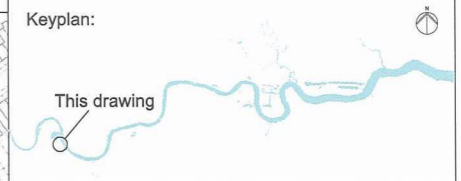


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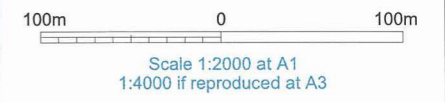
Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

- Key:**
- Limits of land to be acquired or used (LLAU)
 - Existing public right of way
 - 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.

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



FOR APPROVAL

Location
Barn Elms
 London Borough of Richmond Upon Thames

Document Information
Application for Development Consent
 Access plan

Book of plans - section 7
 DCO-PP-04X-BAREL-070003
 January 2013



Matchline: Sheet 2

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

Barn Elms Schools Sports Centre

Scout hut facility

Removal of existing grass, top soil and sub soil to enable construction of both construction access and permanent access routes.

Exact alignment of hoarding to be modified locally to accommodate existing trees

Mean low water

River Thames

Ashlone Wharf Tidal Barrier

Home Way

Beverley Brook

Leaders Gardens

Home Way

Stock Hurst Close



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Keyplan:

This drawing

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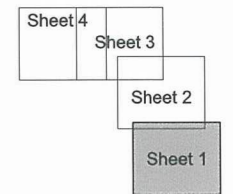
Key:

- Limits of land to be acquired or used (LLAU)
- ▨ Trees to be pruned

Notes:

