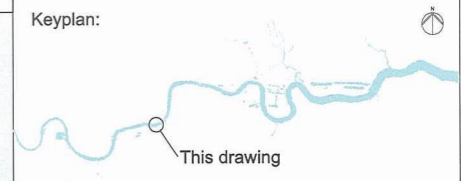


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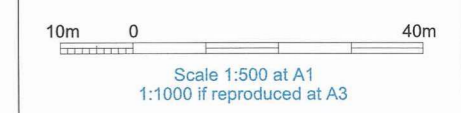
Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

- Key:**
- Limits of land to be acquired or used (LLAU)
 - - - Existing public right of way
 - Provision of permanent permissive right of way
 - ▨ Area of temporary suspension of public rights of navigation
 - Maximum area of permanent extinguishment of public rights of navigation
 - Ap ● Access to permanent works
 - Ac ● Access to construction works

- Notes:**
- This plan does not show stopping up and diversions of limited duration (e.g. hoarding erection, minor utility diversions and minor highway works).
 - 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.
 - This drawing shows the LLAU associated with the Heathwall Pumping Station site only.

- Rev 1:**
- Area of permanent extinguishment of public rights of navigation changed to a maximum area.

- Rev 2:**
- Existing Thames Path corrected.



FOR APPROVAL

Location
Heathwall Pumping Station
 London Borough of Wandsworth

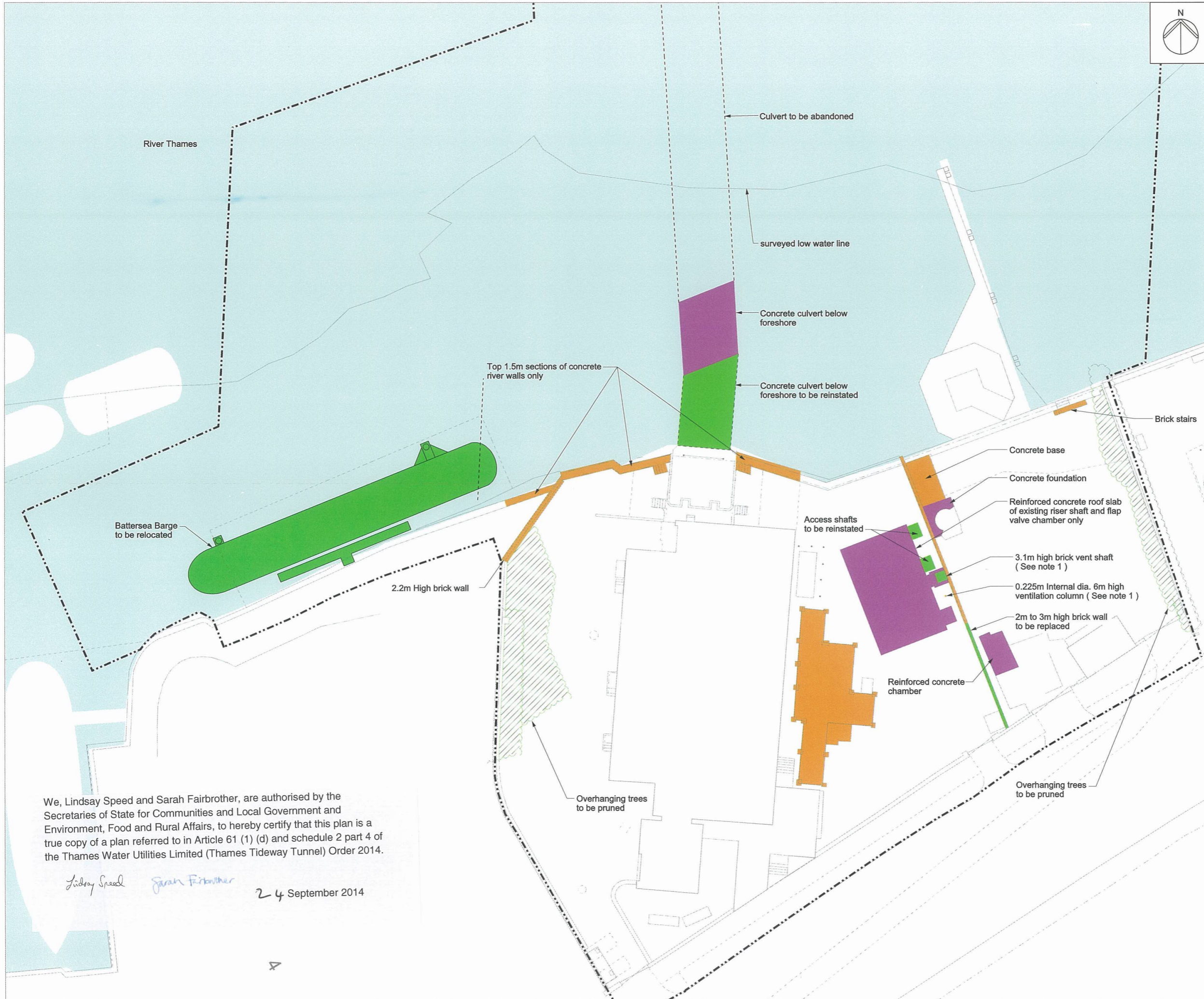
Document Information
Application for Development Consent
 Access plan

