

Breakspear Road South: Notice of road closure



October 2018 | www.hs2.org.uk

High Speed Two is the high speed railway for Britain that will directly link London and Birmingham.

As part of the construction, Costain Skanska Joint Venture (CSJV) are continuing the preparatory works on behalf of HS2 Ltd within the Hillingdon area and are now scheduled to start work on the construction of a new access road into the Merck, Sharpe and Dohme site as well as diversion of the existing water main.

How will this affect you?

A full road closure is required on Breakspear Road South between 22 October and 9 November. The closure will allow CSJV to ensure the safety of the public as well as the work force whilst carrying out the following works:

- Diversion of an existing water main to enable the construction of a new access road into Merck, Sharpe and Dohme
- Installation of drainage across Breakspear Road South
- Disconnection of services to enable demolition of Gatesmead Farm and Oak Farm outbuildings.

Alternative options were looked at during the design and planning phase but unfortunately we were unable to avoid a full road closure.

The closure will start north of the Merck, Sharpe and Dohme entrance and end after Gatesmead Farm. Access will be maintained to residential properties.

Advance warning signs will be installed two weeks before works commence. Signage will also be used to warn road users that there is no through road. Access only signs will be displayed, with traffic marshals present 24 hours a day. Please note that pedestrians will be unaffected from these works, as there is no footway.

Duration of Work

- 22 October for approximately 19 days
- Working hours: Monday to Friday 24 hours a day
- Saturday 8am to 5pm
- Staff may be on site for an hour before the start and/or at the end of each shift.

What to expect

- Breakspear Road South will remain accessible for residents and site vehicles
- Diversion and appropriate signage will be in place 24 hours a day.

What we will do

- Your safety and the safety of those on site will be ensured
- You will be informed if there are any changes to these dates

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Night work

To minimise the length of the closure of Breakspear Road South we will be working at night midweek Monday to Fridays and all day Saturdays.

All efforts will be made to minimise noise from our works, and we will ensure the following:

- All flood lights will be kept away from the boundary of our site where possible
- Generators used on site will be silent and all mechanical equipment will be surrounded with acoustic barriers
- The site will be fenced and acoustic barriers will be in place
- All machine excavations will be undertaken during the day and hand excavation and concrete pouring will be undertaken at night.

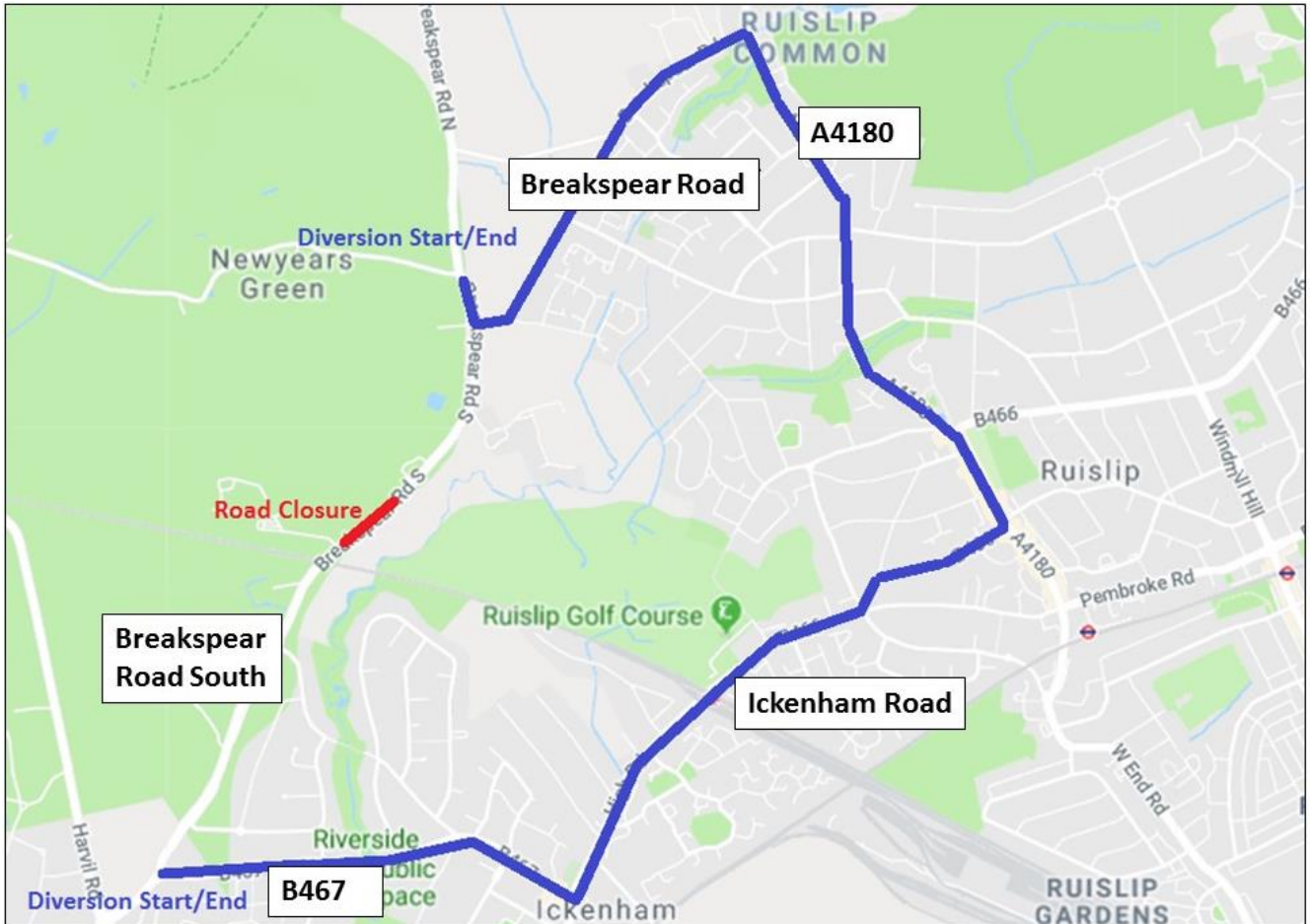
All our site staff who will be undertaking this work will attend daily site briefings and be reminded of our commitment to being a good neighbour when working in the community.