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

Sheet Layout



10m 0 40m

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

FOR APPROVAL

Location

Barn Elms
London Borough of Richmond Upon Thames

Document Information

Application for Development Consent

Demolition and site clearance

Sheet 1 of 4

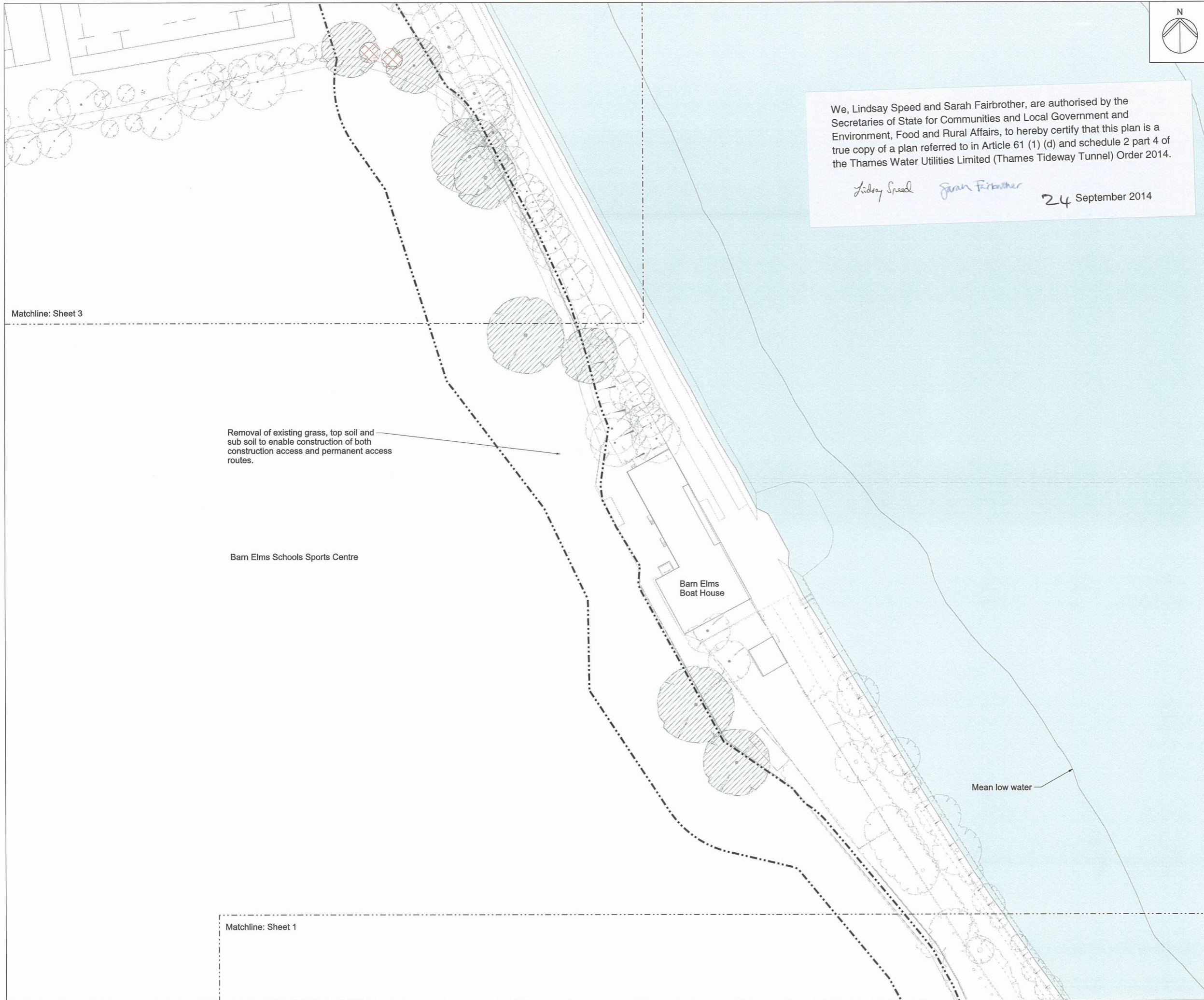
Book of plans - section 7

DCO-PP-04X-BAREL-070004

January 2013

Thames Tideway Tunnel
Creating a cleaner, healthier River Thames





Matchline: Sheet 3

Matchline: Sheet 1

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



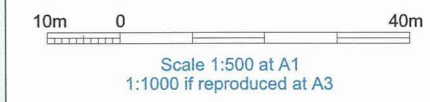
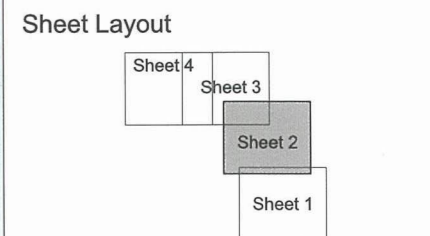
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Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

- Key:**
- Limits of land to be acquired or used (LLAU)
 - Trees to be removed
 - Trees to be pruned

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

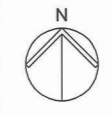


FOR APPROVAL

Location
Barn Elms
 London Borough of Richmond Upon Thames

Document Information
Application for Development Consent
 Demolition and site clearance
 Sheet 2 of 4
 Book of plans - section 7
 DCO-PP-04X-BAREL-070005
 January 2013









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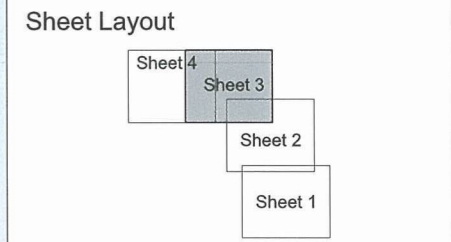
Lindsay Speed Sarah Fairbrother
24 September 2014



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)
 -  Trees to be removed
 -  Trees to be pruned
 -  Structure to be removed and relocated or reinstated

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



- Rev 1:**
1. Changing room shading amended in August 2014 as a post examination correction for acceptance by the Secretaries of State.

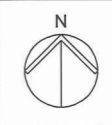


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Location
Barn Elms
London Borough of Richmond Upon Thames

Document Information
Application for Development Consent
Demolition and site clearance
Sheet 3 of 4
Book of plans - section 7
DCO-PP-04X-BAREL-070006 - Rev 1
August 2014





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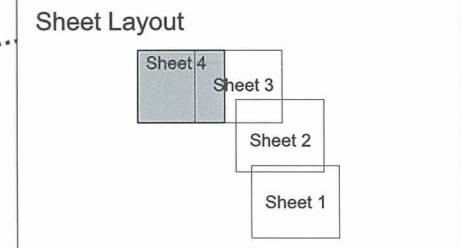
Lindsay Speed *Sarah Fairbrother*
24 September 2014



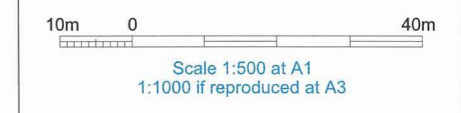
Coordinates are to be Ordnance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.