Book of plans - section 16
 DCO-PP-14X-HEAPS-160003 - Rev 2
 January 2014

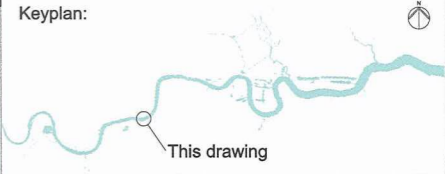


We, Lindsay Speed and Sarah Fairbrother, are authorised by the Secretaries of State for Communities and Local Government and Environment, Food and Rural Affairs, to hereby certify that this plan is a true copy of a plan referred to in Article 61 (1) (b) and schedule 2 part 3 of the Thames Water Utilities Limited (Thames Tideway Tunnel) Order 2014.

Lindsay Speed *Sarah Fairbrother*
 24 September 2014



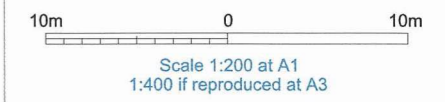
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Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

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

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



FOR APPROVAL

We, Lindsay Speed and Sarah Fairbrother, are authorised by the Secretaries of State for Communities and Local Government and Environment, Food and Rural Affairs, to hereby certify that this plan is a true copy of a plan referred to in Article 61 (1) (d) and schedule 2 part 4 of the Thames Water Utilities Limited (Thames Tideway Tunnel) Order 2014.

Lindsay Speed *Sarah Fairbrother*
24 September 2014

Location
Heathwall Pumping Station
London Borough of Wandsworth

Document Information
Application for Development Consent
Demolition and site clearance

Book of plans - section 16
DCO-PP-14X-HEAPS-160004
January 2013



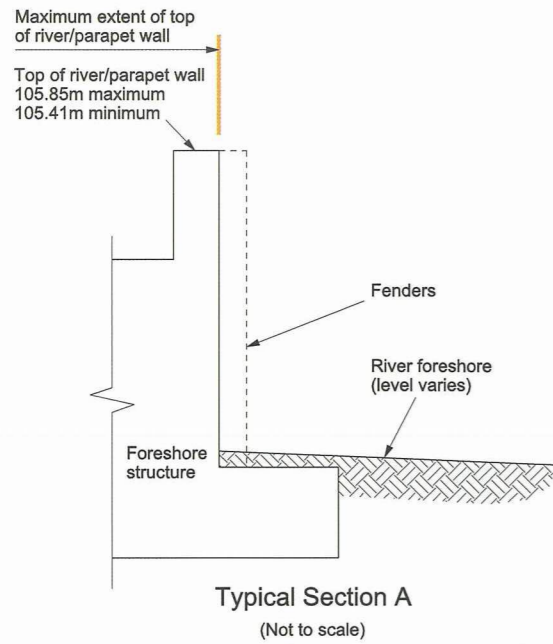


Table 1

Above ground permanent structure	Maximum height above finished ground level (Minimum heights are in brackets where applicable)
Ventilation column(s) serving the shaft	6.5m (5.0m)
Ventilation column(s) serving the SWSR interception chamber	6.0m (4.0m)
Ventilation column(s) serving the Heathwall Pumping Station CSO interception chamber	6.0m
SWSR Interception and flap valve chamber	1.5m

