

## INFORMATION SHEET – Greenwich site works

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

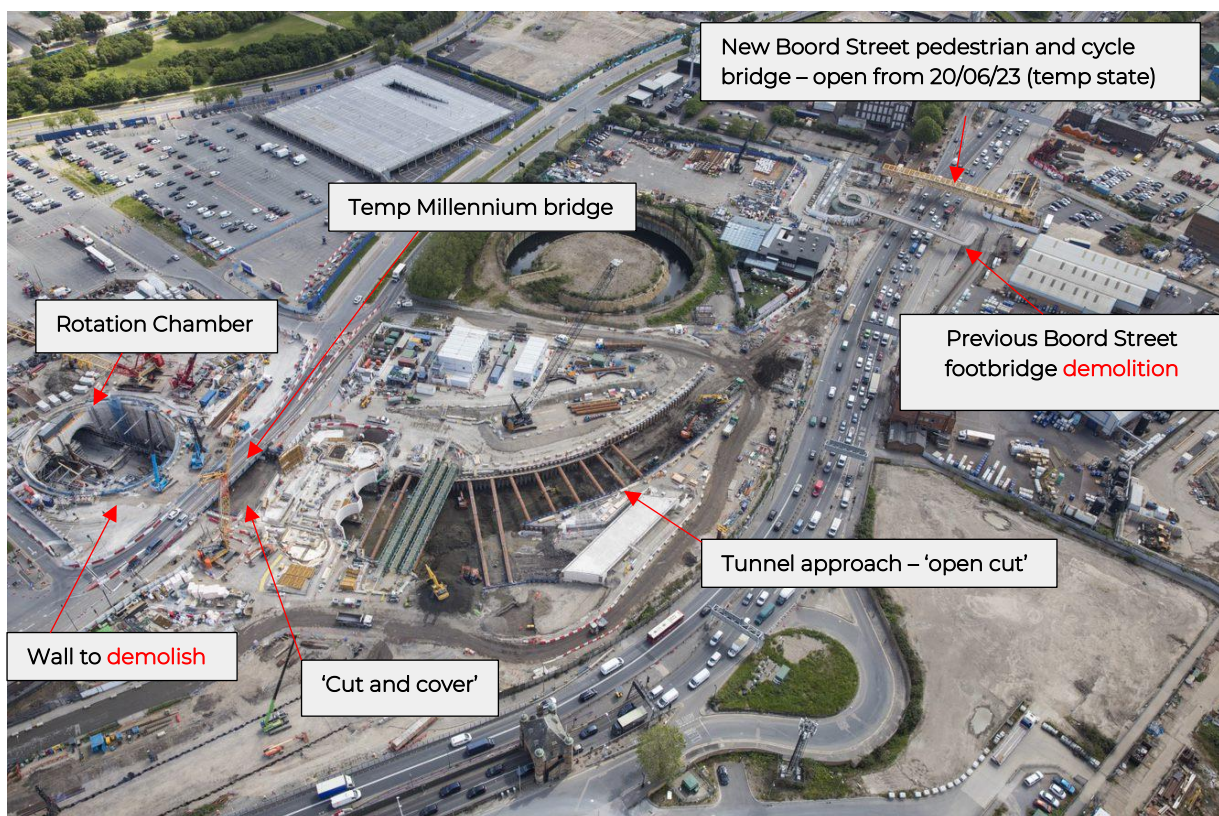
### What are we doing?

The complex operation to turn the Tunnel Boring Machine (TBM), Jill, 180 degrees within the rotation chamber was completed in May. This was achieved by placing sections of the machine onto nitrogen skates to assist the rotation before commencing the second bore. 'Jill' is now more than halfway through her 1.1km journey back to Silvertown. You can track Jill's progress here: [www.riverlinx.co.uk](http://www.riverlinx.co.uk)

### Blackwall Tunnel (A102) weekend full closure (Southbound)

To facilitate the demolition of the existing 1960's footbridge across the A102 there will be a full weekend closure of the southbound Blackwall Tunnel from **Saturday 24 June from 00:01 to Monday 26 June at 05:00**

The northbound Blackwall Tunnel will remain open but traffic on the A102 approach road will be diverted via local diversion routes. A further south bound closure is expected across 8-10 July to allow new drainage and utility ducting to be installed underneath the carriageway. For further details, please view the TfL press release here: [www.riverlinx.co.uk/news](http://www.riverlinx.co.uk/news)



### Boord Street Pedestrian and Cycle bridge

The new footbridge is now open. The permanent deck, ramp and stairs (Brenntag side of the A102) are installed. A temporary ramp is in place on the Boord Street side of the bridge to enable construction of the permanent stairs and ramp. This will be completed by the end of 2023. Until completion and due to the space constraints, cyclists will be asked to dismount. Wheelchair users will be able to use the temporary ramp. The new permanent structure will be fully accessible. We apologise for any inconvenience caused. Please visit [www.riverlinx.co.uk/news](http://www.riverlinx.co.uk/news) for further details.



New Boord Street pedestrian and cycle bridge

### Rotation Chamber

Following the TBM's departure from the rotation chamber, demolition work is now under way to remove the diaphragm wall which faces the tunnel eye wall, (see map above). Demolition will take approximately one month to complete and will be carried out using the less impactful technique of coring and wire sawing. Once complete, this will facilitate the construction of the 'cut and cover' tunnels, creating a flow through connection between the future tunnel approach and the previously bored tunnels.

### Cut and cover tunnels

Excavation and propping works are underway 24/7 in the underground stretch of tunnel. Reinforced concrete works will follow to form the tunnels which will connect with the existing infrastructure as described above.

### Open Cut – tunnel approach

'Sheet piling', is now complete for 2023. A small section remains to and is scheduled for Dec 2023, early 2024 following the phased relocation of A102 carriageway. This work will take no more than two weeks to complete. Excavation and propping works are underway in the open cut area as the tunnel approaches are being formed. Micro piling, waterproofing and structural concrete works have commenced and will be undertaken within core hours highlighted in the right-hand column.

### Millennium Way bridge

As indicated on the map, the Millennium Way temporary bridge has now been installed and will be operational until late 2024 when it will be removed, and the previous Millennium Way alignment will be reinstated.

### Highways

Works on the new alignment of Tunnel Avenue are due to commence in July. The existing vehicle, cyclist and pedestrian routes will be maintained at all times, but the 108-bus stop will be re-routed to operate directly via the A102 from 17 July.

The next **Community Liaison Group meeting** will be held on Tuesday 19 September at 18.00 in person and on MS Teams.

### Working Hours

- Core hours: Mondays to Fridays: 08:00 to 18:00; Saturdays: 08:00 to 13:00.
- Extended hours: Mondays to Fridays: 18:00 to 22:00; Saturdays: 13:00 to 22:00 Sundays: 08:00 to 18:00
- Night Shift hours\*: Mondays to Fridays: 22:00 to 08:00

\*Will only be utilised when required.

### What to expect?

- Construction workers and vehicles moving in and around the site
- Some noise and vibration may be experienced during working hours.
- Traffic Management will be in place to indicate any lane closures.

### Any questions?

Please get in touch:

Email:

[help@riverlinxcjv.co.uk](mailto:help@riverlinxcjv.co.uk)

24/7 Helpdesk:

079 079 784 86

Website:

[www.riverlinx.co.uk](http://www.riverlinx.co.uk)



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