

Quanton overhead line works

National Grid is responsible for providing safe, efficient and reliable energy networks in England & Wales

We have a number of overhead electricity lines, pylons and gas pipelines along the HS2 route that we need to move or protect to allow the new railway line to be built and to operate.

We are also responsible for providing power to the railway, which we will do by building Grid Supply Point (GSP) substations.

There will be three of these located along the Phase 1 route.

We'll be carrying out the work on behalf of HS2 Ltd, and will engage with local residents, businesses, landowners and others affected in advance to help minimise disruption.

Overview



About the works

National Grid needs to raise the height of the overhead line near the village of Quanton to allow electrical clearance above the new HS2 track.

To achieve the required safety clearance above HS2 and its associated infrastructure, we need to move or raise some of our pylons and electricity cables. We'll build two new pylons, install electricity cable onto them and connect each end to the existing network. The first new pylon (17R) will form the terminal pylon for a new Quanton GSP substation, which will help power HS2. We'll then take down the two old pylons and reinstate the ground they were standing on. The map shows these locations.

The works overall include:

- Build two pylons
- Install electricity cable
- Connect to the existing network
- Remove old pylons and reinstate the ground

The work may involve some temporary closures to roads. We aim to minimise disruption to the community from our work. Our network isn't connected directly to homes and businesses so this will not affect local electricity supplies. Please get in touch if you have any questions.

Area affected by these works



Please note that these plans are for indicative purposes only and are not to scale. Actual design may vary.

Indicative schedule for Quanton overhead line works



Contact us:

Please call our community relations team if you have any queries about our work or our role on HS2.

Send an email to:
info@nationalgridhs2.com

Call our freephone number:
0800 073 1047
We're available 7am to 7pm
Monday to Friday

If you have a general enquiry regarding HS2, please call the HS2 Freephone Community Helpline which is operated 24 hours per day, 365 days per year.

Send an email to:
HS2enquiries@hs2.org.uk

Call our freephone number:
08081 434 434

A Freephone Minicom service is operated on **08081 456 472** for those with hearing difficulties. You can also write to them at: **HS2 Community Hub, High Speed Two (HS2) Ltd, Two Snowhill, Snow Hill Queensway, Birmingham, B4 6GA**