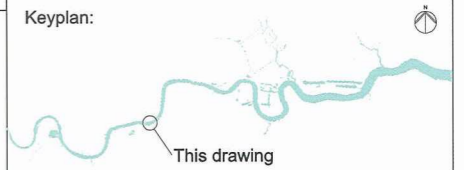
(SWSR denotes the South West Storm Relief Sewer)

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Lindsay Speed Sarah Fairbrother
24 September 2014



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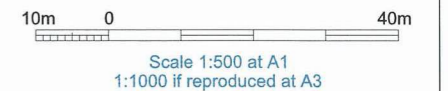


Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

- Key:**
- Limits of land to be acquired or used (LLAU)
 - 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
 - Maximum extent of temporary works platform

- Notes:**
- All dimensions and levels are approximate.
 - The Site Works Parameter Key Plan identifies each zone independently.
 - 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.

- Rev 1:**
- Maximum and minimum heights of ventilation column(s) serving the shaft reduced in table 1.
 - Maximum height of ventilation column(s) serving the SWSR interception chamber reduced in table 1.



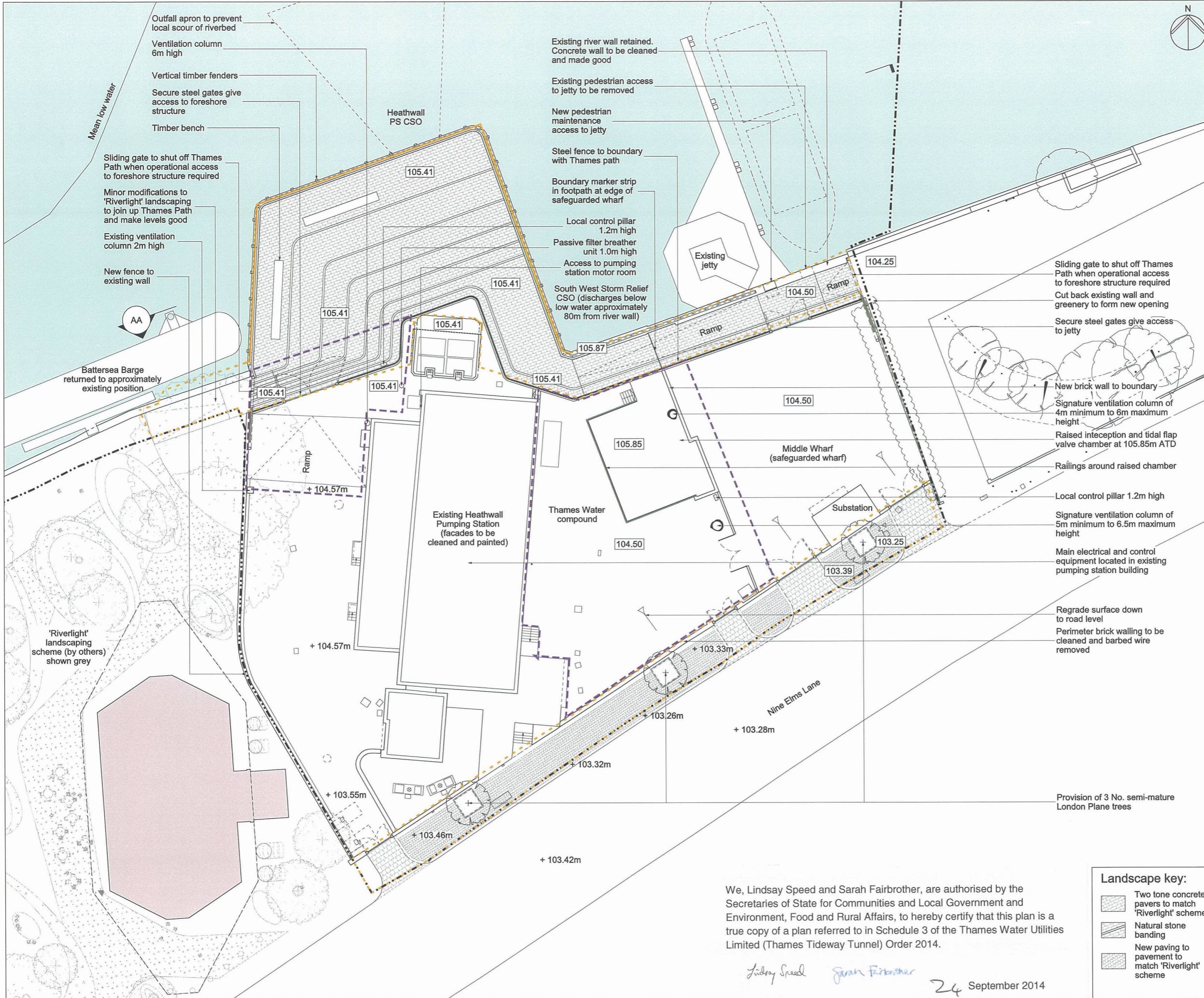
FOR APPROVAL

Location
Heathwall Pumping Station
London Borough of Wandsworth

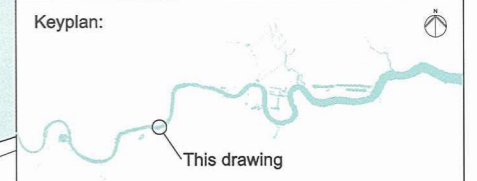
Document Information
Application for Development Consent
Site works parameter plan

Book of plans - section 16
DCO-PP-14X-HEAPS-160005 - Rev 1
March 2014





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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)
 - - - Zone within which permanent above ground structures would be located
 - - - Zone within which required landscaping would be located