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

- Notes:**
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.
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 4. General activities of site clearance such as removal of hardstanding and foundations, stripping of topsoil and clearance of minor vegetation not shown.



- Rev 1:**
1. Changing room shading amended in August 2014 as a post examination correction for acceptance by the Secretaries of State.



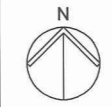
FOR APPROVAL

Location
Barn Elms
London Borough of Richmond Upon Thames

Document Information
Application for Development Consent
Demolition and site clearance
Sheet 4 of 4
Book of plans - section 7
DCO-PP-04X-BAREL-070007 - Rev 1
August 2014



Matchline: Sheet 3



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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

- 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.

10m 0 100m
Scale 1:1250 at A1
1:2500 if reproduced at A3

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Location
Barn Elms
London Borough of Richmond Upon Thames

Document Information
Application for Development Consent
Site works parameter plan

Book of plans - section 7
DCO-PP-04X-BAREL-070008
January 2013

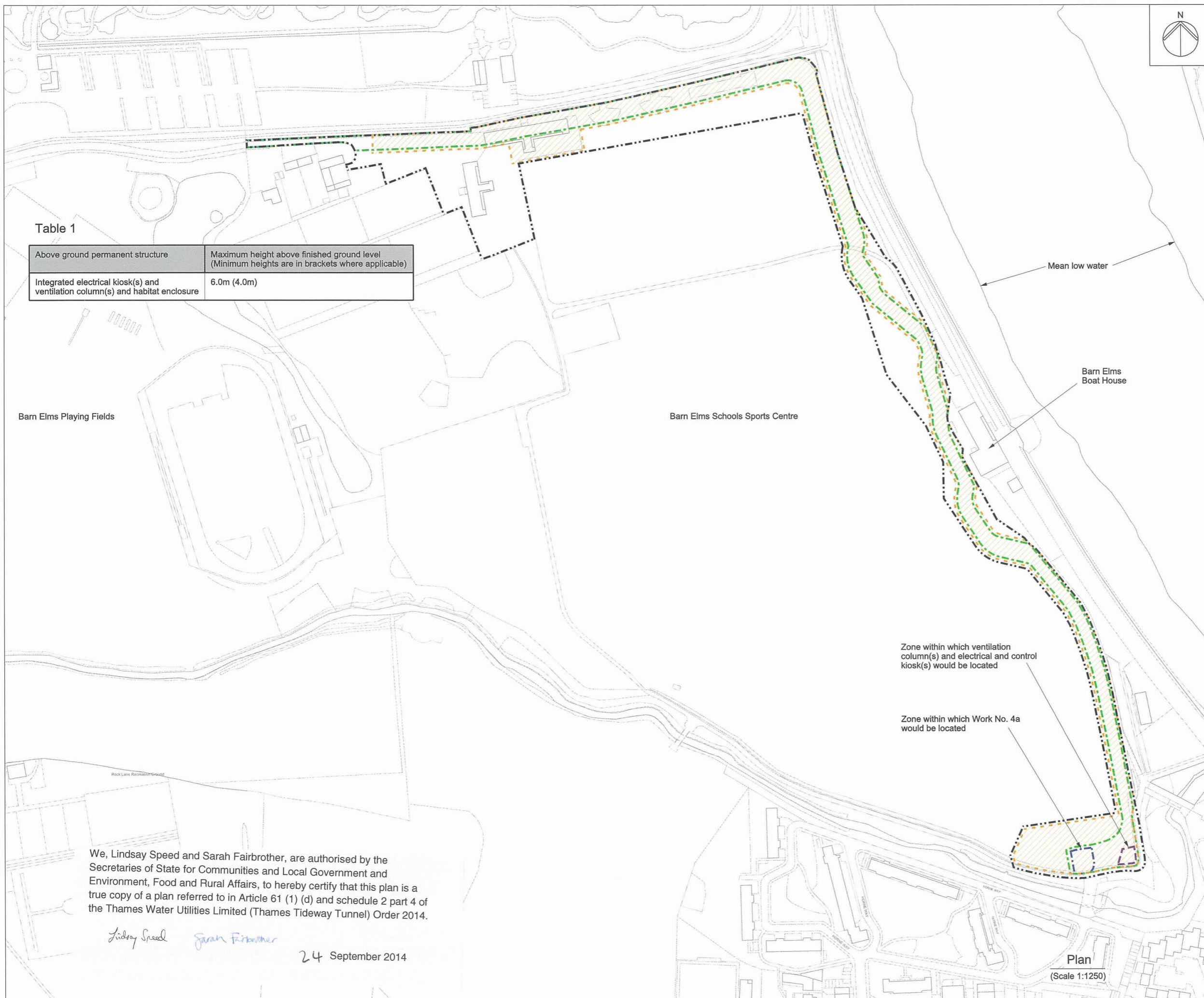


Table 1

Above ground permanent structure	Maximum height above finished ground level (Minimum heights are in brackets where applicable)
Integrated electrical kiosk(s) and ventilation column(s) and habitat enclosure	6.0m (4.0m)

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Lindsay Speed *Sarah Fairbrother*

24 September 2014

Plan
(Scale 1:1250)

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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)
- - - Zone within which permanent above ground structures would be located
- - - Zone within which required landscaping would be located
- Maximum extent of foreshore structure
- - - Authorised channel
- + 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)
- Listed buildings/structures
- Approximate position of CSO outlet
- Existing trees within surveyed area (trunk sizes vary)
- Proposed trees
- Thames Water access

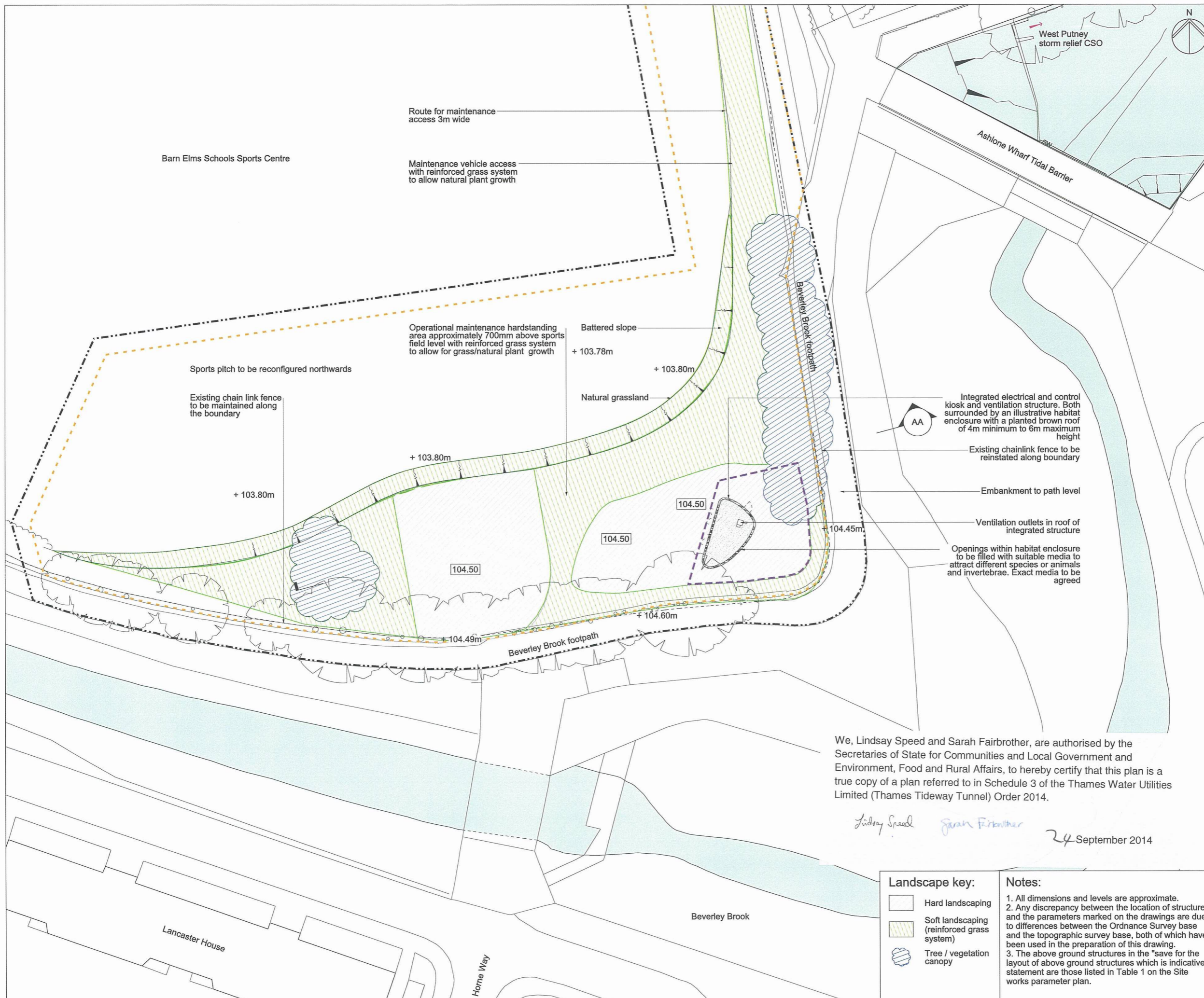
10m 0 10m
Scale 1:200 at A1
1:400 if reproduced at A3