Breakspear Road

South: Notice of road closure



Map of diversion route



Southbound diversion summary

Vehicles will be diverted down Breakspear Road South onto Breakspear Road. They will then turn right on Bury Street and continue through High Street. Vehicles to turn right onto Ickenham Road and continue along High Road and to then turn right onto Swakeleys Road.

1. Breakspear Road South
2. Left onto Breakspear Road
3. Right onto Bury Street
4. Continue onto High Street
5. Right onto Ickenham Road
6. Continue onto High Road
7. Right onto Swakeleys Road
8. Left onto Breakspear Road South.

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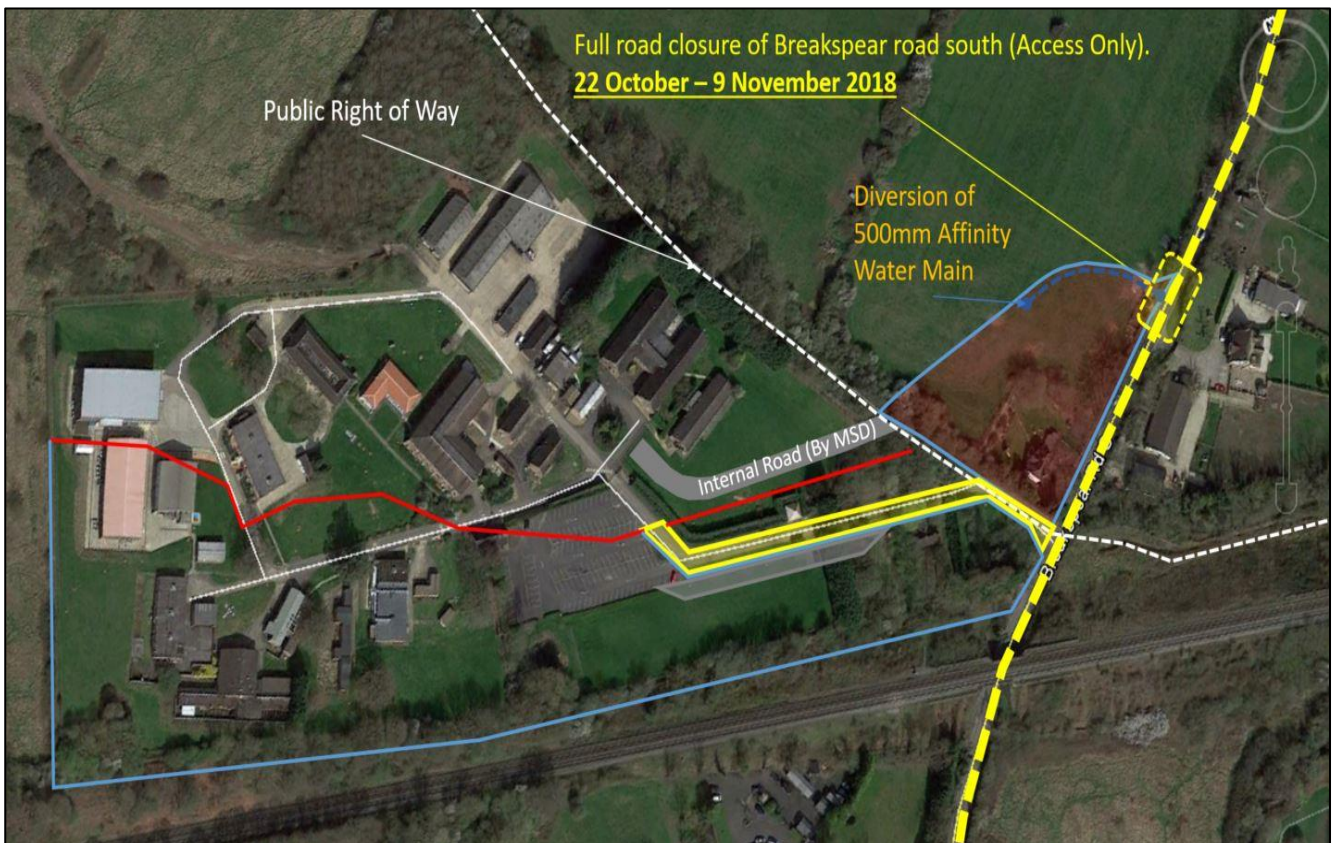
Northbound diversion summary

