Thames Tideway Tunnel Thames Water Utilities Limited

Development Consent Order

Thames Water

September 2014

Thames
Tideway Tunn

Application Reference Number: WWO10001

Lidray Speed

Documents for Certification September 2014

We, Lindsay Speed and Sarah Fairbrother hereby certify that this is a true copy of the environmental statement referred to in Article 61 (1) (f) of the Thames Water Utilities Limited (Thames Tideway Tunnel) Order 2014.

jaran Firbuther

Thames Tideway Tunnel Thames Water Utilities Limited

Application for Development Consent

Application Reference Number: WWO10001

Environmental Statement

Doc Ref: 6.2.23 Volume 23: Deptford Church Street figures

APFP Regulations 2009: Regulation **5(2)(a)**

Hard copy available in

Box **68** Folder **B** January 2013







Creating a cleaner, healthier River Thames

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Thames Tideway Tunnel

Environmental Statement

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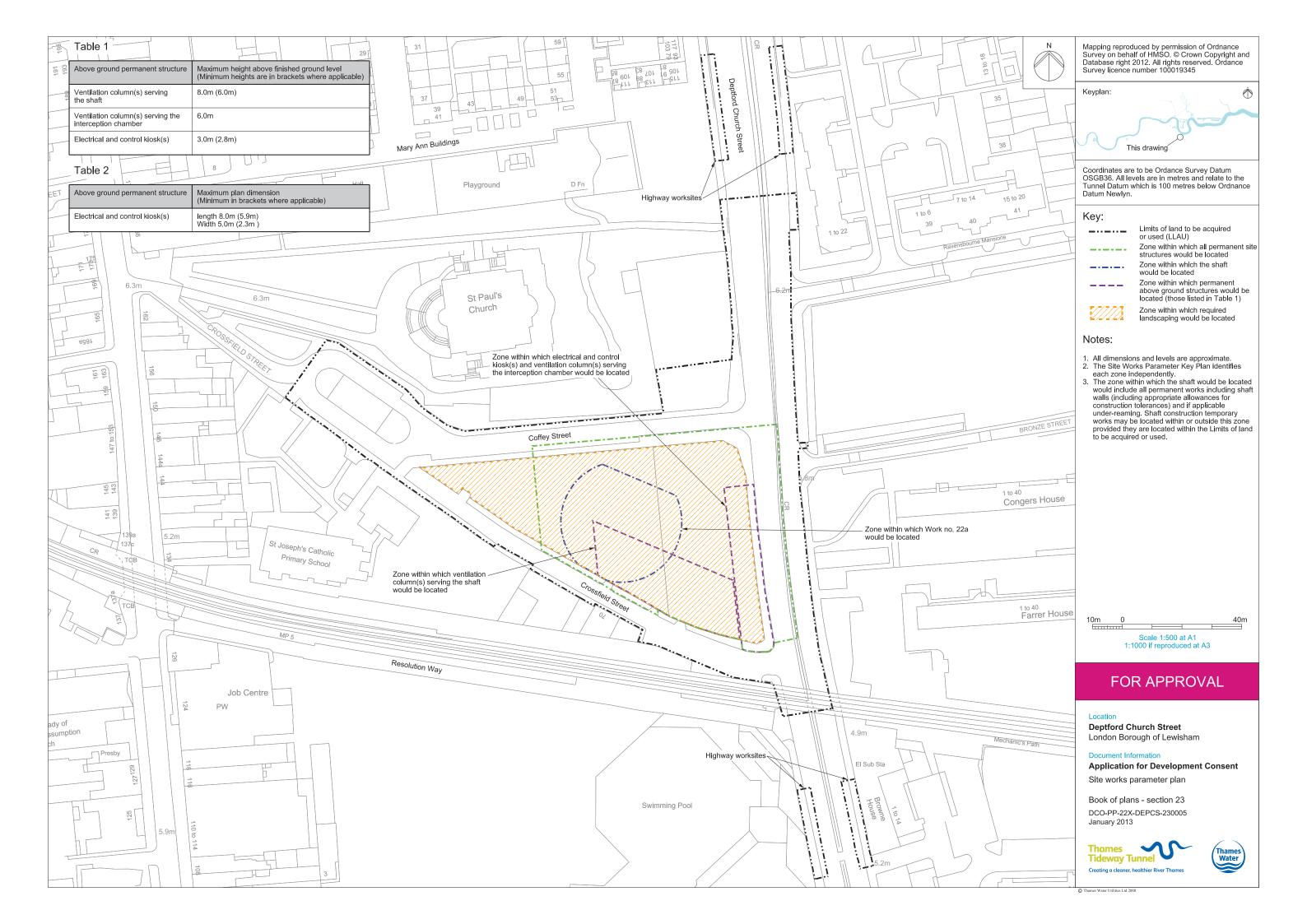
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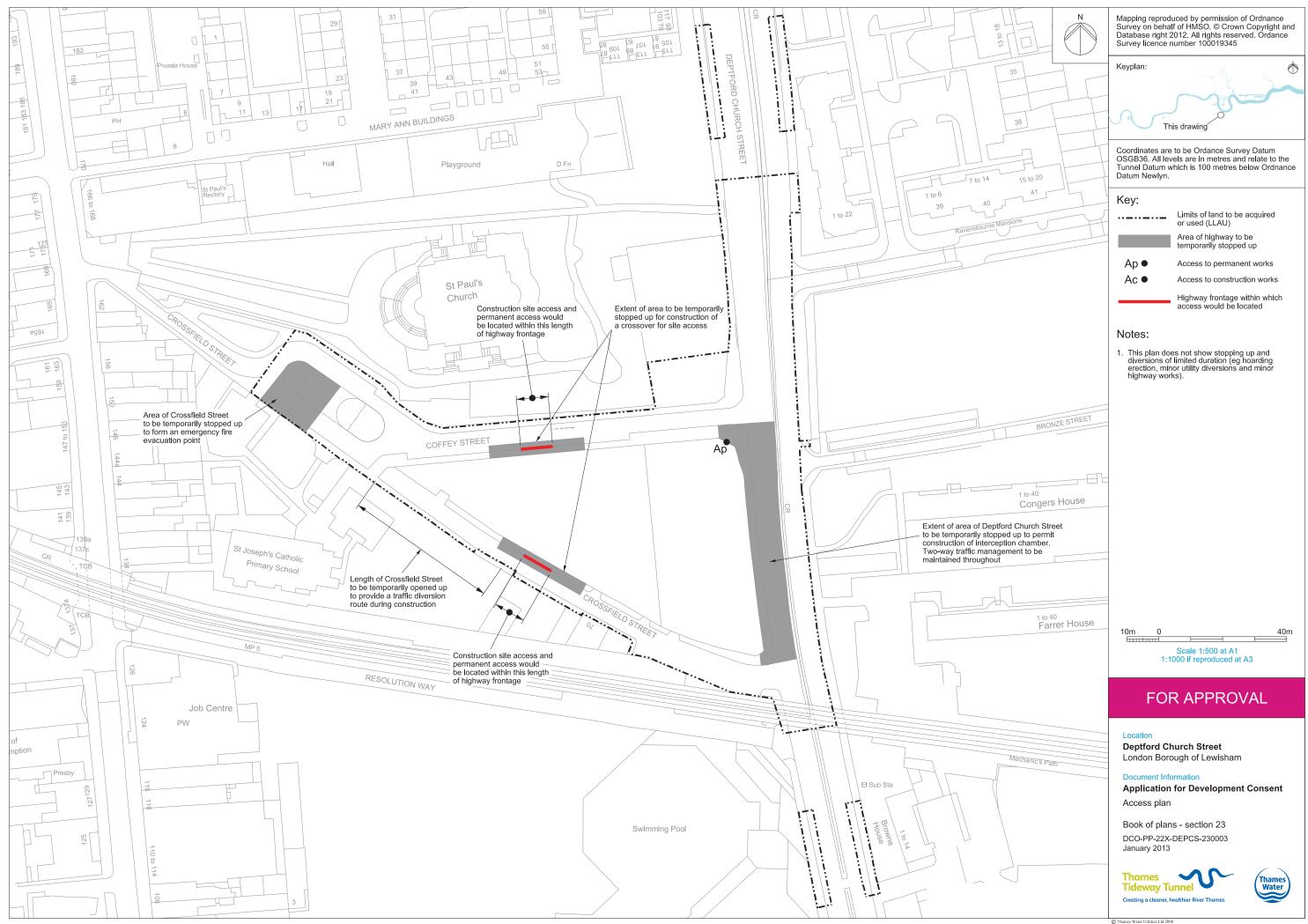
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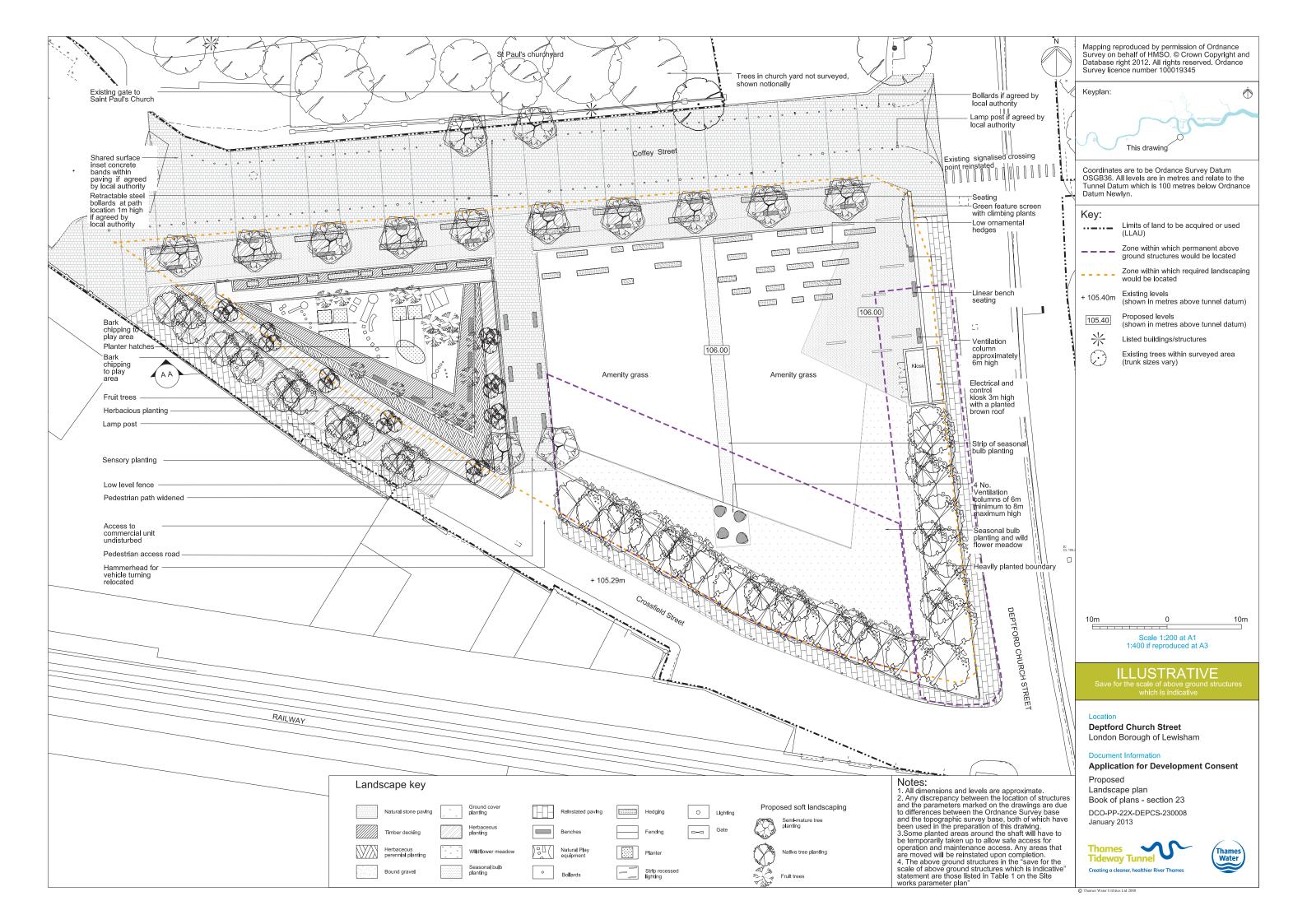
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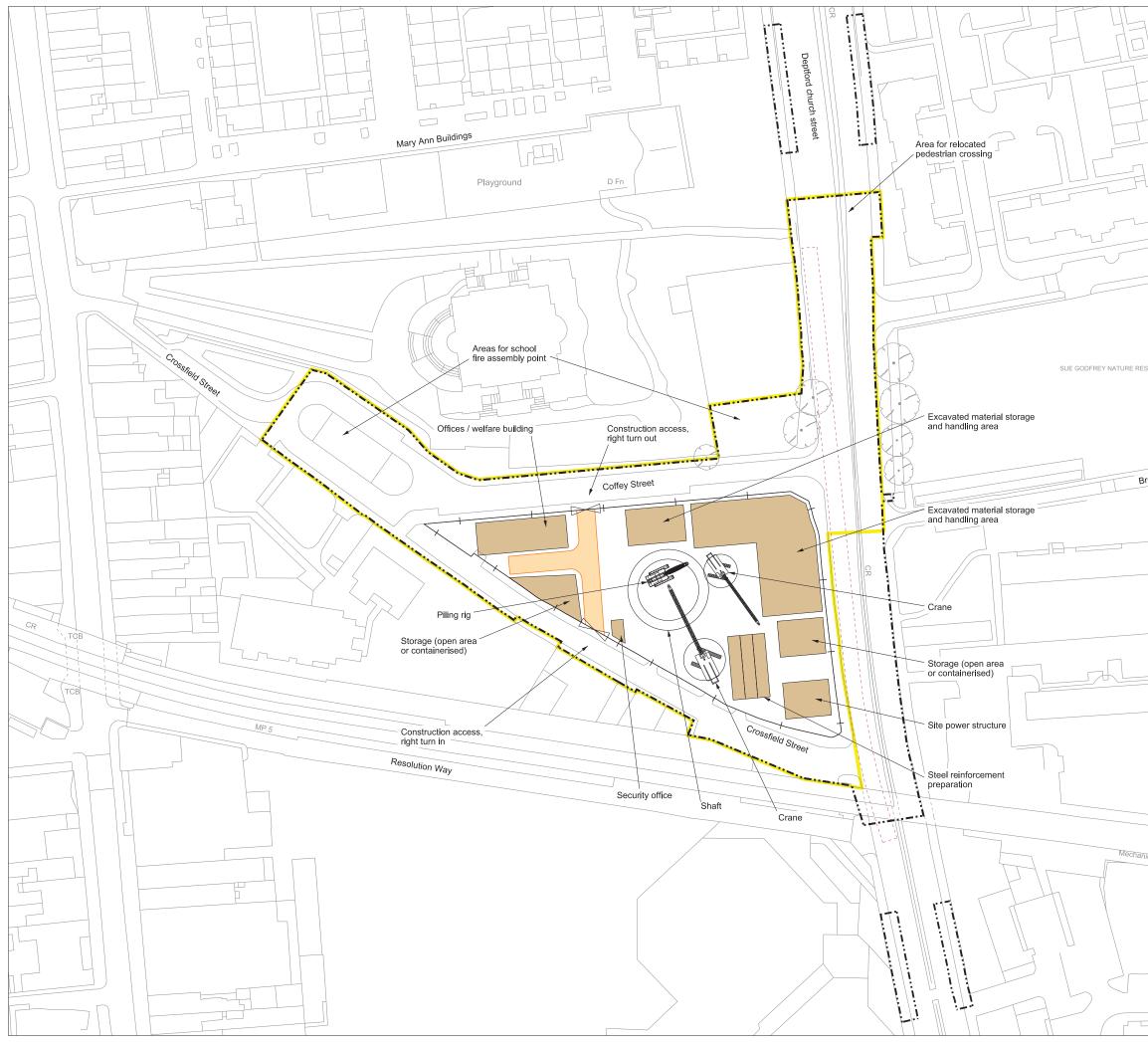
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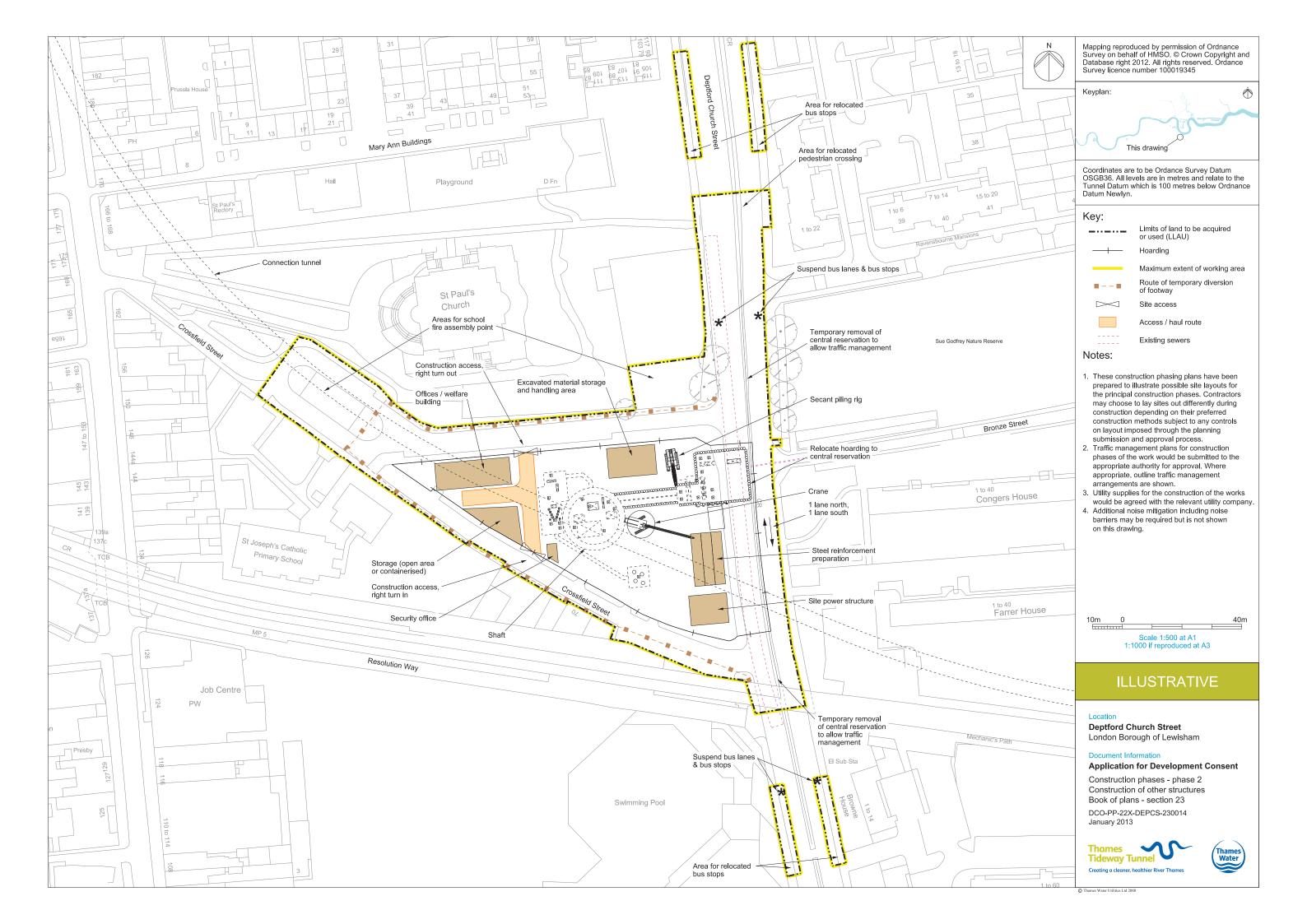


