Kendal Flood Risk Management Scheme



October 2024

Environment

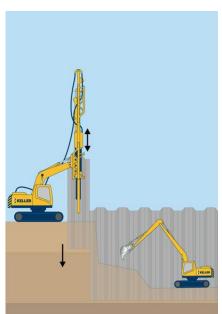
New Road Common construction update

This is an update on our construction works at New Road Common.

Site setup and preparation for construction of the flood scheme on New Road Common is now underway. A number of activities have taken place to ensure; there is safe ingress and exit routes for contractor traffic, traffic management arrangements ensure we keep Kendal moving, and clear signed pedestrian diversions are in place. The site is now established with a safe fenced working area created. Information boards about the works can be found at Miller Bridge and Gooseholme bridge.

Piling activities to construct the foundations for the flood wall will start in early November. Once the flood wall is built, it will be clad with natural stone early in the New Year. Landscaping, planting and opening is due in spring 2025.

What's happening next?



Excavation to start the foundation works for the flood wall will be starting shortly. This will indicate the piling line required to create a strong foundation for the flood wall. The excavation work will start ahead of the piling works which are scheduled to start in early November.

The piling method used in this location will be Sheet Piling. This method pushes interlocking sheet piles into the ground to a designed depth that will create a strong foundation from which the flood wall will be built, as well as reducing underground flows known as groundwater.

Piling is an effective method and has been used in other areas of the scheme. There can be some noise and vibration impacts from piling activities. As part of our mitigation measures, noise and vibration monitoring will be in place during these works. If either noise, or vibration exceeds our agreed limits, the activity will cease until it can be delivered within the limit.



VolkerStevin Engage

Our new project app allows you to keep up to date on the Kendal Flood Risk Management Scheme, view construction progress, images and provide feedback. Scan the OR code to download.

















Kendal Flood Risk Management Scheme



Construction Site set-up arrangement and key infrastructure

Our working area is now established on New Road Common and clearly fenced, with a new temporary pedestrian crossing in place near Gooseholme Bridge. As New Road Common is closed for the duration of the works, a pedestrian diversion route is in place.

We operate 24hour on site security which keeps our site safe during the daytime and overnight. The site has taken the Common and the filter lane on New Road and is required to be this size to ensure all of our construction works, materials and machinery can operate safely in the contained space.







Photos show site setup arrangements and working area. A temporary pedestrian crossing is in place adjacent to Gooseholme Bridge. Please ensure the crossing is used in order to keep everyone safe.



Winter Working On Site

Our winter working hours are Monday to Friday 08:00 to 18:00. If we should need to undertake any works at a weekend, our hours will be 08:00 to 18:00 on Saturday only. If Saturday working is required, we will communicate this to you.



Visualisation showing proposed flood wall and access point to New Road Common

October 2024
Site
establishment

Autumn 2024
Piling & wall construction

Winter 2024
Wall Cladding &
Flood gate
installation

Spring 2025
Landscaping & re-open









