

Information Sheet - Silvertown Works

Riverlinx CJV are working on behalf of Transport for London to construct the Silvertown Tunnel.

What are we doing?

As the main structures on the Silvertown Tunnel site near completion, fit out and utility works ramp up on all areas of site with the extensive installation of ducting and pipes. This is to facilitate all the mechanical and electrical services required to power the tunnel for operation in 2025. Changes to road layouts are ongoing to connect the tunnel to the existing network. Please find further details below for activities this quarter.



Fig.1 Greenwich site – Silvertown Tunnel

Blackwall Tunnel (A102) weekend closures (Southbound)

To facilitate the resurfacing works on the northbound Blackwall Tunnel approach, the southbound carriageway will be closed during the following weekends:

From 00:01 Saturday 23 March to Monday 25 March 05:00

From 00:01 Saturday 06 April to Monday 08 April 05:00 (a contingency weekend if the previous weekend is not possible)

From 00:01 Saturday 13 April to Monday 15 April 05:00

For the latest updates on the Blackwall Tunnel, please visit: www.tfl.gov.uk/blackwall-tunnel.

For all future Riverlinx Traffic Management updates, you can also visit: www.riverlinx.co.uk/traffic-management.

Lower Lea Crossing

In January the traffic management was altered to divert pedestrians, cyclists and vehicles away from the site. This has allowed works to continue inside the site boundary where changes are being made to the Tidal Basin Roundabout which will connect the new road layout to the tunnel entrance. In May, traffic management will alter again signposting vehicles and cyclists to circumnavigate the new and old roundabouts. This will enable the final phase of the roundabout transformation to be built which will see a new pedestrian route being constructed through the old roundabout. See fig. 2 overleaf.



Fig. 2 CGI of the new configuration of Tidal Basin roundabout

'Cut and Cover' Tunnel

Inside the 'cut and cover' section of tunnel, services are starting to be installed on the roof structure, see fig. 3. Simultaneously, above the tunnel domes, waterproofing works (see fig.4) have been completed to protect the structure and concrete mass fill above the vault has been poured, ready to start soil backfilling.



Fig.3 Inside the Cut and Cover Tunnel



Fig.4 Waterproofing above the tunnel

Tunnel approach – 'Open Cut'

The external walls of the tunnel approach are now complete, see fig.4 below. As soon as the team has finished in April, the utility specialists will prepare to lay ducts and pipes within the structure.



Fig. 5 'Open cut' structure looking north from the Portal building



Fig. 6 North Portal entrance

- **Core hours:** Mondays to Fridays: 08:00 - 18:00; Saturdays: 08:00 - 13:00
- **Extended hours:** Monday to Friday: 07:00 – 22:00, Saturdays 07:00 – 19:00 and Sundays 07:00 – 19:00 (As and when required)
- **Night shift works:** Mondays to Saturdays: 22.00 - 08.00 (when required)
- **River wall extended hours:** Monday to Saturday 04:00 to 08:00 and 18:00 to 22:00 N.B. These hours will only be used if necessary.
- **Reinforced concrete construction** works below ground will extend into the night (in some areas) until May 2024.

The next **Community Liaison Meeting** will be held on Tues 11 June at 18.00 in The Britannia Village Hall, Evelyn Road. Please get in touch if you wish to attend via the contact channels below:

Email: help@riverlinxcjv.co.uk
 24/7 Helpdesk: 079 079 784 86
 Website: www.riverlinx.co.uk/news



Follow us on:



www.linkedin.com/company/riverlinx



www.twitter.com/RiverlinxCJV