INDICATIVE
Save for layout of above ground structures which is illustrative

Location
Barn Elms
London Borough of Richmond Upon Thames

Document Information
Application for Development Consent

Proposed Landscape plan
Book of plans - section 7
DCO-PP-04X-BAREL-070013
January 2013



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Lindsay Speed *Sarah Fairbrother*
24 September 2014

Landscape key:

- Hard landscaping
- Soft landscaping (reinforced grass system)
- Tree / vegetation canopy

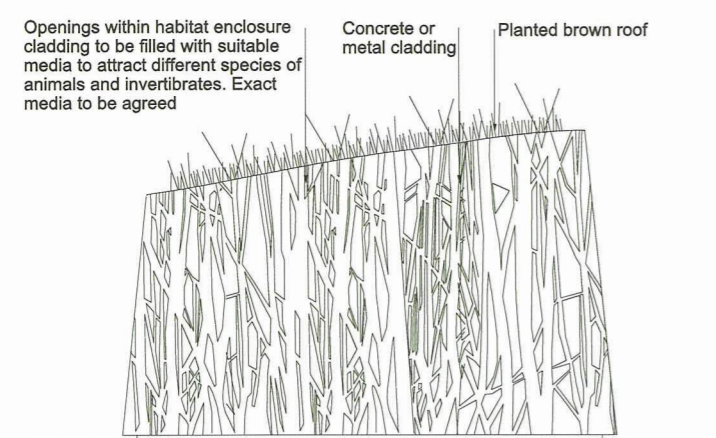
Notes:

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.
3. The above ground structures in the "save for the layout of above ground structures which is indicative" statement are those listed in Table 1 on the Site works parameter plan.

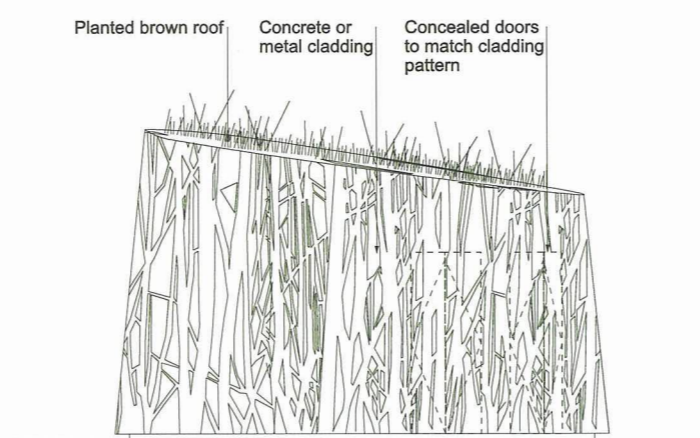


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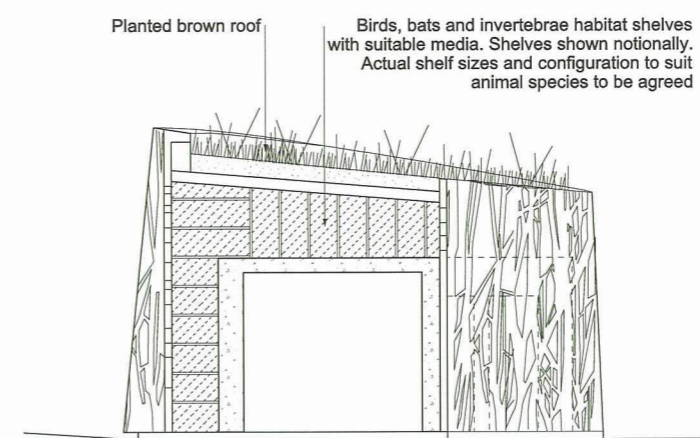
Notes:
1. All dimensions and levels are approximate.