 - Maximum extent of foreshore structure
 - + 105.40m Existing levels (shown in metres above tunnel datum)
 - 105.40 Proposed levels (shown in metres above tunnel datum)
 - Consented development footprint (by others)
 - Existing trees within surveyed area (trunk sizes vary)
 - Proposed trees

- Notes:**
- All dimensions and levels are approximate.
 - 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.
 - The above ground structures in the "Save for the layout of above ground structures which is illustrative" statement are those listed in table 1 on the Site works parameter plan.
 - Access covers not shown on this drawing. Refer to the Permanent works layout for an indication of the extent of access covers required.

Rev 1:

- Maximum and minimum heights of signature ventilation column(s) reduced.

10m 0 10m

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

INDICATIVE
Save for layout of above ground structures which is illustrative

Location
Heathwall Pumping Station
London Borough of Wandsworth

Document Information
Application for Development Consent
Proposed Landscape plan
Book of plans - section 16
DCO-PP-14X-HEAPS-160008 - Rev 1
March 2014

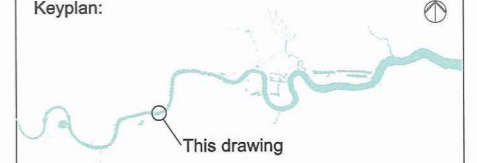


- Landscape key:**
- Two tone concrete pavers to match 'Riverlight' scheme
 - Natural stone banding
 - New paving to pavement to match 'Riverlight' scheme

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Lindsay Speed Sarah Fairbrother
24 September 2014