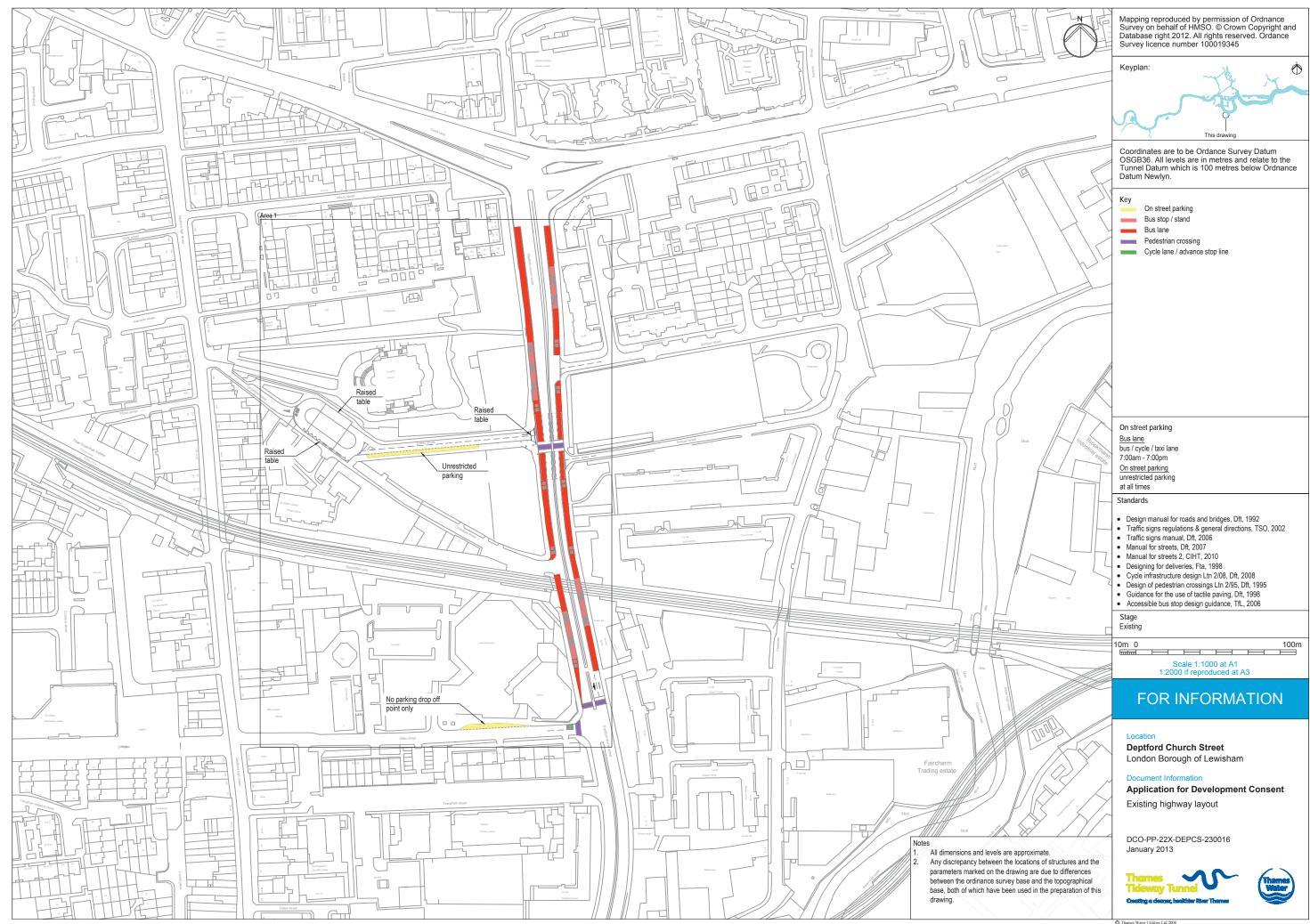


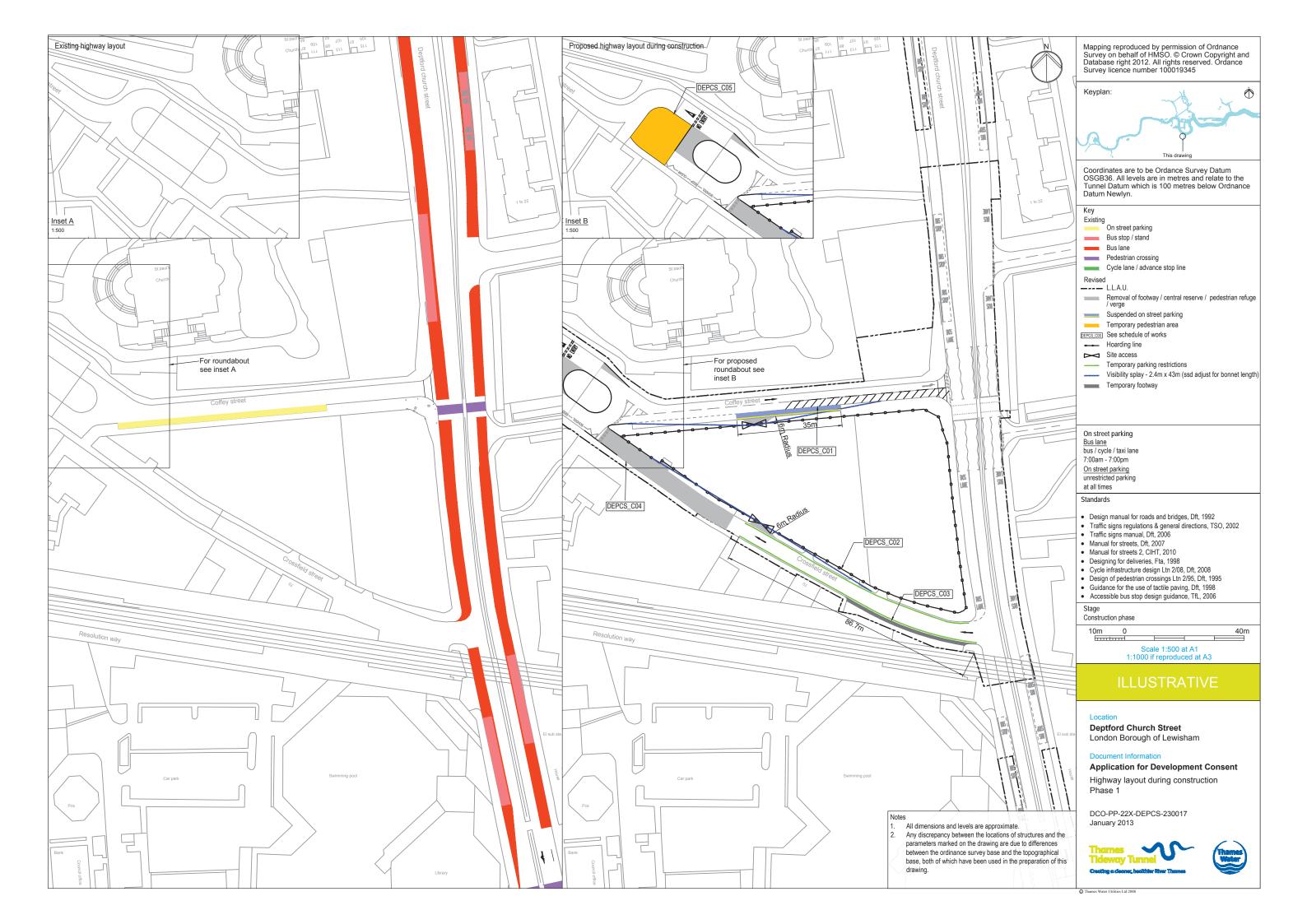


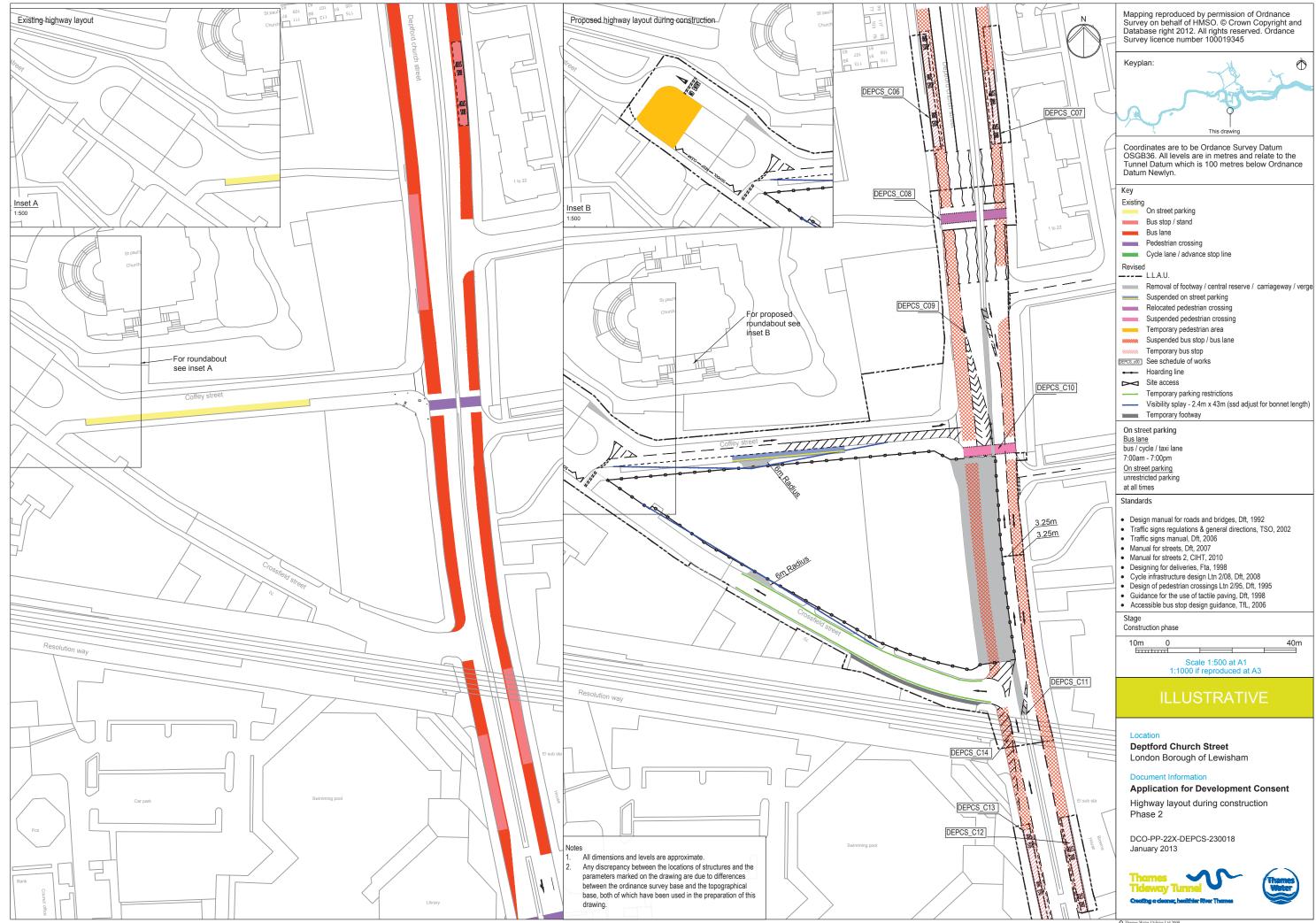
N	Mapping reproduced by permission of Ordnance Survey on behalf of HMSO. © Crown Copyright and Database right 2012. All rights reserved. Ordance Survey licence number 100019345
	Keyplan:
	This drawing
	Coordinates are to be Ordance Survey Datum OSGB36. All levels are in metres and relate to the Tunnel Datum which is 100 metres below Ordnance Datum Newlyn.
	Key:
V Y	Limits of land to be acquired or used (LLAU)
	Hoarding
	Maximum extent of working area
	Site access
	Access / haul route
SERVE	Existing sewers
	 These construction phasing plans have been prepared to illustrate possible site layouts for the principal construction phases. Contractors may choose to lay sites out differently during construction depending on their preferred construction methods subject to any controls
ronze Street	 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.
	10m 0 40m Scale 1:500 at A1 1:1000 if reproduced at A3
	ILLUSTRATIVE
ic's Path	Location Deptford Church Street London Borough of Lewisham
	Document Information Application for Development Consent Construction phases - phase 1 Site setup & shaft construction Book of plans - section 23 DCO-PP-22X-DEPCS-230013 January 2013
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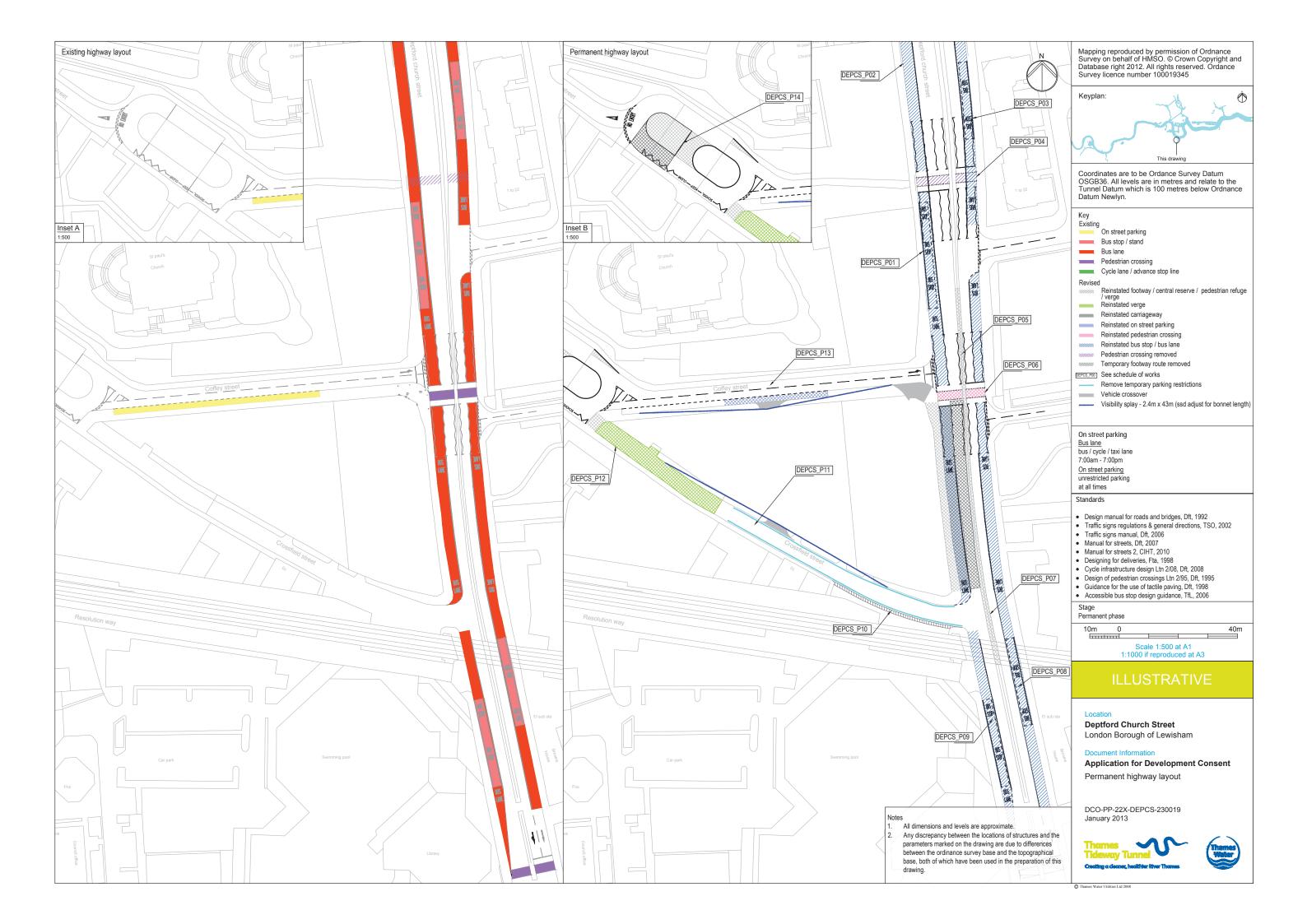
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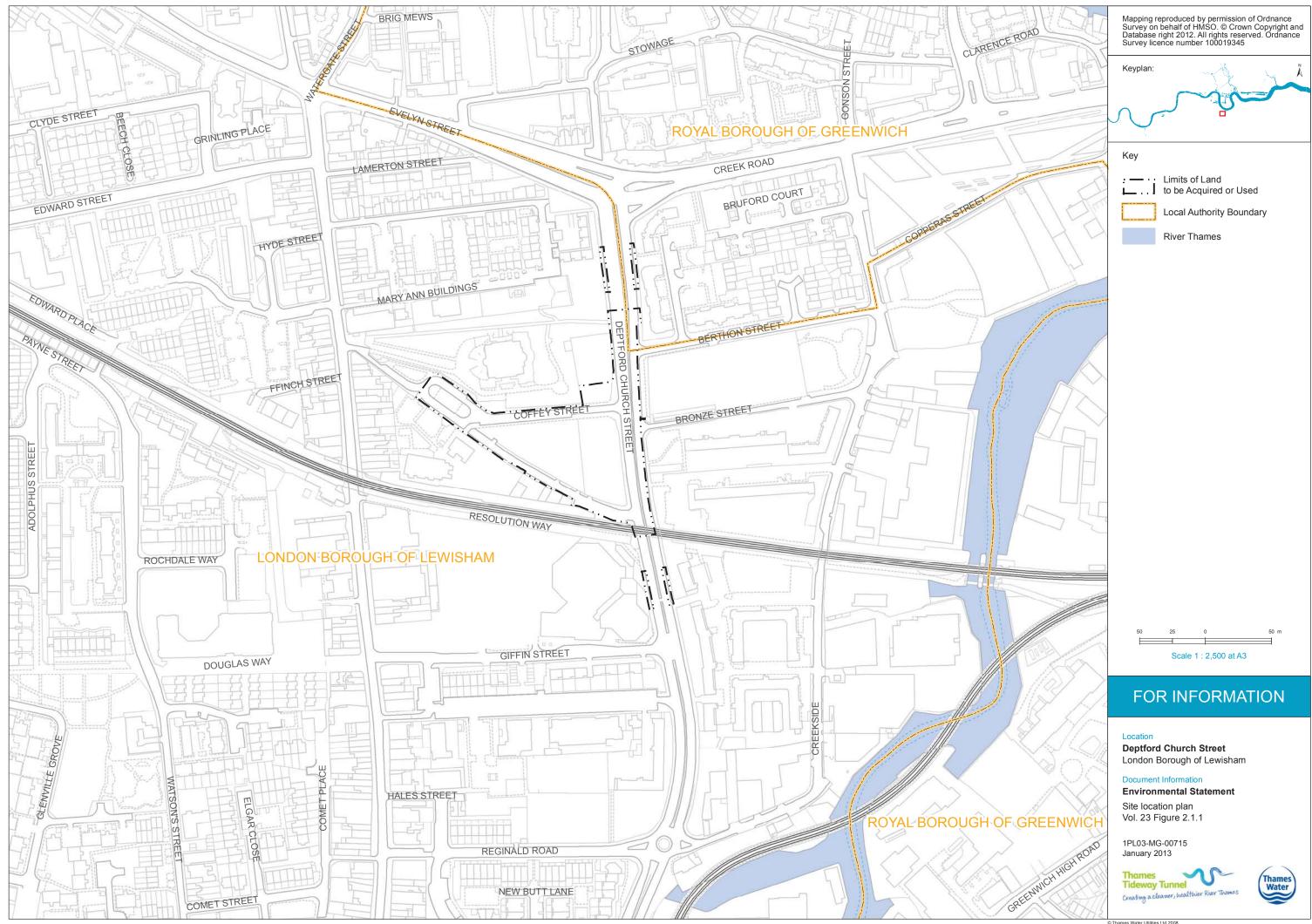






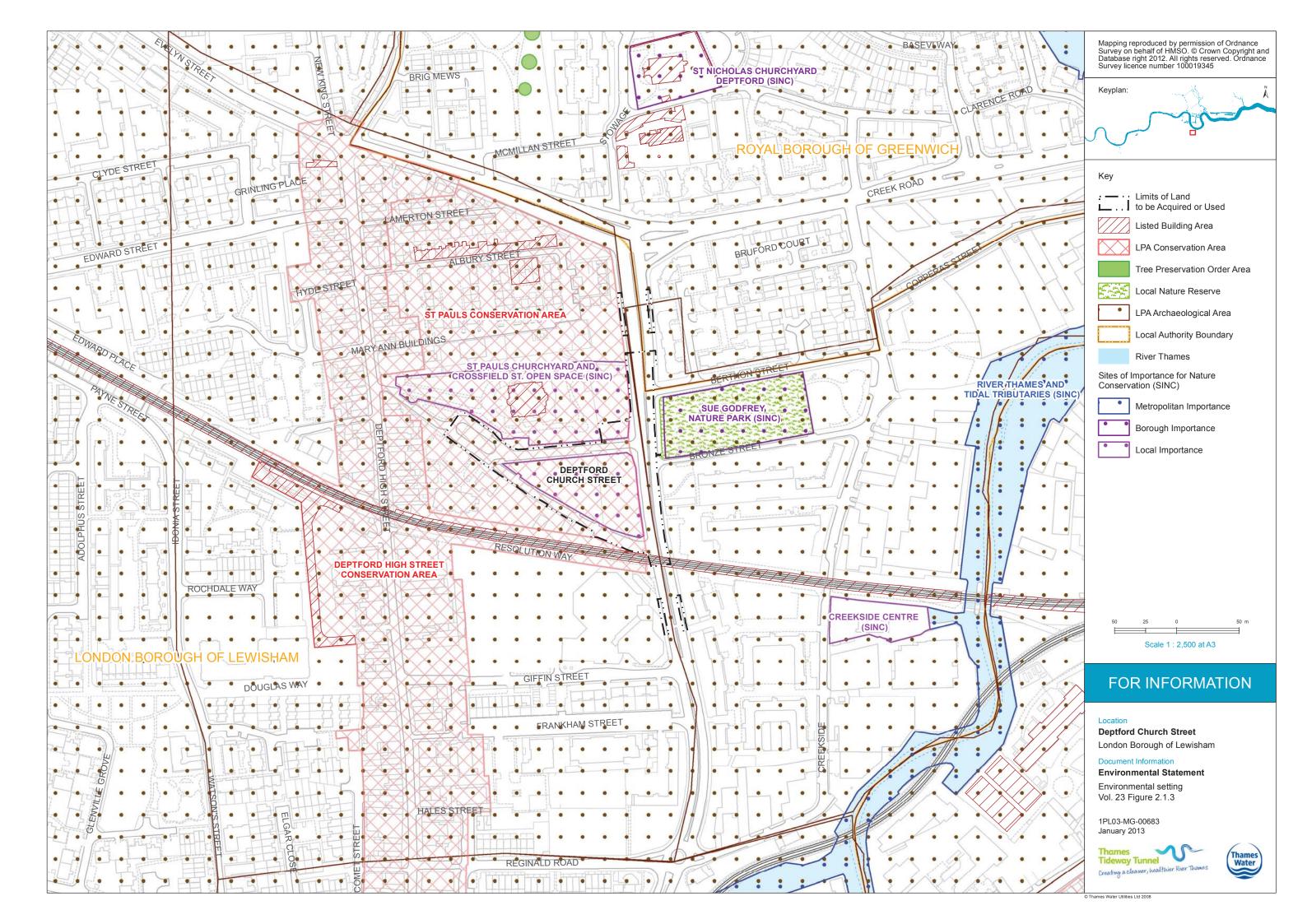
2 Environmental impact assessment figures

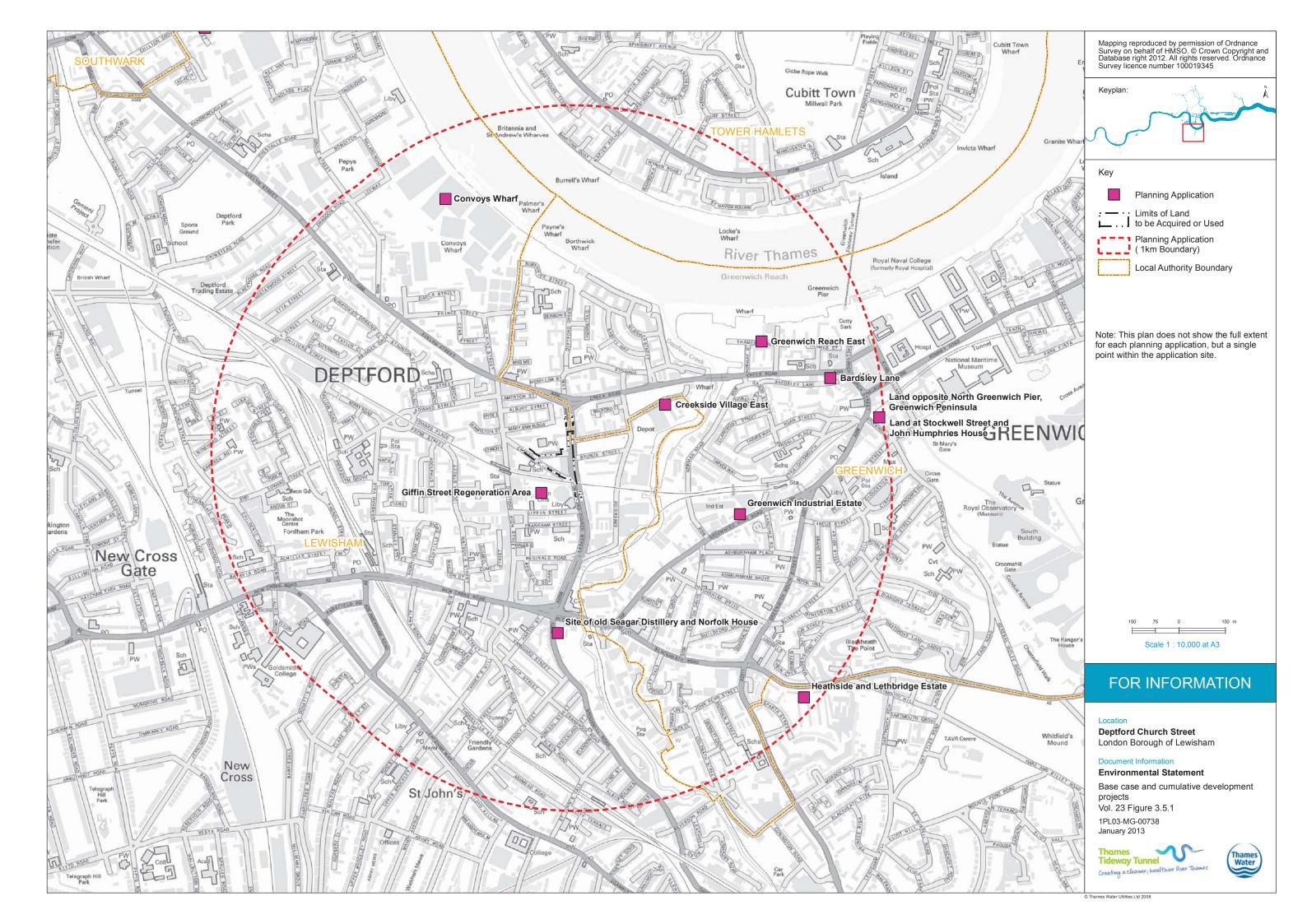
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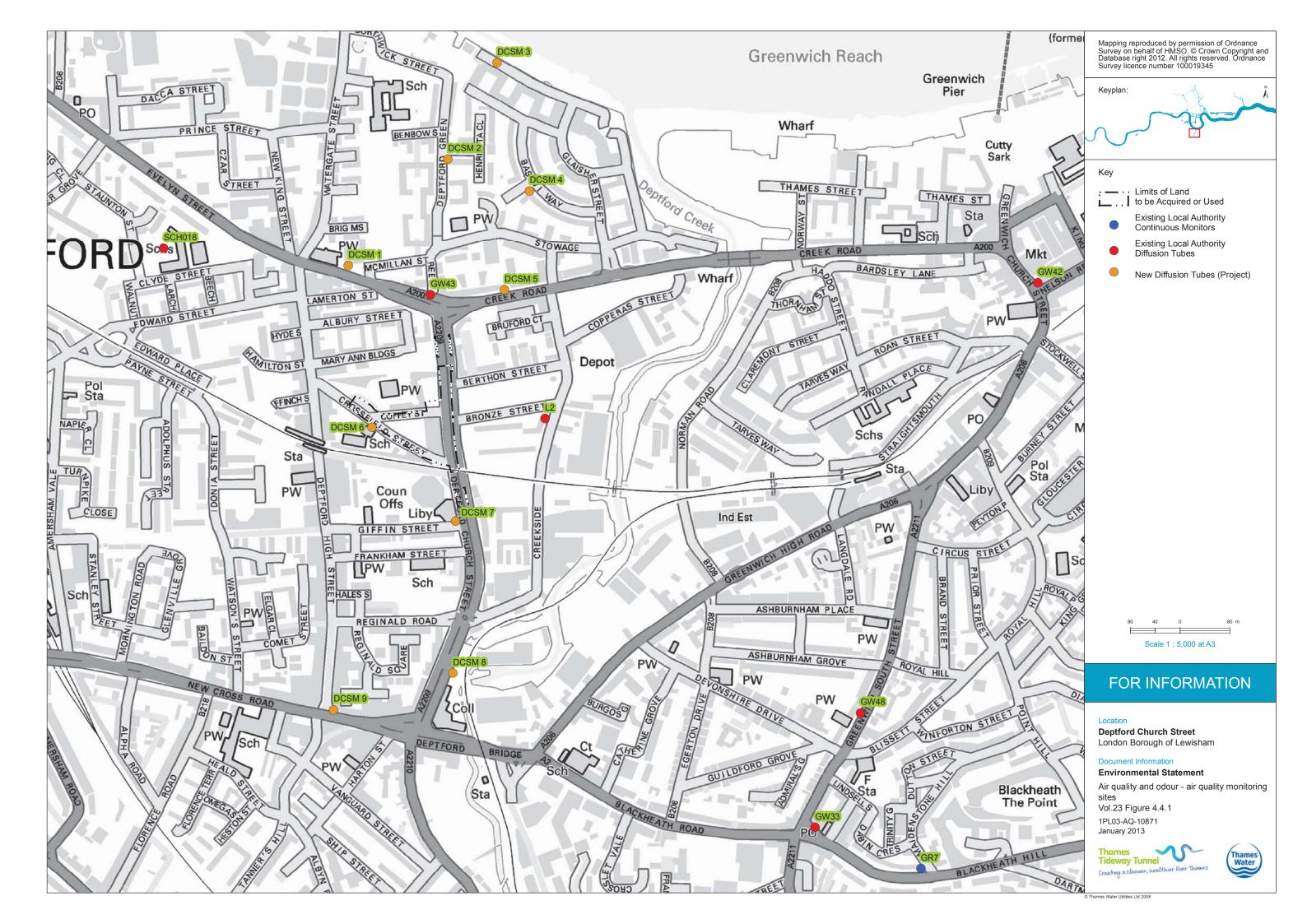


