

GREENWICH PUMPING STATION & DEPTFORD CHURCH STREET COMMUNITY LIAISON WORKING GROUP



Tideway



Monday 11 November 2024

Agenda

| Item | Topic | Name |
|------|--|---|
| 1 | Welcome, introductions and actions from previous sessions | Emily Black |
| 2 | Update on the wider Tideway project | Emily Black |
| 3 | Greenwich Pumping Station site updates <ul style="list-style-type: none">• Construction update and upcoming activities• Noise and air quality | Lucas Truflandier Lydia Claxton |
| 4 | Mitigation and contacting Tideway | Emily Black |
| 5 | Legacy and Community Investment | Martin Griffiths |
| 6 | Deptford Pumping Station site update <ul style="list-style-type: none">• Construction update and upcoming activities• Noise and air quality | Audric Rivaud / Kacper Wieckowski Lydia Claxton |
| 7 | Any other business and meeting ends <ul style="list-style-type: none">• CreekLink update | All |

Open actions from previous meetings

| Date | Action | Who | Status |
|------------|---|-----|--|
| 6 Nov 2023 | CVB to feedback resident's comments on the rip rap as part of the upcoming stakeholder meeting to agree a way forward with the creek reinstatement / river signage. | CVB | Discussions with relevant stakeholders are ongoing |
| 7 Feb 2023 | Team to keep resident updated in terms of progress of the cycleway reinstatement. | CVB | Ongoing - team to provide update at meeting |

PROJECT OVERVIEW



TIDEWAY ROUTE MAP

WEST SITES

- 1 Acton Storm Tanks
- 2 Hammersmith Pumping Station
- 3 Barn Elms
- 4 Putney Embankment Foreshore
- 5 Dormay Street
- 6 King George's Park
- 7 Camrath Road Riverside

CENTRAL SITES

- 8 Falconbrook Pumping Station
- 9 Cremorne Wharf Depot
- 10 Chelsea Embankment Foreshore
- 11 Kirtling Street
- 12 Heathwall Pumping Station
- 13 Albert Embankment Foreshore
- 14 Victoria Embankment Foreshore
- 15 Blackfriars Bridge Foreshore
- 16 Shad Thames Pumping Station

EAST SITES

- 17 Chambers Wharf
- 18 Earl Pumping Station
- 19 Deptford Church Street
- 20 Greenwich Pumping Station
- 21 King Edward Memorial Park Foreshore
- 22 Bokesbourne Street
- 23 Abbey Mills Pumping Station
- 24 Beckton Sewage Treatment Works

SITE TYPES

- West Central East
- Main tunnel drive site
- CSO site
- Main tunnel reception site
- System modifications
- Main tunnel (West)
- Main tunnel (Central)
- Main tunnel (East)
- Connection tunnels
- Lee Tunnel
- Proposed drive direction

Tunnel complete & connecting up

- Final major construction work complete underground, and we are now starting to clean up the river!
 - ✓ First sites have been switched on, with new tunnel starting to protect River Thames from sewage pollution for the first time
 - ✓ First data records half a million cubic metres of sewage captured by the tunnel network in 24-hour period (23 Sept)
 - ✓ Teams now working to bring system into full operation
 - ✓ Project on track for completion in 2025
- Picture top right - Abbey Mills shaft cover slab lifted and moved into position, effectively sealing the tunnel
- Picture bottom right - Wall between Lee Tunnel and Tideway Tunnel removed creating one continuous tunnel
- October 2024 press release



