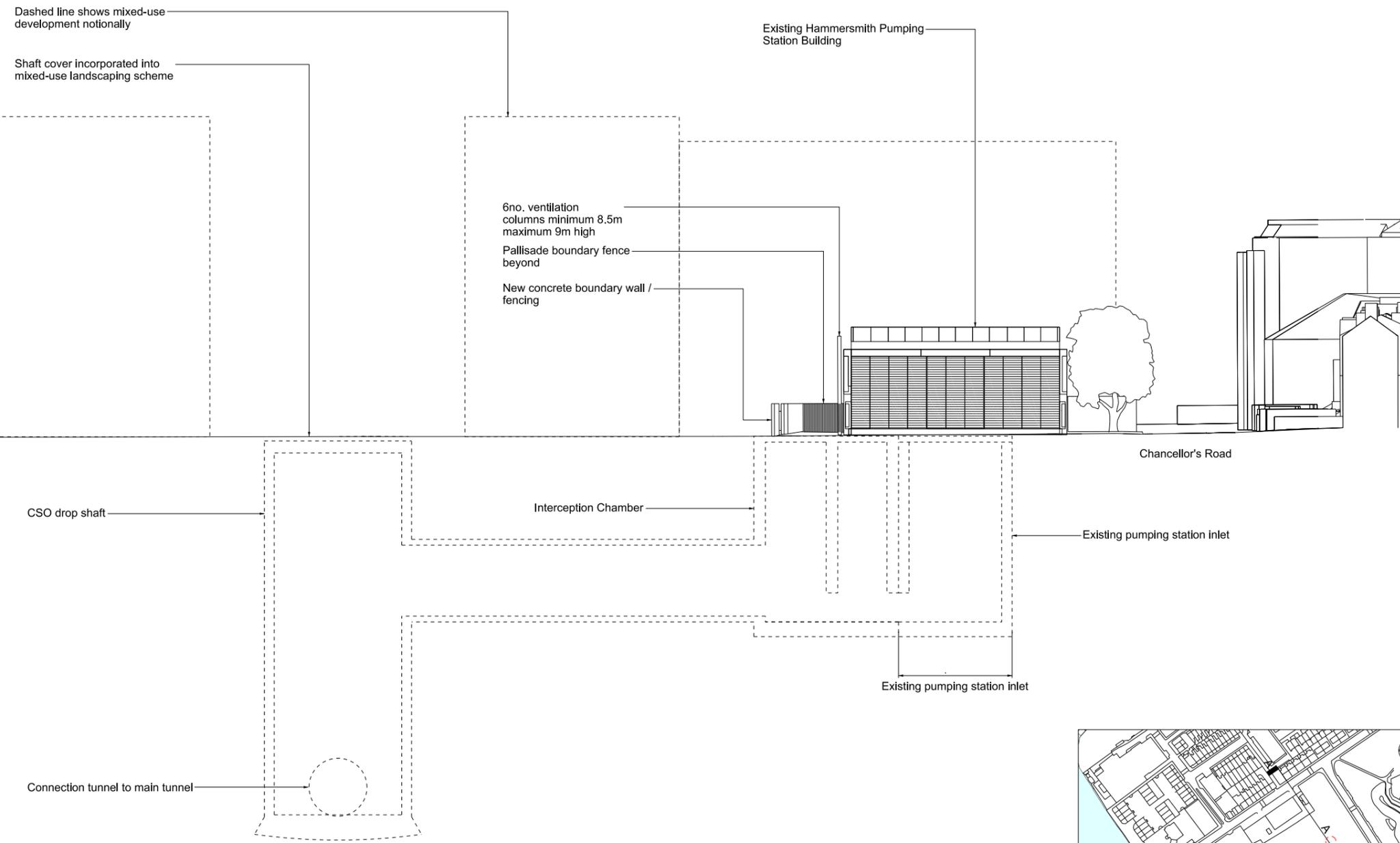
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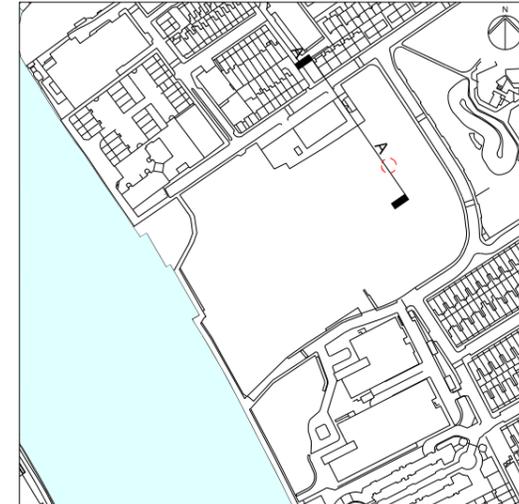
Notes:

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



Section AA

**ILLUSTRATIVE**



**Location**  
**Hammersmith Pumping Station**  
 London Borough of Hammersmith & Fulham

**Document Information**  
**Application for Development Consent**  
 Section AA

Book of plans - section 6  
 DCO-PP-03X-HAMPS-060009  
 January 2013



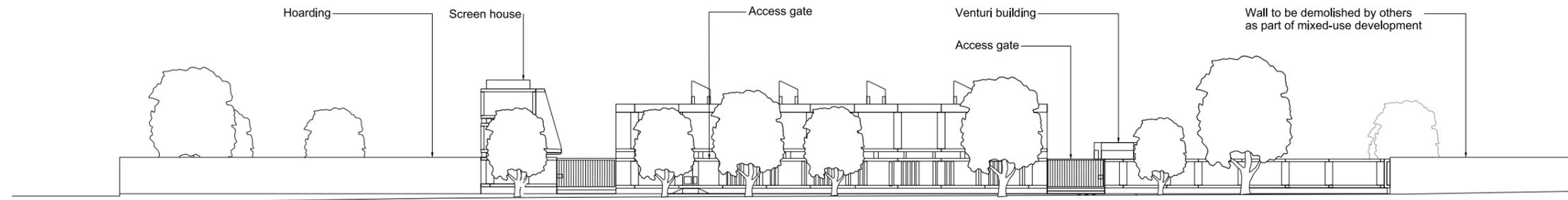
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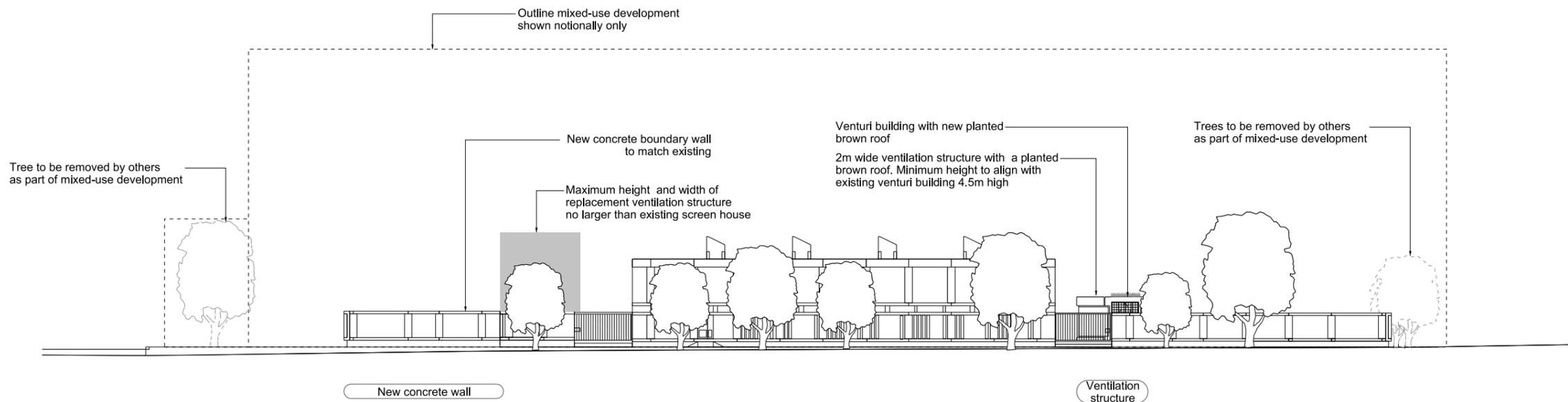
Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

**Notes:**

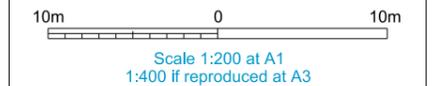
1. All dimensions and levels are approximate.



As Existing North elevation



Proposed North elevation



**ILLUSTRATIVE**

**Location**  
Hammersmith Pumping Station  
London Borough of Hammersmith & Fulham

**Document Information**  
**Application for Development Consent**  
As existing and proposed  
North elevation  
Book of plans - section 6  
DCO-PP-03X-HAMPS-060010  
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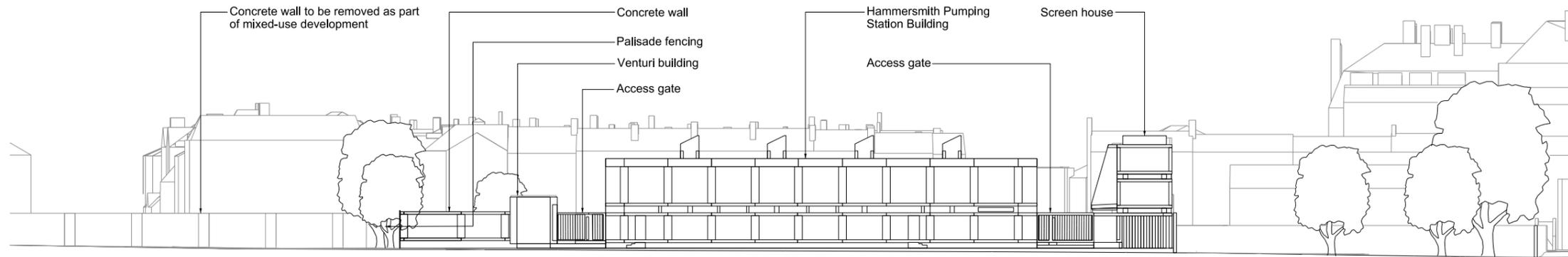
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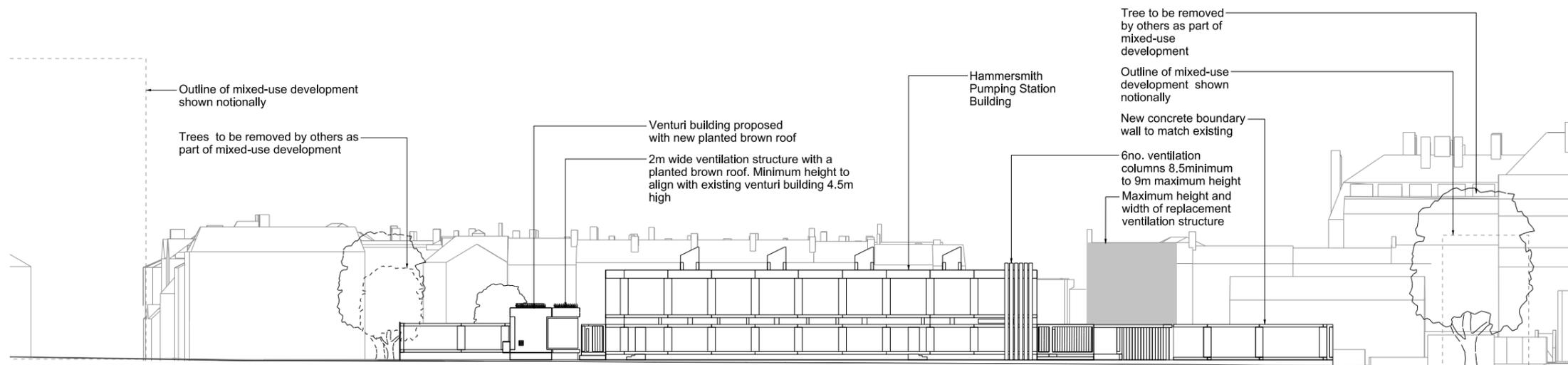
Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

Notes:

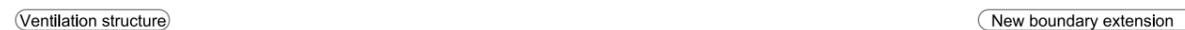
1. All dimensions and levels are approximate.



