

Information Sheet - Silvertown Works

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

What are we doing?

Works are progressing at pace at our Silvertown site. July saw the completion of all the main tunnelling work on the new Silvertown Tunnel as our 1,800-tonne boring machine (TBM 'Jill') broke through into the retrieval chamber. See fig.1 and 2 below. The focus this quarter is to continue with the construction of the new road alignment, tying the existing infrastructure in with the new tunnel and constructing the portal building. Please see details of the next quarterly update below.



Fig.1 Tunnelling complete



Fig.2 'Jill' arrives at Silvertown

Blackwall Tunnel (A102) weekend full closures (Southbound)

To facilitate the reconstruction of the existing A102 southbound carriageway there will be two full weekend closures of the southbound Blackwall Tunnel

From midnight, Friday 29 September to Monday 02 October 05:00

From midnight, Friday 06 October to Monday 09 October 05:00

If there are any unexpected issues during these works, contingency days are planned as follows:

Monday 02 October to Saturday 07 October from 23:00 – 05:00 nightworks only

From midnight, Friday 13 October to Monday 16 October 05:00

For future updates, please visit: <u>www.riverlinx.co.uk/news</u>

Lower Lea Crossing – contraflow

The Lower Lea Crossing eastbound carriageway remains in contraflow. In October, following the construction of the new westbound carriageway, traffic will be transferred onto the new alignment to allow the eastbound to be closed for the remaining reconstruction works. From 30th August, following the progress for the construction of the new Tidal Basin roundabout layout, a new cycleway & pedestrian route is being implemented. All changes to site access and pedestrian crossings are clearly identified with the required traffic management for the safety of all users.

Retrieval chamber and 'cut and cover' tunnel

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TBM 'Jill' successfully broke through into the retrieval chamber following the completion of her return journey north in July - see fig. 3. The 'cut and cover' base slab is now complete, and construction of walls is ongoing.

September - December 2023



Fig.3 TBM 'pushing-out' at the retrieval chamber - Silvertown

Tunnel approach – 'open cut'

The 'Open Cut' section, fig.4 below, will bridge the main gap between the Silvertown Tunnel and the Tidal Basin Roundabout. It will consist of two lanes of traffic each way. The base slab which the new road will be laid upon is near completion, and the construction of walls is ongoing.



Fig.4 Open cut construction

North Portal Building

The North Portal building will be built above the entrance to the tunnel, and it is from here the tunnels will be managed once operational. The base slab construction is complete, and construction of the walls is ongoing.

Community Liaison Group meetings (CLG)

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The next two CLG's for 2023 will be held on <u>Tuesday 12 September</u> and <u>Tuesday 12 December at 18:00</u> in the Britannia Village Hall, Evelyn Road. If you would like to attend to receive the project progress update and have your questions answered by the team, please get in touch via the Helpdesk contact details shown in the right-hand column. We hope to see you there.



- 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 (As and when required)
- Night shift works: Mondays to Saturdays: 22.00 - 08.00 (As and 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.

Any questions? Please get in touch: Email: <u>help@riverlinxcjv.co.uk</u> 24/7 Helpdesk: 079 079 784 86 Website: www.riverlinx.co.uk/news



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