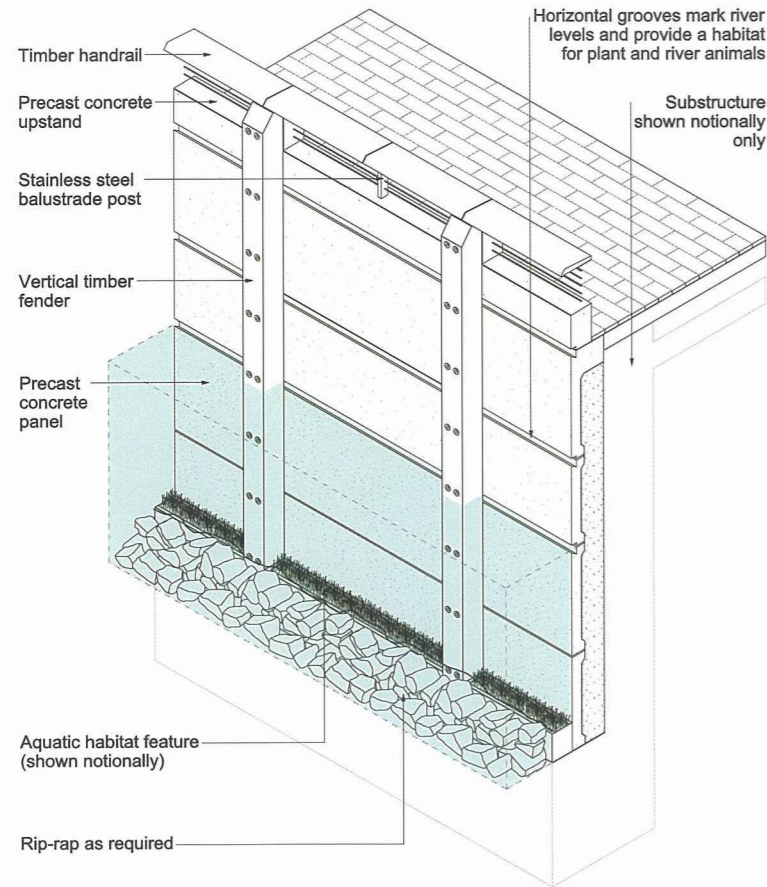
Keyplan:



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.

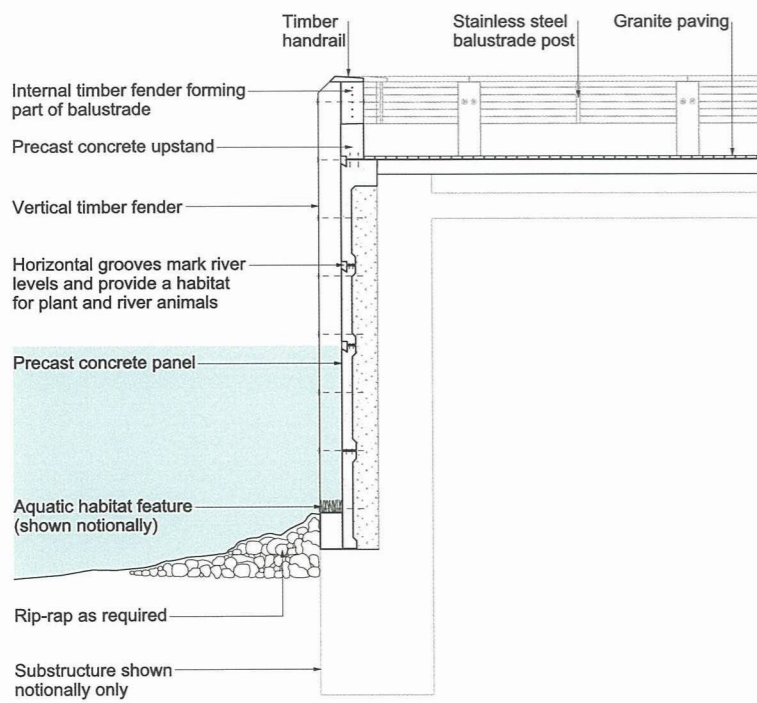
Notes:

- 1. All dimensions and levels are approximate.