GREENWICH UPDATE

Lucas Truflandier, Project Manager, CVB



Tideway

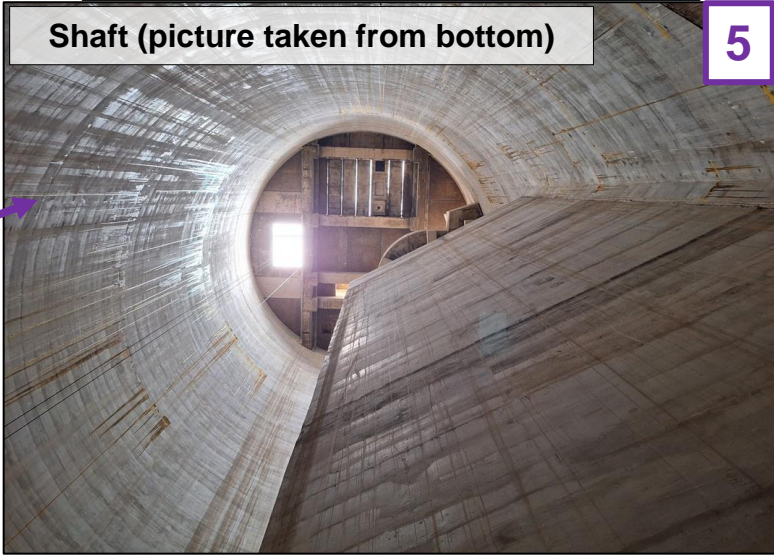
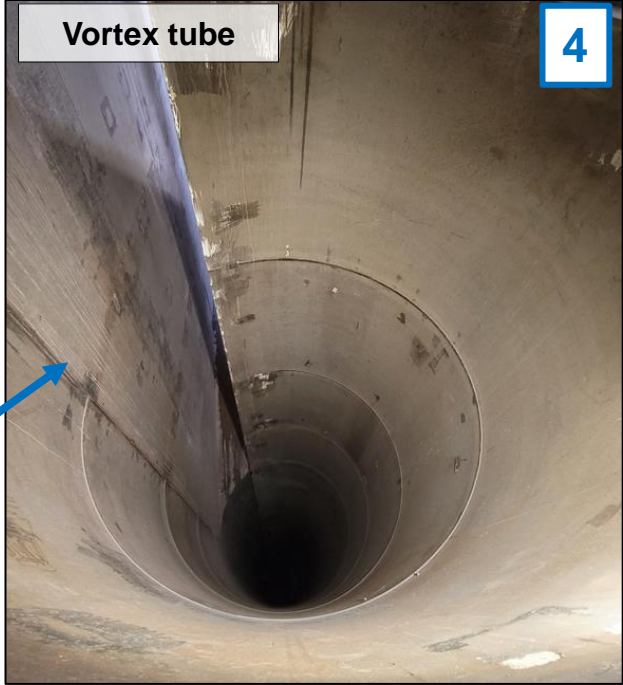
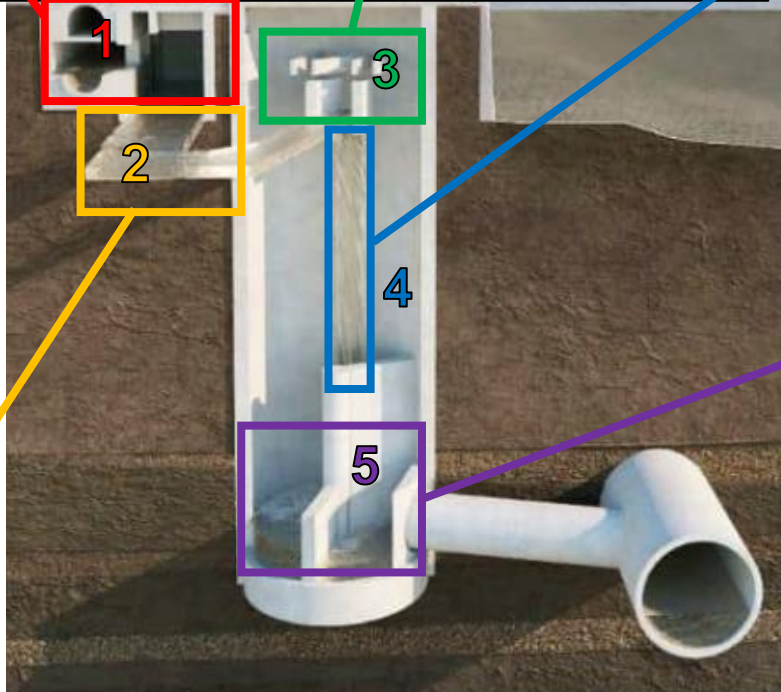
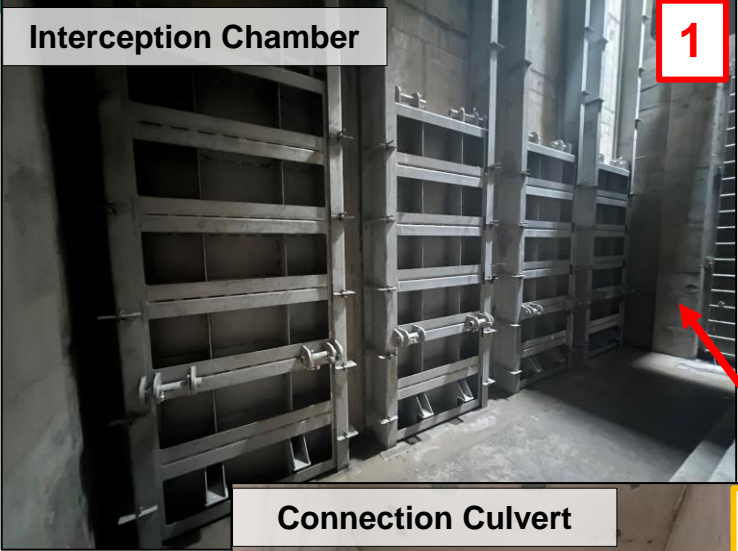


Greenwich Pumping Station – recent progress

- All civils works complete
- Refurbishment of the pumping station roof complete
- 95% the site temporary platform has been removed
- Final landscaping for the surface works has started
- 1st phase of the Deptford Creek marine works was completed in Apr-2024
- Mechanical and electrical works (inside East Beam Engine House) are 95% complete



All underground works complete!