Vehicles will be diverted from Breakspear Road South down Swakeleys Road, they are then turn left onto High Road which will continue into Ickenham Road. Vehicles then turn left onto High Street and to continue through to Bury Street before turning left onto Breakspear Road.

1. Breakspear Road South
2. Right onto Swakeleys Road
3. Left onto High Road
4. Continue onto Ickenham Road
5. Left onto High Street
6. Continue onto Bury Street
7. Left onto Breakspear Road
8. Right onto Breakspear Road South.

A further full road closure of Breakspear Road South will be required in early 2019 to allow Costain Skanska to complete all utility and service connections for the new access road. This will be programmed to incorporate the first half term school holidays of 2019 in an effort to minimise disruption. We will write to you in early 2019 to provide further details.

Location of Costain Skanska Joint Venture works on Breakspear Road South



Continuation of Affinity Water's pipeline diversion



Affinity Water's contractor, Barhale, will continue their work in the fields north and south of the Chiltern Line.

Set up

Barhale have started to construct the temporary haul roads to the north and south of the railway bridge in Breakspear Road South. These will allow access to the compounds, the areas where the new mains pipe will connect to the previous mains, as well as the setup of the tunnelling that will be needed to take place to complete the laying of the pipeline.

Within the compounds will be material storage, offices, welfare facilities for the workers which will include toilets, showers and drying rooms as well as site security together with car parking for site workers.

Open cut works, shafts and tunnelling

Once access has been established then open cut works can begin. These are traditional trench works, where a trench is dug and a pipe laid and backfilled. The size of the trench will be around 1.2m wide and depth ranges from 2.50m to 3.80m. At the section containing Footpath 49, Barhale will keep the footpath open for walkers, but there will be local diversions around the work site. Barhale will have a traffic marshal available to help walkers around the works, so that they can continue in safety. Footpath 51 will have to be temporarily closed during the duration of the works.

Further works will involve sinking two shafts, at a depth of over 10m so that Barhale can tunnel under the HS2 line. The shafts are around 4m diameter and are of concrete construction. The south shaft will be in the flood plain and the north shaft near Grays Cottages. Once the shafts are in position, Barhale will then commence tunnelling. The tunnelling will continuously be operated 24 hours, seven days per week until the tunnelling machine drives into the other shaft. The works have to be continuous to prevent high friction forces building up on the pipes preventing them from being pushed through from one shaft to the other. Although the work will be 24/7 Barhale will do all they can to reduce the effects of this on local residents by installing super silenced power generators, erecting sound screens, and not moving excavated material off site or having site deliveries outside of core hours or during the night.

Duration of work

The pipeline diversion programme is from August 2018 to June 2019

Working hours Monday to Friday between 8am and 6pm, Saturdays between 8am and 1pm

Our contractors may also be on site for one hour's start-up and shutdown outside of these times

Tunnelling will be 24 hours

Traffic management to set up the north compound and its entrance and haul road will be from 22 October to 9 November

What to expect

Open cut trenches and pipes being laid

Vent shafts being dug

Tunnelling taking place using boring machines

Compounds with 24 hour security.