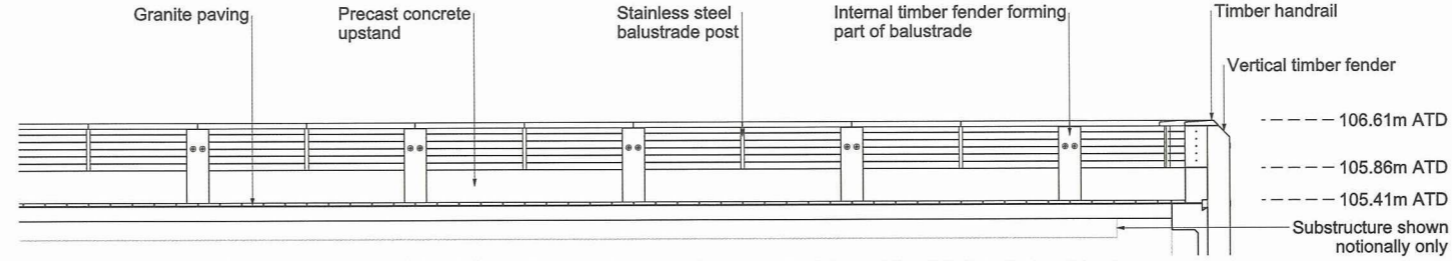
Isometric

Scale NTS



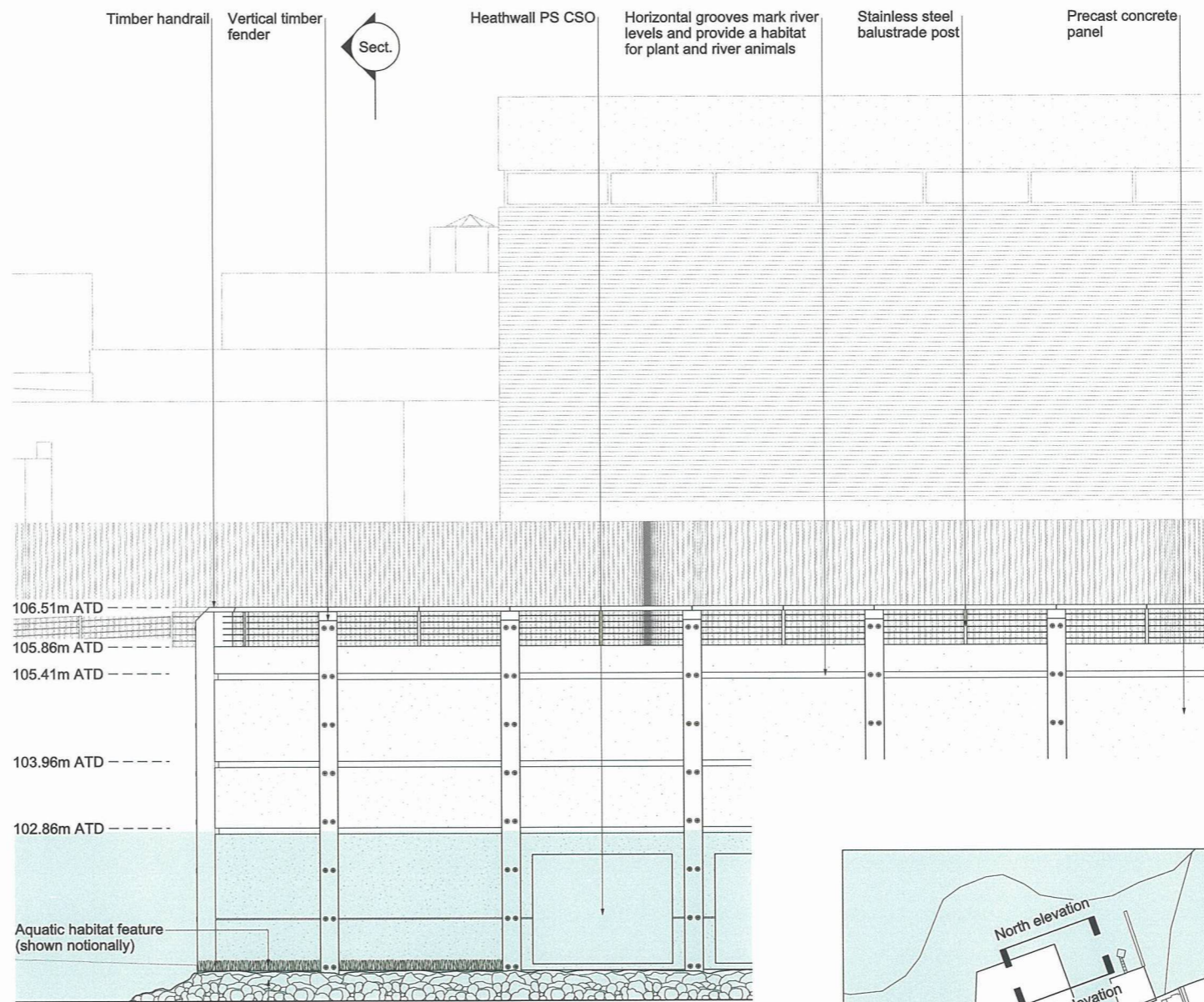
Detail section

Scale 1:50



South elevation

Scale 1:50



North elevation

Scale 1:50

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Lindsay Speed Sarah Fairbrother

24 September 2014



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

INDICATIVE

Location

Heathwall Pumping Station
London Borough of Wandsworth

Document Information

Application for Development Consent