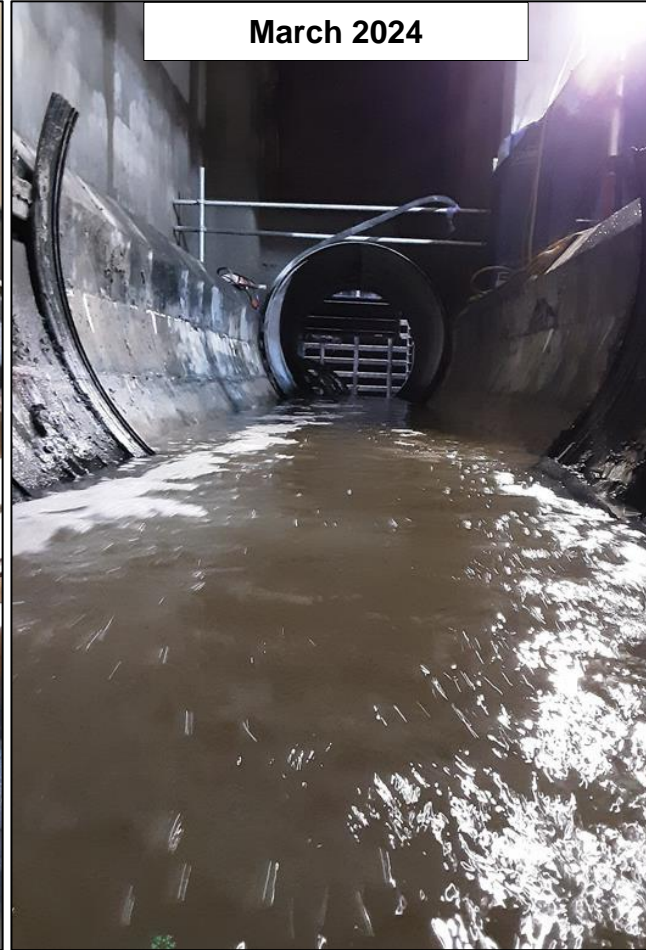


Flume removal: Connecting Tideway structure to existing sewer

February 2024



March 2024



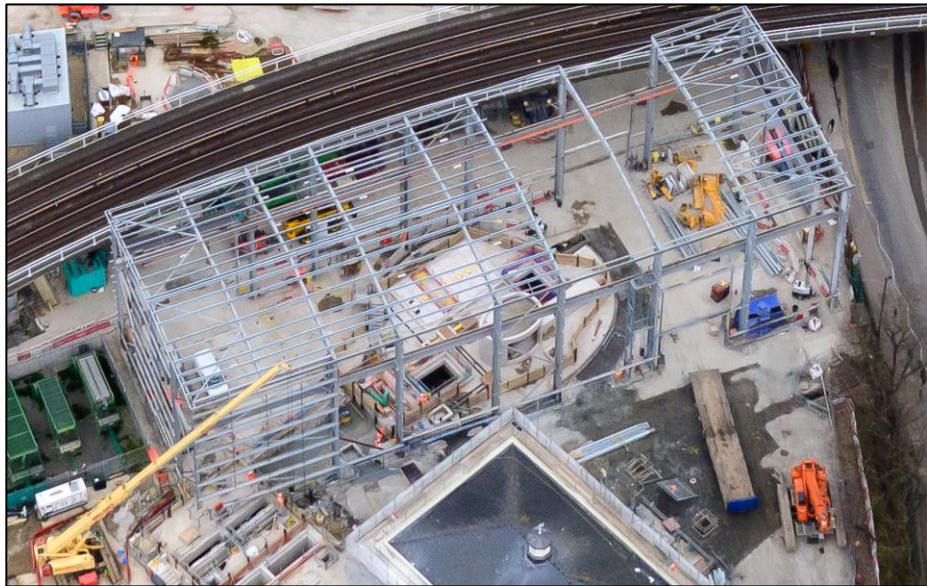
April 2024



On the surface: completion of civil works



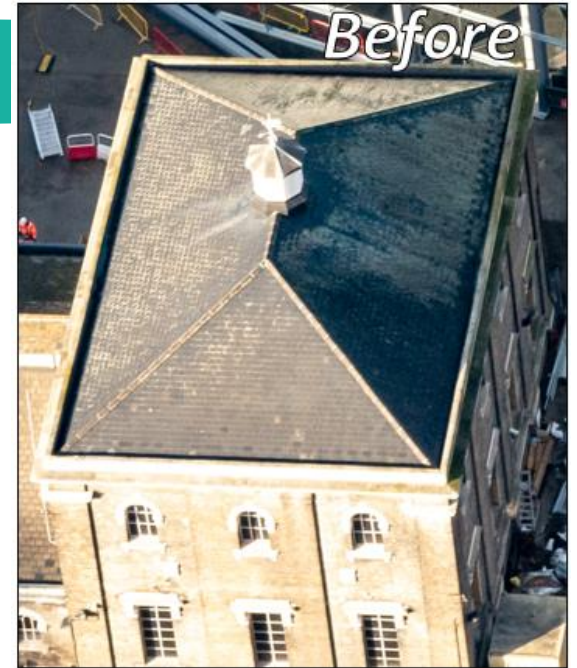
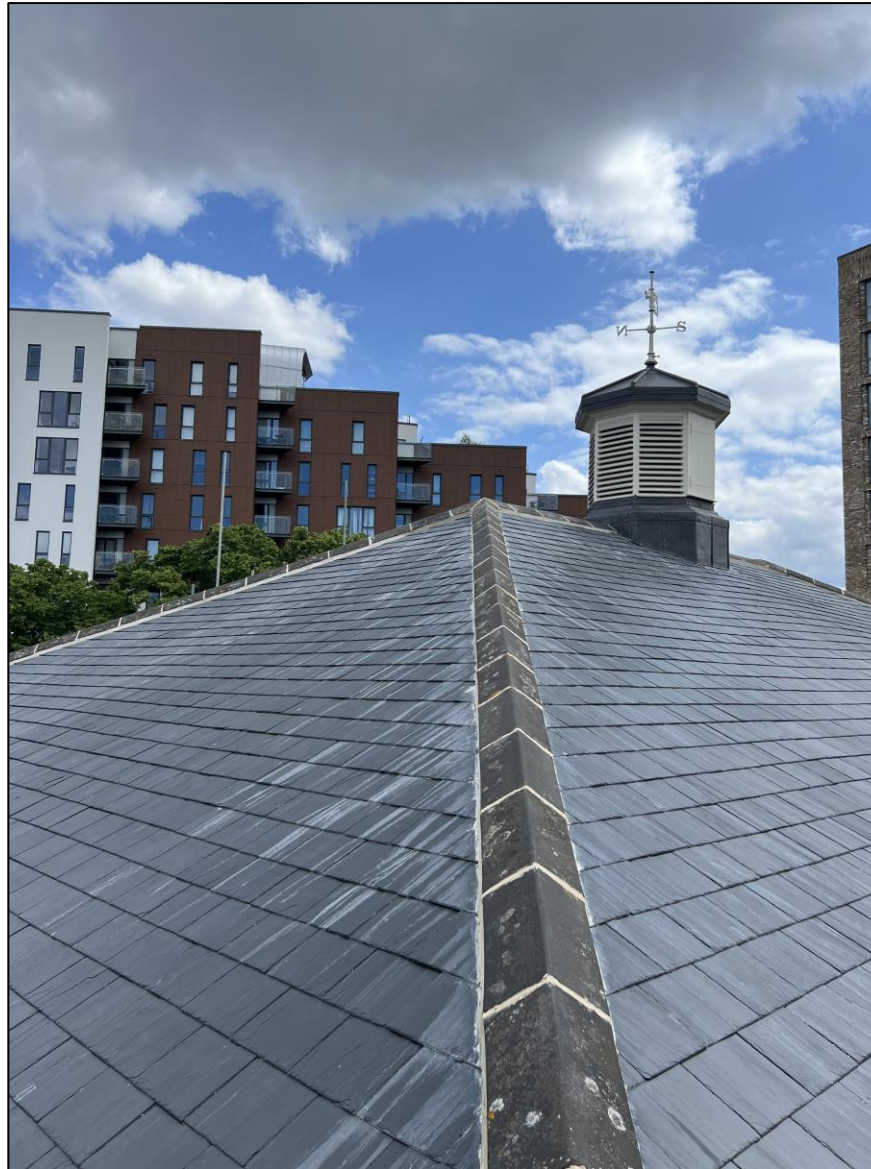
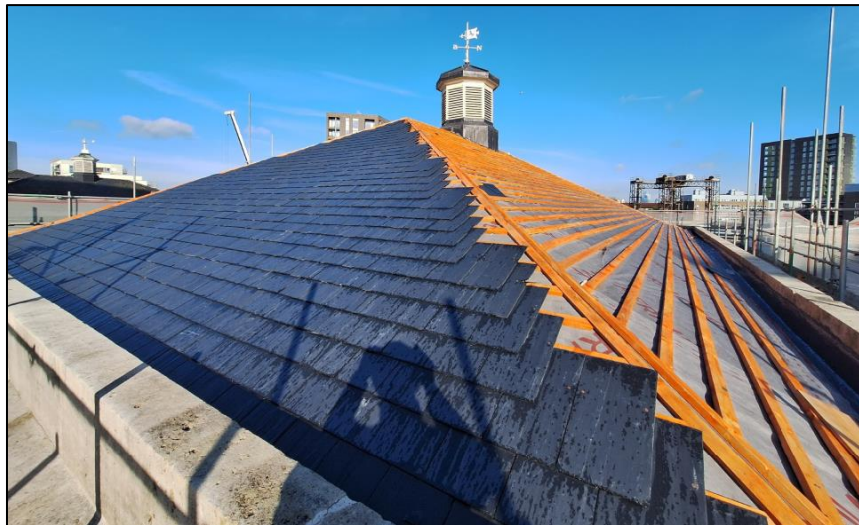
Site reinstatement: removal of acoustic enclosure complete