As Existing South elevation



Proposed South elevation



10m 0 10m

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

## ILLUSTRATIVE

**Location**  
Hammersmith Pumping Station  
London Borough of Hammersmith & Fulham

**Document Information**  
Application for Development Consent

As existing and proposed  
South elevation  
Book of plans - section 6  
DCO-PP-03X-HAMPS-060011  
January 2013

**Thames Tideway Tunnel**  
Creating a cleaner, healthier River Thames



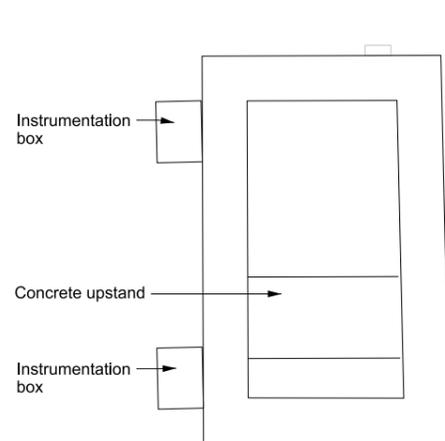


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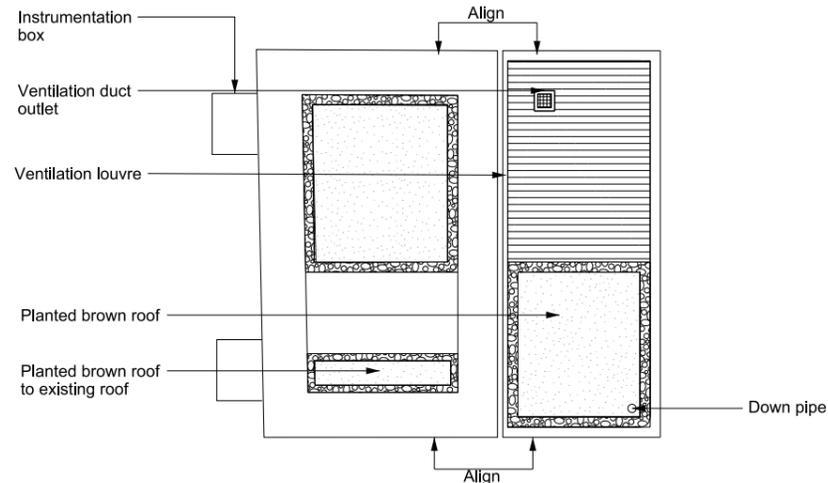
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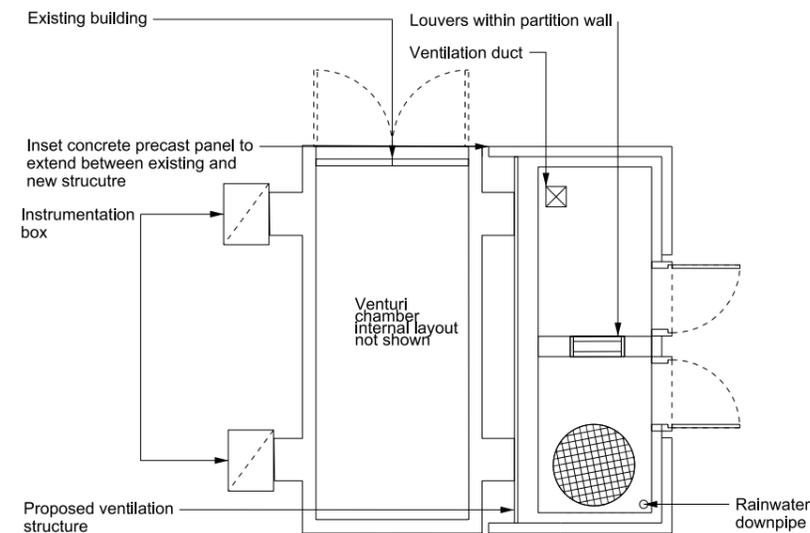
Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.