Typical river wall design intent

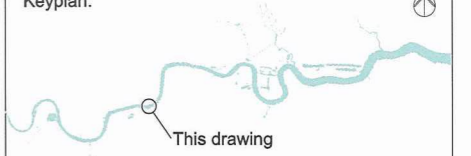
Book of plans - section 16

DCO-PP-14X-HEAPS-160012
January 2013



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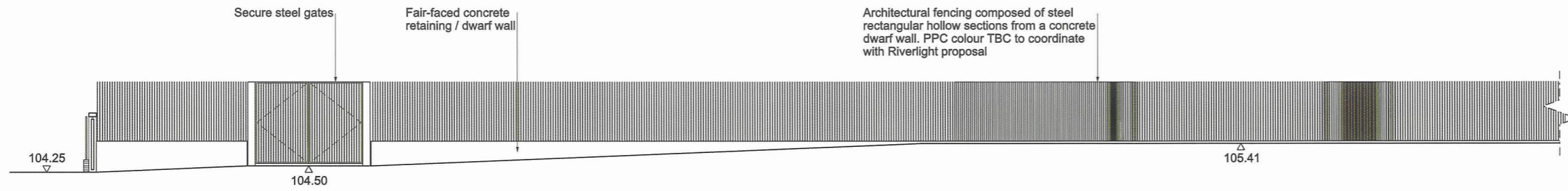
Keyplan:



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.

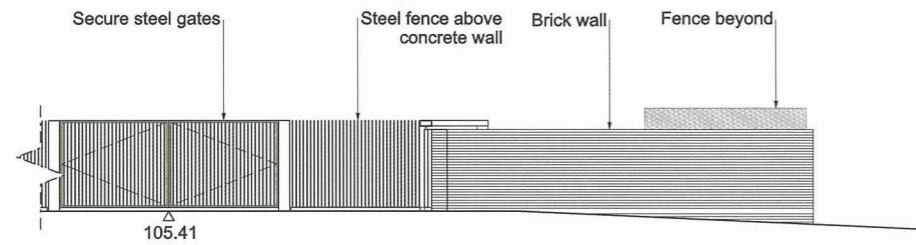
Notes:

- 1. All dimensions and levels are approximate.



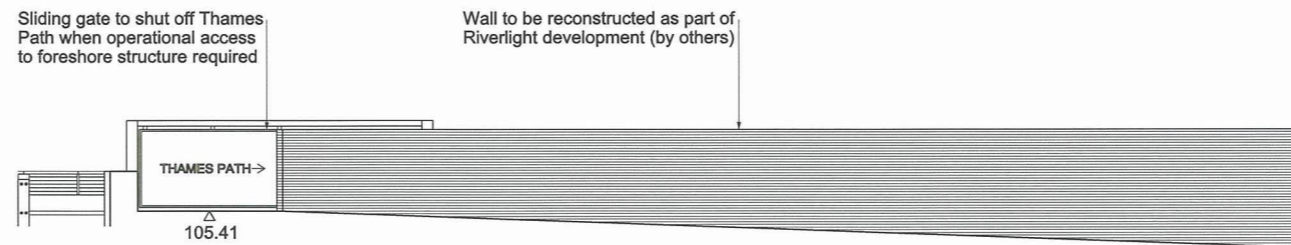
North elevation (behind foreshore) 1 of 2