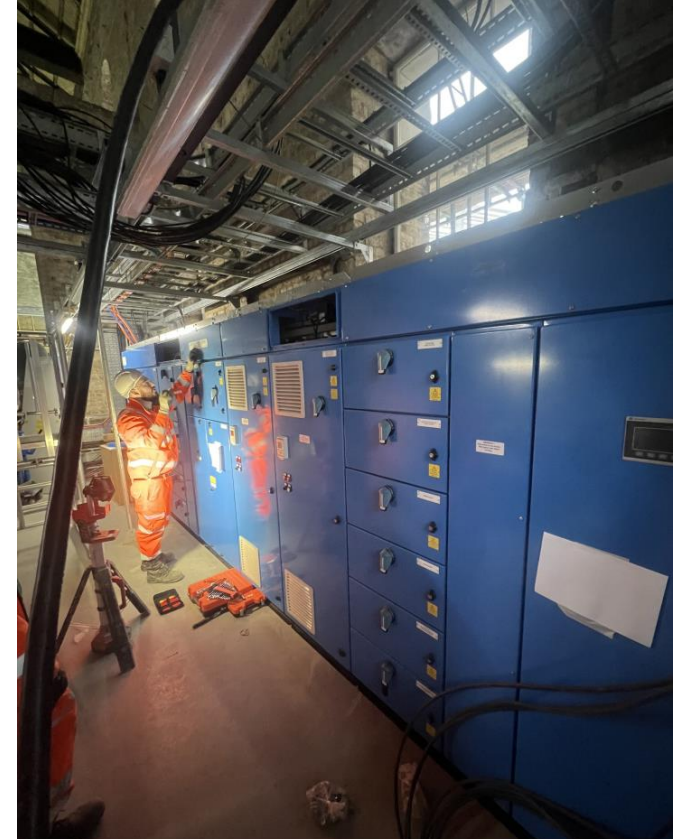
Site reinstatement: removal of temporary platforms & foundations



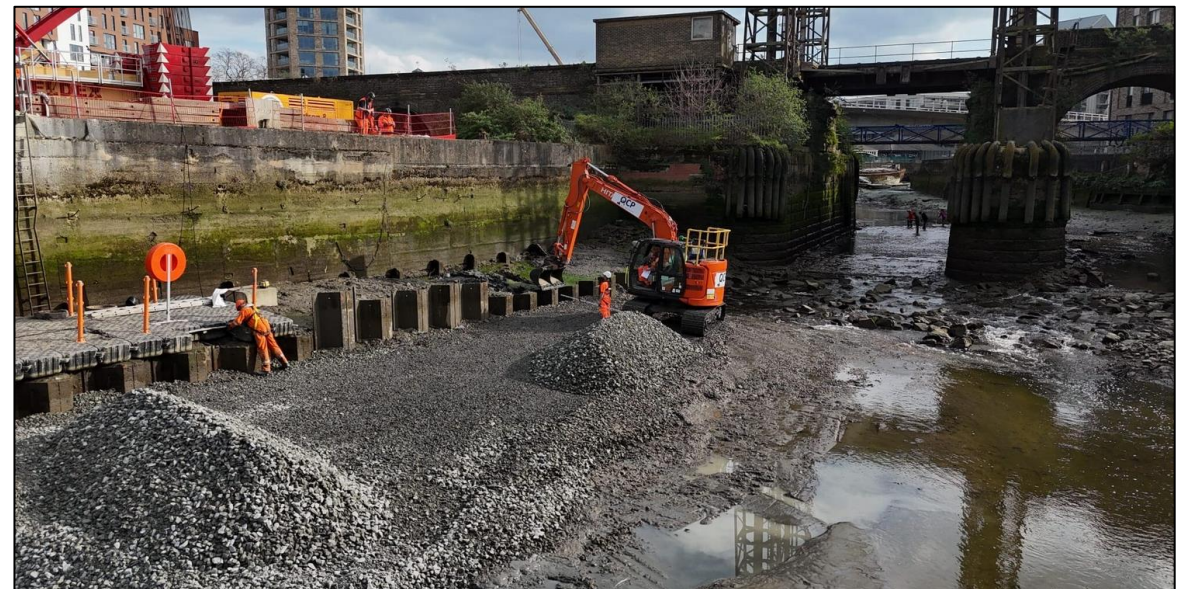
East Beam Engine House: a new roof!



Inside the East Beam Engine House: A new look!