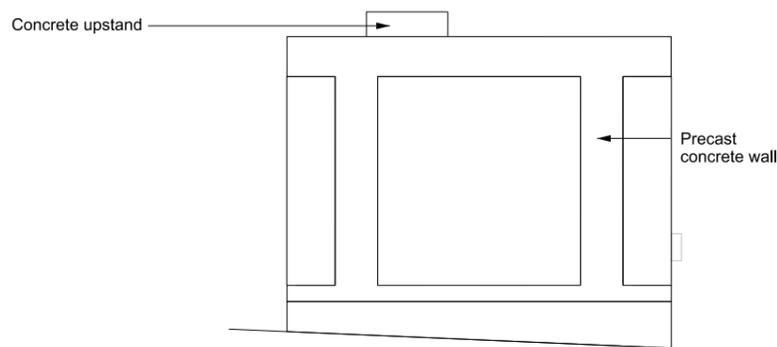
Existing roof plan



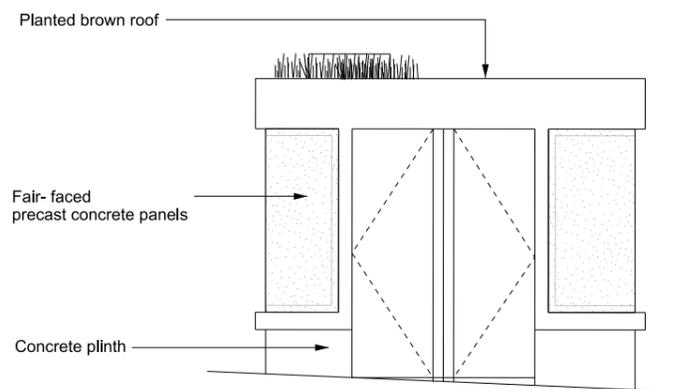
Proposed roof plan



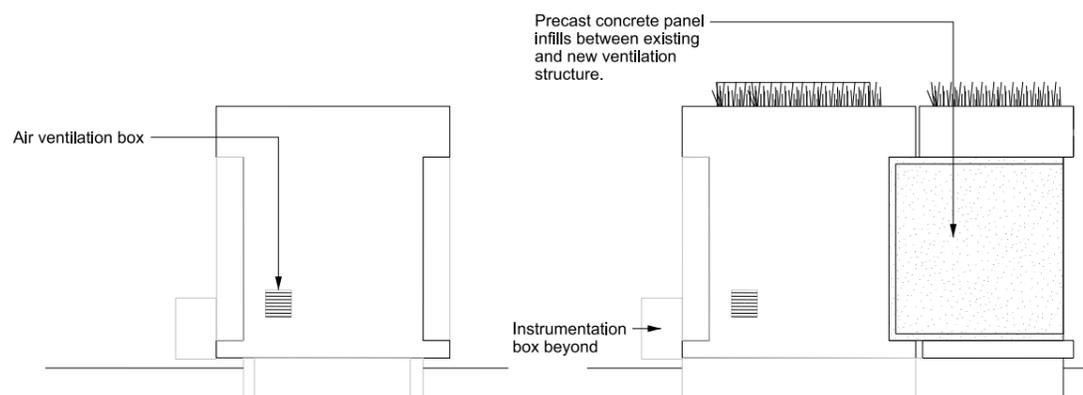
Proposed plan at ground level



Existing east elevation plan

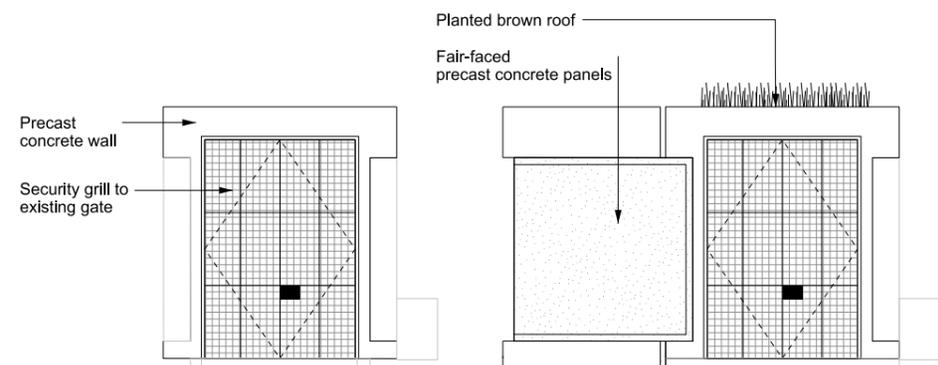


Proposed east elevation



Existing south elevation

Proposed south elevation



Existing north elevation

Proposed north elevation



Scale 1:50 at A1  
1:100 if reproduced at A3

### ILLUSTRATIVE

Save for the scale of the ventilation structure(s) which is indicative

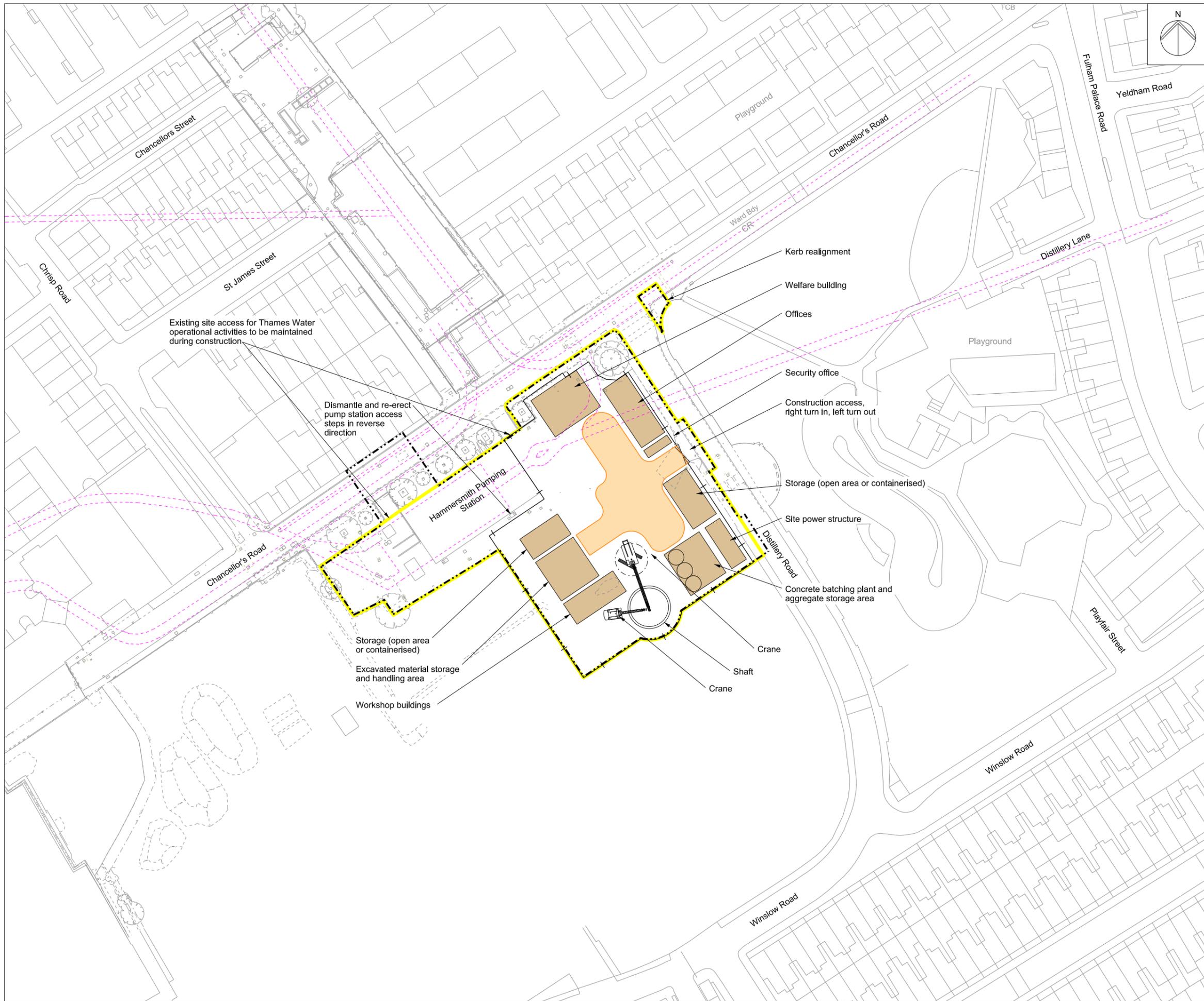
Location  
**Hammersmith Pumping Station**  
London Borough of Hammersmith & Fulham