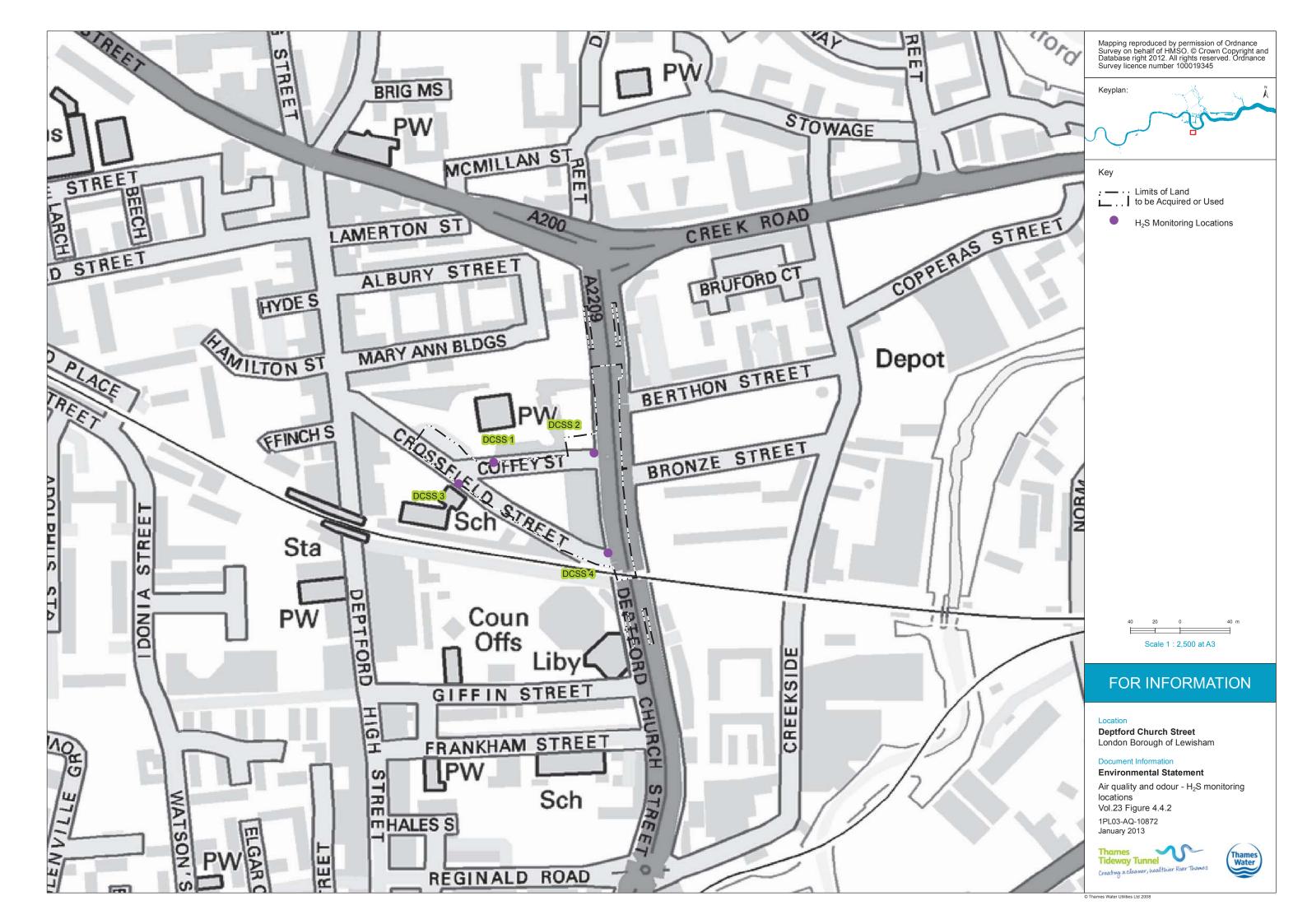
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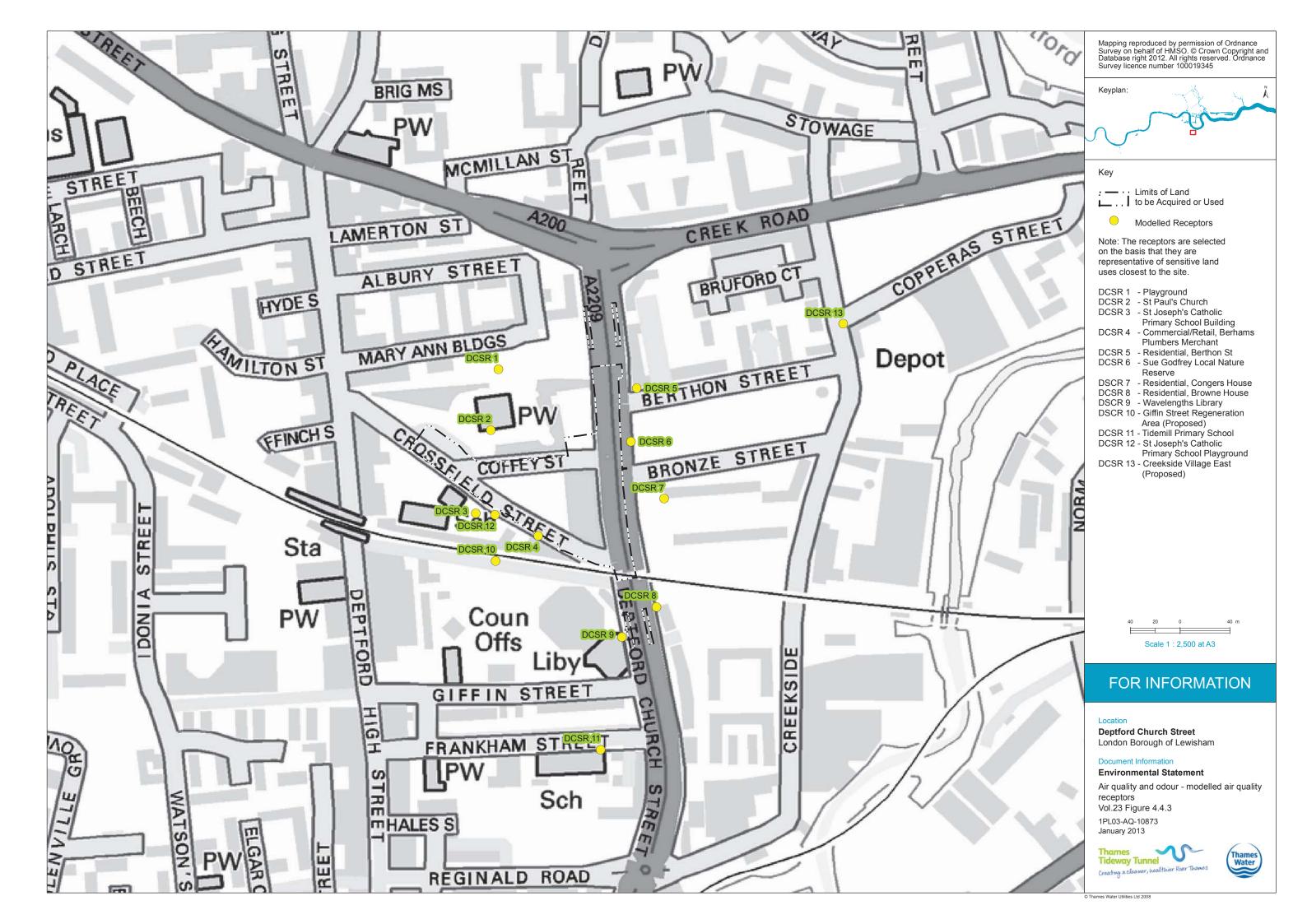