Phoenix Wharf & Deptford Creek



Greenwich Pumping Station landscaping – an overview



Landscaping works – masonry, truck & access road



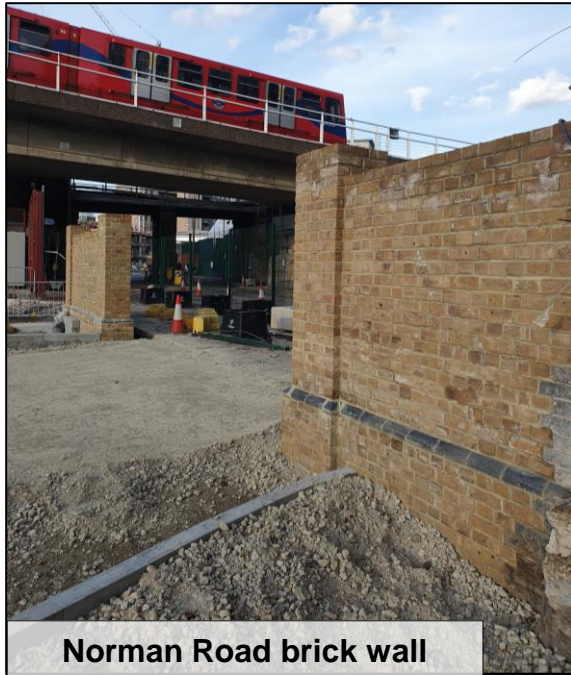
Norman Road brick wall



Metal works – cladding mockup



Access Road



Norman Road brick wall



Metal works – cladding mockup



Truck Pave



Truck Pave

Landscaping works – re-alignment footpath / C10 cycleway



Removal of old footpath



Reconstruction of footpath brick wall




Construction of re-aligned footpath

SAFETY NOTICE



Tideway




CREEKSIDE FOOTPATH CLOSED

UPDATED 7 NOVEMBER 2024

We have been working to return the cycleway and footpath to its permanent location. Unfortunately, there has been a delay to our work due to some necessary gas works.


This means that the path will now reopen on **13 December** once the work is safely completed.

To access Greenwich, please follow the detour (shown below) towards Creek Road.



Thank you for your co-operation and patience.

24 HOUR HELPDESK 08000 30 80 80
helpdesk@tideway.london | Freepost TIDEWAY
www.tideway.london



@TidewayLondon

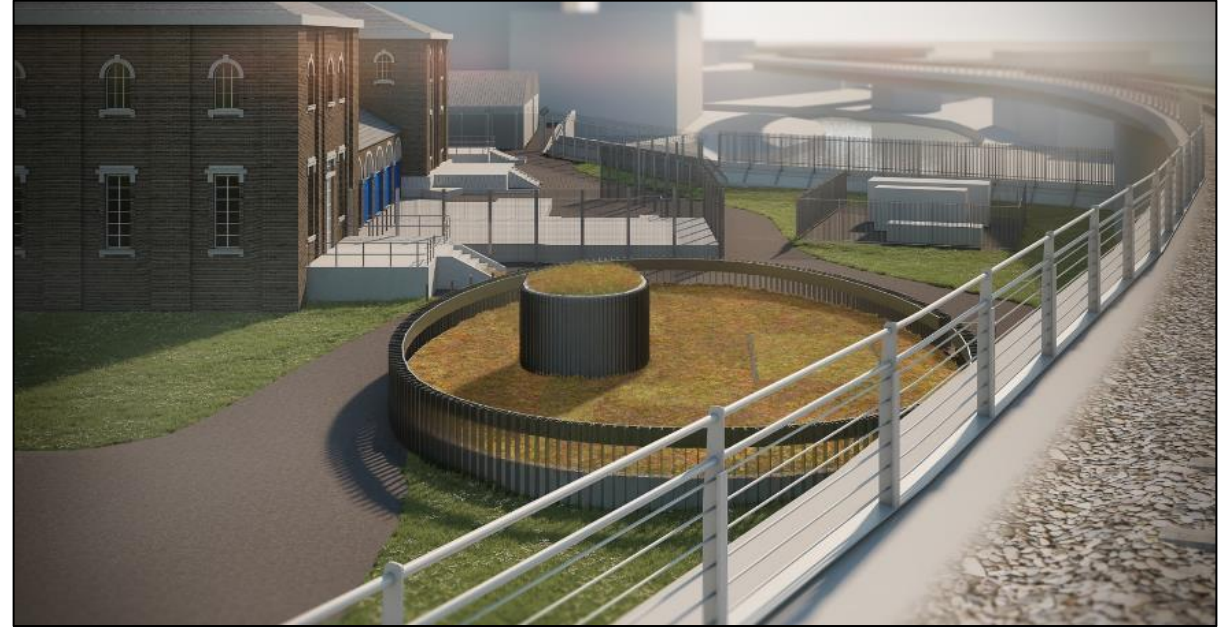
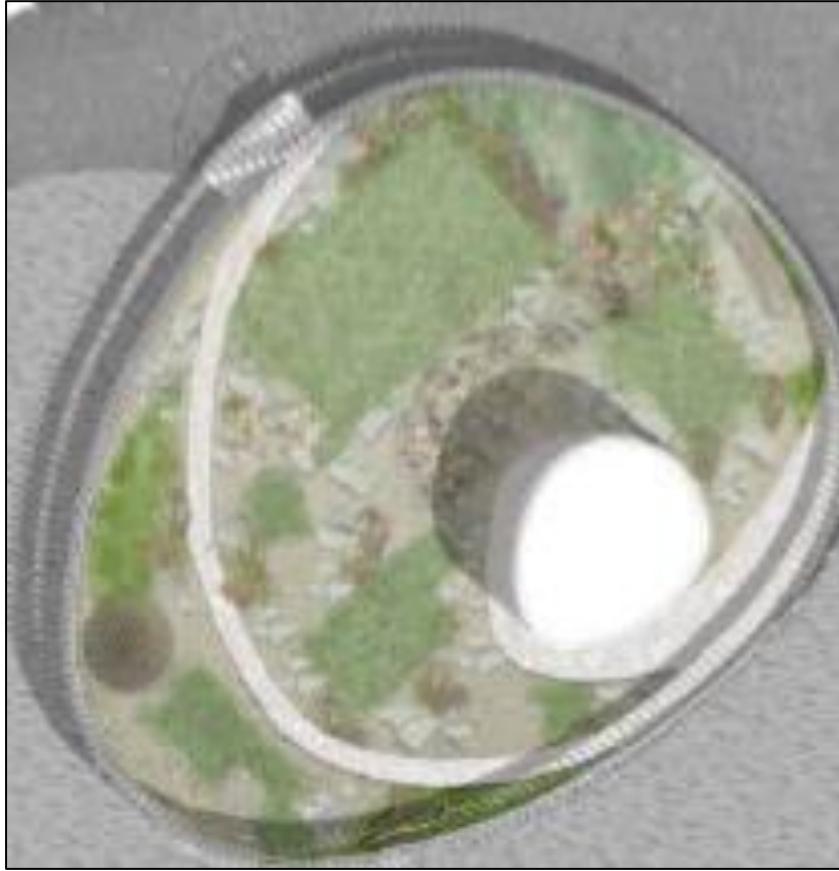


