

Chiltern Tunnel vent shafts

October 2024

North Portal



Chesham Road



Little Missenden



Amersham



Chalfont St Giles



Chalfont St Peter



Chiltern Tunnel
North Portal

Chesham Road

Little Missenden

Amersham

Chalfont St Giles

Chalfont St Peter

Chiltern Tunnel
South Portal

1 North Portal



Construction of the porous portals continued with concrete pours taking place through September.

A concrete batching plant has been installed and will become operational in October.

[Click here for details](#)

2 Chesham Road



Cladding works to the main headhouse and Auto Transmitter Station (ATS) buildings continue.

Within the caisson walls concrete slab finishing works are progressing and will continue through October.

3 Little Missenden



The connection between the vent shaft and the two tunnel bores has now progressed to the final stage of core drilling.

The installation of zinc cladding on the headhouse began in September and will continue throughout October.

4 Amersham



In the shaft the works continue to create tunnel connections.

On the surface above the vent shaft a pre-cast boundary wall is being installed around the compound with over 80 of a total 197 segments being placed to date.

Preparations for the installation of the headhouse zinc cladding are underway.

5 Chalfont St Giles



Shaft and tunnel connection formwork, reinforcement and concreting was completed in September.

The installation of internal doors continues.

On the surface, our external works are continuing with filter drain repairs and the backfilling of earthworks around the vent shaft to begin restoration of the site.

6 Chalfont St Peter



Concrete finishing works in the shaft are continuing as well as work on the tunnel connection openings, which started in September.

Above the shaft, zinc cladding is being installed on the walls of the main headhouse and plenum building.

We have now completed the external works to connect the mater main from the firewater tank to the bell-mouth of the access road.

[Click here for details](#)

Contact us

Our HS2 Helpdesk team are available all day, every day. You can contact them via:



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