Document Information  
**Application for Development Consent**  
Ventilation structure design intent

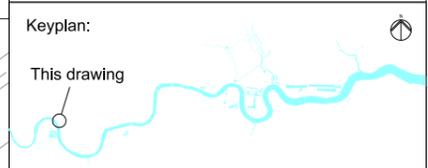
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January 2013

Thames Tideway Tunnel  
Creating a cleaner, healthier River Thames





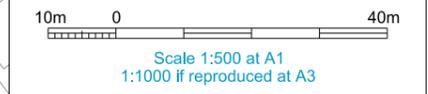
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Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

- Key:**
- Limits of land to be acquired or used (LLAU)
  - +— Hoarding
  - Maximum extent of working area
  - Site access
  - Access / haul route
  - - - Existing sewers

- 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 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.

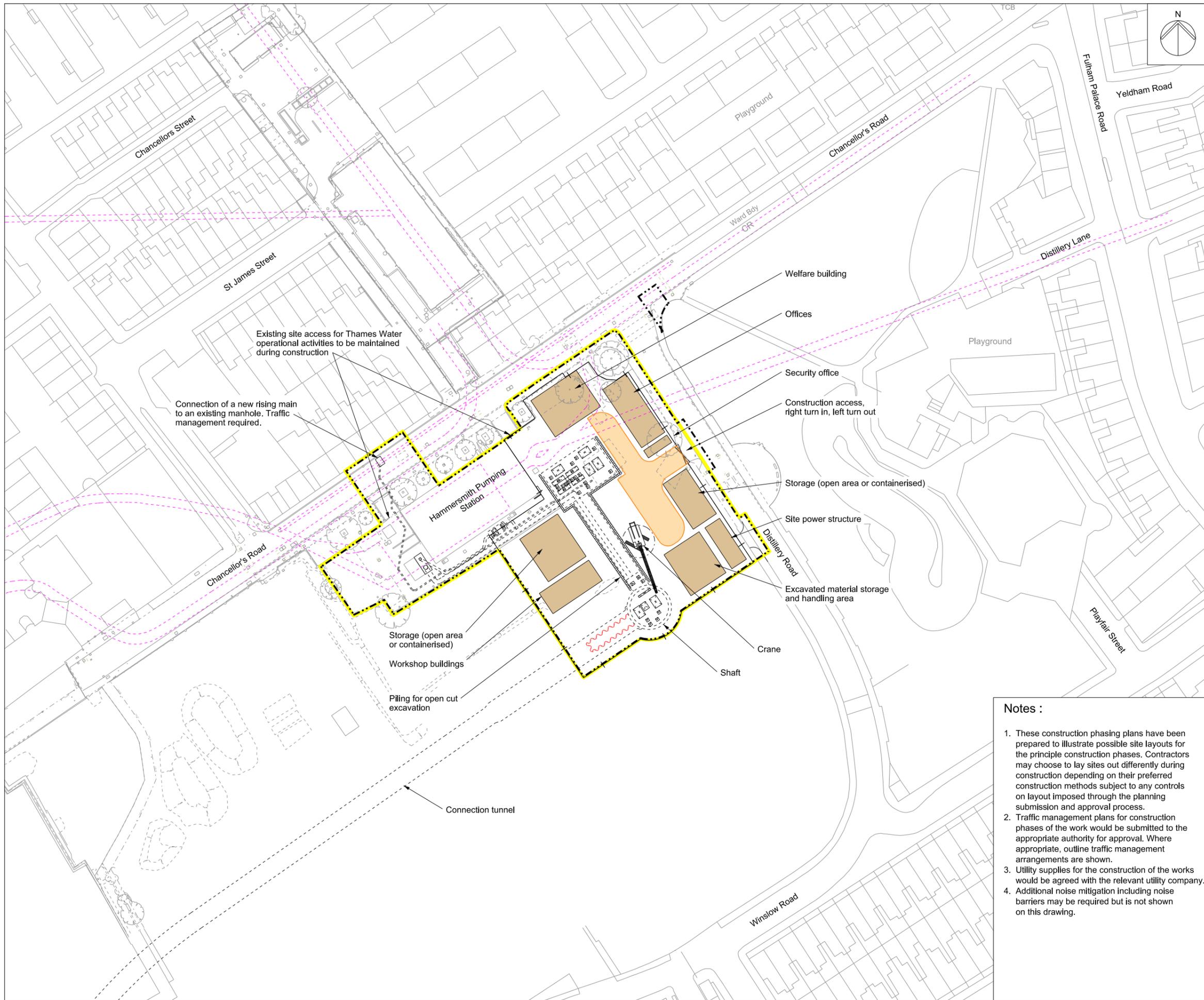


## ILLUSTRATIVE

**Location**  
**Hammersmith Pumping Station**  
 London Borough of Hammersmith & Fulham

**Document Information**  
**Application for Development Consent**  
 Construction phases - phase 1  
 Site setup, shaft construction & tunnelling  
 Book of plans - section 6  
 DCO-PP-03X-HAMPS-060013  
 January 2013





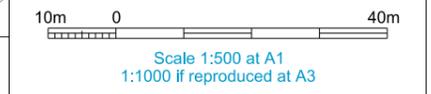
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Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