UPCOMING WORKS

Greenwich landscaping – an overview



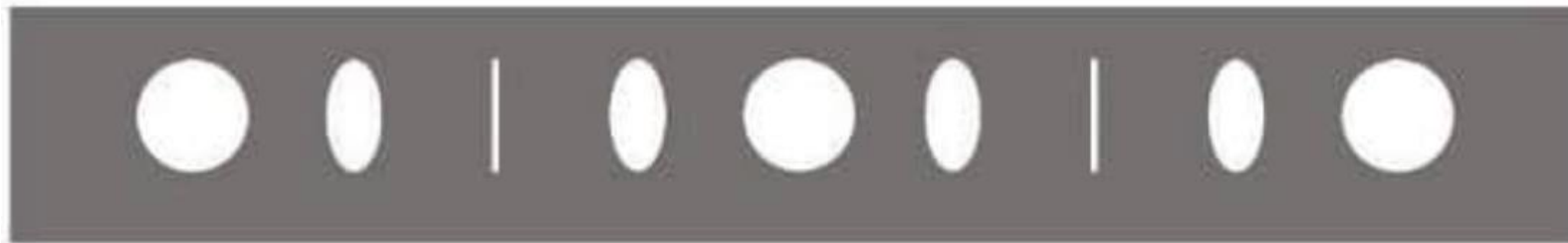
Greenwich upcoming works – brown roof



Greenwich upcoming works – cladding around shaft

Optical Flow

by Lubna Chowdhary



View of circle when travelling on the DLR or footpath



Upcoming works : DLR bearing reinstatement

NIGHT WORKS



Pier P2 – without guide



Pier P2 – with guide template



Pier P3 – old set up (2017)



Pier P1 – old set up (2017)



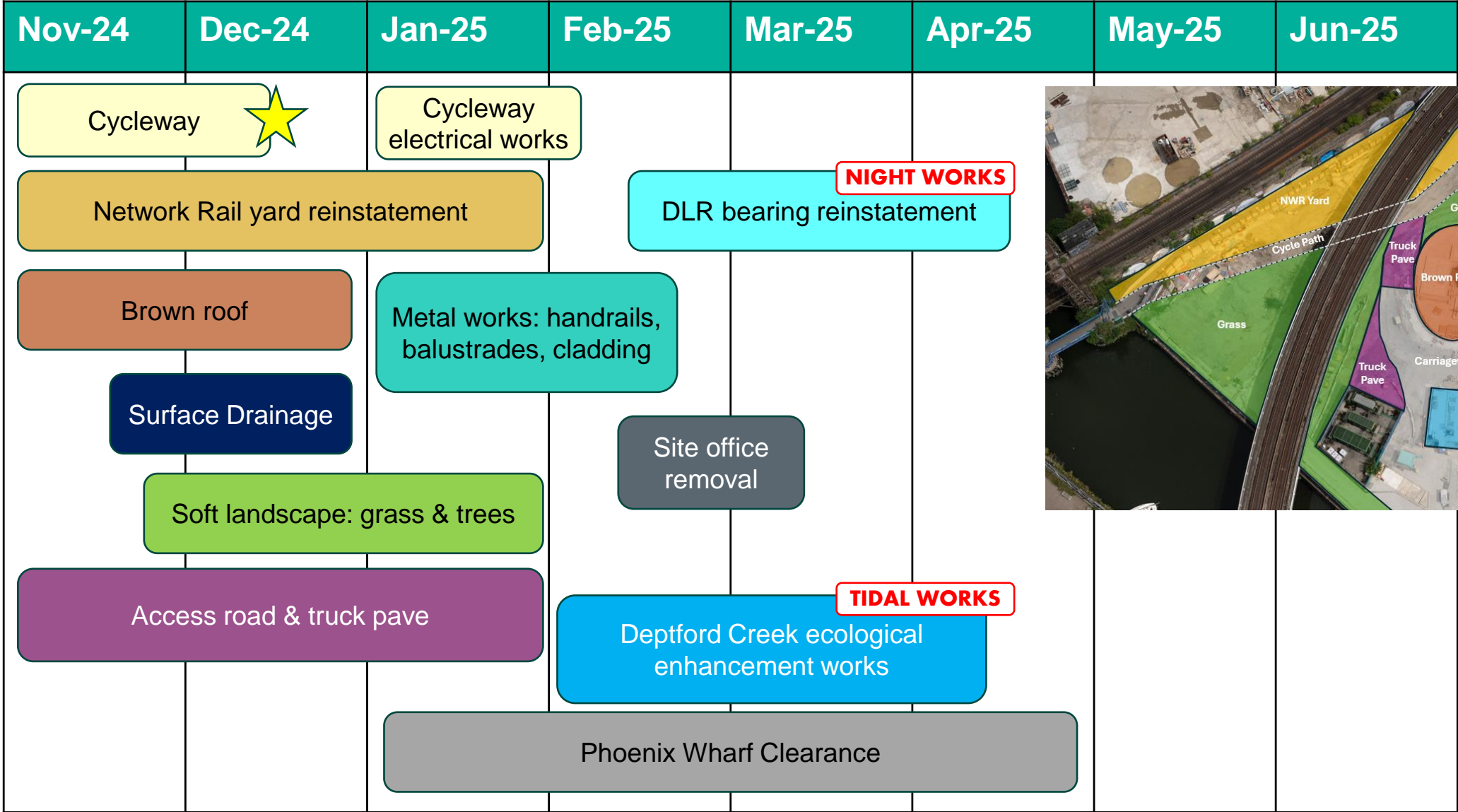
Pier P1 – old set up (2017)