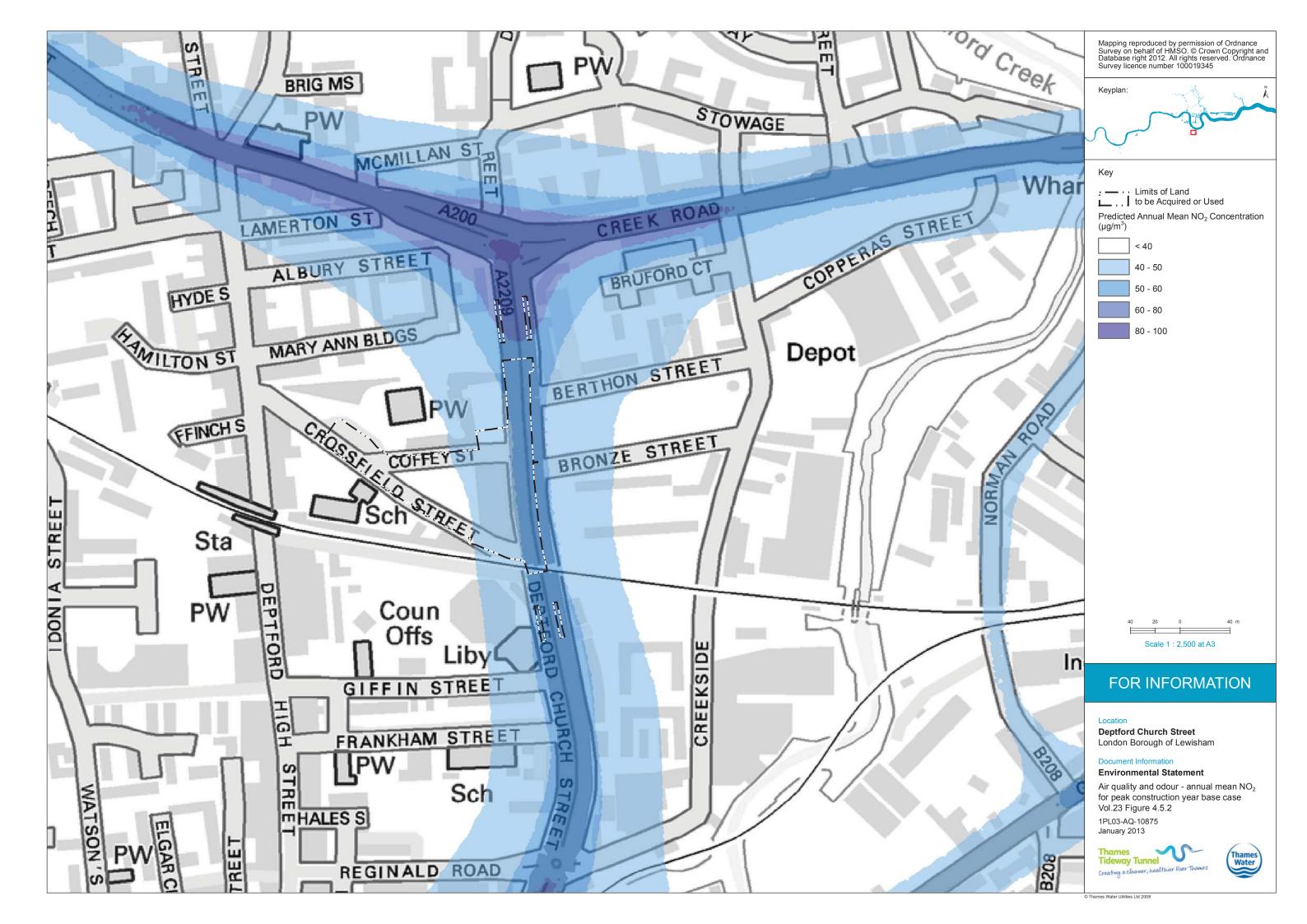


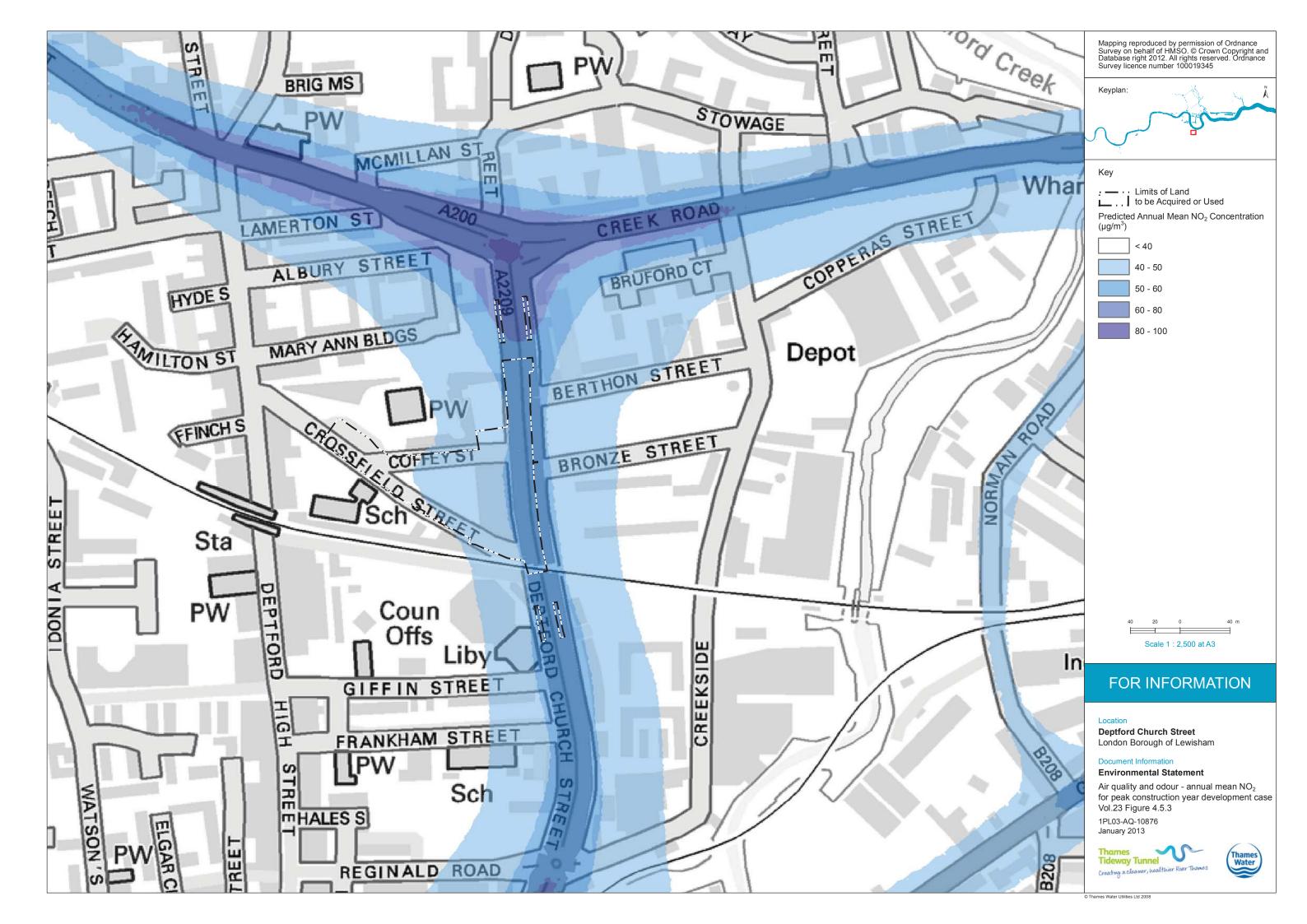


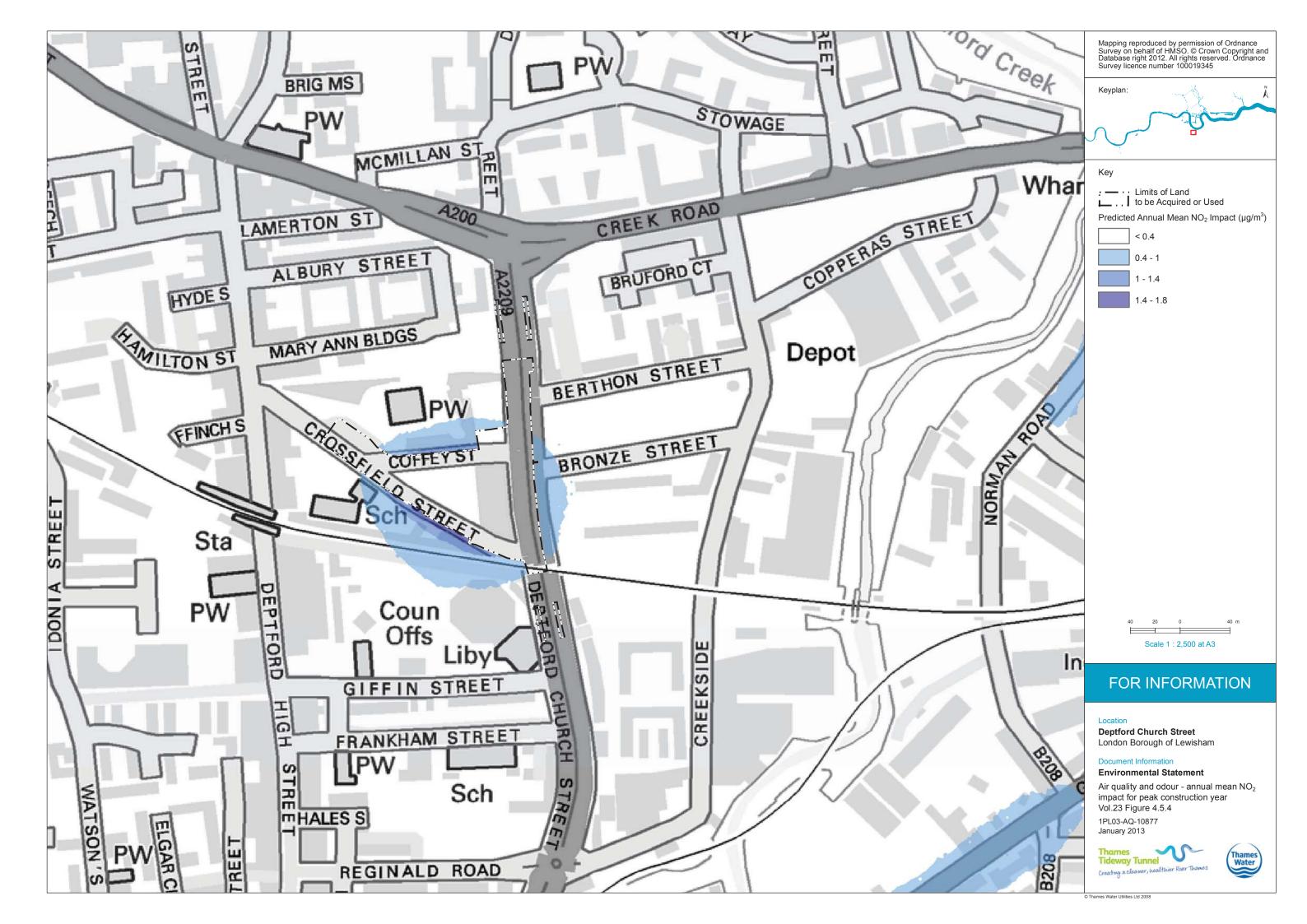




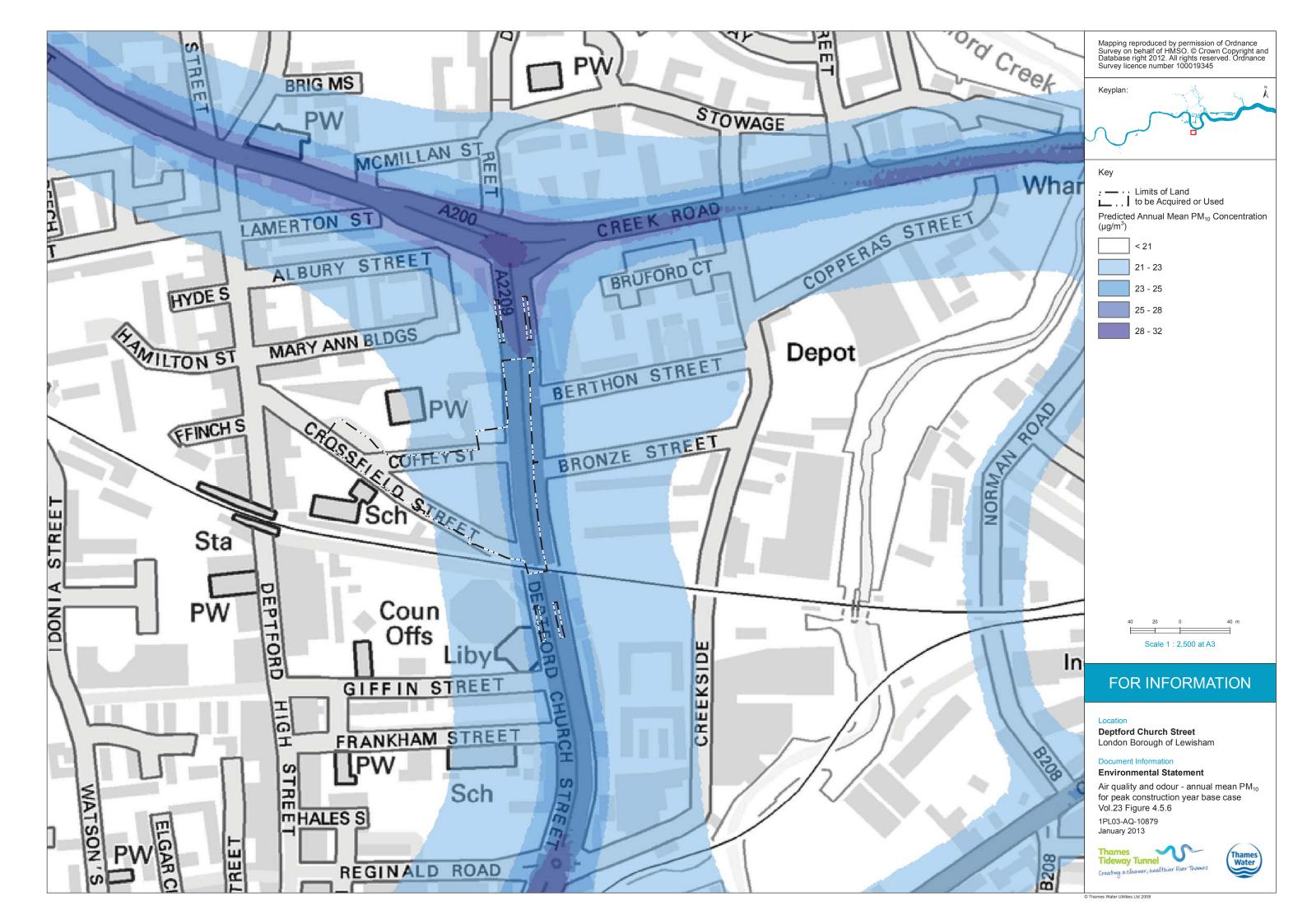


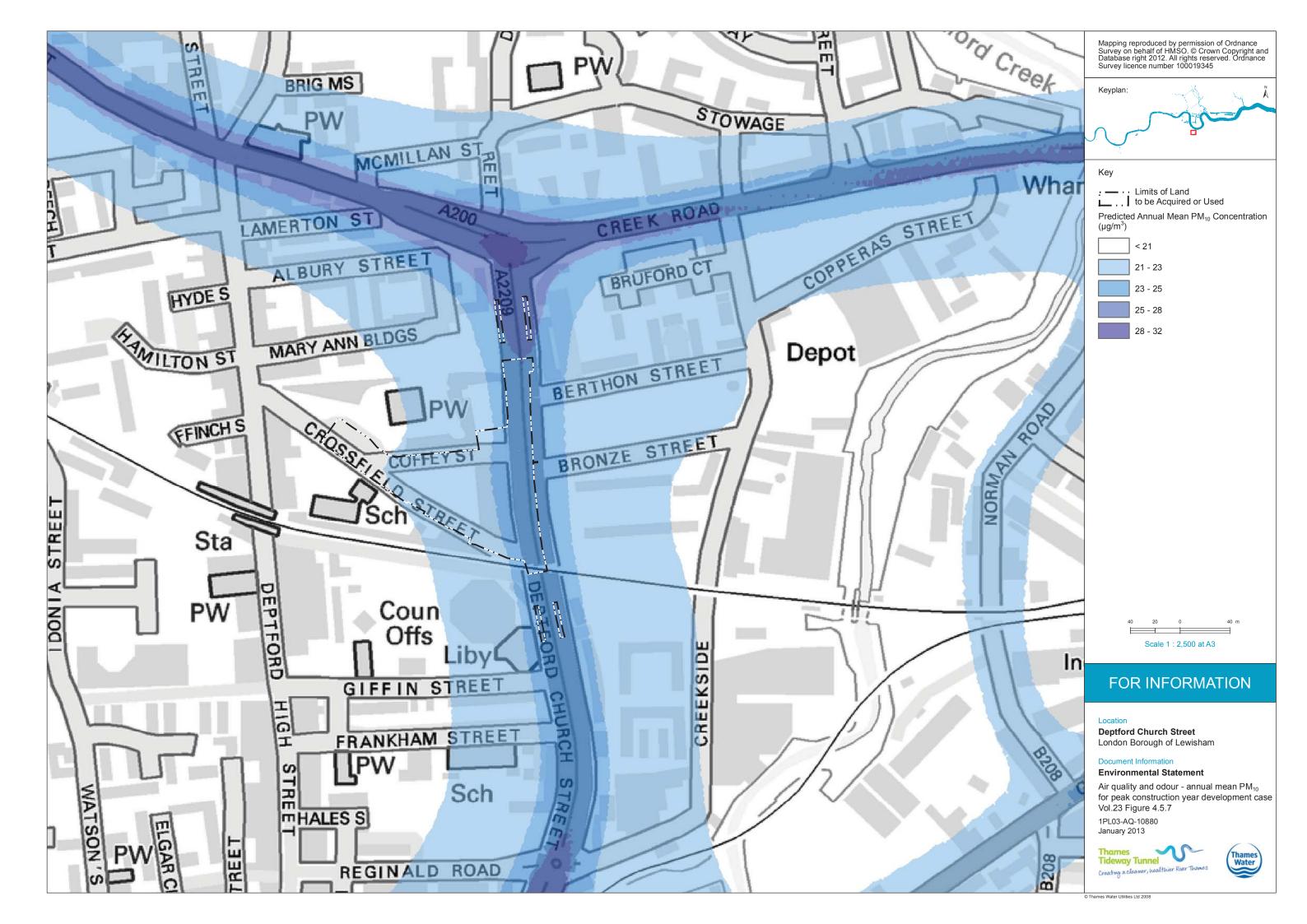


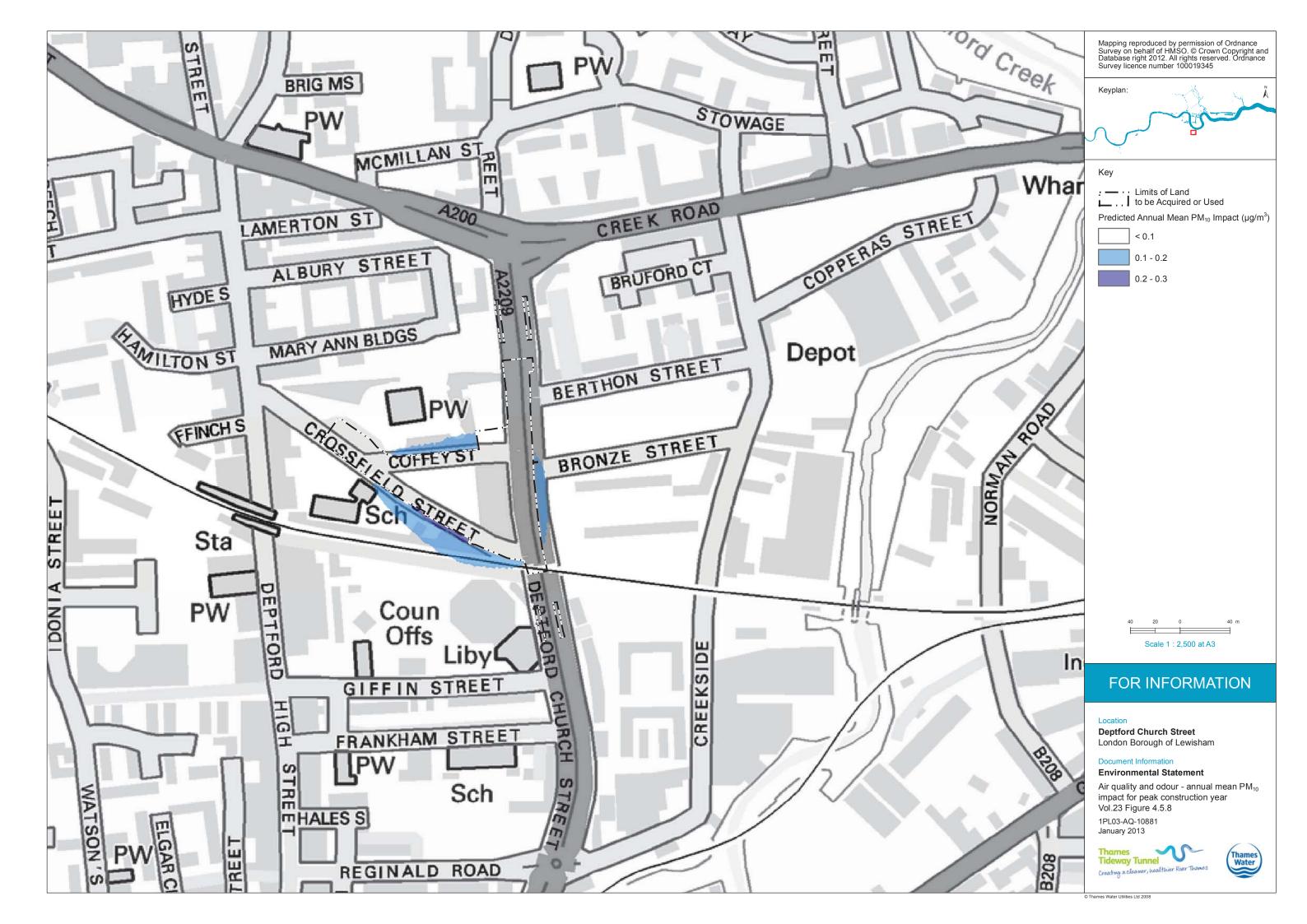


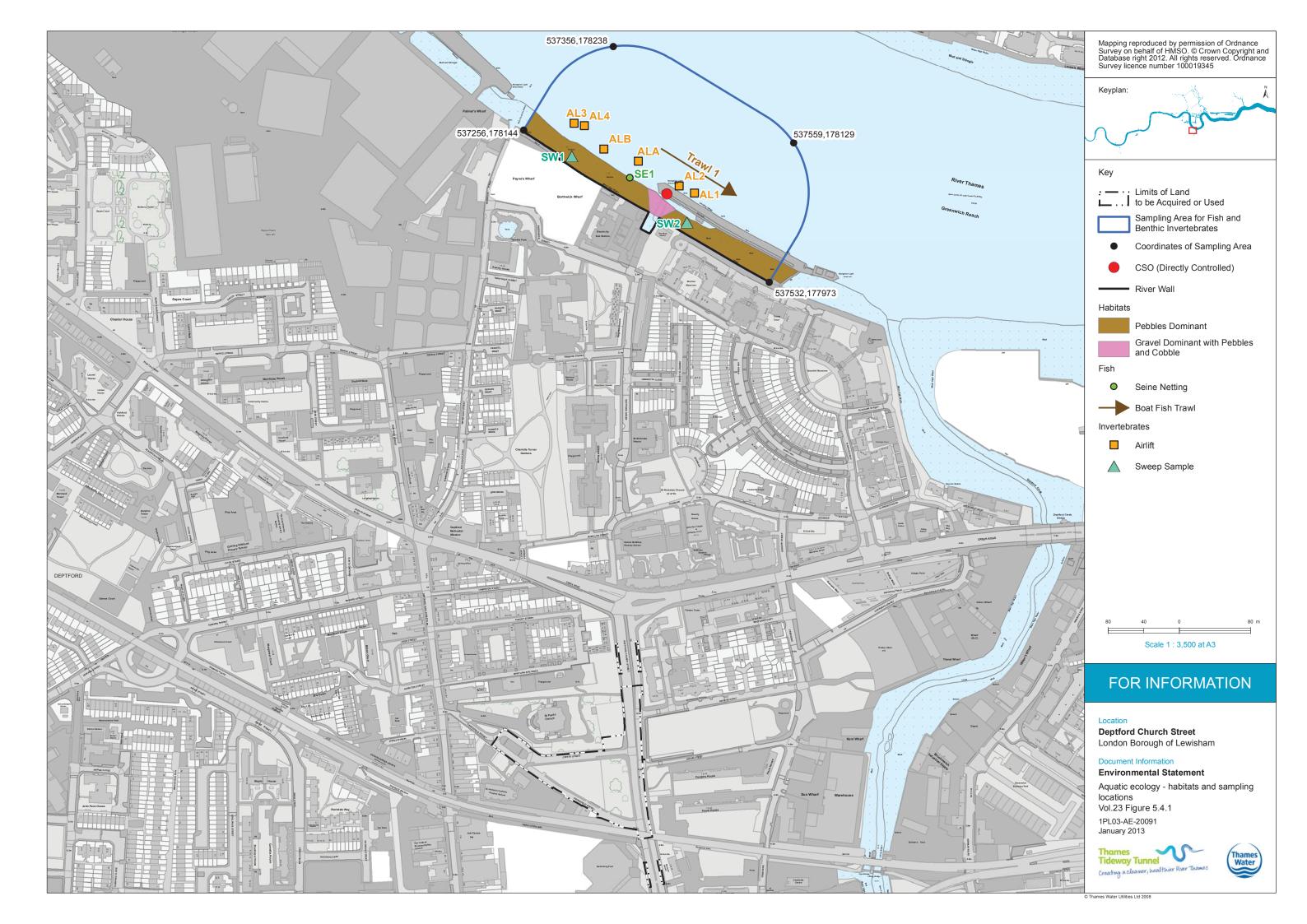














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Keyplan:





FOR INFORMATION

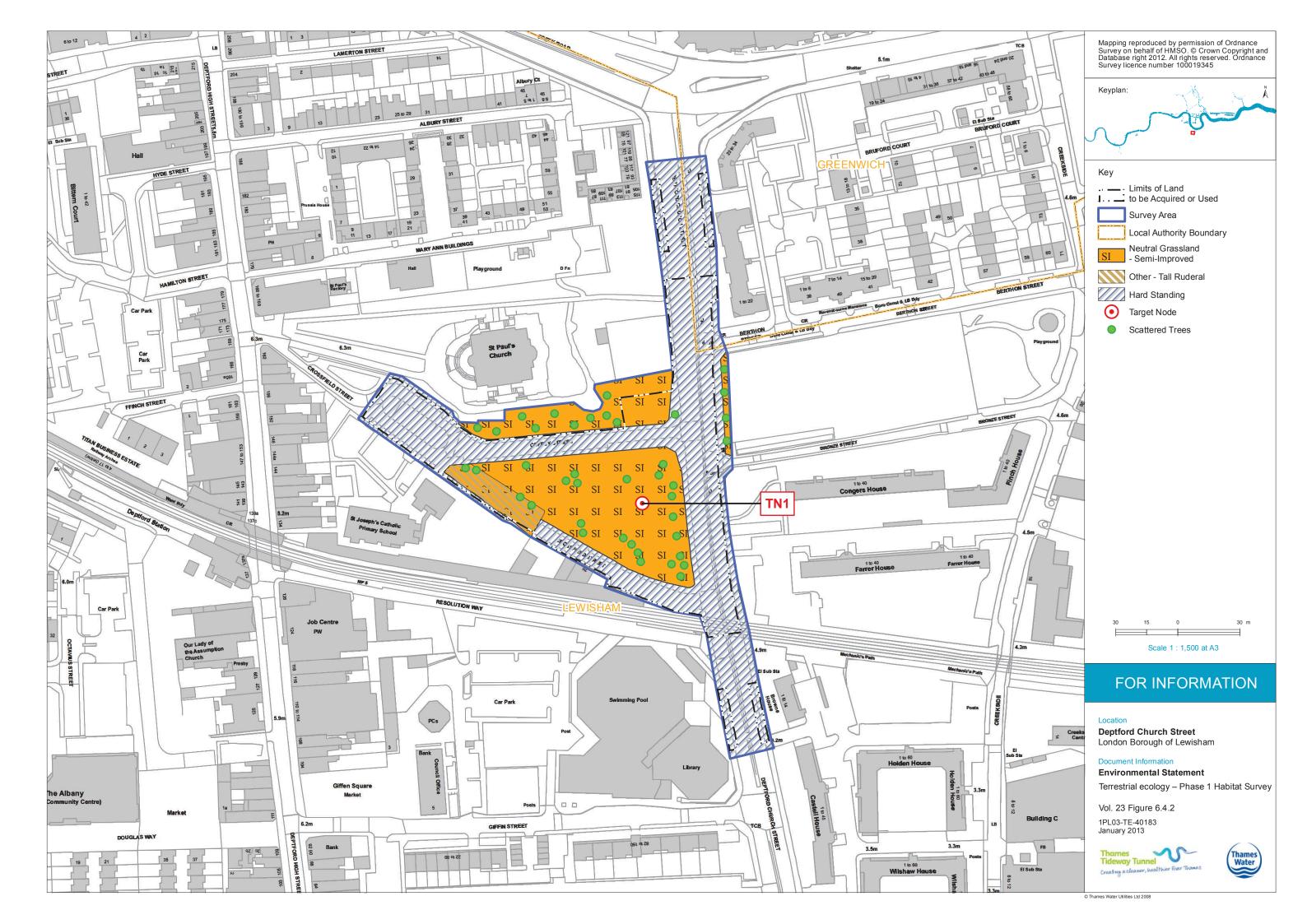
Location Deptford Church Street London Borough of Lewisham

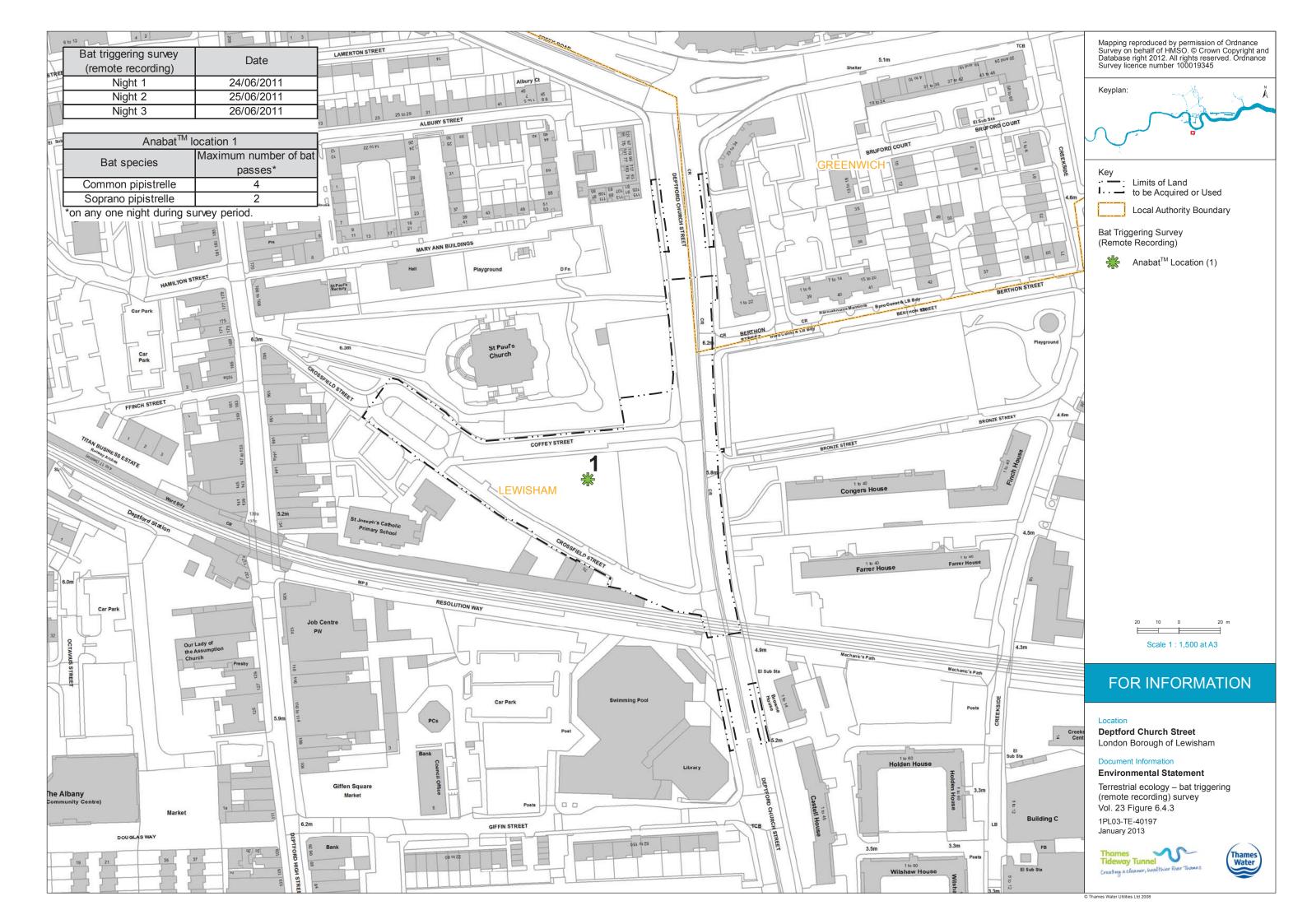
Document Information Environmental Statement Terrestrial ecology - designated sites

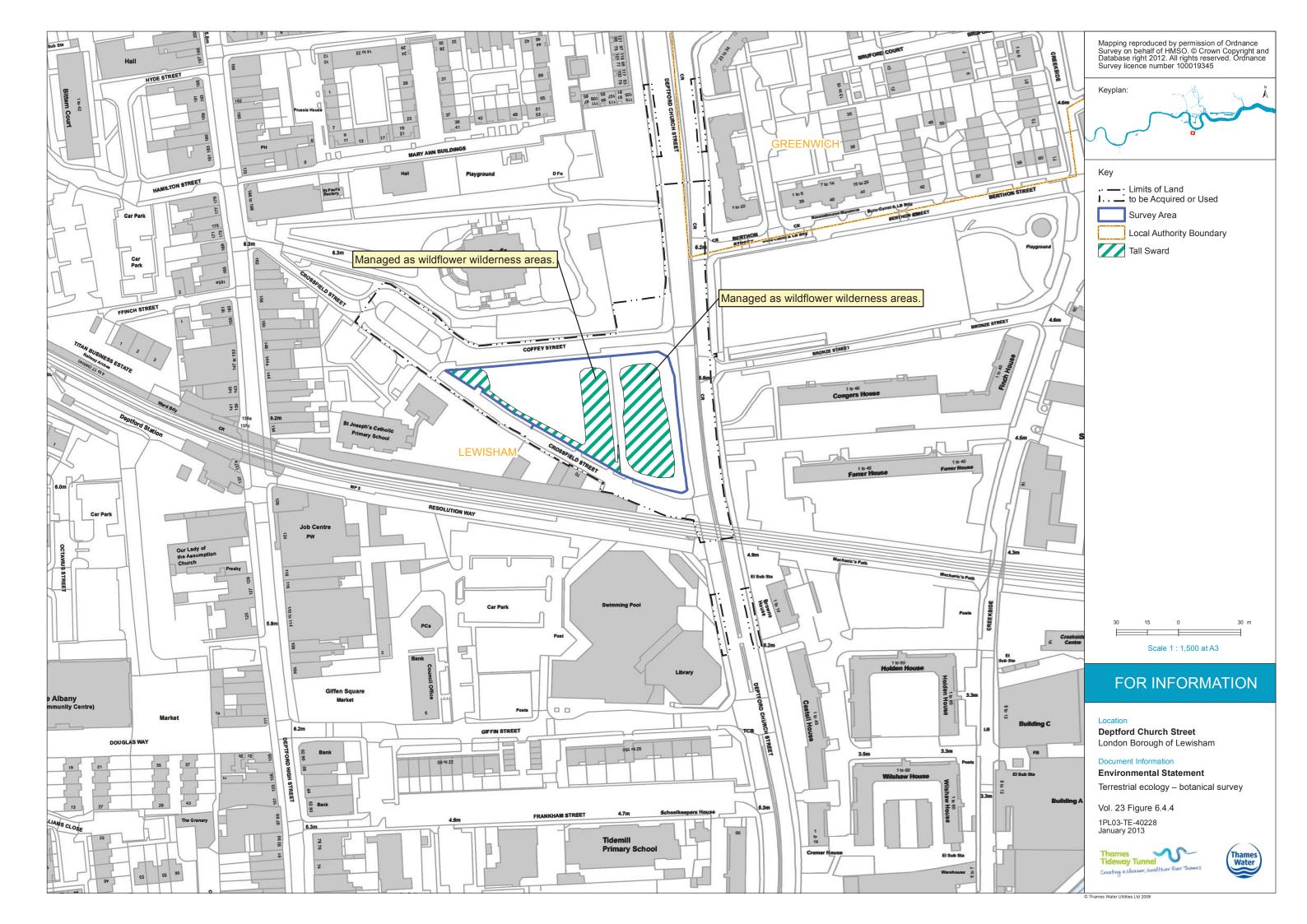
Vol. 23 Figure 6.4.1 1PL03-TE-40151 January 2013