**Key:**

	Limits of land to be acquired or used (LLAU)
	Hoarding
	Maximum extent of working area
	Site access
	Access / haul route
	Existing sewers
	Sheet piles to be installed
	Secant piles installed



**Notes :**

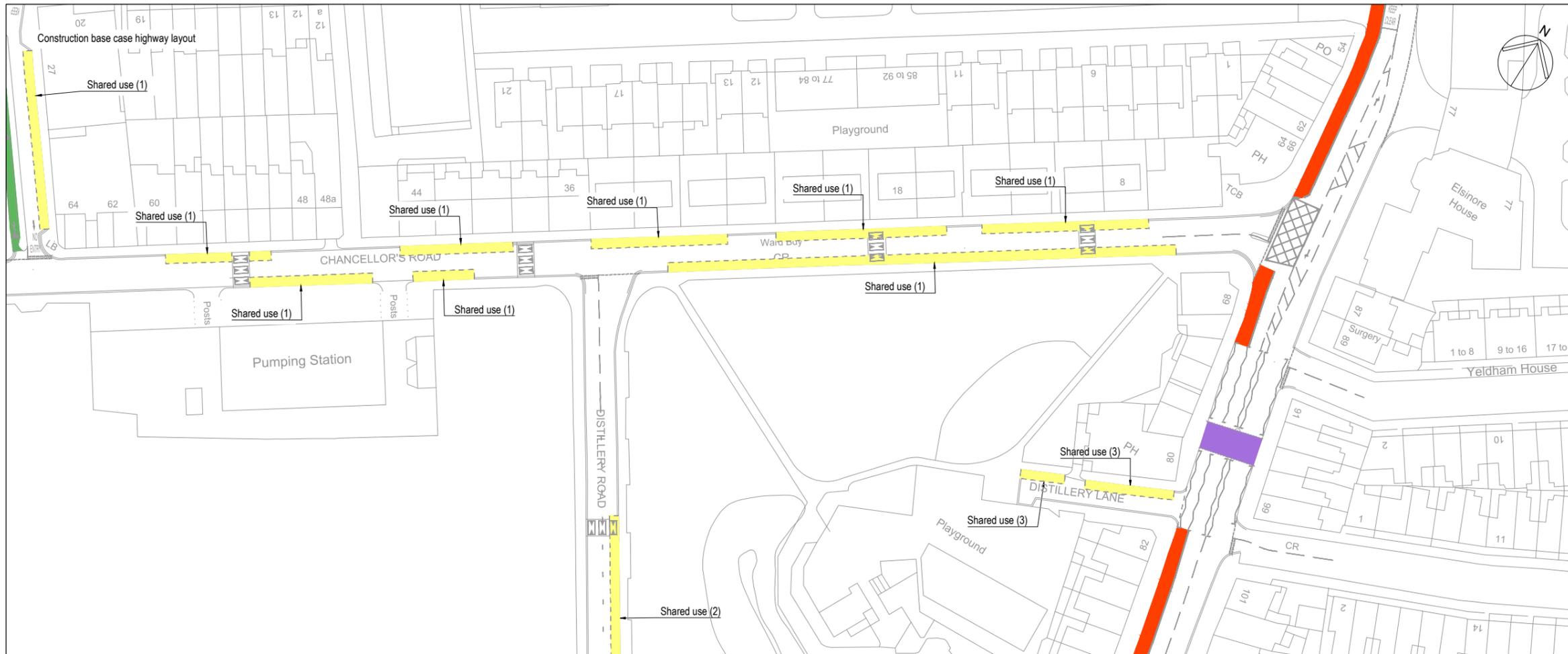
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3. Utility supplies for the construction of the works would be agreed with the relevant utility company.
4. Additional noise mitigation including noise barriers may be required but is not shown on this drawing.

## ILLUSTRATIVE

**Location**  
**Hammersmith Pumping Station**  
 London Borough of Hammersmith & Fulham

**Document Information**  
**Application for Development Consent**  
 Construction phases - phase 2  
 Construction of other structures  
 Book of plans - section 6  
 DCO-PP-03X-HAMPS-060014  
 January 2013





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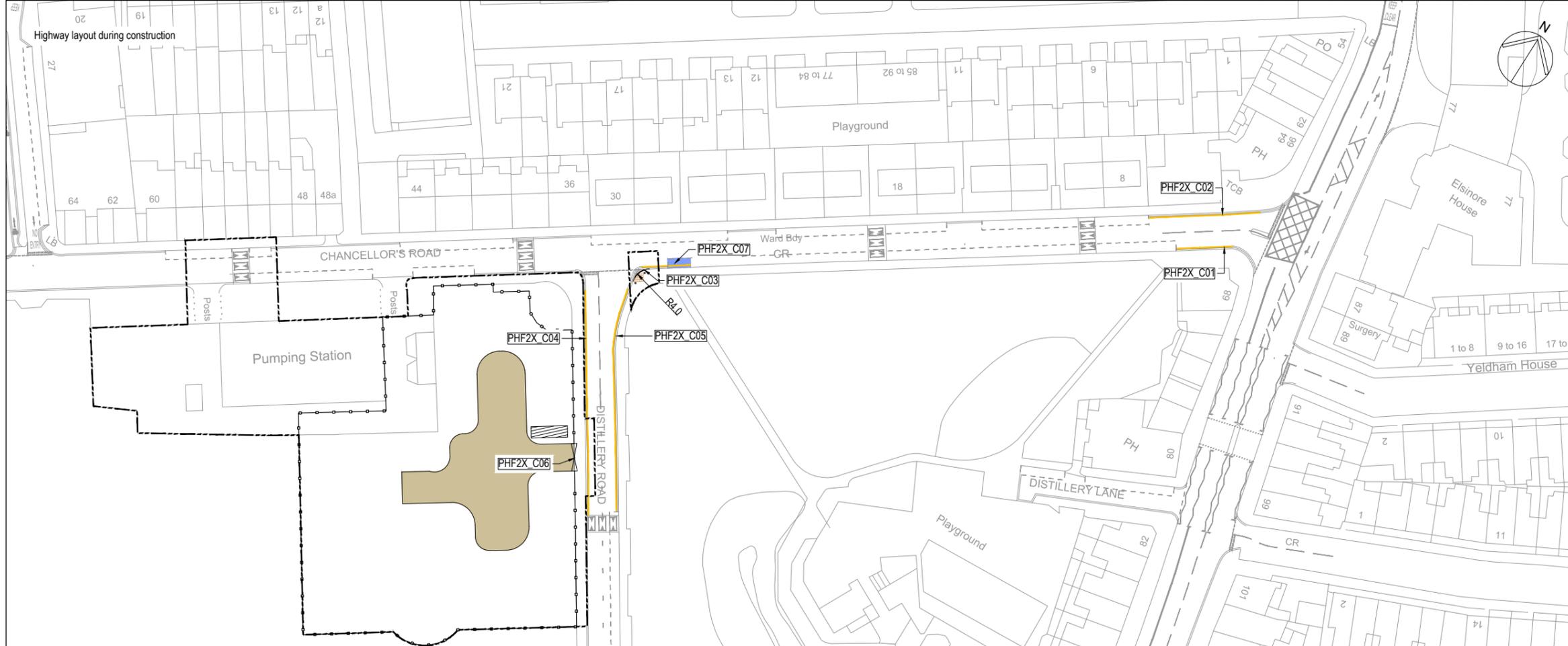