Upcoming Works: Deptford Creek ecological enhancement

**TIDAL
WORKS**



Remaining works

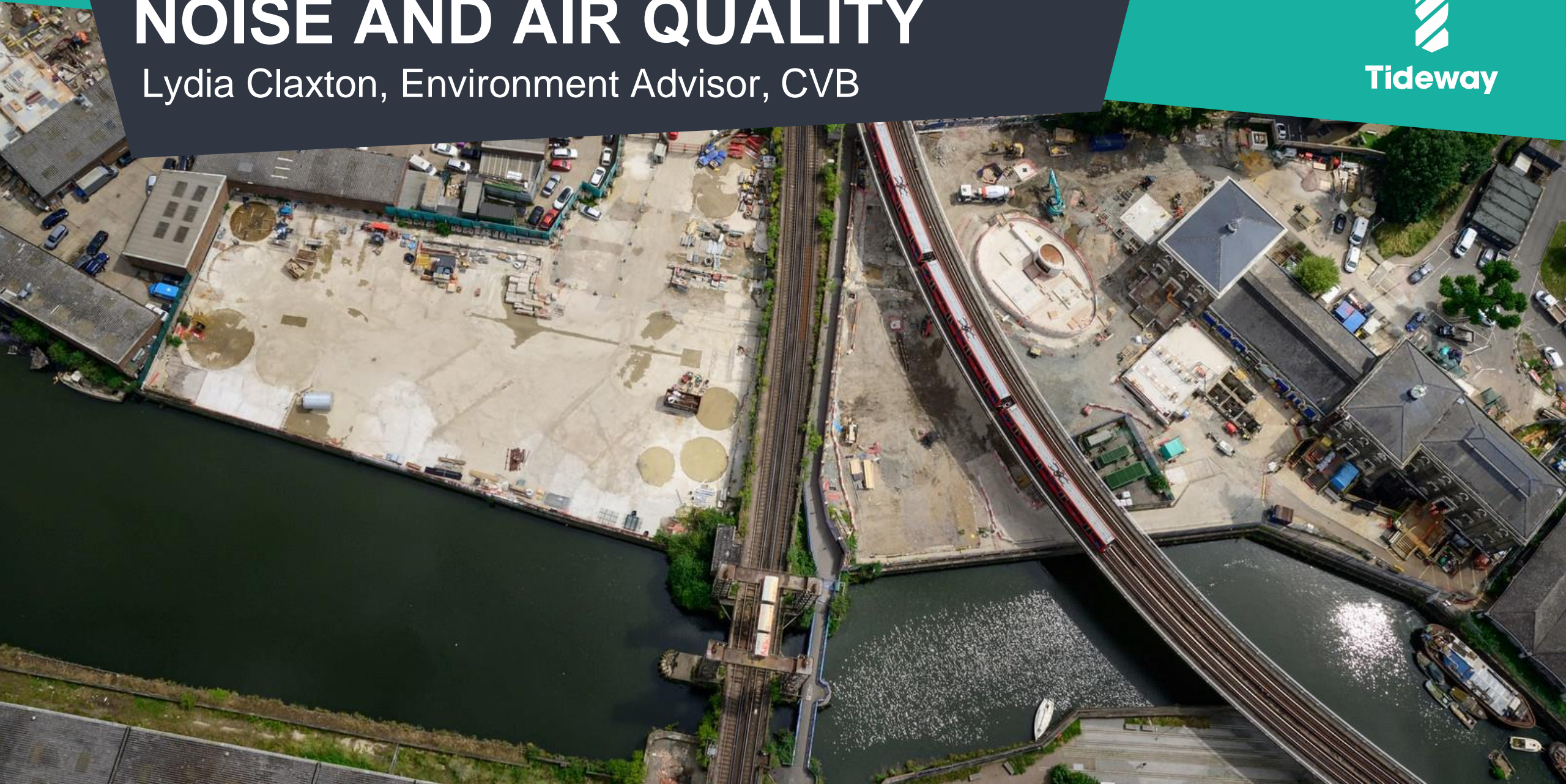


NOISE AND AIR QUALITY

Lydia Claxton, Environment Advisor, CVB



Tideway



Greenwich – Environment Summary Nov 2023 - Oct 2024

Noise monitoring since last CLWG

- Section 61 noise exceedances in the last year:
 - Oct-Dec '23: 0
 - Jan –Mar '24:10
 - Apr – Jun '24: 24
 - Jul – Sept '24: 0
 - Sept – date: 0

Air quality monitoring

- Zero air quality exceedances in the last 12 months (24h PM10)

Any exceedances shown by our monitors are investigated thoroughly after we are alerted.

Mitigation

Making a claim if affected by Tideway's work

Who do I go to for advice?

For personal assistance contact our Helpdesk: 08000 30 80 80 or helpdesk@tideway.london

For independent advice contact Independent Advisory Service (IAS) Helpline: 0800 917 8845 or info@tidewayias.co.uk

How do I submit my claim?

The Helpdesk can submit your claim to the Independent Compensation Panel (ICP) on your behalf, or you can submit your claim direct to the ICP: admin@tidewayicp.london

You can download the claim form from the Tideway website:

www.tideway.london/help-advice/compensation-information/Independent-Compensation-Panel

Stay up to date with Tideway

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- Email us at helpdesk@tideway.london

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LEGACY

Martin Griffiths, Senior Community Relations, CVB



Tideway



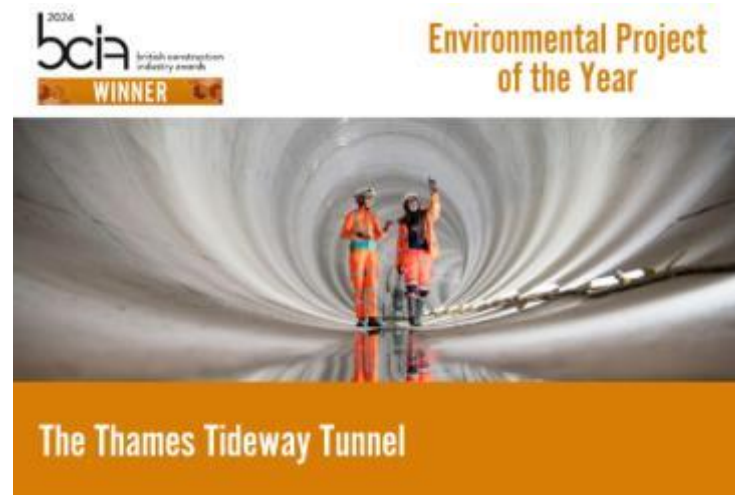
Community investment highlights

- River Times distributed to circa 16,000 households around the east sites
- PPE donation to Constructionarium in Norfolk
- Work Experience: 14 students this year with the East team
- London Design & Engineering University Technical College careers day & student mentoring
- Bounceback charity for employing ex-offenders visit to HMP Brixton
- Thames 21 wet wipe count supported at Hammersmith
- Deptford team support for Ahoy Centre with equipment and hires
- Deptford team timber donation for Crossfield Estate
- Staff participating in Movember raised £1,100 last year