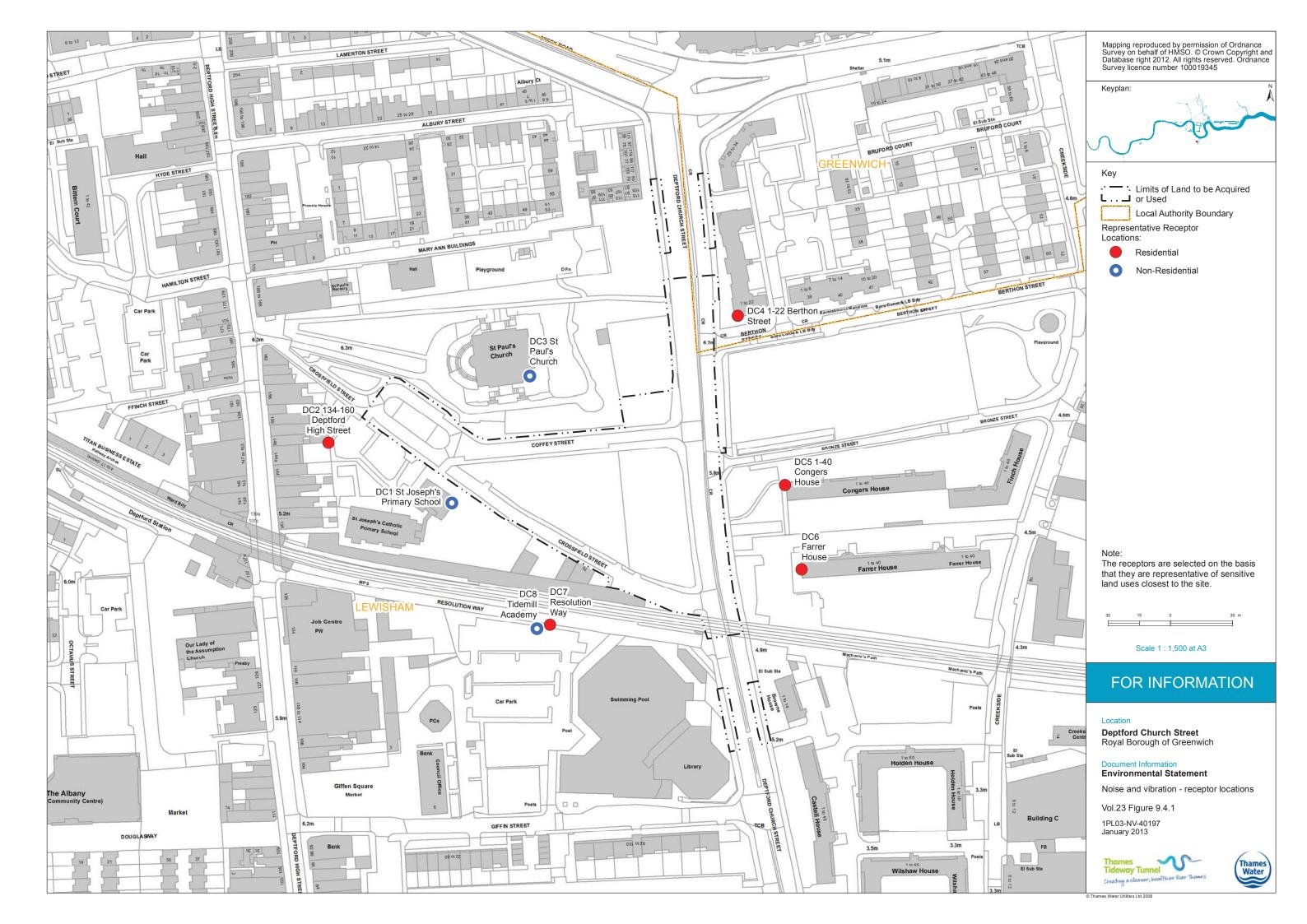


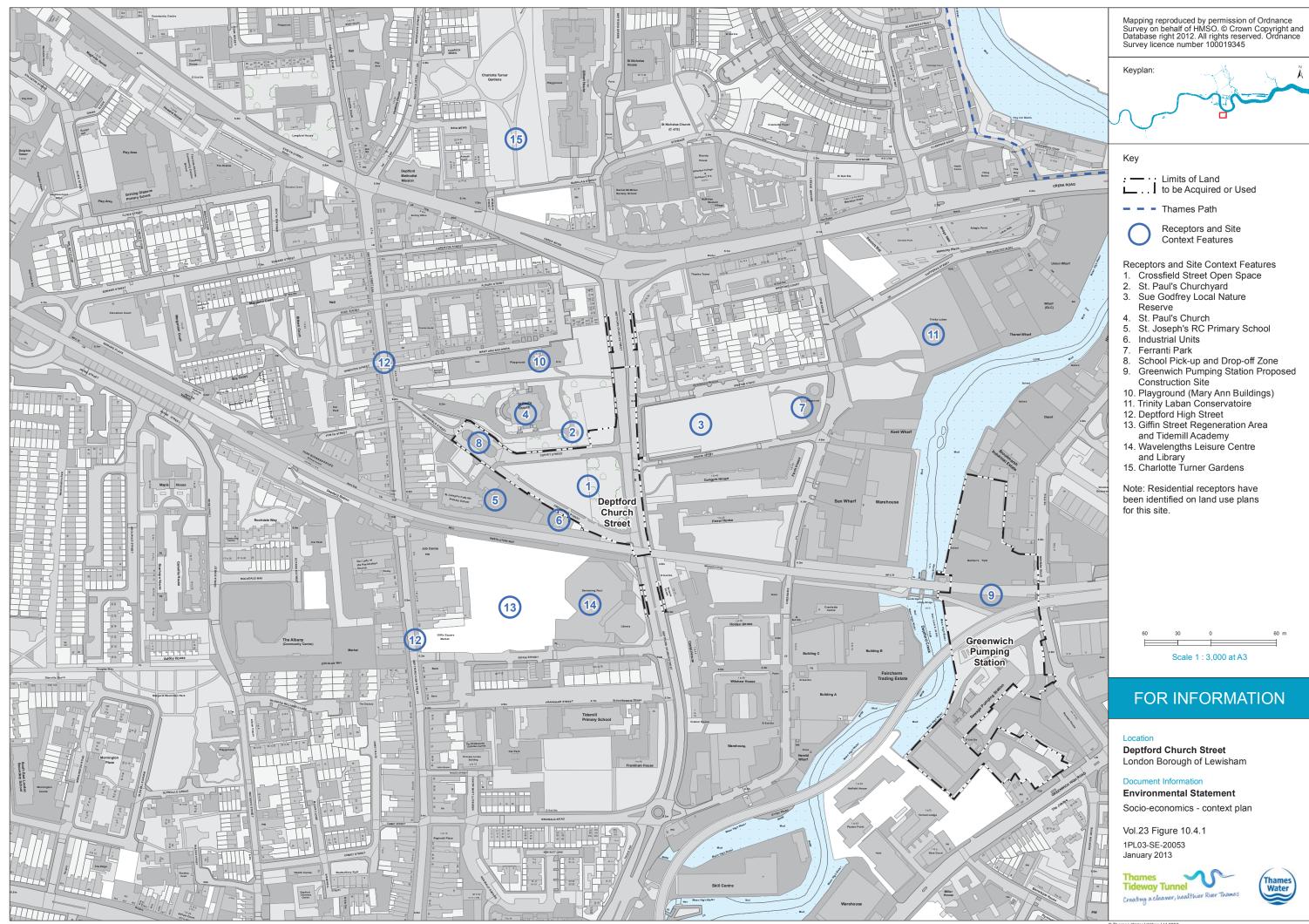


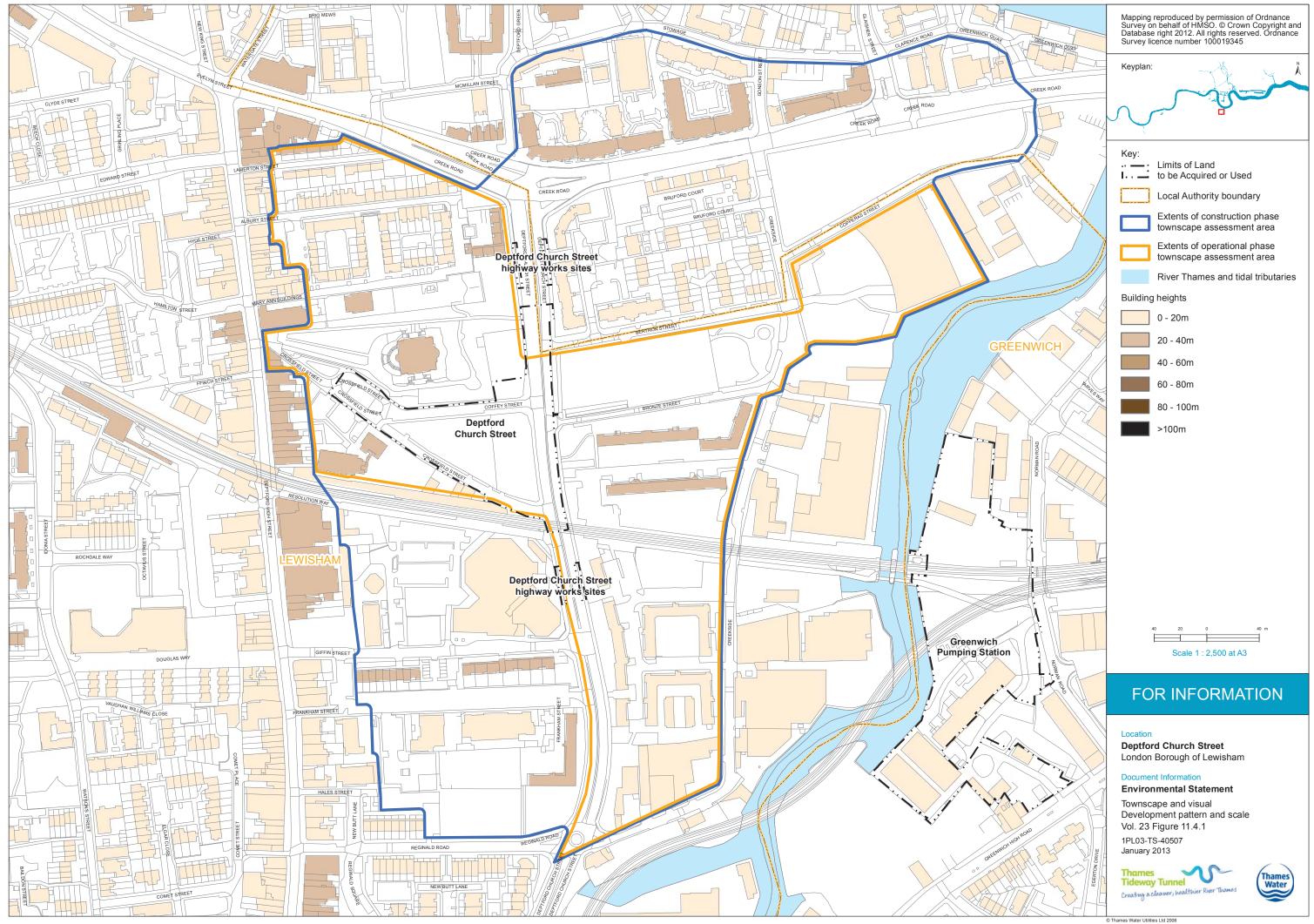




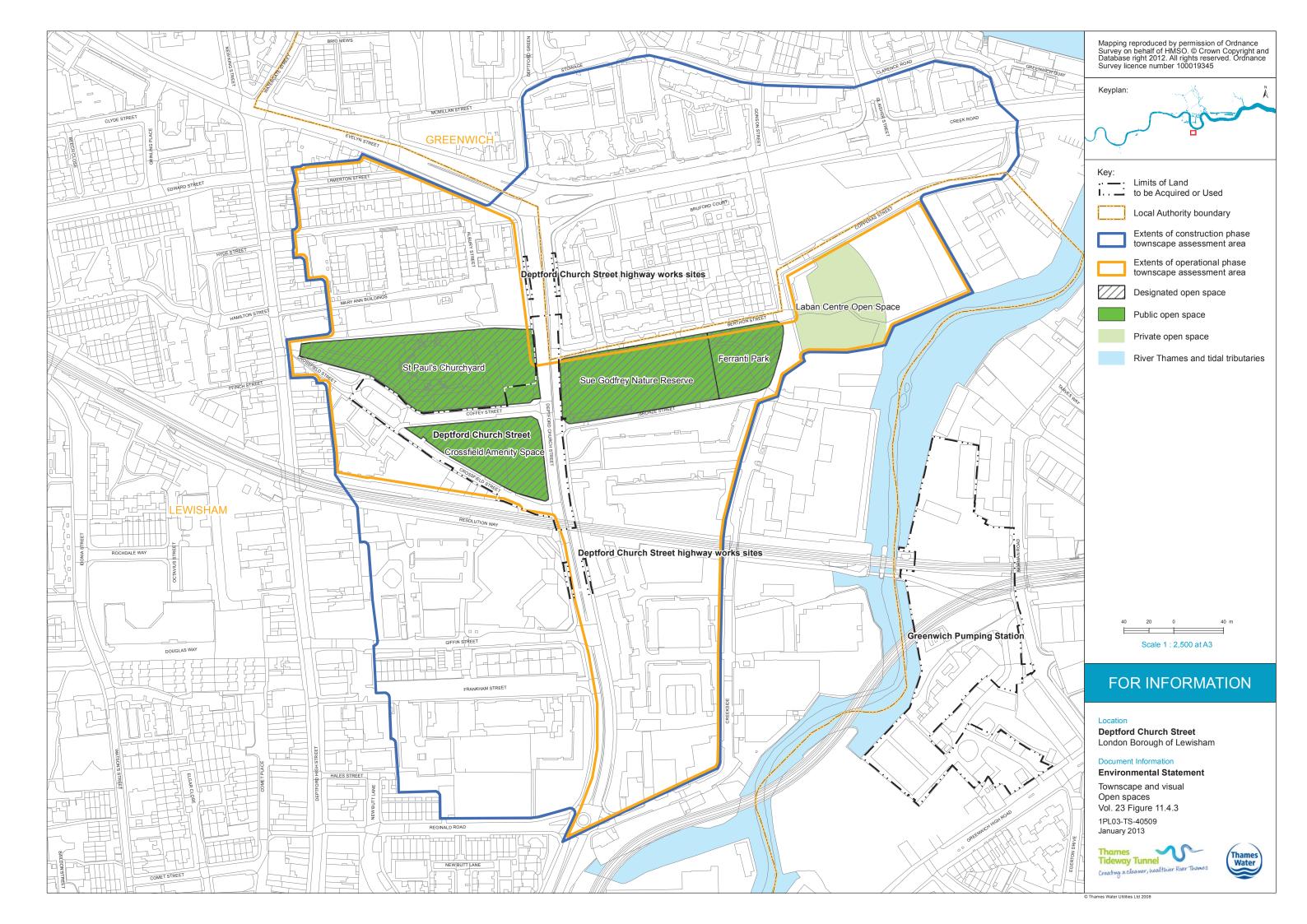


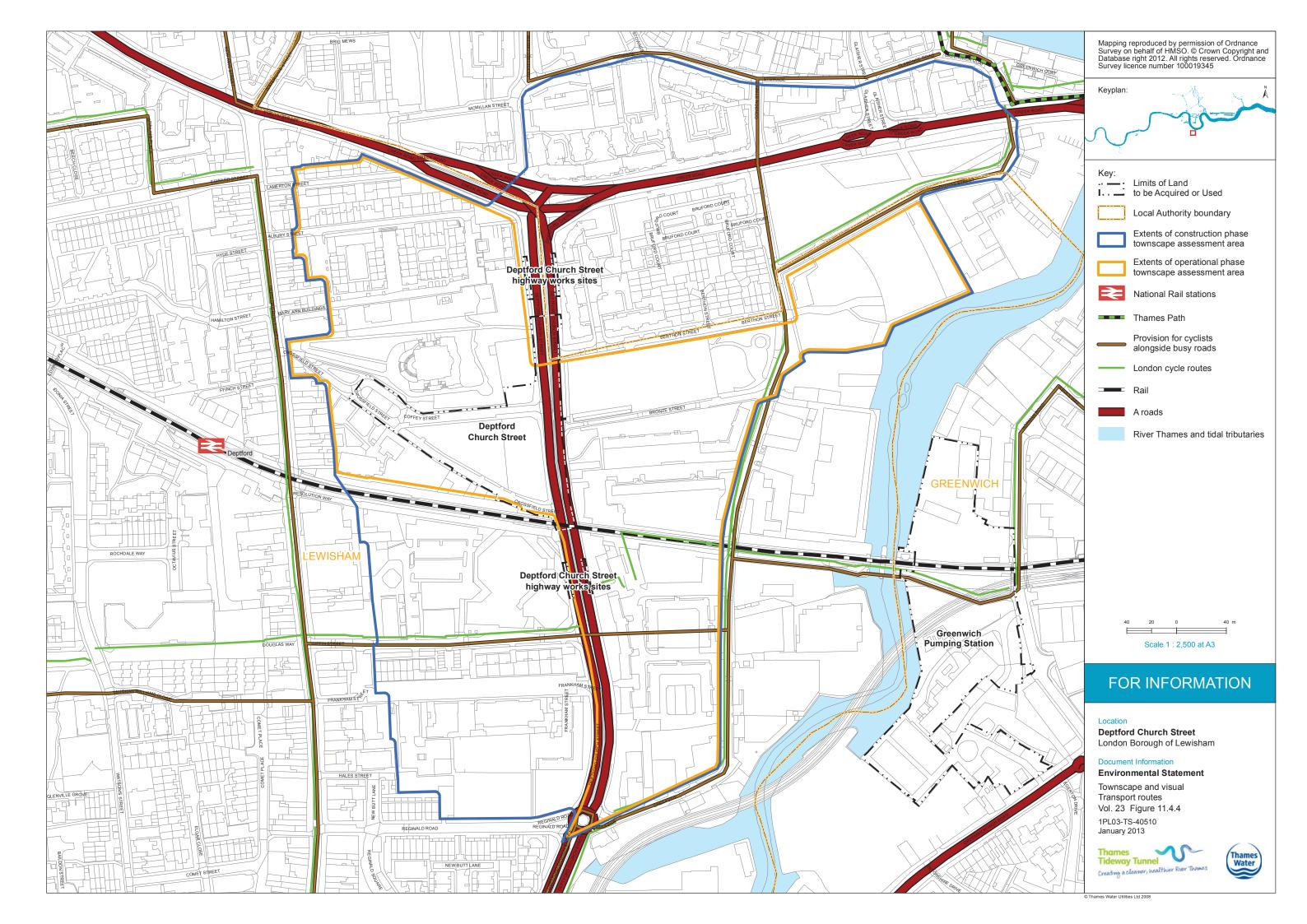


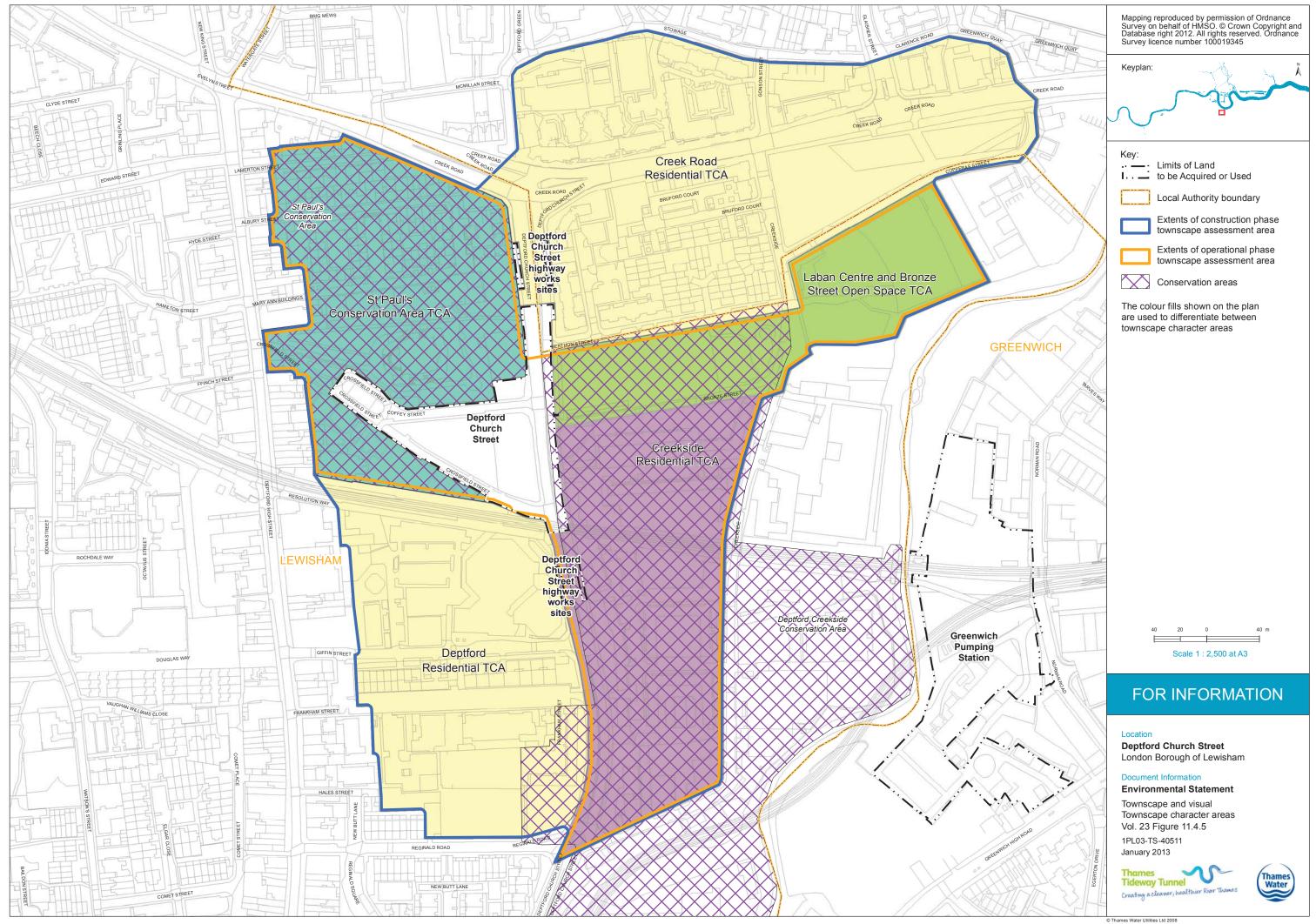


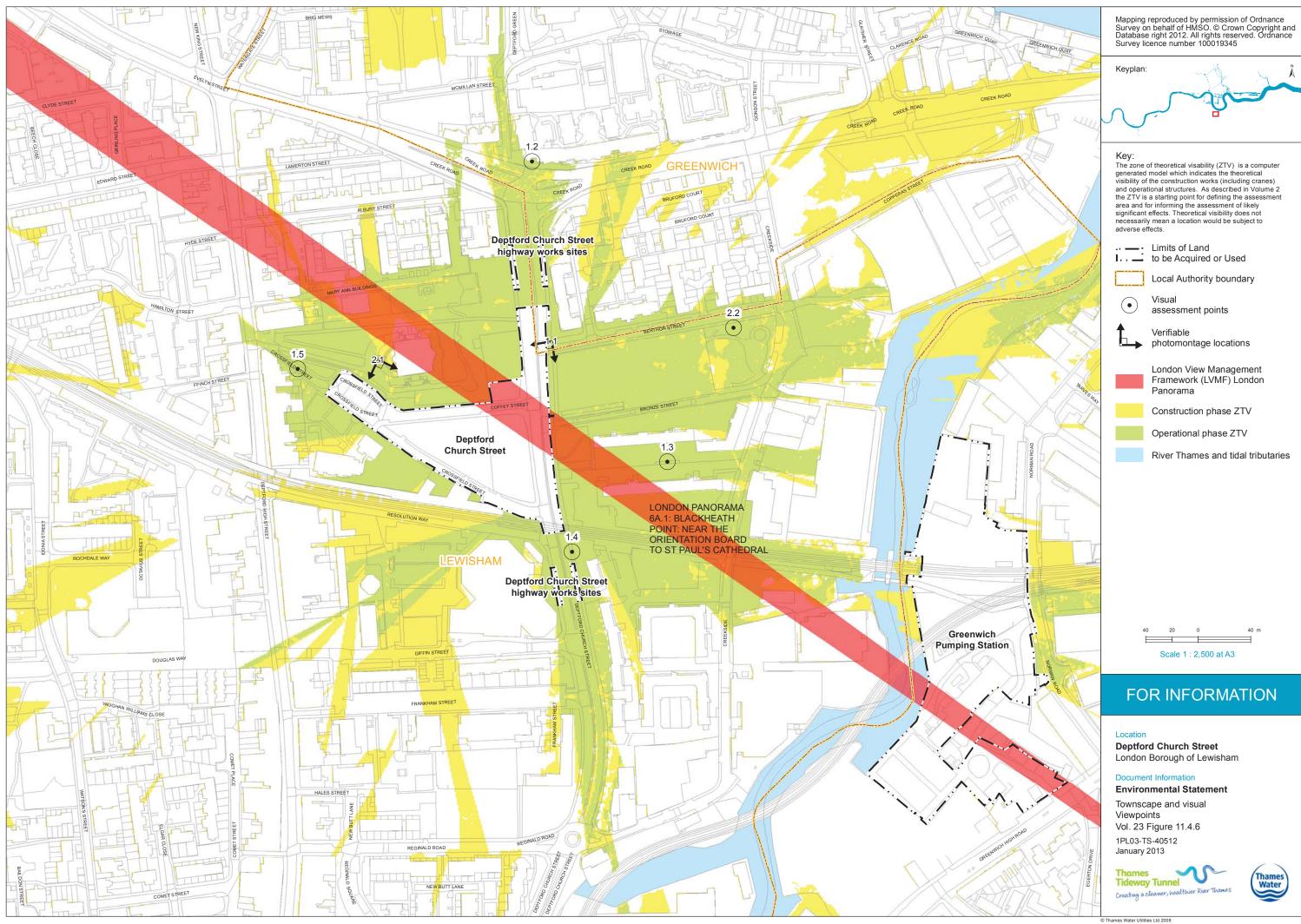












Current baseline



Expanded image



Construction phase verifiable photomontage



Expanded image

Site hoardings

Construction plant

Welfare and office facilities



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Keyplan:

Technical information

Location: Viewpoint 1.1: View southwest from residences on Berthon Street at the junction with Deptford Church Street Date taken: 7 December 2011 Time taken: 11.39 Focal length: 51.702mm

This verifiable photomontage shows an illustration of how the construction site may be set up during phase 2 (tunnelling). The layout of the construction activities may change within the maximum extent of working area (see Construction phases phase 2 tunnelling [see volume of figures - Section 1], however the assessment of effects would be no worse than that described in the Environmental Statement Vol 23 Deptford Church Street – Section 11 Townscape and visual.



FOR INFORMATION

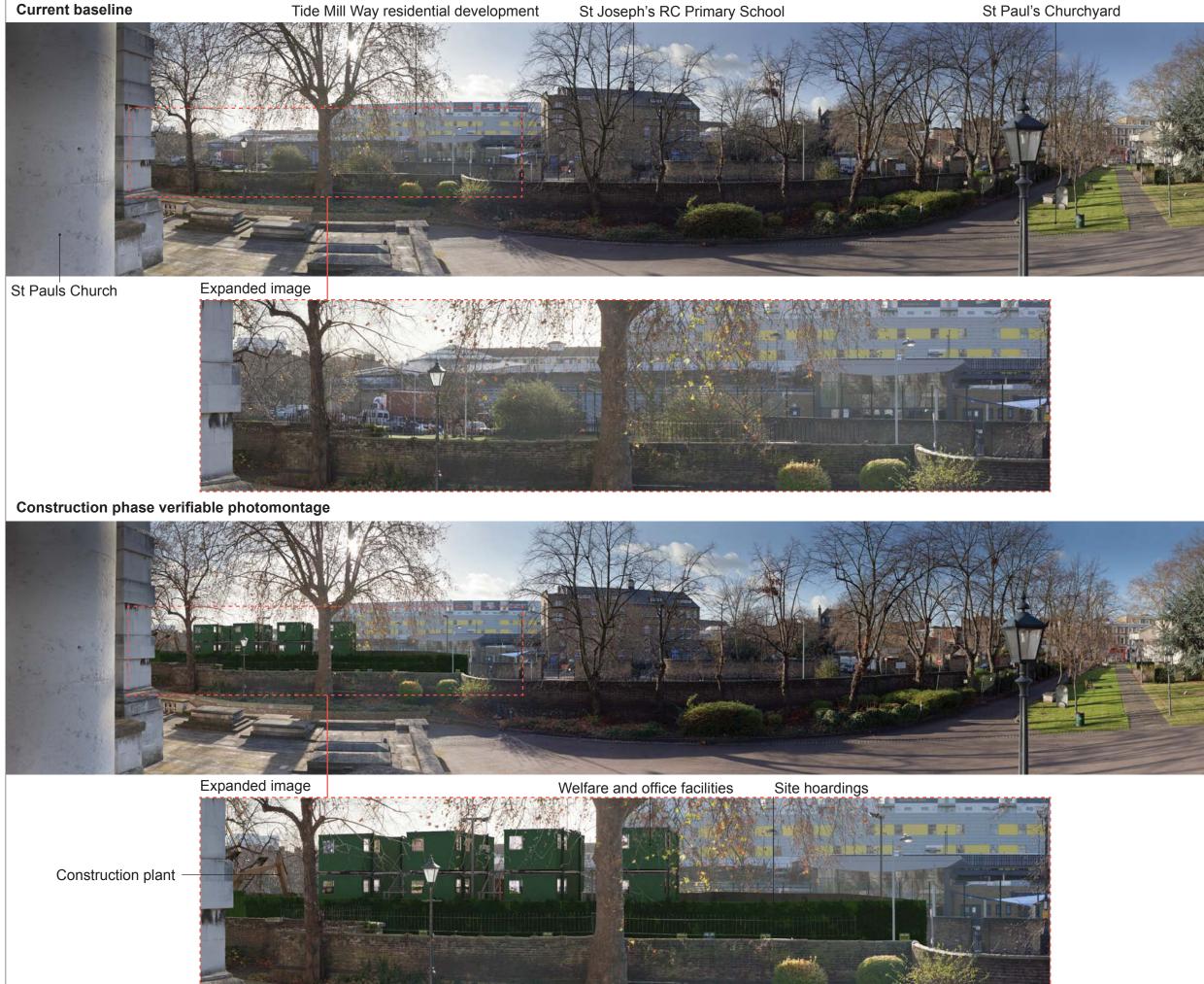
Location Deptford Church Street London Borough of Lewisham

Document Information **Environmental Statement**

Townscape and visual Viewpoint 1.1 Construction phase verifiable photomontage Vol 23 Figure 11.5.1 1PL03-TS-40513 January 2013

Creating a cleaner, hea





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Keyplan:

Technical information Location: Viewpoint 2.1: View southeast from the steps of St Paul's Church Date taken: 7 December 2011 Time taken: 11.09 Focal length: 51.692mm

This verifiable photomontage shows an illustration of how the construction site may be set up during phase 2 (tunnelling). The layout of the construction activities may change within the maximum extent of working area (see Construction phases – phase 2 tunnelling [see volume of figures - Section 1], however the assessment of effects would be no worse than that described in the Environmental Statement Vol 23 Deptford Church Street – Section 11 Townscape and visual.

FOR INFORMATION

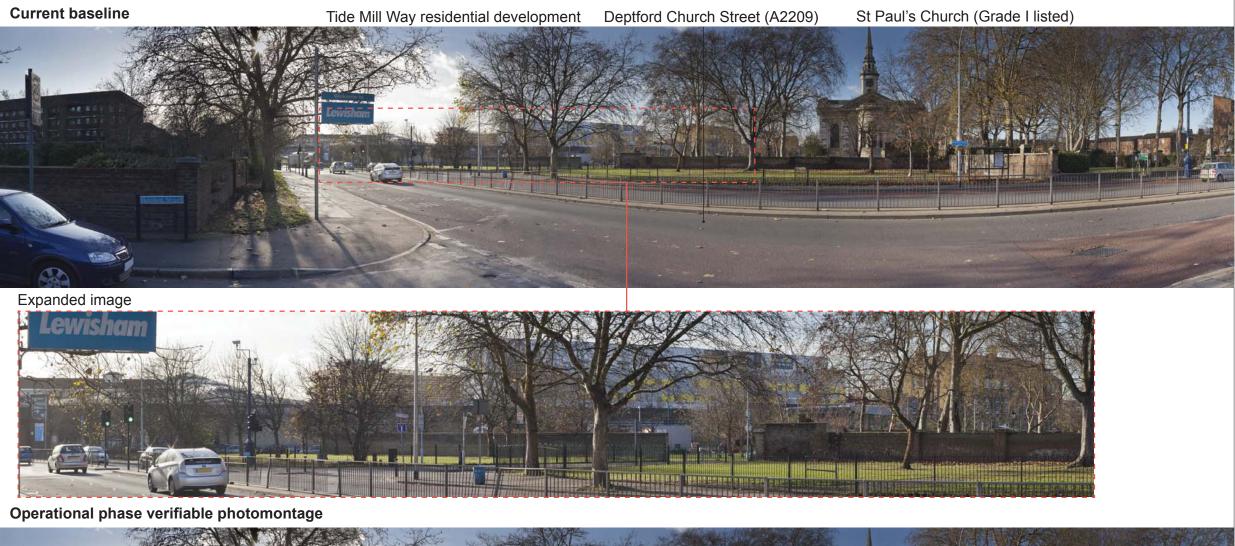
Location Deptford Church Street London Borough of Lewisham

Document Information Environmental Statement

Townscape and visual Viewpoint 2.1 Construction phase verifiable photomontage Vol 23 Figure 11.5.2 1PL03-TS-40514 January 2013

Creating a







Expanded image

Park entrance Ventilation columns New low level planting Reinstated tree planting New lighting



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Keyplan:

Technical information

Location: Viewpoint 1.1: View southwest from residences on Berthon Street at the junction with Deptford Church Street Date taken: 7 December 2011 Time taken: 11.39 Focal length: 51.702mm

This verifiable photomontage shows an illustration of the site in Year 1 of operation. The layout of the proposed development may change within the zones shown on the Site works parameter plan [see volume of figures – Section 1], however the assessment of effects would be no worse than that described in the Environmental Statement Vol 23 Deptford Church Street -Section 11 Townscape and visual.