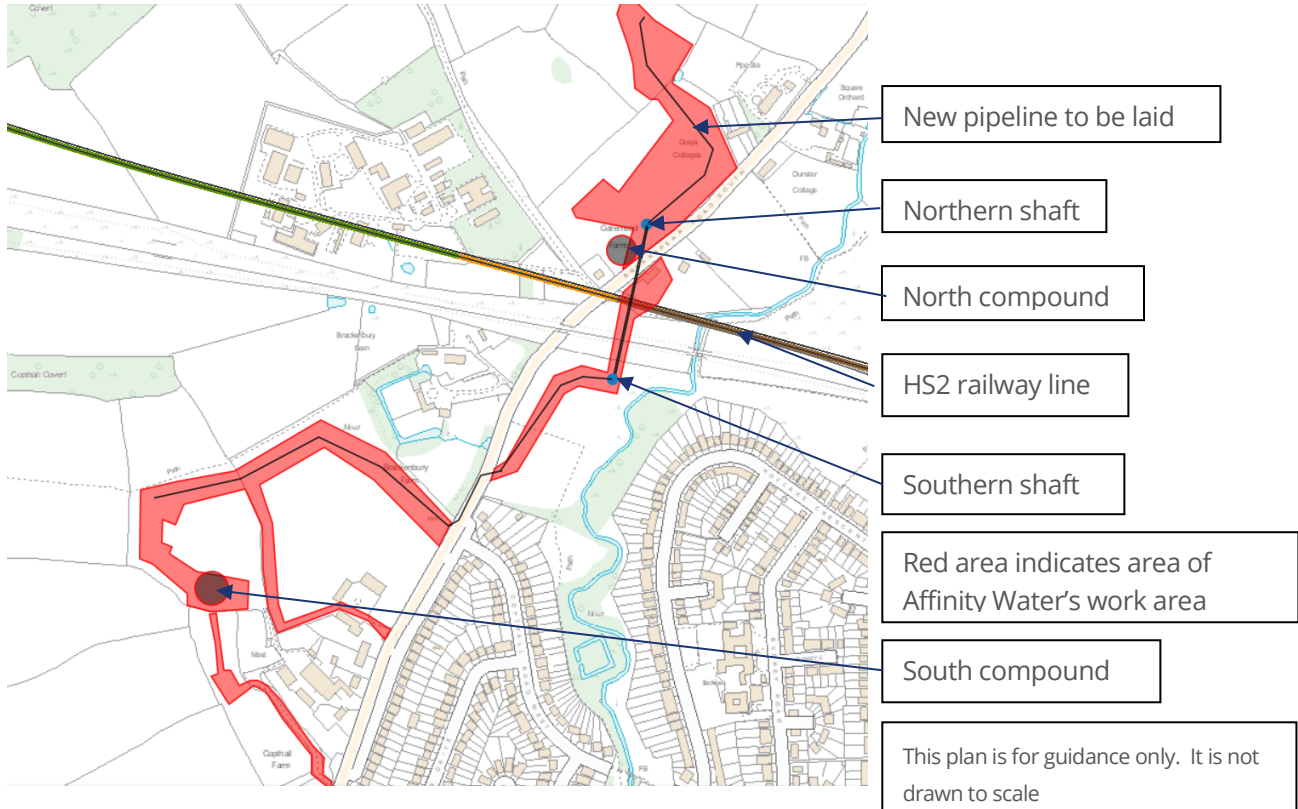
What we will do

Barhale and Affinity Water will keep you informed of the works as they progress.

Continuation of Affinity Water's pipeline diversion



Affinity Water pipeline diversion and works



If you have a question about HS2 or our works, please contact our helpdesk on 08081 434 434 or email HS2enquiries@hs2.org.uk

For more information about the HS2 route as it travels through the London Borough of Hillingdon, how it is being constructed and what we are doing to make it less disruptive, please visit: <https://hs2inhillingdon.commonplace.is/>

Keeping you informed

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.

Residents' Charter and Commissioner

The Residents' Charter is our promise to communicate as clearly as we possibly can with people who live along or near the HS2 route. www.gov.uk/government/publications/hs2-residents-charter

We also have an independent Residents' Commissioner whose job is to make sure we keep to the promises we make in the Charter and to keep it under constant review. Find reports at: www.gov.uk/government/collections/hs2-ltd-residents-commissioner

You can contact the Commissioner at: residentscommissioner@hs2.org.uk

Construction Commissioner

The Construction Commissioner's role is to mediate and monitor the way in which HS2 Ltd manages and responds to construction complaints. You can contact the Construction Commissioner by emailing complaints@hs2-cc.org.uk

Property and compensation

You can find out all about HS2 and properties along the line of route by visiting: www.gov.uk/government/collections/hs2-property

Find out if you're eligible for compensation at: www.gov.uk/claim-compensation-if-affected-by-hs2

Contact us

If you have any questions about this notification of works, please get in touch.

 **24/7 freephone** 08081 434 434

 **Minicom** 08081 456 472

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

Write to:

High Speed Two (HS2) Limited
Two Snowhill
Snow Hill Queensway
Birmingham B4 6GA

Website www.hs2.org.uk

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