Highlights from the wider project

- Widespread media coverage when we put the final lid on the super sewer and started testing the system
- British Construction Industry Awards: Tideway wins included environmental project of the year and project of the year
- Better Society awards: Tideway Highly Commended
- Tideway shortlisted for International Tunnelling Awards Major Project of the Year over \$500M
- Tideway Sustainability Report published
- Social Value Forum held with Tideway and other major projects
- International Women's Day panel held at our Chambers Wharf site
- Thames 21 Live Litter Map launched
- MoLA mudlarking exhibition at the Museum of London Docklands next year
- Her Royal Highness The Princess Royal visited our Chelsea site
- Mayor of London, Sadiq Khan, visited Victoria with Steve Reed, Secretary of State for the Environment, Food & Rural Affairs (DEFRA)



Tideway's eastern section (July 2024)



DEPTFORD UPDATE

Audric Rivaud, Project Manager, CVB



Tideway



ARTIST IMPRESSION



Tideway



WORKS COMPLETED



Tideway

- All civil works
- Removal of concrete platform and substation
- Temporary vent columns installed
- Works in preparation for Bronze Street Sewer
- Removal of site offices



CURRENT ACTIVITIES



Tideway

MEICA (Mechanical, Electrical, Instrumentation, Control and Automation)

- All the monitors installed
- Site activation plan for November 2024

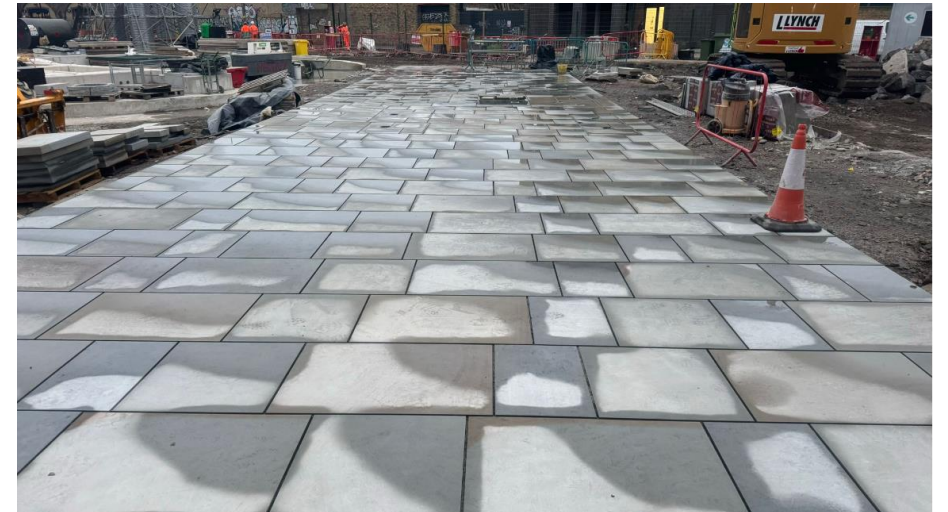


Bronze Street Sewer

- Installation of new manhole in Deptford Church Street.
- Including road closure

Combined Sewer Overflow & Air Treatment Unit

- Paving – ongoing
- Doors, cladding, pergola planned for December



UPCOMING ACTIVITIES



Tideway

| | November | December | January | February | | Summer 2025 |
|------------------------------|----------|----------|---------|----------|------|-------------|
| Bronze Street Sewer | | | | | | |
| Architecture and landscaping | | | | | | |
| Site open | | | | | | |



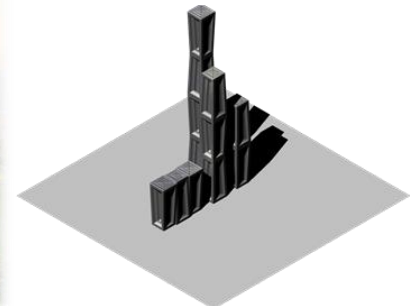
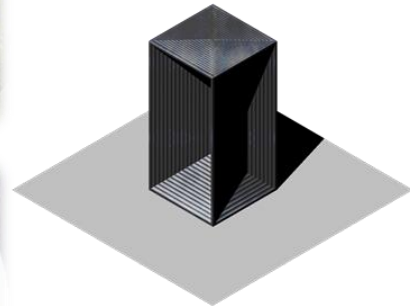
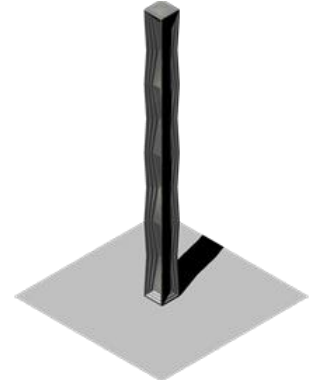
PUBLIC REALM AND PLAYGROUND



Tideway

Playground & public realm area

- Children's playground with slide and swing
- Pergola
- Kiosk cladding and door
- Paving
- Benches
- Bollards
- *Deptford Plinths* by Studio Weave



NOISE AND AIR QUALITY

Lydia Claxton, Environment Advisor, CVB



Tideway



Deptford – Environment Summary Oct 2023 – Nov 2024

Noise Monitoring since last CLWG

- 4 Section 61 noise exceedances in the last year

Air Quality Monitoring

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Any exceedances shown by our monitors are investigated thoroughly after we are alerted.

ANY OTHER BUSINESS?



Tideway



THANK YOU



Tideway





Tideway

RECONNECTING LONDON WITH THE RIVER THAMES

#SuperSewer

www.tideway.london