FOR INFORMATION

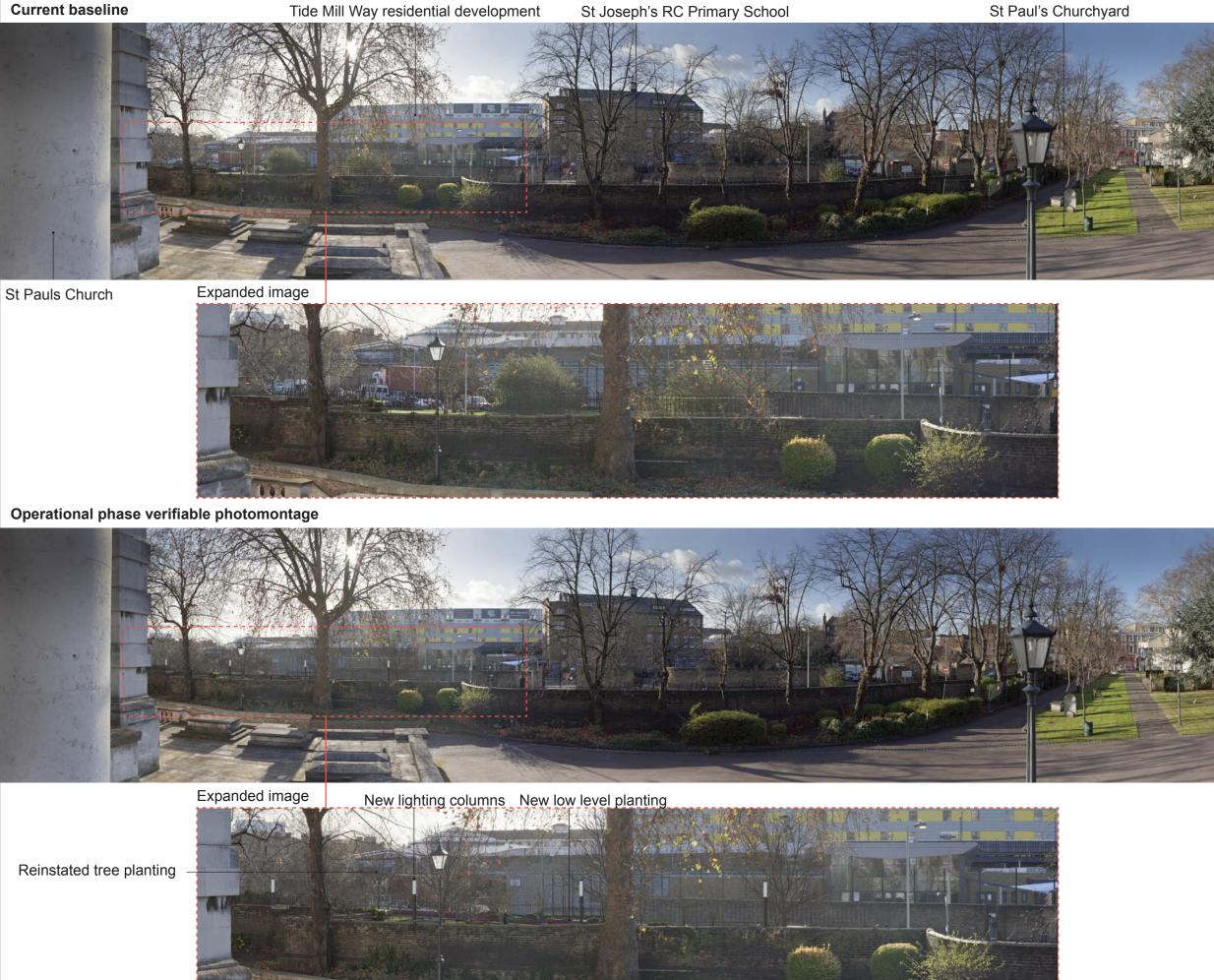
Location Deptford Church Street London Borough of Lewisham

Document Information Environmental Statement

Townscape and visual Viewpoint 1.1 Operational phase verifiable photomontage Vol 23 Figure 11.6.1 1PL03-TS-40515 January 2013

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Technical information Location: Viewpoint 2.1: View southeast from the steps of St Paul's Church Date taken: 7 December 2011 Time taken: 11.09 Focal length: 51.692mm

This verifiable photomontage shows an illustration of the site in Year 1 of operation. The layout of the proposed development may change within the zones shown on the Site works parameter plan [see volume of figures – Section 1], however the assessment of effects would be no worse than that described in the Environmental Statement Vol 23 Deptford Church Street -Section 11 Townscape and visual.

FOR INFORMATION

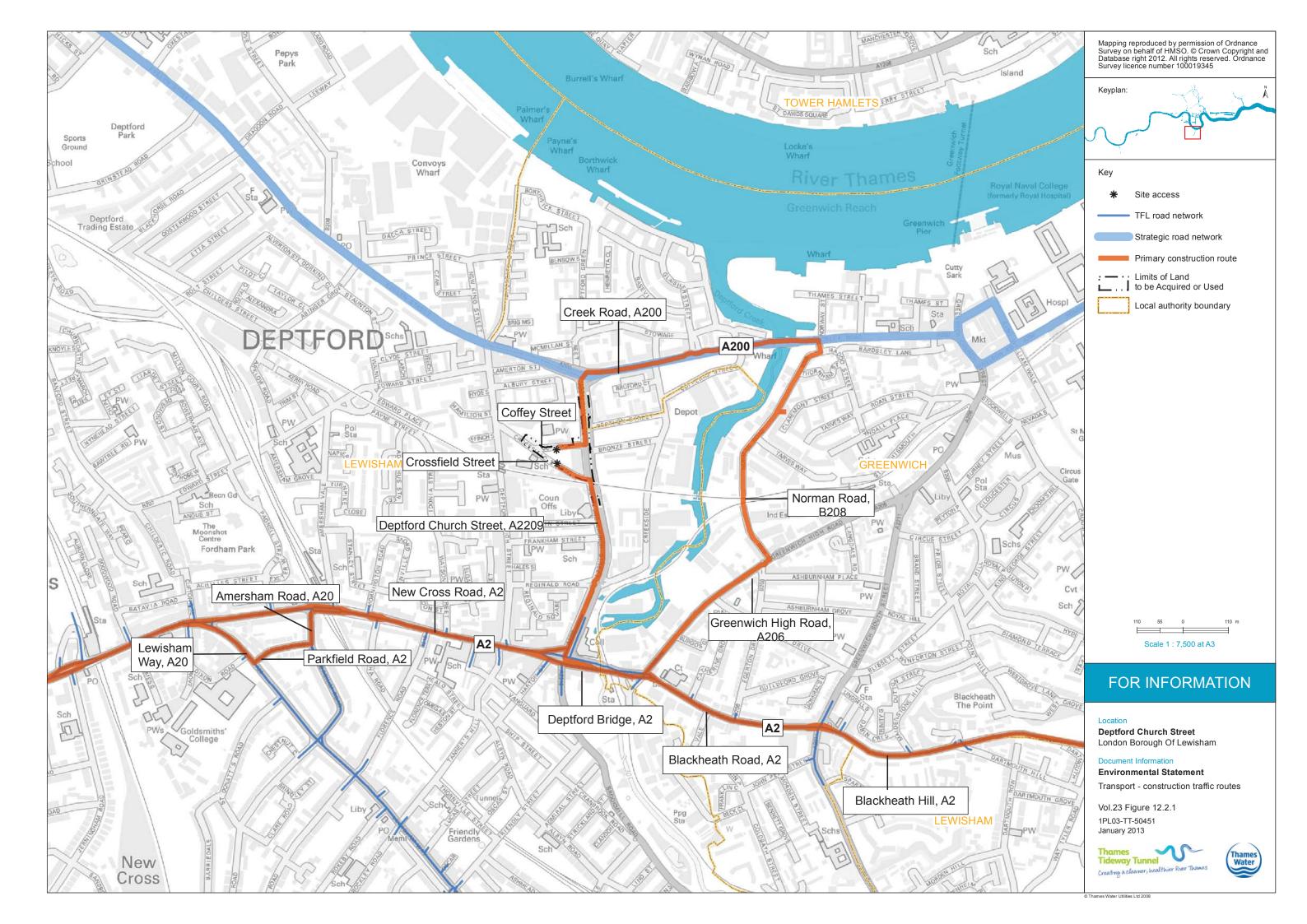
Location Deptford Church Street London Borough of Lewisham

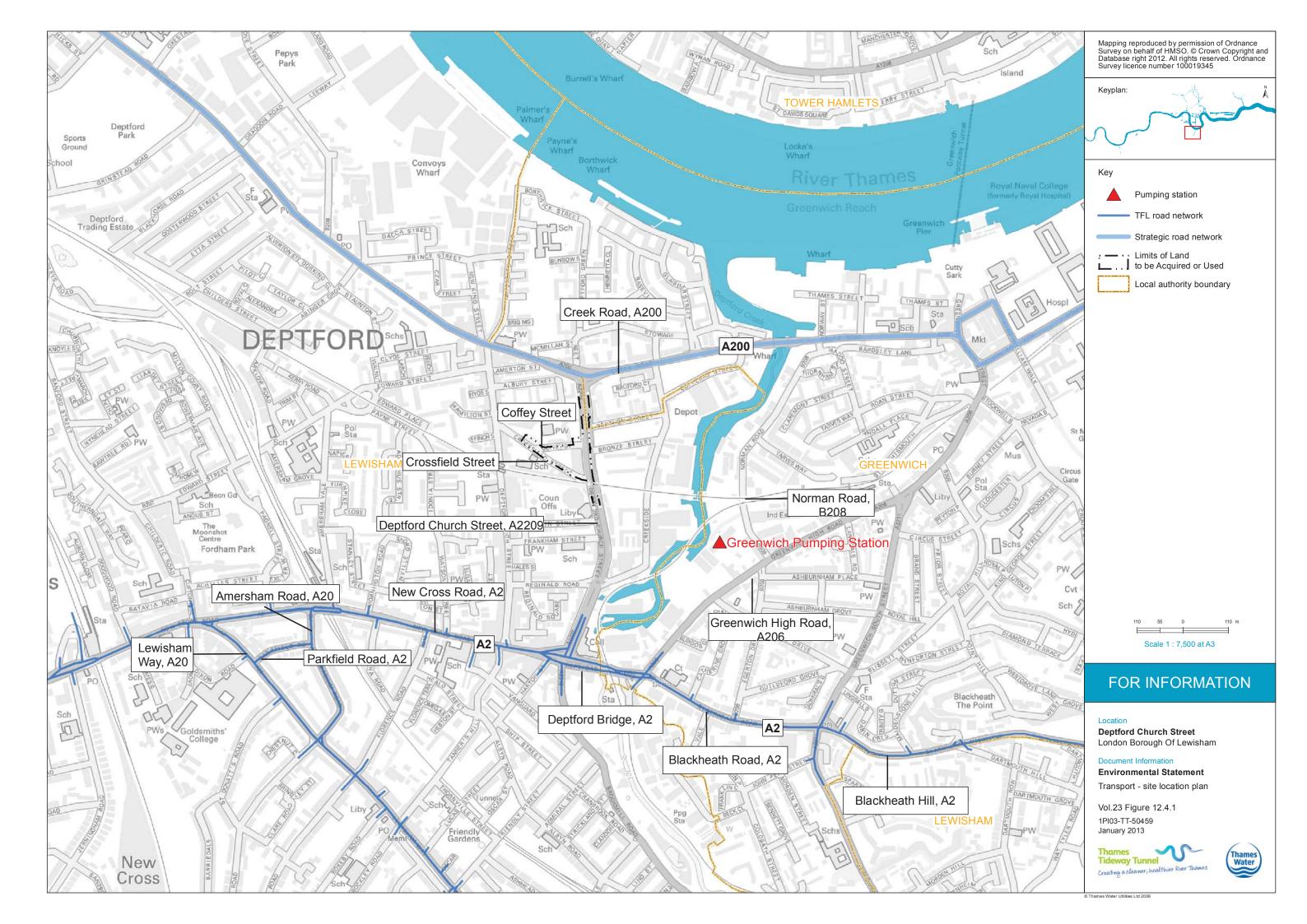
Document Information Environmental Statement

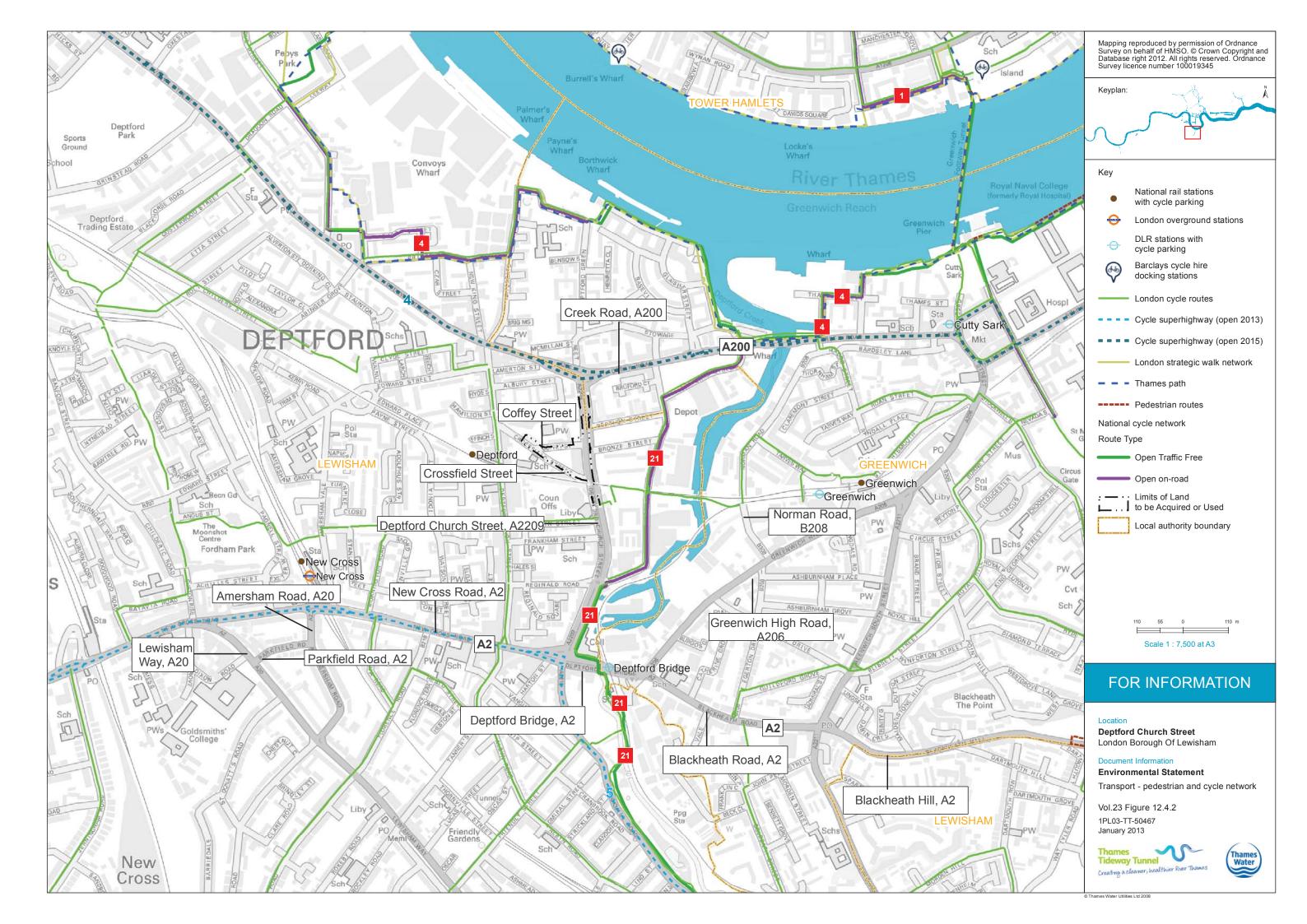
Townscape and visual Viewpoint 2.1 Operational phase verifiable photomontage Vol 23 Figure 11.6.2 1PL03-TS-40516 January 2013

