

INFORMATION SHEET

December 2020
2120-TDWAY-CHAWF-150-ZZ-CO-700050



CHAMBERS WHARF LAUNCH OF OUR TUNNEL BORING MACHINE

Our tunnel boring machine (TBM), Selina, is due to start tunnelling in January 2021, shortly after we return to work after the Christmas break.

Selina will construct the 5.5km eastern section of the main tunnel between Chambers Wharf and Abbey Mills, the final stretch of the Thames Tideway Tunnel. The tunnel will be the width of approximately three double decker buses and around 60m deep.



Tunnelling activities will take place 24 hours a day, 5 days a week. We expect Selina to complete her journey to Abbey Mills in Spring 2022.

The material excavated during tunnelling, a chalk slurry, will be processed onsite by the Slurry Treatment Plant (STP). This will involve separating water from the excavated chalk, with the remaining material, a chalk 'cake', temporarily stored on site before being removed by barge.

The STP will run continuously to support tunnelling activities. To minimise the noise from the STP, we have a number of acoustic enclosures around the equipment. The location of these can be seen in the image shown on the next page.

During tunnelling, we will have up to 3 barges per day to remove the excavated material. Each barge will take approximately 40 lorries off the road. Arrival and departure time of barges will depend on the tide, but they will not be loaded between 10pm and 8am.

KEY INFO

WORKING HOURS:

- Tunnelling will be a continuous activity and will take place 24 hours / 5 days a week
- The Slurry Treatment Plant (STP) will run continuously to support tunnelling activities

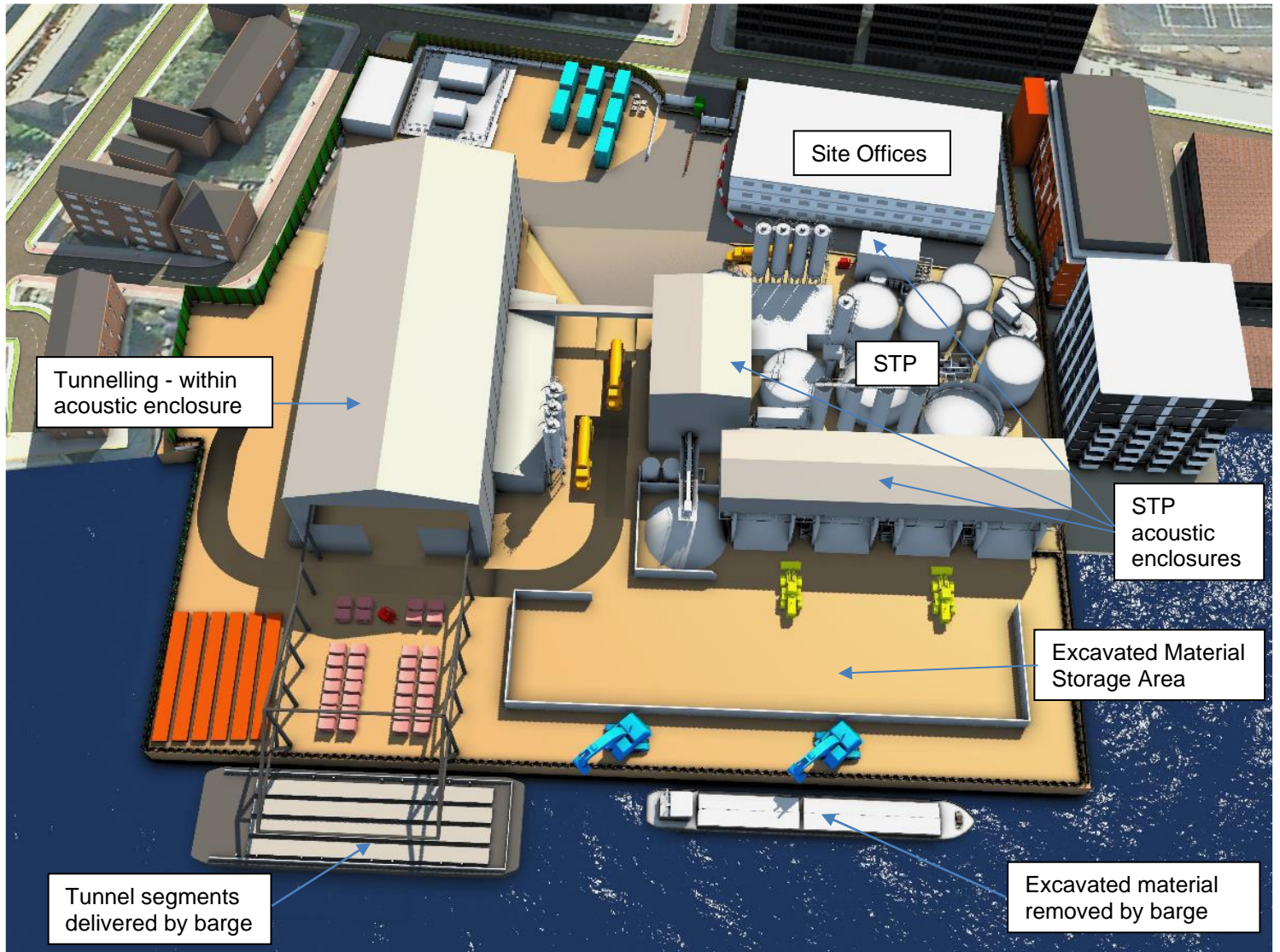
WHAT WE WILL DO:

- Continue to monitor noise and vibration levels
- Use barges to remove excavated material from site
- Keep you informed of our works

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



Layout of Tunnelling Operations



If you feel affected by Tideway's work, you can contact Tideway's Helpdesk and ask to speak to your local Mitigation and Compensation Lead, who will then be able to support and advise you about the Independent Compensation Panel (ICP).

We would like to thank you for your patience during our works this year and wish you, your family and friends a safe and happy Christmas and New Year.

Tideway is happy to provide information in other languages and formats such as braille or large print. Please contact us: 08000 30 80 80 or helpdesk@tideway.london