

Kendal Flood Risk Management Scheme


Reducing flood risk in your community

Waterside progress for week commencing 25th August 2025

The piling works and insertion of the steel king posts opposite waterside café have been completed, the flood wall has been constructed with the cladding starting shortly.

Further down stream outside Edgecombe Court the remedial works have been completed. The piling will continue down stream allowing the king posts to be inserted.

Footpath diversion

For public safety, this stretch of footpath will be closed during the works. 

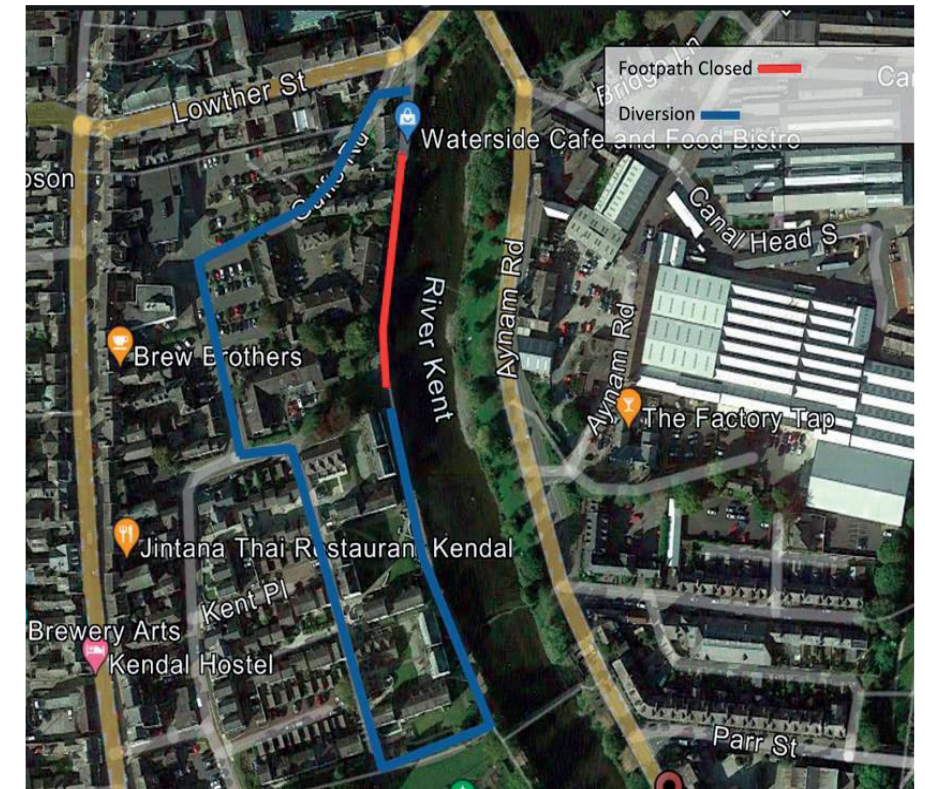
Footpath diversions will be in place. 

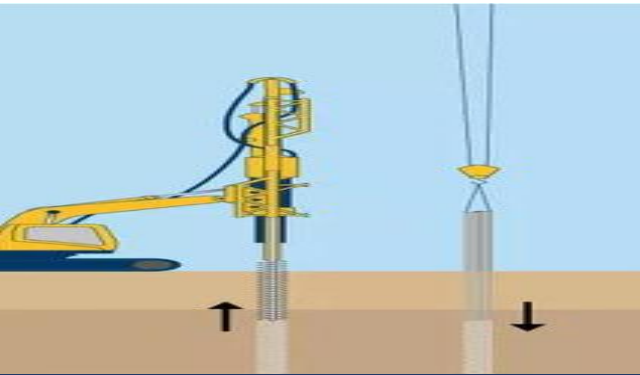


Working platform at Edgecombe Court following remedial works



Ariel view of Waterside platform working area





Piling and inserting kingposts



Inserting of king posts at Waterside



Construction of the flood wall at Waterside

What are we doing?

The piling works outside Waterside café have been completed with the king posts now inserted and the first part of the wall cast. The shuttering is being placed downstream of Waterside Cafe allowing the concrete for next section to be poured. As we move down stream towards Edgecombe Court the remedial works on the existing wall are now complete and the piling has re commenced.

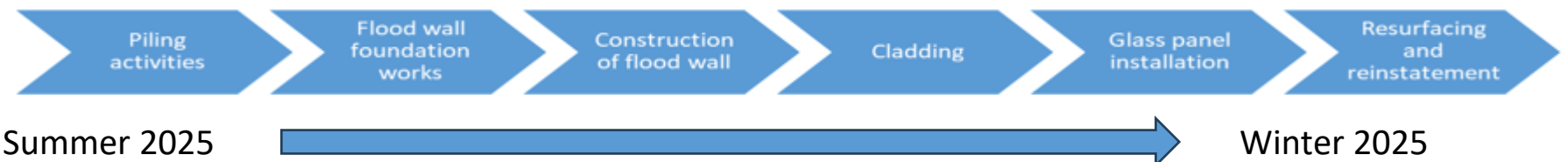
We are constantly reviewing noise and vibration data and undertaking visual and structural surveys within the vicinity of the works. Frequent water sampling in the river ensures levels of silt are kept to a minimum to protect fish and wildlife.