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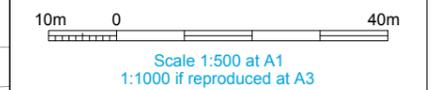
- Key**
- Existing**
- Parking restrictions
  - On street parking
  - Bus lane
  - Pedestrian crossing
  - Cycle lane / advance stop line
- Revised**
- Parking restrictions
  - Tactile paving
  - Bollard
  - Illustrative on site manoeuvring zone
  - Limit of land to be acquired or used (LLAU)
  - Suspended on street parking
  - Removal of footway
- PHF2X C00 See schedule of works

**Stage**  
Phase 1 and 2

**On Street Parking**  
Shared use (1) - Mon - Sat 8:30am - 6:30pm Permit holders A or pay and display max stay 4 hours  
Shared use (2) - Permit holders T or pay at meter. Display ticket. 8 hour limit.  
Shared use (3) - Mon - Fri 9:00am - 5:00pm Permit holders H or pay at meter. Display ticket.



- Standards**
- Design Manual For Roads And Bridges, Dft, 1992
  - Traffic Signs Regulations & General Directions, Tso, 2002
  - Traffic Signs Manual, Dft, 2006
  - Manual For Streets, Dft, 2007
  - Manual For Streets 2, Cilt, 2010
  - Designing For Deliveries, Fla, 1998
  - Cycle Infrastructure Design Ltn 2/08, Dft, 2008
  - Design Of Pedestrian Crossings Ltn 2/95, Dft, 1995
  - Guidance For The Use Of Tactile Paving, Dft, 1998
  - Accessible Bus Stop Design Guidance, TfL, 2006