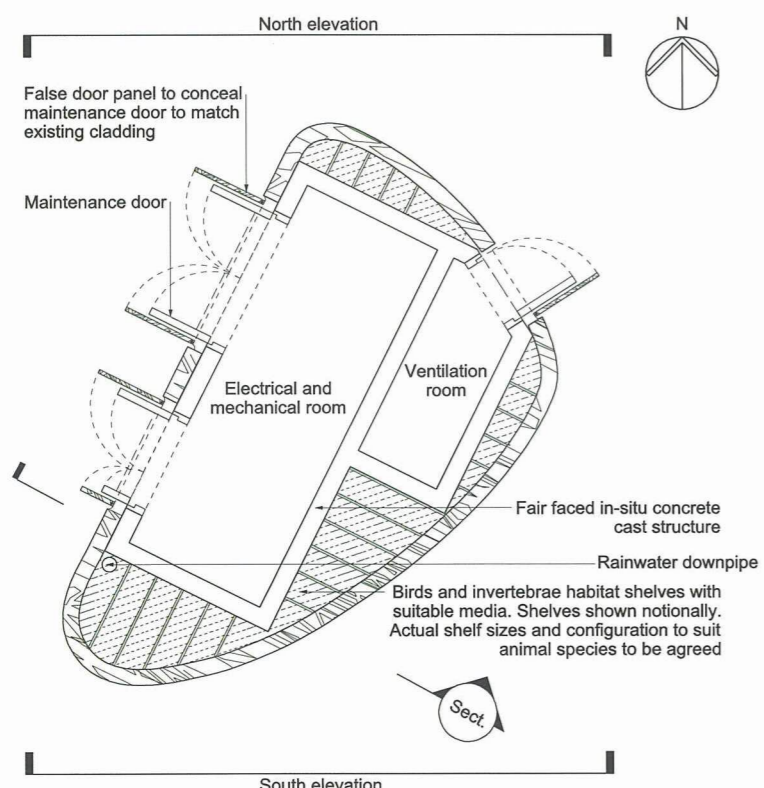
South elevation
Scale 1:50



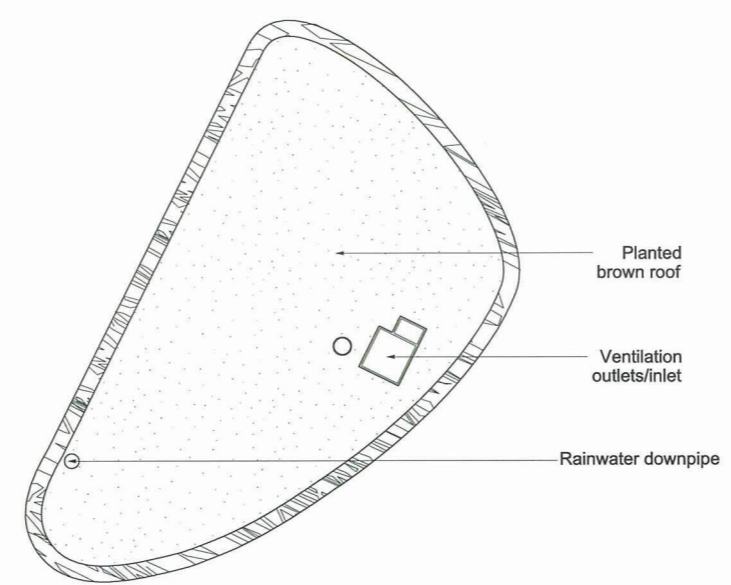
North elevation
Scale 1:50



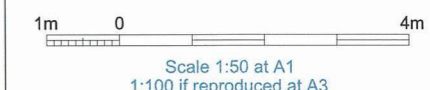
Section
Scale 1:50



Floor plan
Scale 1:50



Roof plan
Scale 1:50



INDICATIVE

Location
Barn Elms
London Borough of Richmond Upon Thames

Document Information
Application for Development Consent
Kiosk and ventilation column design intent

Book of plans - section 7
DCO-PP-04X-BAREL-070017
January 2013

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Lindsay Speed *Sarah Fairbrother*

24 September 2014

