

# York to Church Fenton Improvement Scheme – Project Tracker

# Issue 3

January 2020

We're pleased to present you with Issue 3 of our monthly '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. Included are details of work scheduled for January.

To learn more about the York to Church Fenton Improvement scheme, please visit our dedicated webpage: www.networkrail.co.uk/York2CF

To hear a voice-recorded summary of work in your area, please call our dedicated telephone number (see overleaf). However, due to low demand for this service, the voice-recorded summary will no longer be available from 29 December 2020.

# 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
Installation of Acoustic Fence					11 Jan	
Installation of Catch Pits					04 Jan 淡	
Post Installation Fibre Cable Test						18 Jan & 25 Jan ※
OLE Foundation Installation (Piling)	23 Jan – 12 Feb C	23 Jan – 12 Feb C	23 Jan – 05 Feb C	10–22 Jan C	10–22 Jan C	
King Post Installation	24–31 Jan	10–22 Jan C		10–22 Jan C	10–22 Jan C	
Trough Route Installation	01–19 Feb (_	01–19 Feb (_	18–31 Jan (	18–31 Jan C	10–17 Jan C	

# **Overview of works**

# **Installation of Acoustic Fence**

#### Why we are doing it:

We will be installing an acoustic fence to help reduce noise disturbance whilst the compound at Church Fenton is active. The fence will be installed along the southern boundary of the compound to form a barrier between the compound and the neighbouring residential properties.

#### The equipment that will be used:

Hand tools, including a hammer, will be used during the installation of the acoustic fence. We expect the noise level to be low- moderate.

# **King Post Installation**

#### Why we are doing it:

Kingposts are installed into the ballast to support the track and stop it from moving.

#### The equipment that will be used:

A road rail machine and mini-excavator will be used to install the king posts along with support from rail workers using hand tools. We expect the noise level to be moderate.

### **Trough Route Installation**

#### Why we are doing it:

Install new troughing to house and protect the newly installed cable along the length of the railway line.

#### The equipment that will be used:

An excavator will deliver the troughing to site. The excavator and Hand tools will be used for installation. We expect the noise level to be low to medium.

# **Installation of Catch Pits**

#### Why we are doing it:

A Catch Pit is essentially an empty chamber with an inlet pipe and an outlet pipe set at a level above the floor of the pit. It is designed to collect silt and debris before it enters any drainage system. It is usually covered by a Grill or Manhole cover.

#### The equipment that will be used:

A machine digger will be used to create the Catch Pits. We expect the noise level to be low- moderate.

# **OLE Foundation Installation**

#### Why we are doing it:

Installing foundations to support overhead line equipment (OLE), which we call piling, is part of this preparatory work. Once the cylindrical steel piles have been installed, we then begin to erect trackside posts and overhead wires. Piling involves driving the piles deep into the ground.

#### The equipment that will be used:

To undertake this work, we will be using a Movax attachment mounted to an excavator – this will be used to vibrate cylindrical steel piles into the ground. If the piles refuse, a BSP hydraulic hammer will be mounted to an excavator to hammer the cylindrical steel piles into the ground. We expect the noise level to be medium to high.

# **Post Installation Fibre Cable Test**

#### Why we are doing it:

A general maintenance task to ensure the integrity of the newly installed cable along the railway line.

#### The equipment that will be used:

No machinery or intrusive tools will be used during this task. We expect the noise level to be low.

# Please note that some of the information may be altered to meet project requirements.

For a voice-recorded summary of work planned in your area please dial: 03303200745.

For any further enquires or questions, please refer to our 24-hour Helpline on: 03457 11 41 41.

