

Overnight Central Line bridge work

HS2-OOC - SCP-26-1634

Location

Old Oak Common Lane

Duration

1 February – 29 March
non-continuous nights

What we are doing

We are continuing with work to support the construction of railway bridges on land near the Central Line. Residents can expect to experience minimal construction noise, within the limits allowed by agreement with the local authority.

What to expect

We will work hard to complete these works as quickly possible to reduce disruption. We'll use equipment and methods which help to reduce noise. We'll engage directly with residents impacted by these works.

We are committed to keeping you informed about work on HS2. This includes ensuring you know what to expect and when to expect it, as well as how we can help you. Should you have any questions or concerns about our works you can contact us by:



Freephone **08081 434 434**



Minicom **08081 456 472**



Email **HS2enquiries@hs2.org.uk**



Writing to **FREEPOST**
HS2 Community Engagement



Website **www.hs2.org.uk**

Keep up to date with what is happening in your local area at
www.hs2.org.uk/in-your-area/in-your-area-map/

Central Line excavations

We are continuing with our work to support the construction of railway bridges on land near the Central Line (around 90 metres south from the rear of properties on Wells House Road).

We are working on a sensitive area around an existing wall on the west side of the Central Line bridge. Excavations here require a vacuum excavator, which produces a more continuous noise than a regular excavator and lower vibration. This will be used over a one-metre strip alongside wider excavations in the area. The vacuum excavation method is less likely to cause damage to the wall. We will work in night shifts while the Central Line is closed, in case of debris falling on the tracks.

We will be working three- or four-night shifts (likely to be non-continuous nights) from **18 February** onwards.

We do not anticipate there to be significant overnight disruption and due to the methods described above, we do not anticipate residents to be disturbed significantly. However, there will be an option to seek temporary alternative accommodation for residents if this is the case. Please contact community@bbvsjv.com or the HS2 Helpdesk.

In the same location, a lorry will deliver concrete every night from **Sunday 1 February** for approximately two weeks. The lorry will use our on-site road and we do not anticipate it will cause significant noise or disruption.

Location of works

Please see map of where the works will be taking place:



Central Line bridge works

From **Sunday 8 March** through to **Sunday 29 March** over various nights detailed below, we will also be installing 14-metre sheets of steel into the ground. This process creates a strong wall and is known as sheet piling. The sheet piles will be lifted by a crane and installed using a large machine called a hydraulic pile press. It is a relatively quiet type of piling that pushes the sheets of metal into the ground rather than hammering them in.

While there will be no drilling or hammering, there may be some engine noise from our crane. We will be using a piling rig, a platform that drives a spiral drill into the ground. This may be a bit noisier. We will need to also use equipment to loosen ground to ensure the metal sheets can be driven to the required depth. We will use sound barriers to mitigate disruption.

We will be doing this work at night due to restrictions about working near an operational railway. We cannot install multiple sheet piles at once so the work must run intermittently over consecutive nights.

Dates and time of works

- Sunday 8 March, between **00:45am – 7:30am**
- Sunday 8 March – Friday 13 March, between **11:00pm – 5:00am each night**
- Sunday 15 March – Monday 16 March, between **00:45am – 5:00am**
- Sunday 22 March, between **00:45am – 7:30am**
- Sunday 22 March – Saturday 28 March, between **11:00pm – 5:00am each night**
- Sunday 29 March, between **00:45am – 07:30am**

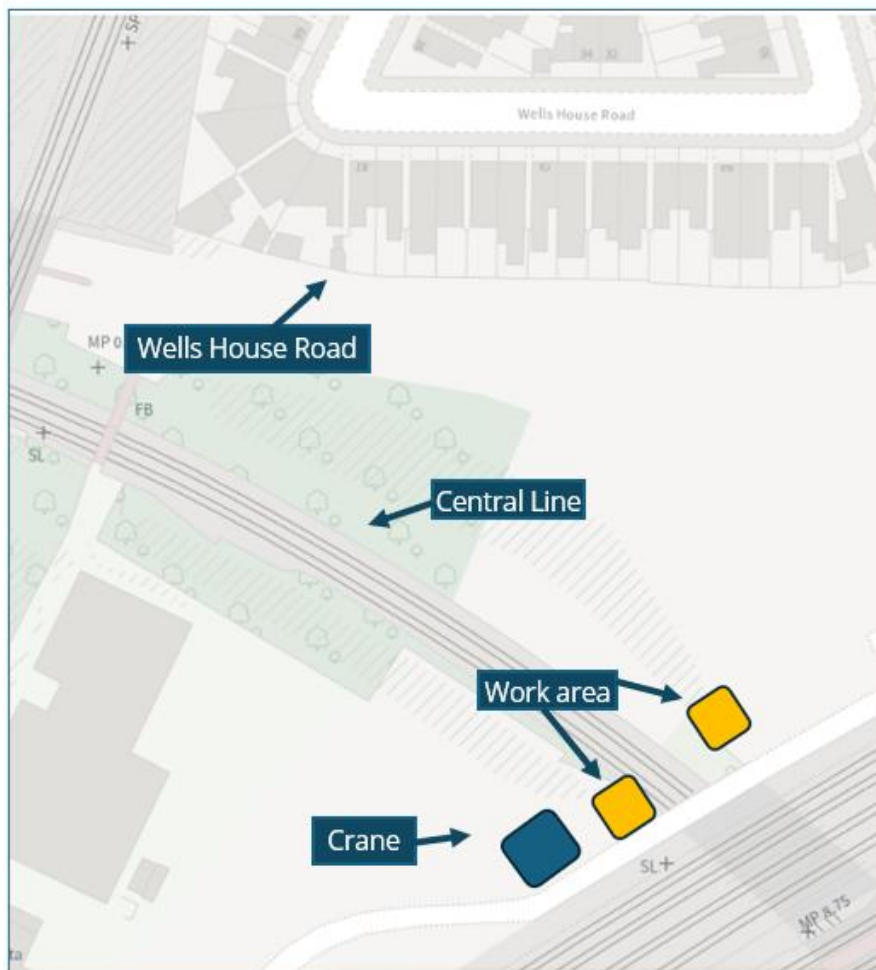
What to expect

To help minimise disturbance to the local community, we will:

- Use quiet machinery – such as the pile press
- Carefully handle tools and equipment
- Be mindful of the placement and handling of materials
- Use sound barriers where possible to prevent sound carrying
- Control raised voices on site through thorough briefings of our team

Location of works

Please see map of where the works will be taking place:



Please contact us if you'd like a free copy of this document in large print, Braille, audio or 'easy read' format. You can also contact us for help and information in a different language.

Holding us to account

If you are unhappy for any reason, you can make a complaint by contacting our HS2 Helpdesk team. For more information, visit: www.hs2.org.uk/how-to-complain

We have an independent Residents' and Construction Commissioner who helps settle disputes and monitors the way in which we manage and respond to complaints about construction.

For more information visit: www.hs2.org.uk/independent-commissioner