The construction works is a collaboration with the Environment Agency, WSP design team, VolkerStevin delivery contractor, VGE, and Kellers, the piling specialists.

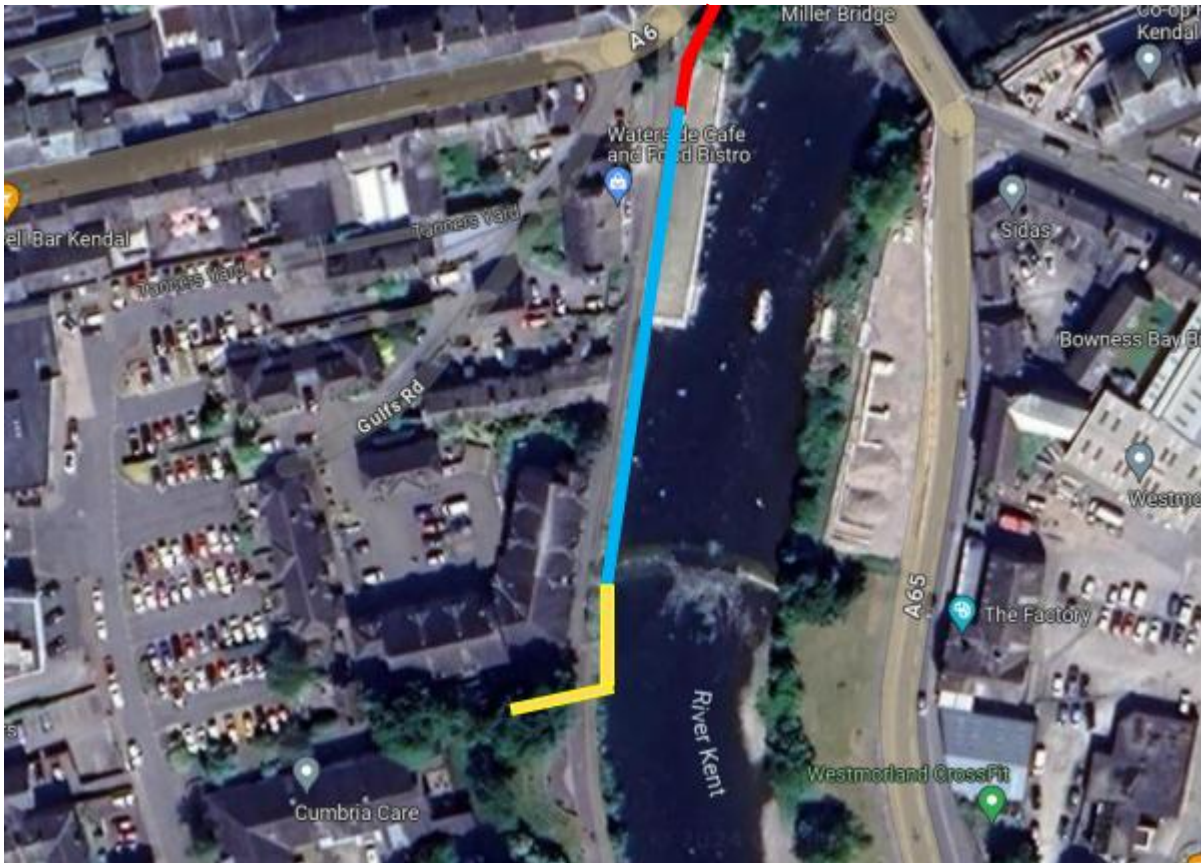
The next steps will include;

- Piling re commenced outside Edgecombe Court.
- King posts will be placed into the pile hole at Edgecombe Court.
- Pouring the concrete foundations to start the construction of the flood wall.
- Flood wall to be cladded in locally sourced natural stone
- Glass panels to be installed on top of the flood wall.
- Noise and vibration will be constantly monitored during the construction activities.
- Footpath closure will remain in the vicinity of the works during construction.

Programmed activities



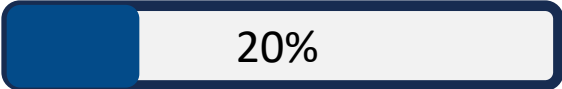
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Waterside Café area



Central Waterside



Edgecombe Court area



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Protecting the Environment

An Independent Ecological Clerk of Works will monitor all activities and will have a regular presence on site over the coming months. This is an important role that oversees all site preparation and construction works associated with biodiversity. This is to ensure safe working, and protection of the local environment is undertaken in accordance with legislation and best practice.

Pre-construction surveys have been carried out and include, but are not limited to; otters, breeding birds, invasive non-native species, trees and white-clawed crayfish as well as many other species such as salmon. Spawning grounds are known and monitored in respect of salmon and trout on all rivers and tributaries within the Kent catchment.

Full consideration has been given to the in-river working platform and bank stabilisation bags. Consent has been granted for these works to be undertaken and will be monitored by our Independent Environmental Clerk of Works.

All our activities around, or near European Protected Species are carried out under licence, and we will put in place measures to mitigate against impacts from any of our works. We will install environmental monitoring which will monitor noise, vibration and vehicle movements in sensitive locations so we can take further measures to mitigate against any risk of environmental harm.



White Clawed Crayfish



Otter



Kingfisher

