

York to Church Fenton Improvement Scheme – Project Tracker

Issue 27



Mid-March – April 2023






















Welcome to the latest issue of our periodic project tracker, which is designed to give you a better overview of upcoming work as we continue to improve the railway between York and Church Fenton as part of the Transpennine Route Upgrade.

To learn more about the York to Church Fenton Improvement scheme, please visit our dedicated webpage: www.theTRUpgrade.co.uk/leeds-york

If you have any further questions or concerns, you can get in touch with us at www.networkrail.co.uk/contact or call our 24-hour National Helpline on **03457 11 41 41**.

Schedule of works

 Day time shift runs from 07:00 to 18:00.
 Night time shift runs from 21:00 to 08:00.

| Works | Locations | | | | | | |
|---------------------------------|--|--|--|--|--|--|--|
| | Church Fenton | Ulleskelf | Bolton Percy | Braegate Lane | Colton Junction | Copmanthorpe | Dringhouses |
| Track Renewal Work | March/April Midweek nights and weekends  | April Midweek nights and weekends  | March Midweek nights and weekends  | March/April Midweek nights and weekends  | | | |
| Sheet Pile Installation | April 1, 3–6, 8, 11–13, 15, 17–20, 22, 24–27, 29  | April 1, 3–6, 8, 11–13, 15, 17–20, 22, 24–27, 29  | April 1, 3–6, 8, 11–13, 15, 17–20, 22, 24–27, 29  | April 1, 3–6, 8, 11–13, 15, 17–20, 22, 24–27, 29  | April 1, 3–6, 8, 11–13, 15, 17–20, 22, 24–27, 29  | March 19, 26 April 1, 8, 11–13, 15, 22, 25–27, 29  16, 30  | |
| Access Point Installation | | | April 3–7, 10–14, 17–21, 24–28  | | | March 20–24, 27–31  April 3–7, 10–14, 17–21, 24–28  | March 20–24, 27–31  April 3–7, 10–14, 17–21, 24–28  |
| Power Supply Point Installation | March 20–24, 27–31  | | | | March 20–24, 27–31  April 3–7, 10–14, 17–21, 24–28  | | |
| OLE pile installation | | | | | March 25  April 8, 15, 22, 29  | | |

| Works | Locations | | | | | | |
|--------------------------------------|--|--|-------------------------|-------------------------|---|-------------------------|-------------|
| | Church Fenton | Ulleskelf | Bolton Percy | Braegate Lane | Colton Junction | Copmanthorpe | Dringhouses |
| Trough Route Installation | | | | | March 25 ☾ | March 25 ☾ | |
| Culvert & Overbridge Works | April 1, 3-6, 8, 11-13 ☾ 3-7, 10-14, 17-21, 24-28 ☀ | April 1, 3-6, 8, 11-13 ☾ 3-7, 10-14, 17-21, 24-28 ☀ | | March 20-25, 27-31 ☀ | March 25 ☾ 20-24, 27-31 ☀ April 3-7, 10-14, 17-21, 24-28 ☀ | | |
| Lineside Fencing Installation | March 20-24, 27-31 ☀ | March 20-24, 27-31 ☀ | March 20-24, 27-31 ☀ | March 20-24, 27-31 ☀ | March 20-24, 27-31 ☀ | March 20-24, 27-31 ☀ | |
| Ulleskelf Welfare Cabin Installation | | April 3-7 ☀ | | | | | |

Overview of works

Track Renewal

What we will be doing: We are going to replace the old, worn railway track by lifting it up, removing it, laying a new stone base and relaying new track.

The equipment that will be used: To carry out this work we will have on-track rail machines, generators, lights and small hand tools in use within the area. We expect the noise level to be moderate.

Sheet Pile Installations

What we will be doing: We're installing sheet piles into the ballast to support the track and stop it from moving.

The equipment that will be used: A road-rail vehicle will be used with an attachment to install the sheet piles along with support from rail workers using hand tools. We expect the noise level to be moderate to high.

Access Point installation

What we will be doing: We will be installing access points in various locations along the route to allow our workers to gain safe access to the track.

The equipment that will be used: We will be using small plant, vegetation clearance equipment and hand tools.

Power Supply Point Installation

What we will be doing: We are constructing a building for a power supply point, which will provide a secure power source to signals along the line.

The equipment that will be used: We will be using an excavator, small plant and hand tools. We expect the noise level to be low to moderate.

Trough Route Installation

What we will be doing: We are going to install new troughing to house and protect new cables along the length of the railway line.

The equipment that will be used: A road-rail vehicle will deliver the troughing and ballast. A road-rail vehicle, excavator and hand tools will be used for installation. We expect the noise level to be low to moderate.

OLE Pile installation

What we will be doing: We will be carrying out piling work to install foundations in the ground to support new overhead line equipment (OLE). Piling involves driving the piles deep into the ground. Once the cylindrical steel piles have been installed, we will begin to install trackside posts and overhead wires.

The equipment that will be used: We will be using an attachment mounted to an excavator – this will be used to vibrate cylindrical steel piles into the ground. If the piles refuse, a hydraulic hammer will be mounted to an excavator to hammer the cylindrical steel piles into the ground. We expect the noise level to be moderate to high.

Lineside fencing installation

What we will be doing: We are installing fencing to prevent unauthorised access to the line, keeping people safe.

The equipment that will be used: A road-rail vehicle will be used on the weekends and midweek nights to distribute the fencing out to the required locations. Small hand tools will then be used. We expect the noise level to be low to moderate. Ulleskelf Welfare Cabin Installation

What we will be doing: We are installing temporary cabins within our Ulleskelf works compound. Once in place, these will remain for 18 weeks to provide welfare facilities for our workers while they are carrying out track renewal works in the area. We expect the noise level of the installation works to be moderate.

Culvert Works and Overbridge Repairs

What we will be doing: We are carrying out this work to strengthen existing culverts and bridges.

The equipment that will be used: An excavator/telehandler and small tools. We expect the noise level to be moderate.

Ulleskelf Welfare Cabin Installation

What we will be doing: We are installing temporary cabins within our Ulleskelf works compound. Once in place, these will remain for 18 weeks to provide welfare facilities and parking for our workers while they are carrying out track renewal works in the area. We expect the noise level of the installation works to be moderate.

If you have any additional questions or concerns, visit www.networkrail.co.uk/contact or telephone our 24-hour National Helpline on 03457 11 41 41.