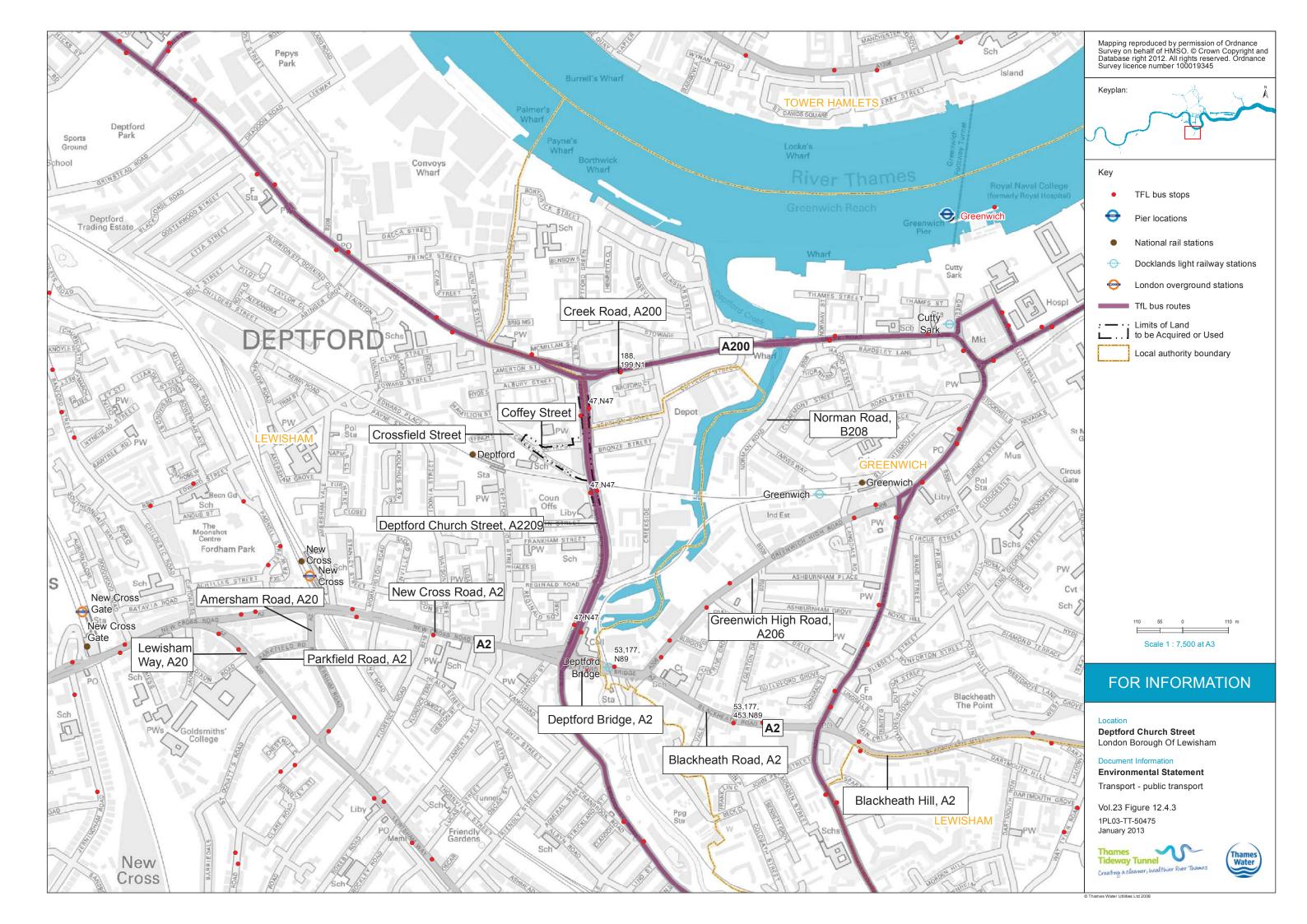
Creating a cleaner, hea

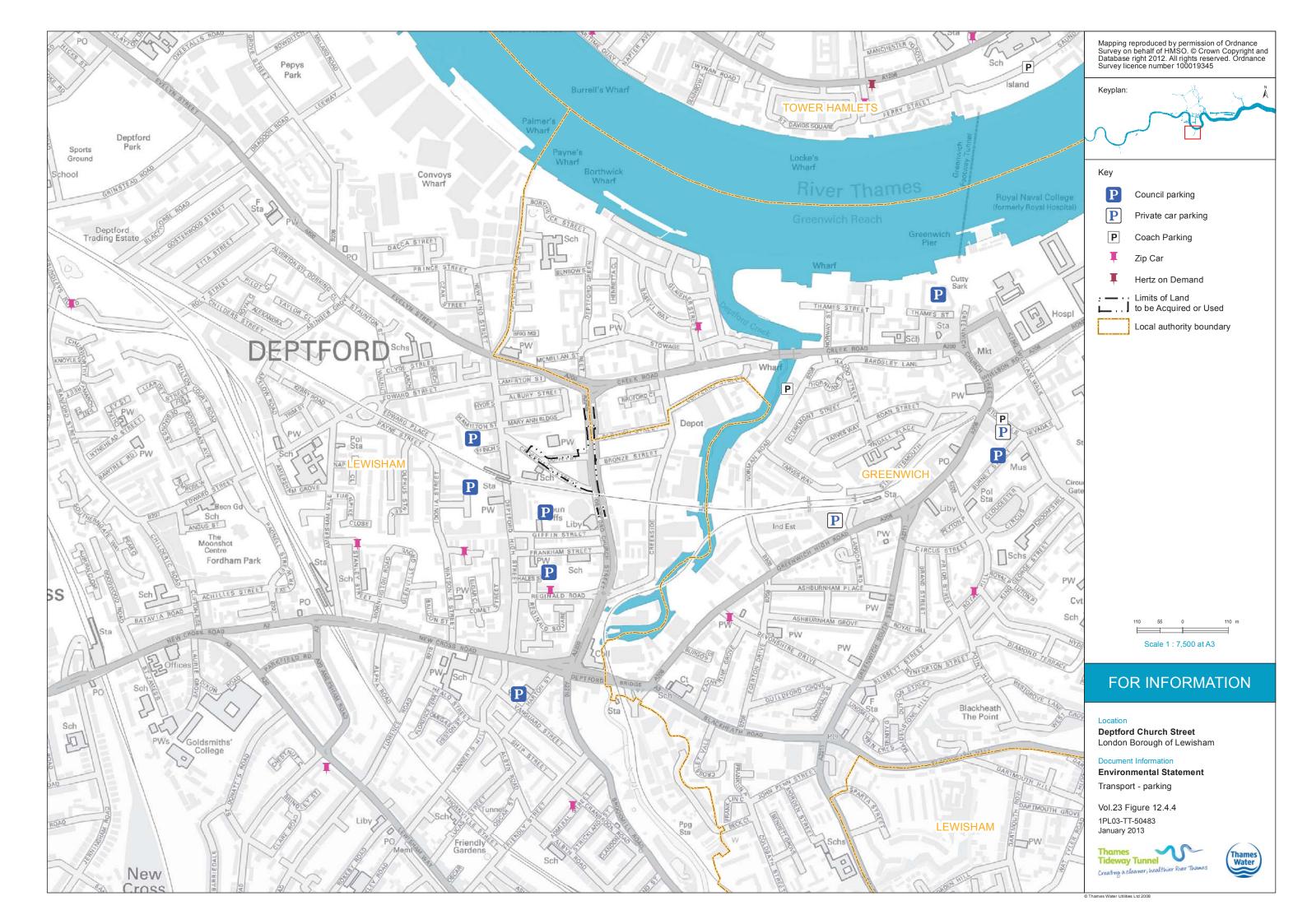




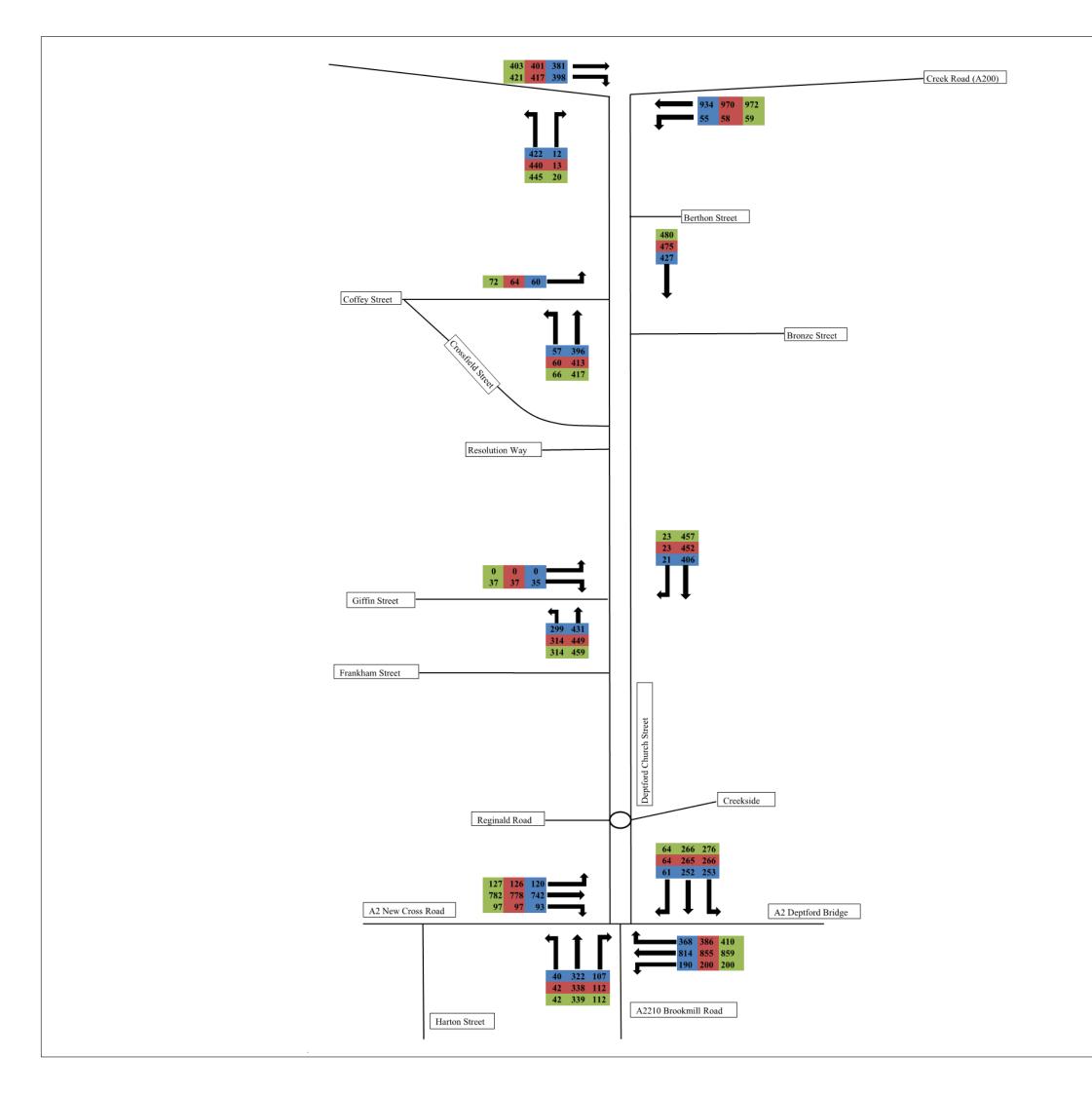


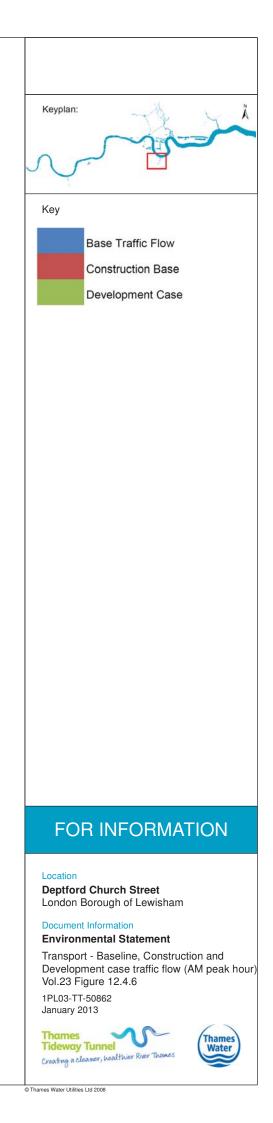


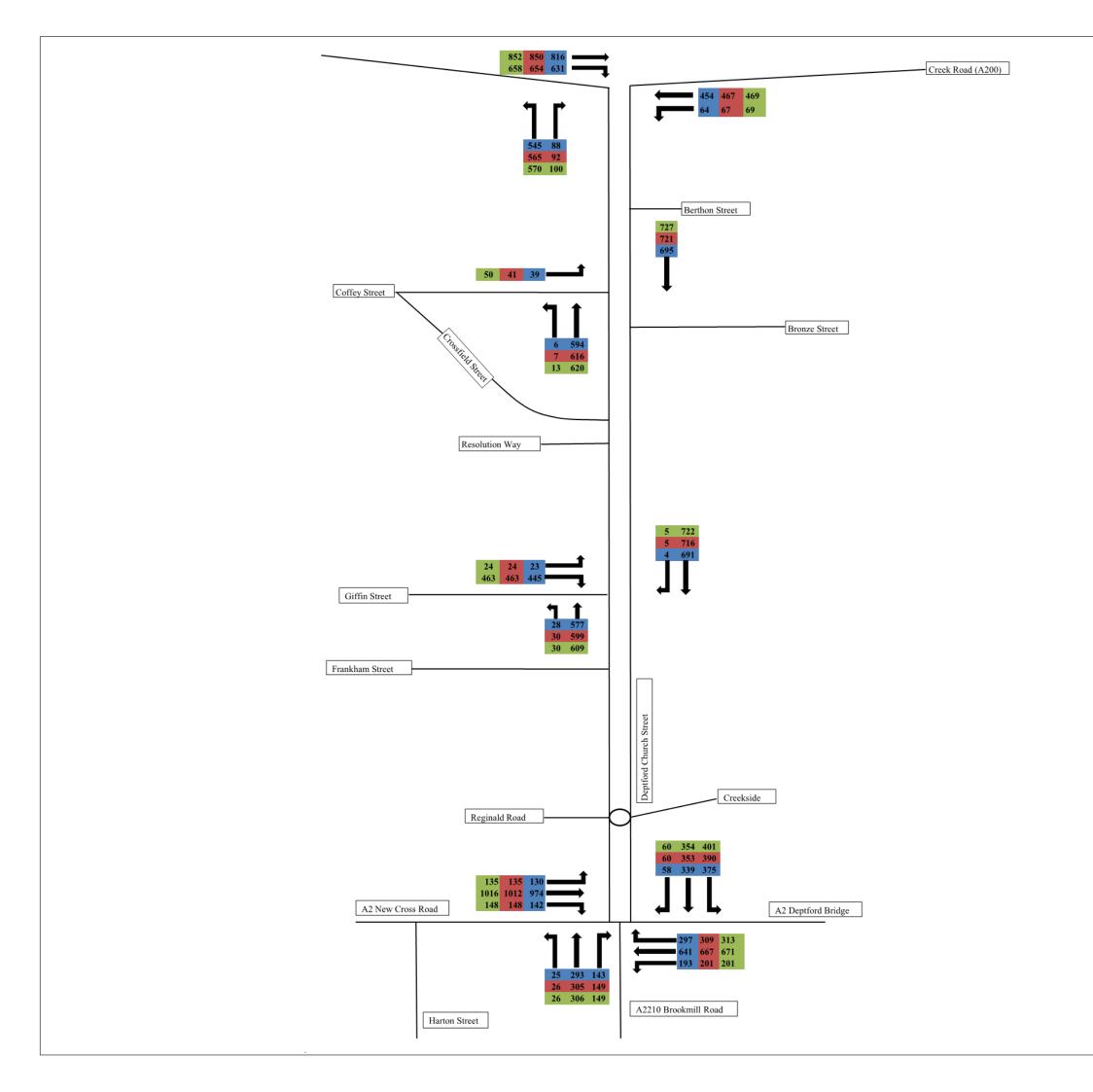


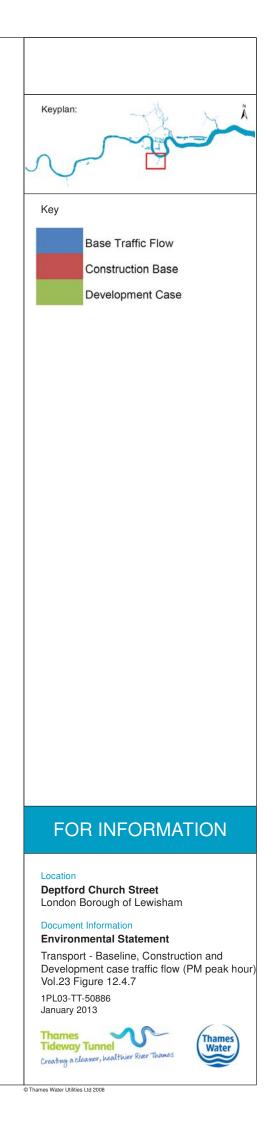


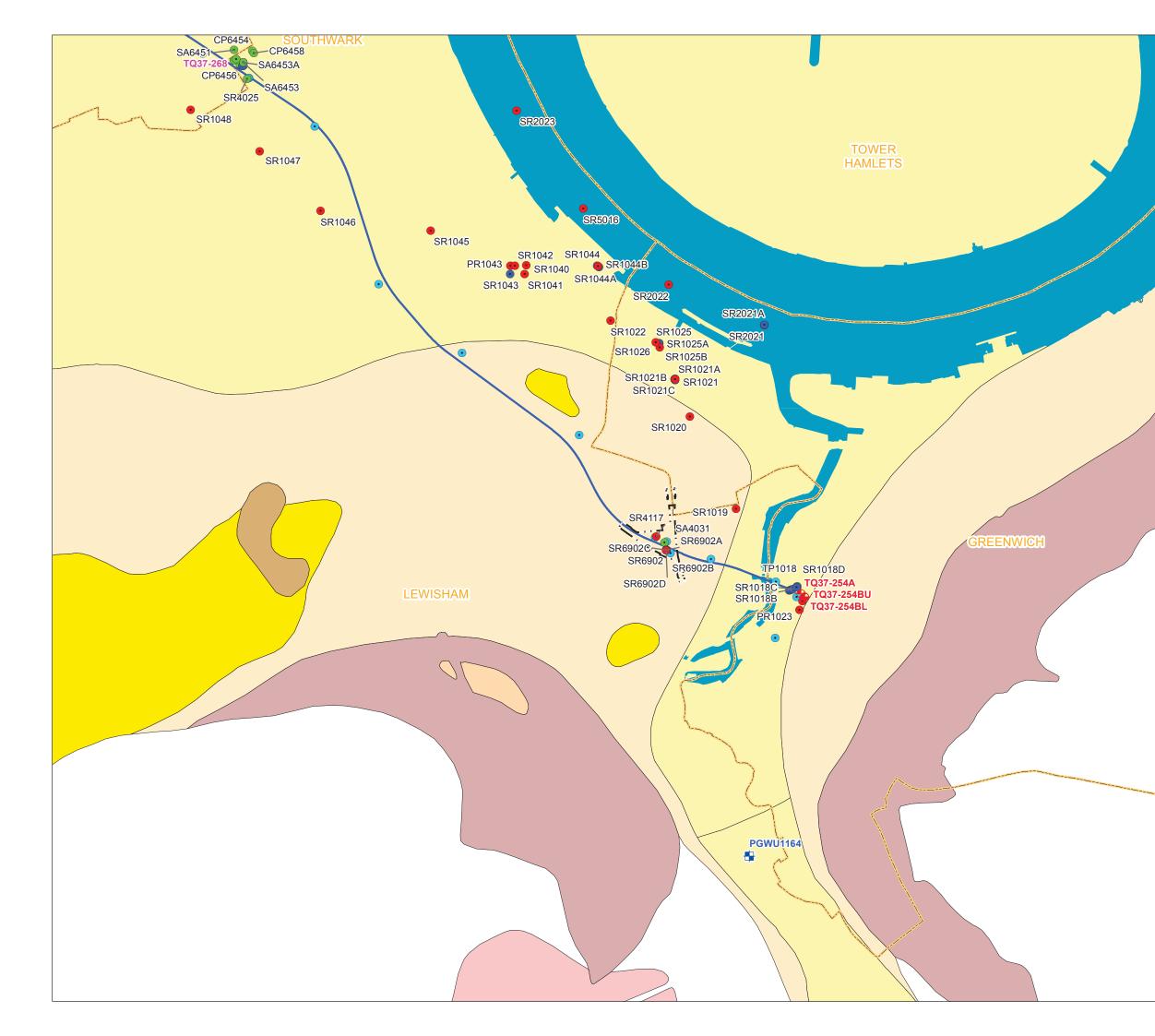


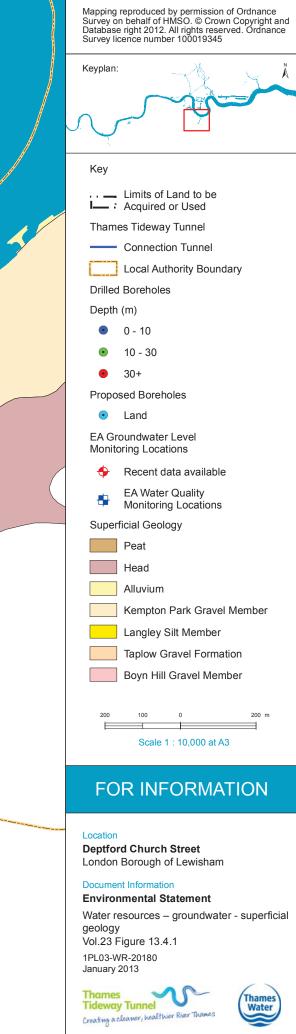


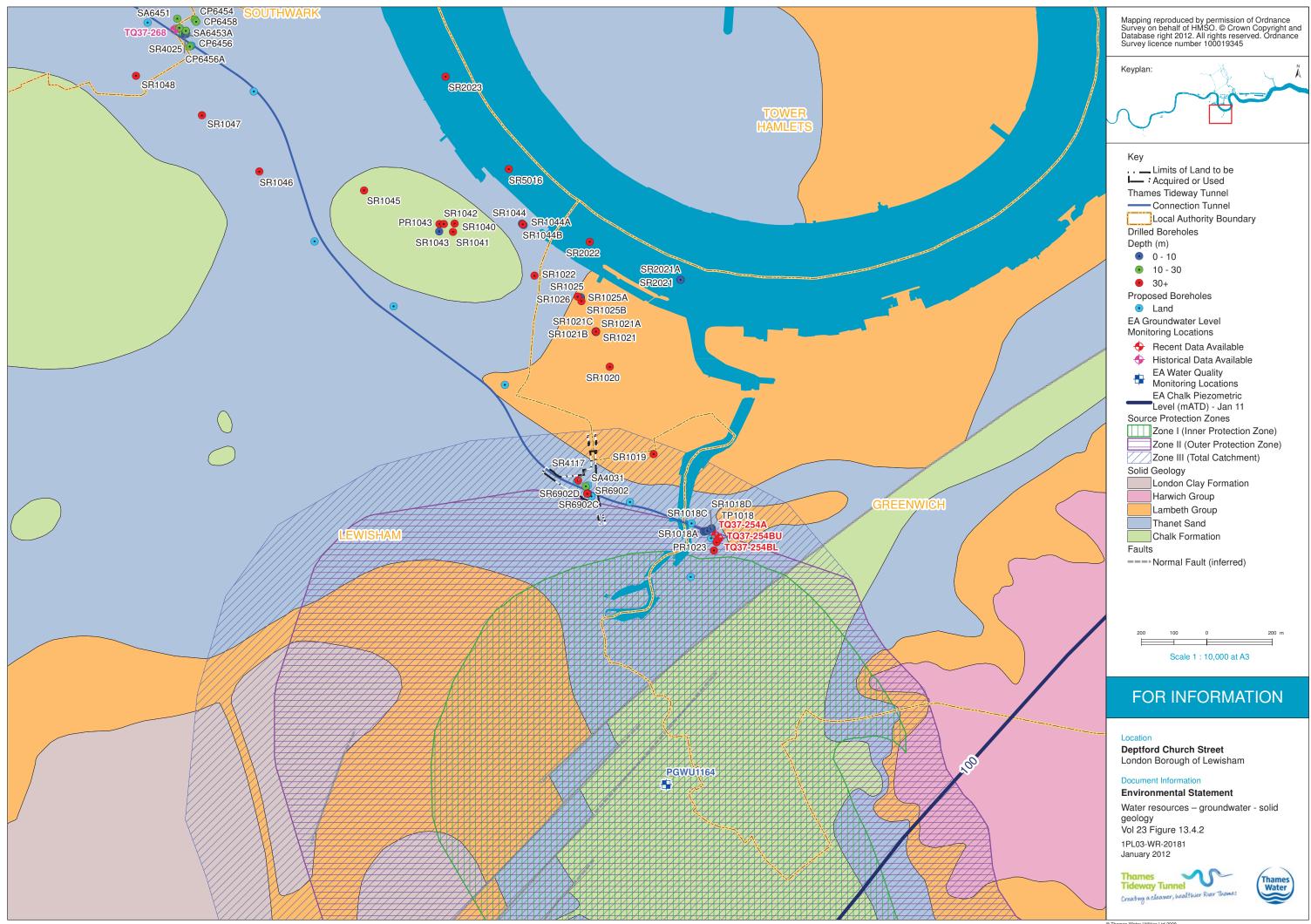


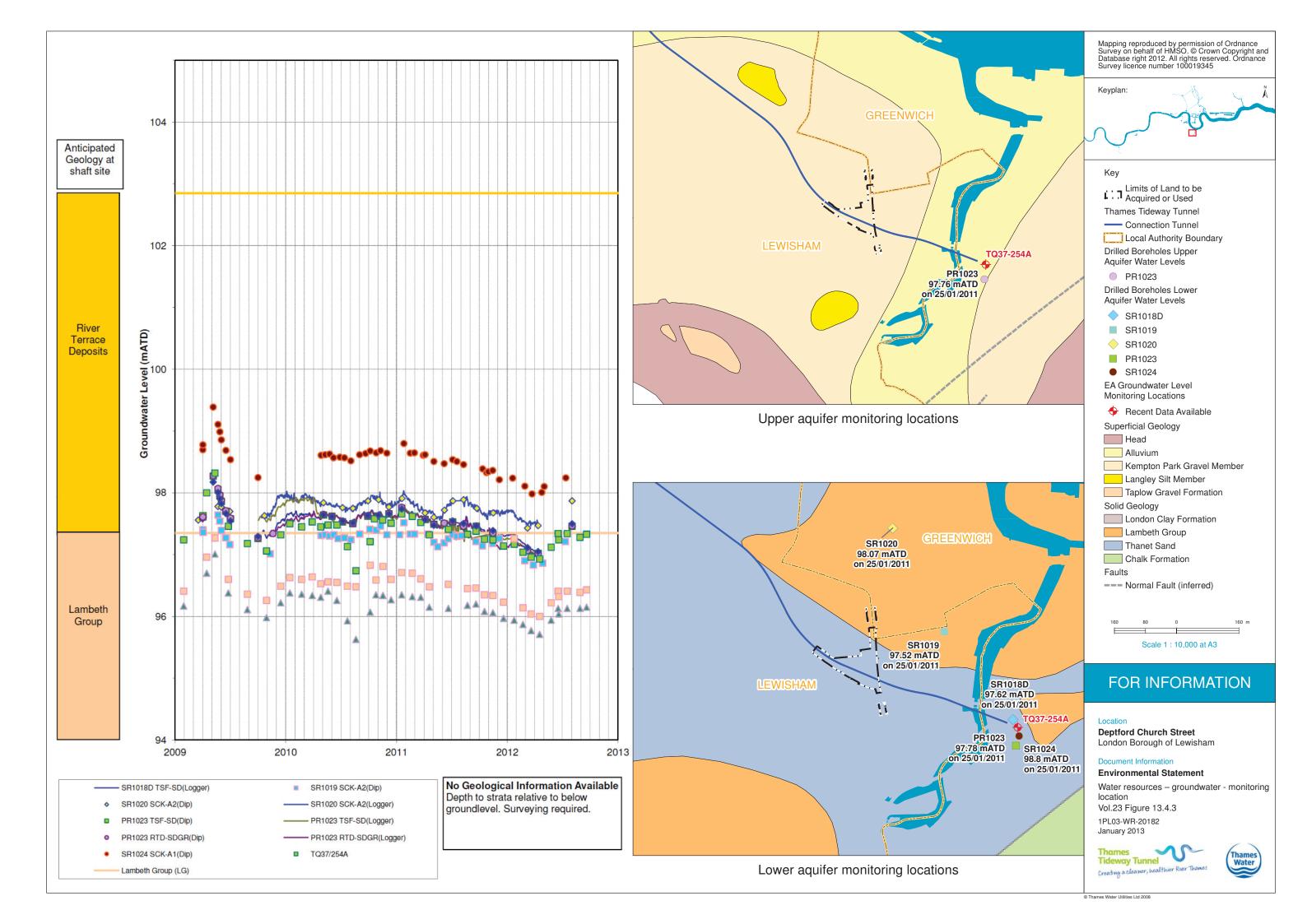


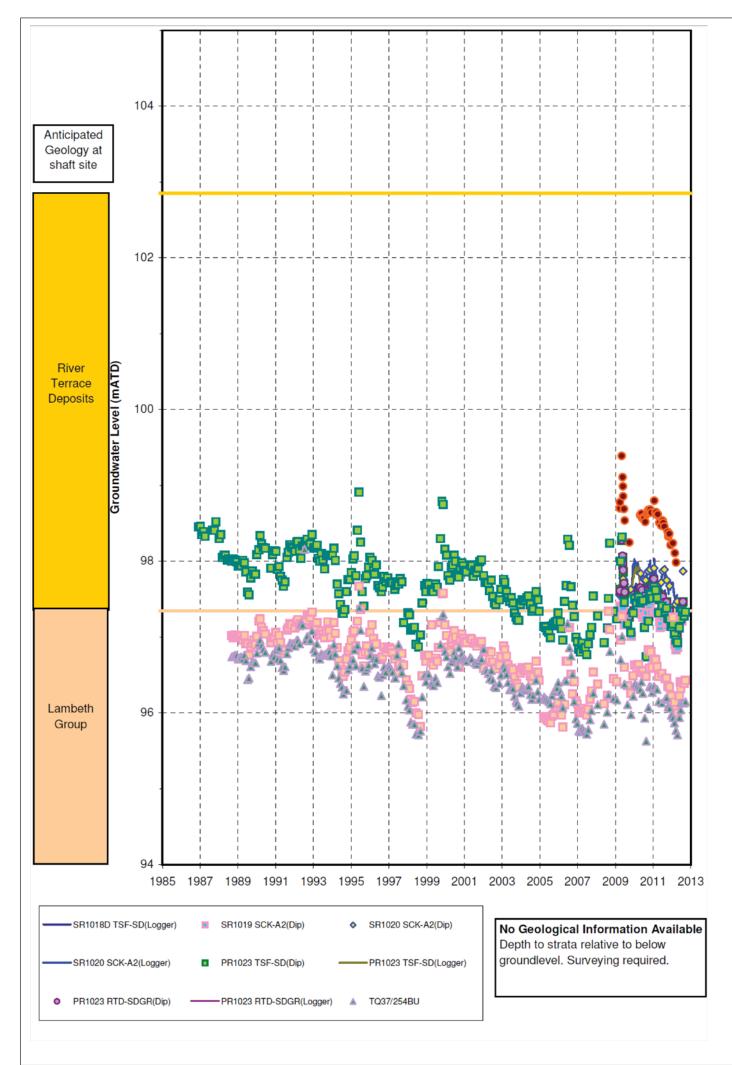


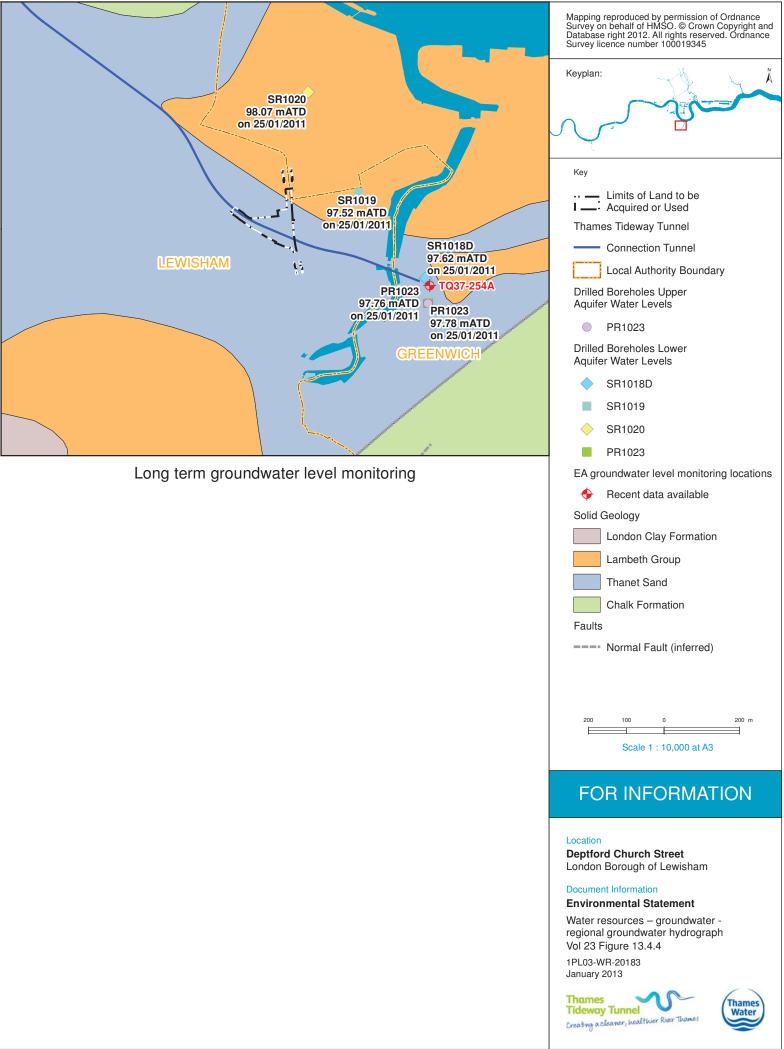


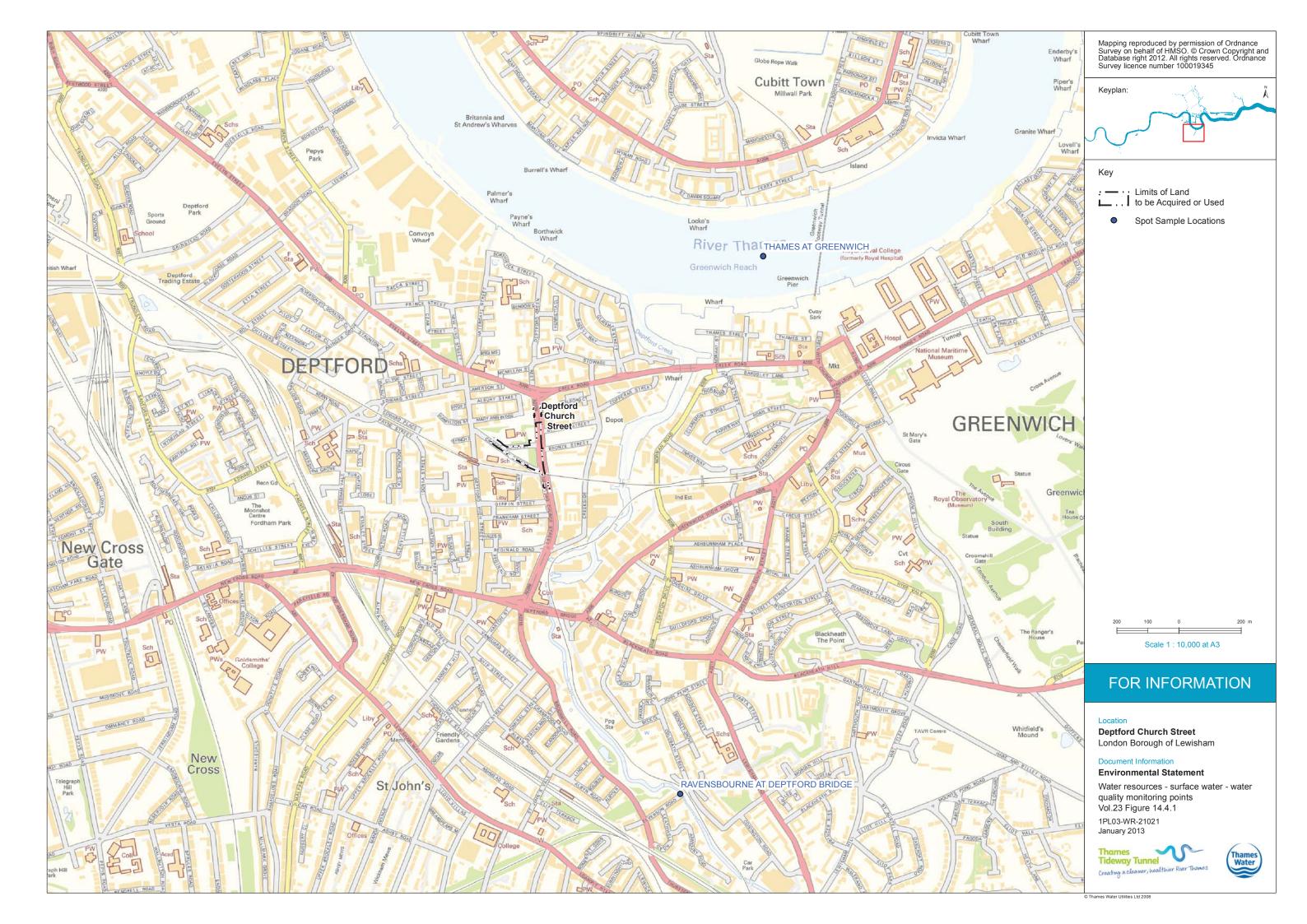


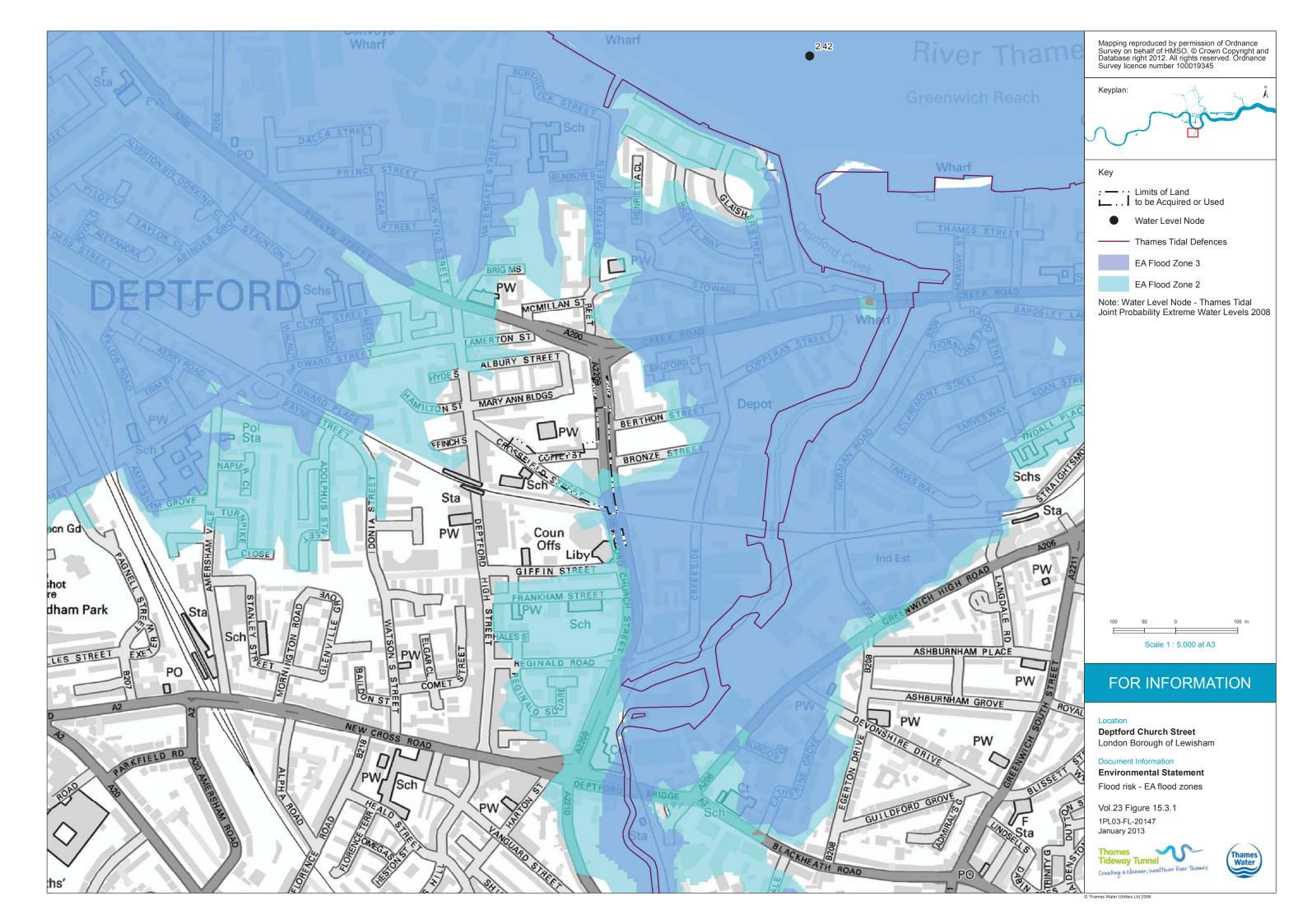


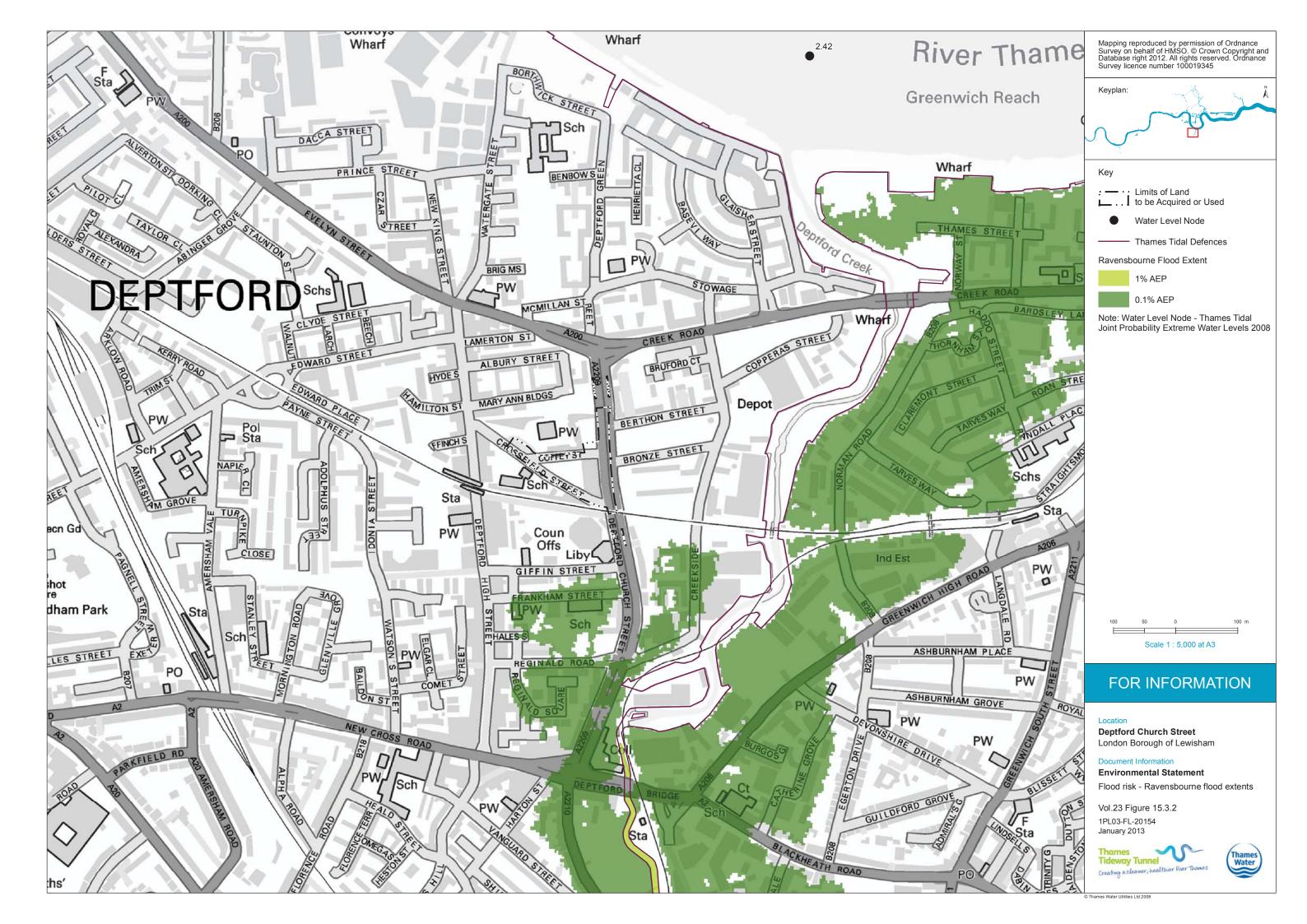


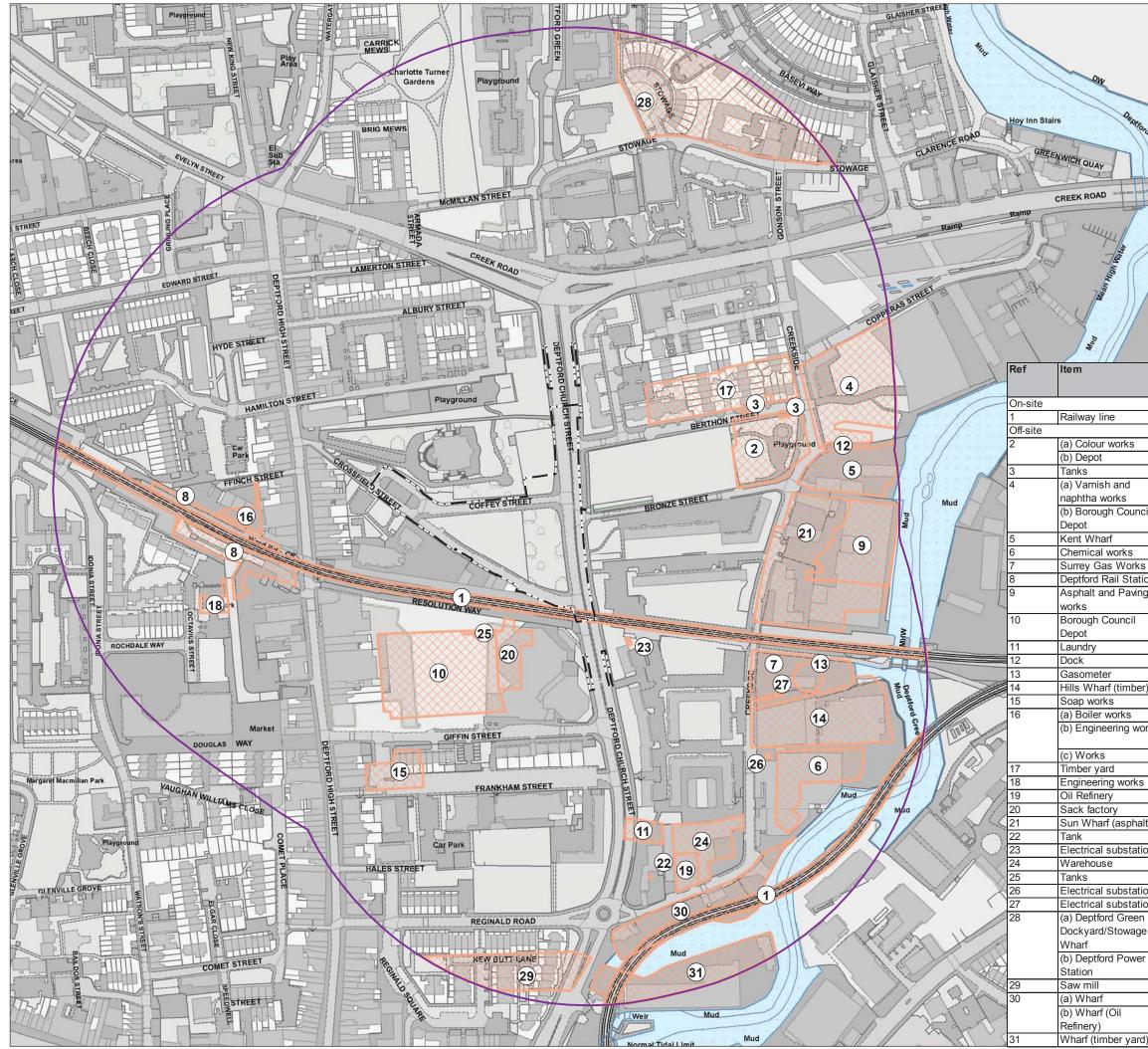




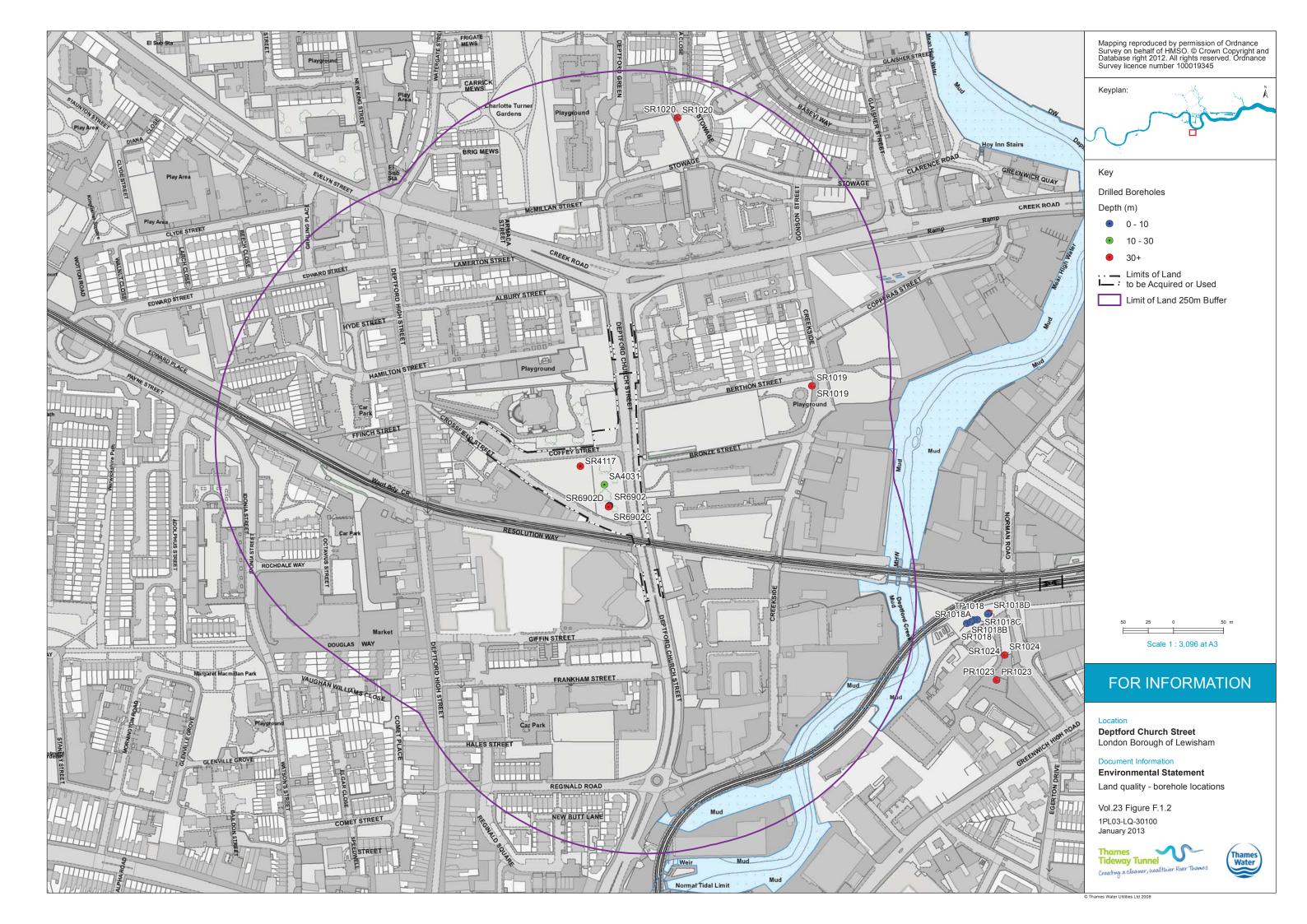


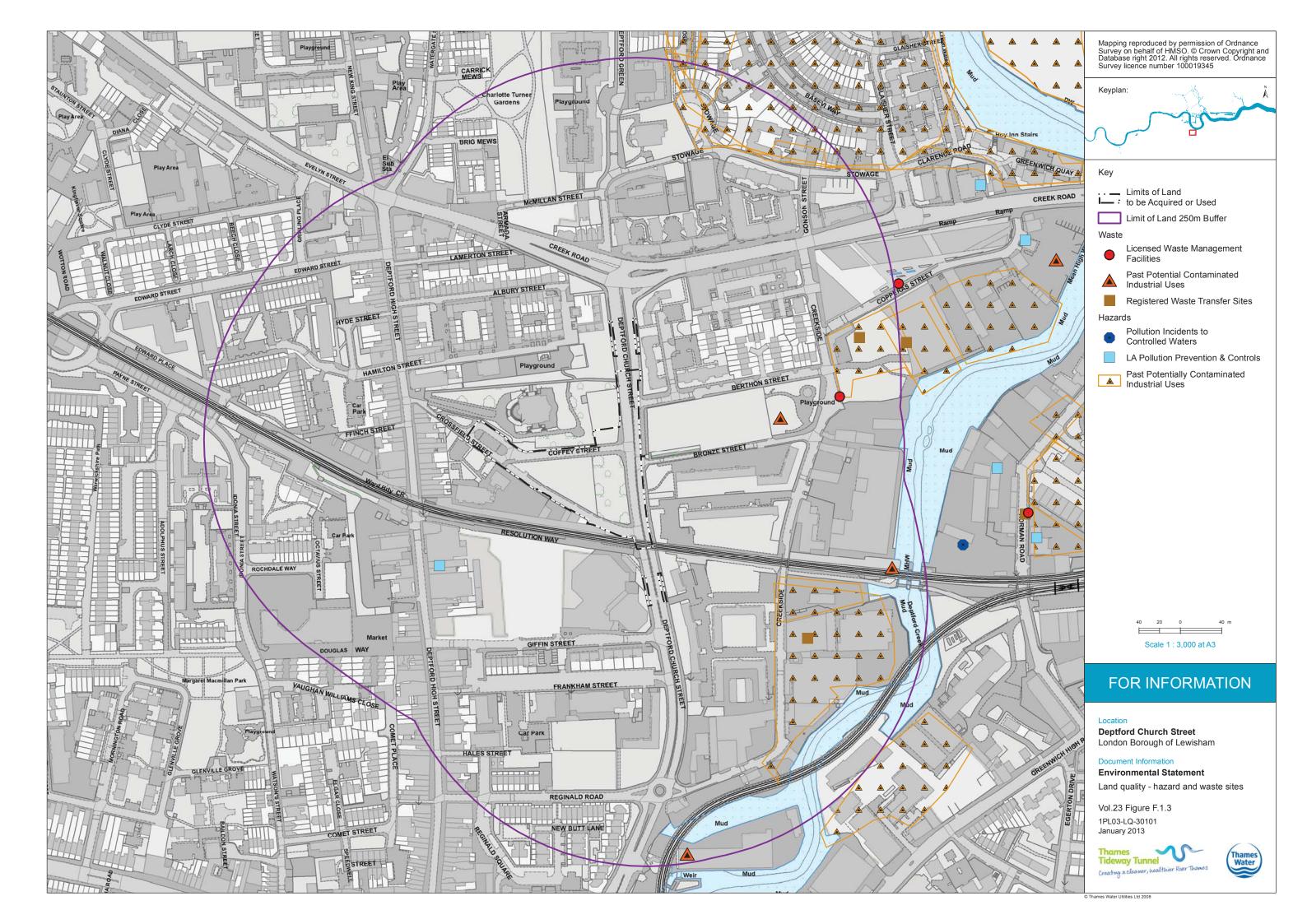


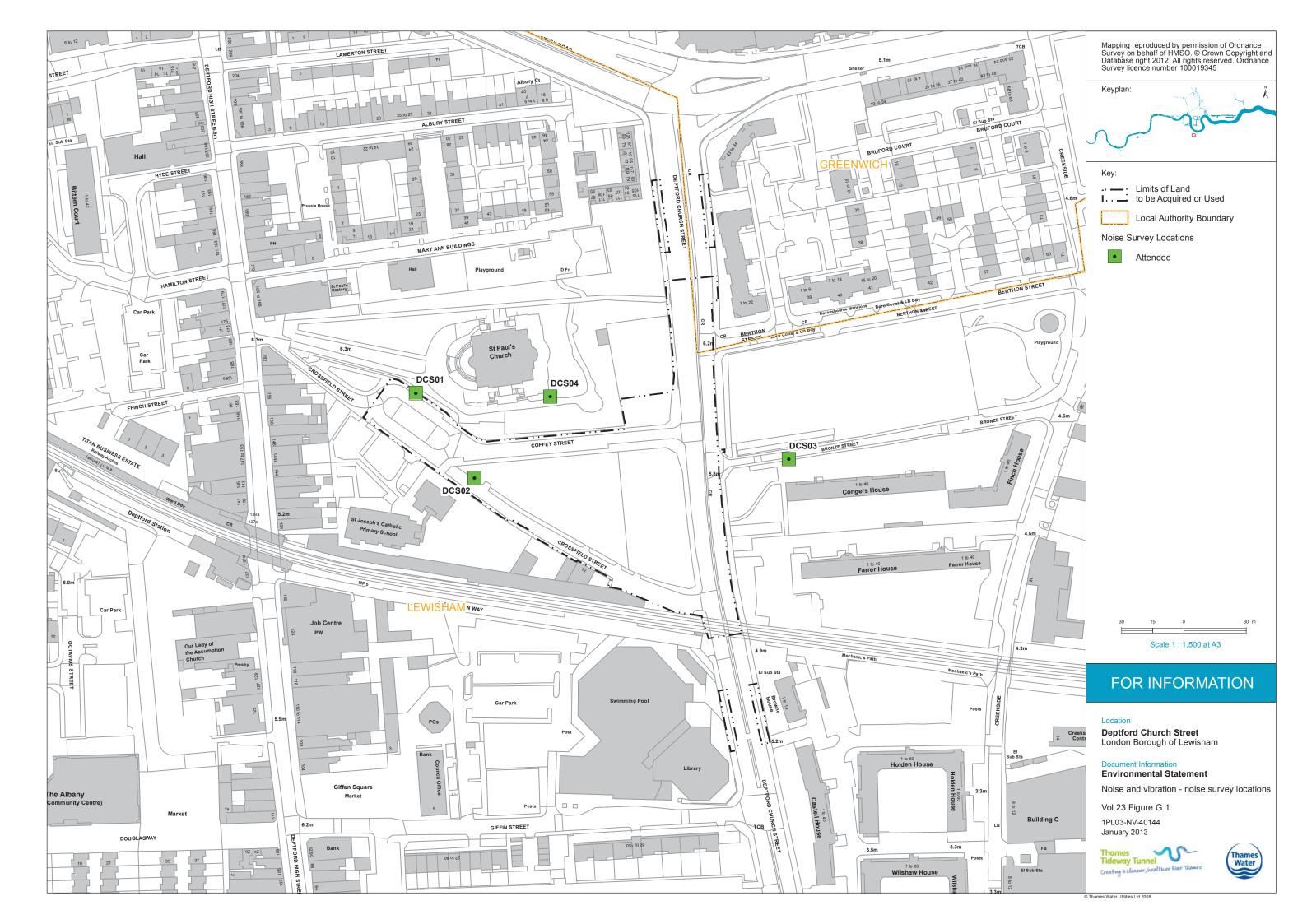


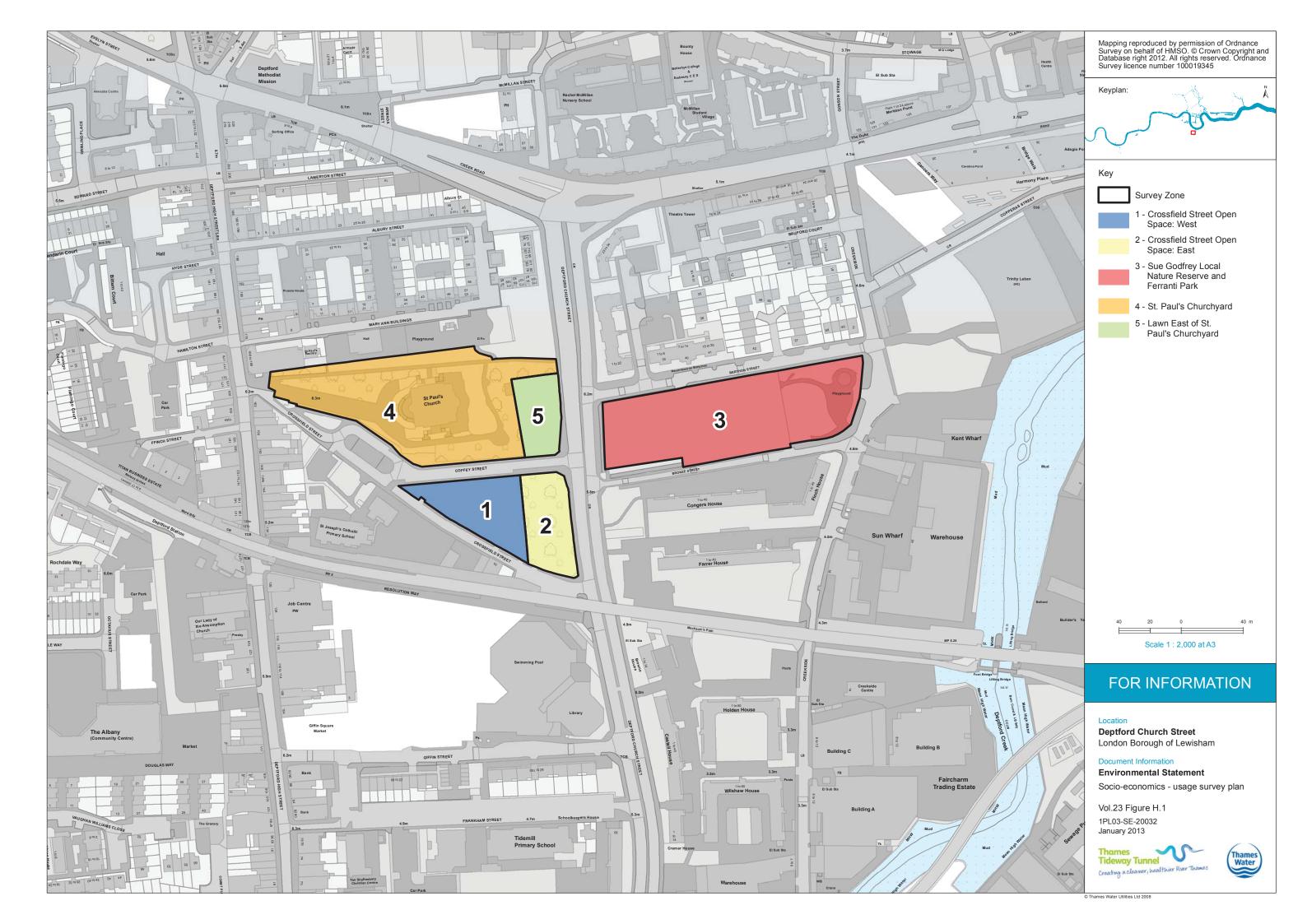


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:))		Limit of Land 250m Buffer
		Potentially Contaminating Land-Uses
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	Playgro	
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	Inferred date of operation	
	c1873-present	
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cil	c1896-c1995	
	c1869-c1970 c1870	
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on	c1873-present c1896-c1916	
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;	c1951-c1971	
	c1951-c1971	FOR INFORMATION
lt)	c1951-c1971 c1951-c1974	
it)	c1951-c1974 c1970	Location
on	c1970	Deptford Church Street
	c1970-present	London Borough of Lewisham
02	c1970	Document Information
on on	c1971-present c1971-present	Environmental Statement
011 1 e	c1869-c1916	Land quality - potentially contaminating land-uses
r	c1951-c1971	Vol.23 Figure F.1.1 1PL03-LQ-30102
	c1951-c1971	January 2013
	c1896	Thames Thames
	c1970	Creating a cleaner, healthier River Thames
d)	c1896	© Thames Water Utilities Ltd 2008









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