



York to Church Fenton Improvement Scheme – Project Tracker

Issue 31

August – mid-September 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	Holgate
Track Renewal Work				August & September Midweek nights and weekends ☀🌙	August & September Midweek nights and weekends ☀🌙	August & September Midweek nights and weekends ☀🌙		
Sheet Pile Installation	August & September Midweek 🌙	August & September Midweek 🌙	August & September Midweek 🌙	August & September Midweek 🌙				
Signalling Installation	August 01–31 🌙	August 01–31 🌙	August 01–31 🌙	August 01–31 🌙	August 01–31 🌙			
Access Point Installation						August & September Midweek ☀		
Power Supply Point Installation					August Midweek ☀ 19 🌙			
Drainage Outfalls		September Midweek ☀ Saturdays 🌙	August 21–25, 28–31 ☀ 19, 26 🌙 September Midweek ☀ Saturdays 🌙	August 02–04 ☀ 05 🌙				
Junction Lighting	August & September Midweek ☀ Midweek & Saturday 🌙						September Midweek ☀ Midweek & Saturday 🌙	September Midweek ☀ Midweek & Saturday 🌙
Sheet Pile Handrail Installation						August 02–04, 07–11, 14–18 ☀		
Trough Route Installation and Ballast Backfilling & levelling					August 18–22, 25–29 ☀ 16, 18–30 🌙	August 02–04, 07–11, 14–18 🌙		
Culvert Works	August Midweek ☀ September Midweek ☀ Midweek & Saturday 🌙	August Midweek ☀ September Midweek ☀ Midweek & Saturday 🌙						
Ulleskelf Mires Under-Track Tunnel Installation		August 18–20 ☀🌙						

Overview of works

Track Renewal Work

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 Installation

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.

Signalling Installation

What we will be doing:

We are installing new signalling equipment alongside the line during the night.

The equipment that will be used:

A hand-trolley and small petrol-driven power tools will be used. We expect the noise level to be low to moderate, and short in duration.

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. We expect the noise level to be low to moderate.

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.

Drainage Outfalls

What we will be doing:

Excavations to commence to allow installation of a new drainage system.

The equipment that will be used:

Plant and small plant and hand tools will be used. We expect the noise level to be moderate.

Junction Lighting

What we will be doing:

Series of base excavations for concrete base for light columns

The equipment that will be used:

Plant (Telehandler), small plant and hand tools. We expect the noise level to be moderate.

Sheet Pile Handrail Installation

What we will be doing:

We are installing handrails onto the sheet pile walls to prevent falls from height.

The equipment that will be used:

An RRV will be used on the weekends to distribute handrails out to the required locations. Small hand tools will be used when working on days. We expect the noise level to be low to moderate.

Trough Route Installation and Ballast Backfilling & Levelling

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.

Culvert Works

What we will be doing:

We are carrying out this work to strengthen existing culverts.

The equipment that will be used:

An excavator/telehandler and small tools. We expect the noise level to be moderate.

Ulleskelf Mires Under-Track Tunnel Installation

What we will be doing:

We will be boring three new culvert tunnels beneath the railway to replace the existing single drainage culvert. Please note that there is likely to be an increase in traffic, particularly on Busk Lane, while this work is being carried out.

The equipment that will be used:

A tunnel drilling machine and other associated machinery. We expect the noise level to be moderate to high.

As further elements of our major Transpennine Route Upgrade improvement works take place, we will continue to use a number of our existing temporary works compounds beyond their expected end dates to provide our teams with welfare facilities and enable equipment to be securely stored. These are as follows:

- Church Fenton Compound – until end of March 2028
- Brumber Hill Compound – until end of July 2024
- Braegate Lane Compound – until end of January 2025
- Moor Lane Copmanthorpe Compound – until end of May 2025

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**.