Scale 1:100



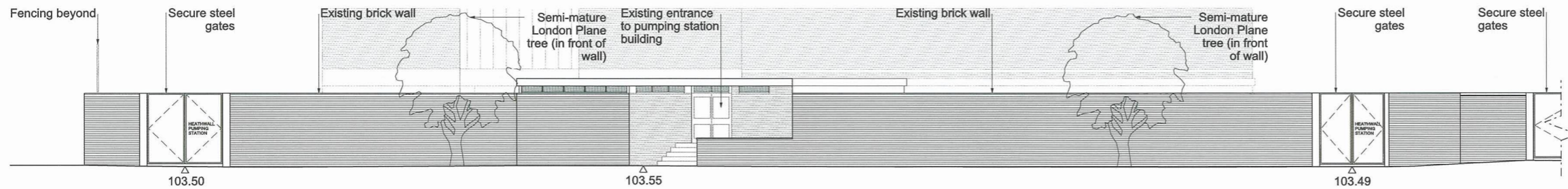
North elevation (behind foreshore) 2 of 2

Scale 1:100



West elevation

Scale 1:100



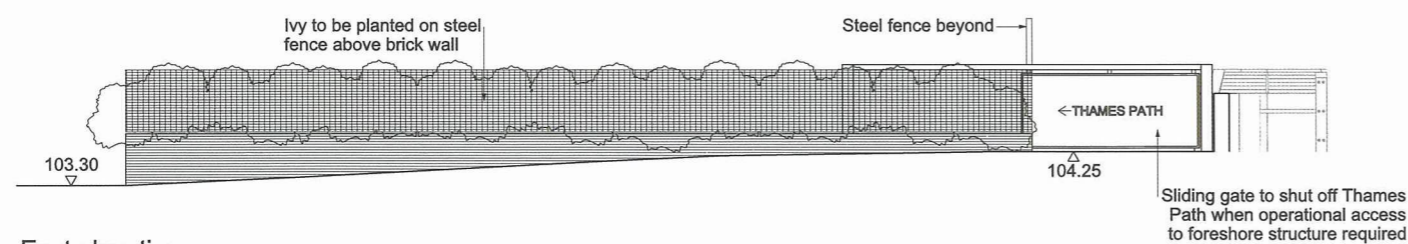
South elevation 1 of 2

Scale 1:100



South elevation 2 of 2

Scale 1:100



East elevation

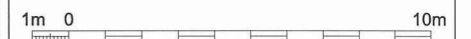
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Lindsay Speed

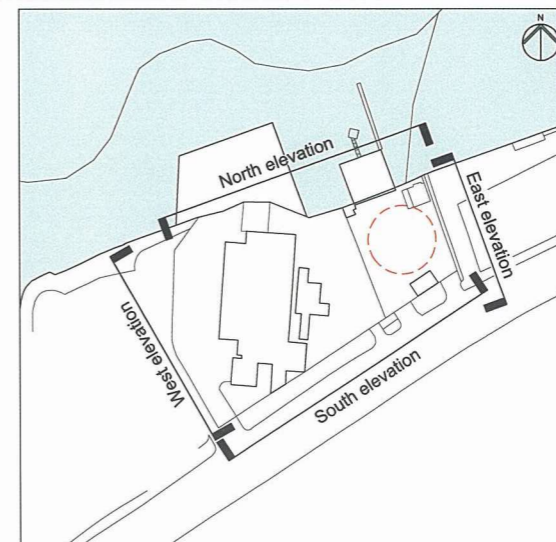
Sarah Fairbrother

24 September 2014



Scale 1:100 at A1
1:200 if reproduced at A3

INDICATIVE



Location
Heathwall Pumping Station
London Borough of Wandsworth

Document Information
Application for Development Consent
Fencing and gate design intent

Book of plans - section 16
DCO-PP-14X-HEAPS-160013
January 2013

