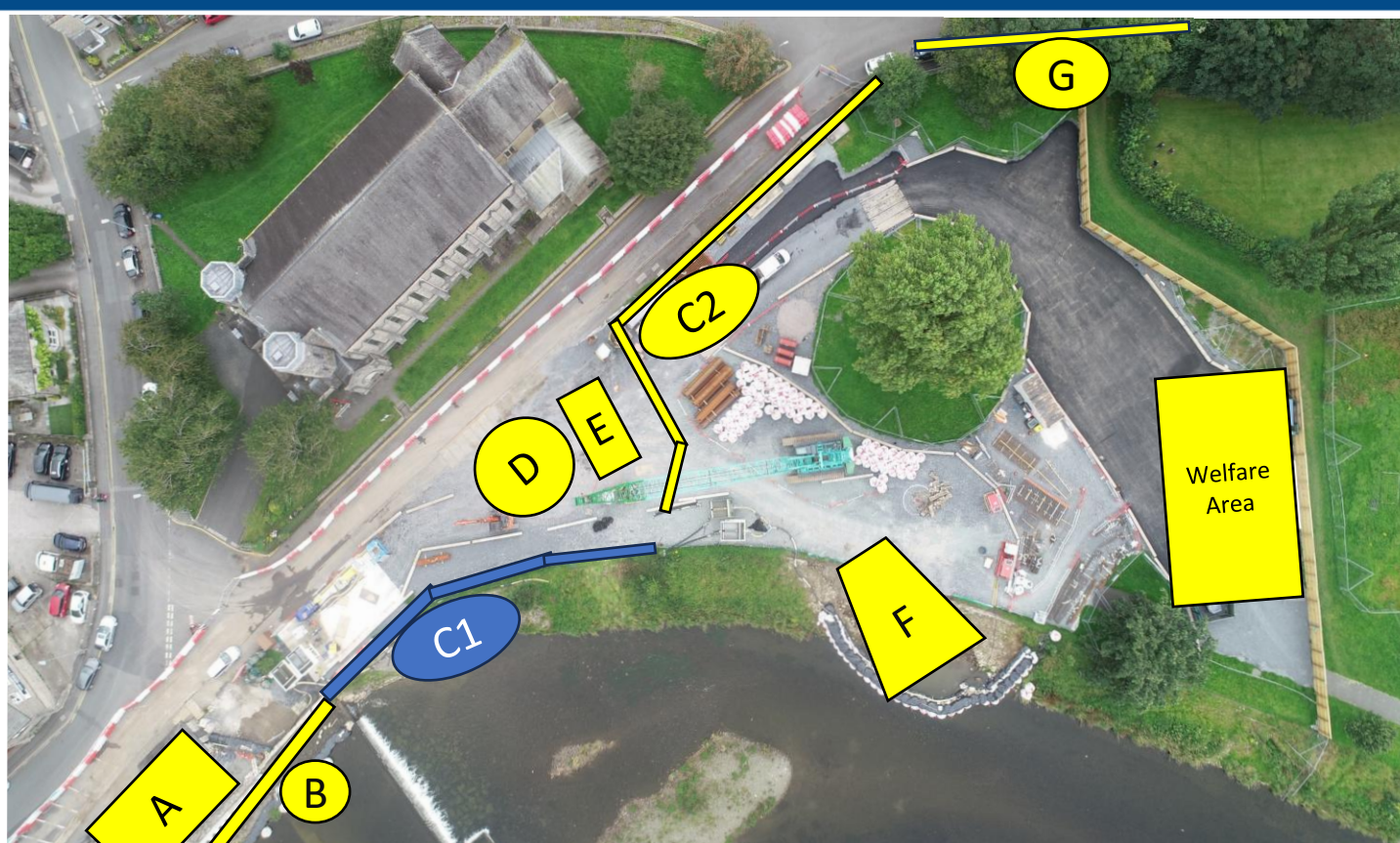


Kendal Flood Risk Management Scheme

Gooseholme Common progress for week 28th July 2025



A – Motor Control Centre Building

95%

B – Glass Panel Flood Wall

COMPLETE

C1 – Flood Defence Wall

50%

C2 – Flood Defence Wall

50%

D – Wet Well Shaft

80%

E – Valve Chamber

COMPLETE

F – Outfall

95%

G – Kerbing Construction

COMPLETE

Overall completion -

86%

A – Motor Control Centre

Building (MCC)

This building will house all the electrical infrastructure that will power the stock beck pumps in flood conditions.

B – Glass panel flood wall

The glass panels will be partially uncovered with the remaining uncovered once the MCC building is completed

C1 & C2 – Flood wall construction

Constructed from a sheet pile foundation the concrete flood wall will be clad in local stone.

Overall completion tracker

D – Wet Well Shaft

This is the underground structure which will house the pumps for stock beck designed to transfer water of Stock Beck from the Well to the Outfall (A).

E – Valve Chamber

This chamber will house the valves for the onward pumping of Stock Beck in flood conditions.

F – Outfall

The new Stock Beck outfall into the river Kent.

G – Kerbing

Kerbing is now complete in this location and forms part of our flood defence.

86%

Kendal Flood Risk Management Scheme

Gooseholme Common update for week 28th July 2025

What's happening this week

Wet Well – This week, our contractor Waitings will be removing piles from the supports around the area.

Valve Chamber – All Works are now complete.

Flood Wall – The concrete flood wall has been constructed along St George's Walk with the majority of it now cladded. The riverside section of the wall is now in place and will be cladded in natural stone once the new Stock Beck culverts have been installed and the area backfilled.

Stock Beck Outfall – The outfall structure is now complete, and the removal of the surrounding sheet piling is scheduled to begin this week.

Water Management - Pumping and filtration systems pumping will continue 24/7 to manage groundwater in the outfall area and along the new Stock Beck culvert line. These systems will continue to operate as needed.

Motor Control Centre Building (MCC) – The fern garden has received some maintenance to remove the weeds. Further watering and tendering of the landscaped area will be undertaken by Ashlea. Drainage and surfacing works in the location of the glass panels will be undertaken in early August. Further planting of ferns will take place later in the year by Kendal Conservation Volunteers.

Castle Street Parking Spaces –The parking spaces are available on Castle Street for public parking.

Kendal Flood Risk Management Scheme

Sheet pile removal

On Tuesday, 22nd July, a crane was successfully delivered to the site to support the next critical phase of the project: the removal of the riverside sheet piling. After careful positioning and setup, the crane began operations on Thursday afternoon, lifting and extracting the first sections of piling. We're pleased to report that the removal process is progressing smoothly. The frames and sheet piles are coming out with minimal resistance and, with little noise disruption.

Once the frame and piles have been removed the crane will proceed to remove the piles from around the wet well.

The crane will be demobilised on the Thursday 31st July, collection of the crane will be booked, and communication will be sent out prior to collection



Piles of the cofferdam to be removed



Frame & piles beginning to be removed