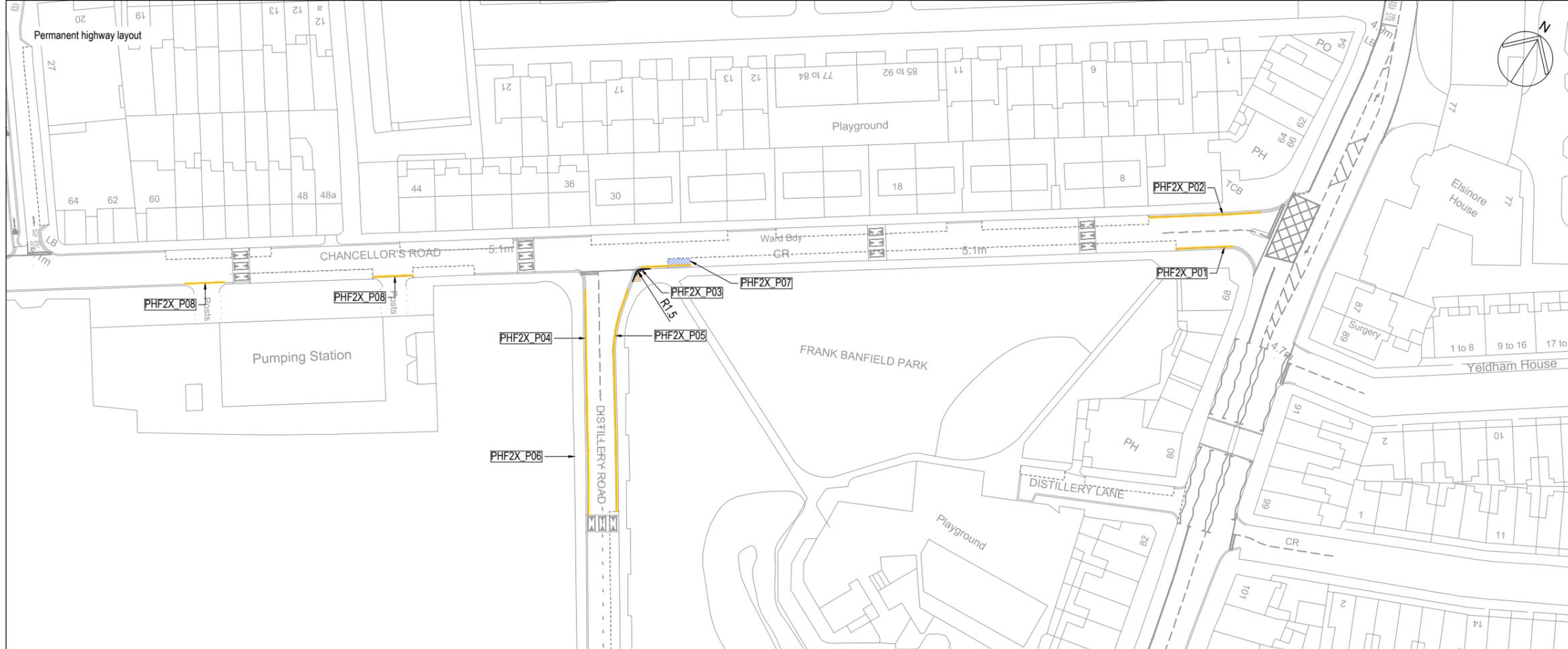
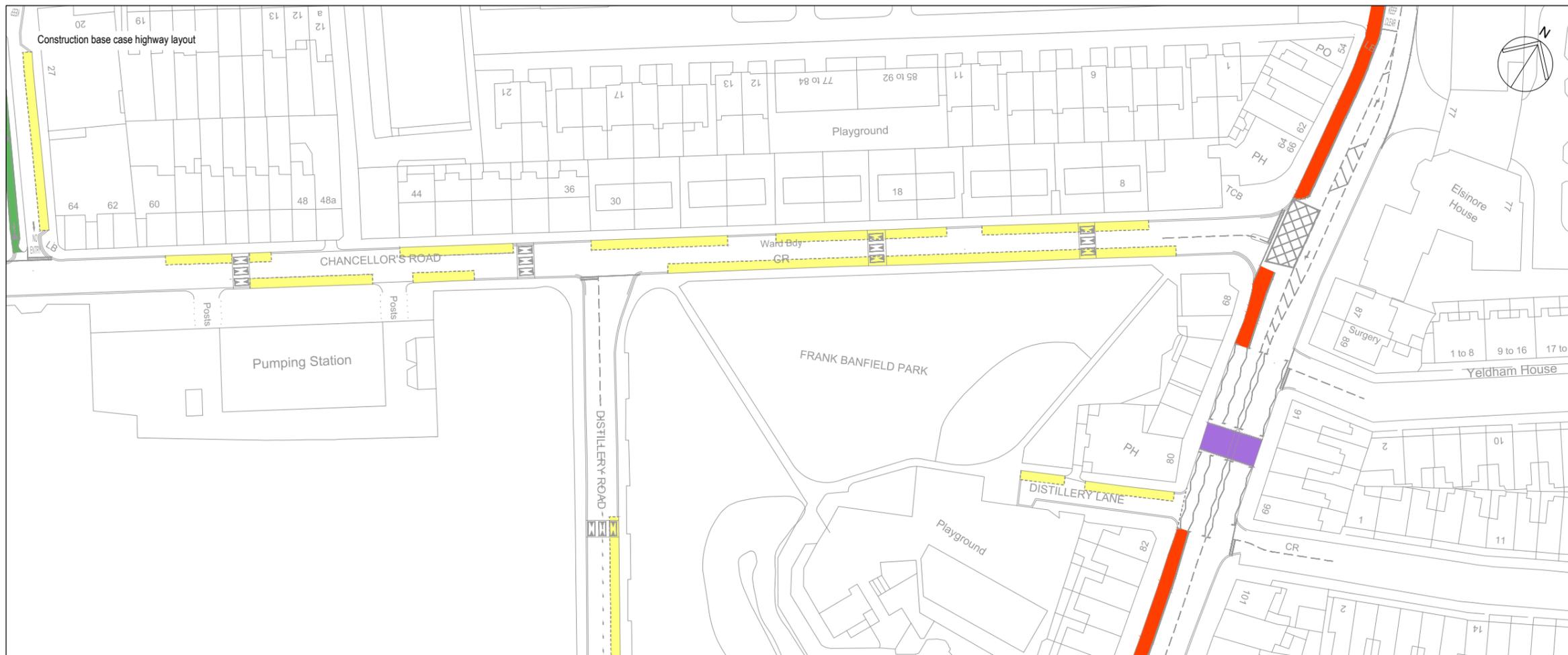
**ILLUSTRATIVE**

**Location**  
Hammersmith Pumping Station  
London Borough of Hammersmith & Fulham

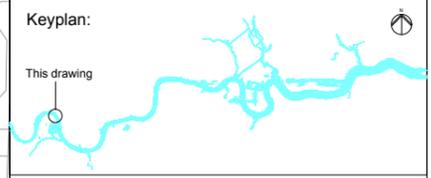
**Document Information**  
Application for Development Consent  
Highway layout during construction (Area 1)

DCO-PP-03X-HAMPS-060017  
January 2013





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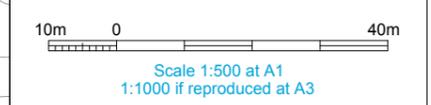
**Key**

<b>Existing</b>	
	Parking restrictions
	On street parking
	Bus lane
	Pedestrian crossing
	Cycle lane / advance stop line
<b>Revised</b>	
	Parking restrictions
	Footway reinstatement
	Tactile paving
	Reinstated on-street parking
	PHF2X_P00 See schedule of works

**On Street Parking**  
 Shared use (1) - Mon - Sat 8:30am - 6:30pm Permit holders A or pay and display max stay 4 hours  
 Shared use (2) - Permit holders T or pay at meter. Display ticket. 8 hour limit.  
 Shared use (3) - Mon - Fri 9:00am - 5:00pm Permit holders H or pay at meter. Display ticket.

**Stage**  
 Permanent phase

- Standards**
- Design Manual For Roads And Bridges, Dft, 1992
  - Traffic Signs Regulations & General Directions, Tso, 2002
  - Traffic Signs Manual, Dft, 2006
  - Manual For Streets, Dft, 2007
  - Manual For Streets 2, Cilt, 2010
  - Designing For Deliveries, Fla, 1998
  - Cycle Infrastructure Design Ltn 2/08, Dft, 2008
  - Design Of Pedestrian Crossings Ltn 2/95, Dft, 1995
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  - Accessible Bus Stop Design Guidance, TfL, 2006



**ILLUSTRATIVE**

**Location**  
 Hammersmith Pumping Station  
 London Borough of Hammersmith & Fulham

**Document Information**  
 Application for Development Consent  
 Permanent highway layout - Area 1 work

DCO-PP-03X-HAMPS-060018  
 January 2013



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