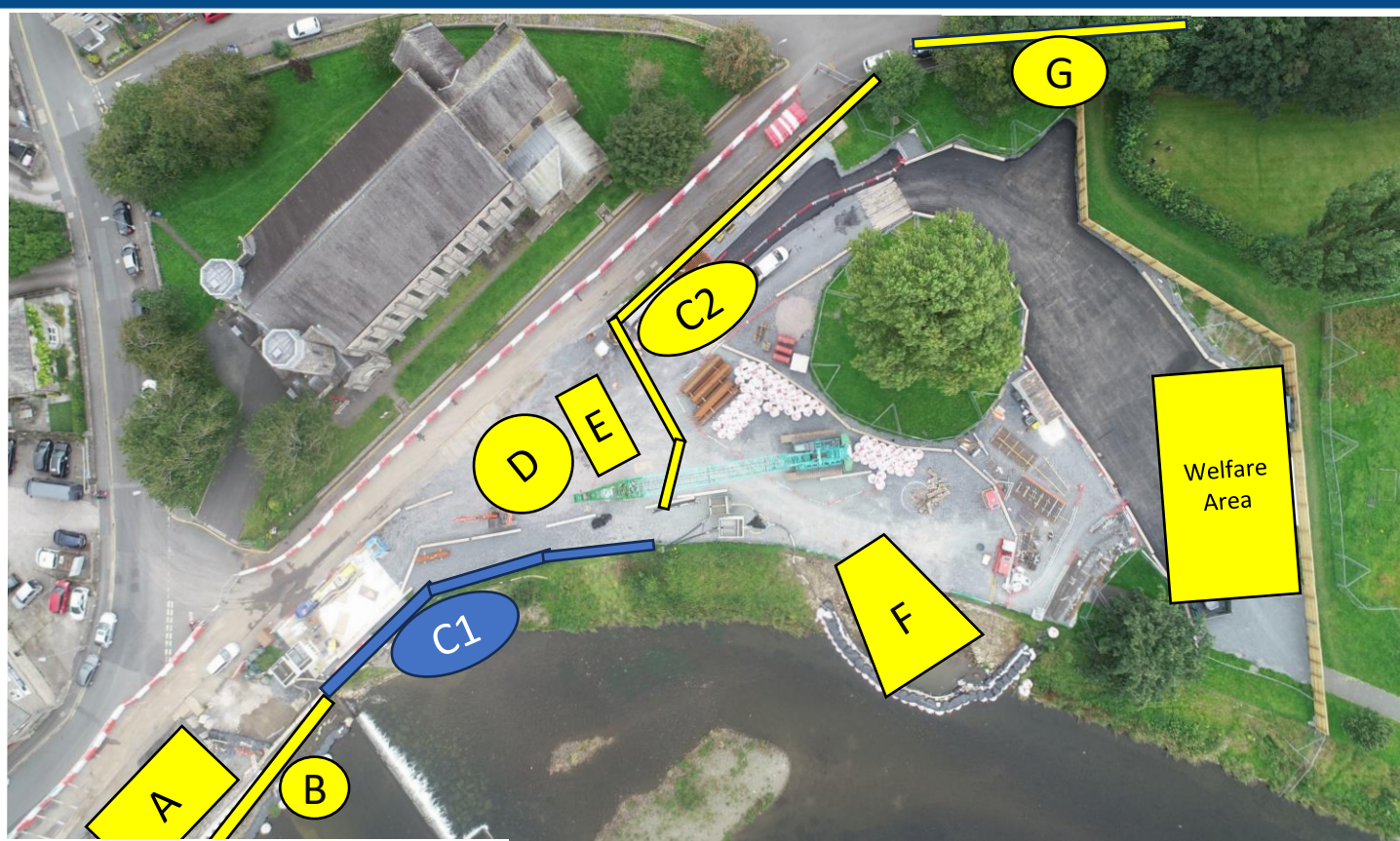


Kendal Flood Risk Management Scheme

Gooseholme Common progress as of 02nd of June 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

90%

G – Kerbing Construction

COMPLETE

Overall completion -

84%

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.

84%

What's happening this week

Wet Well – All of the excavation and build of the wet well is now complete. The only remaining works are to connect the diversion chamber to the wet well once the new Stock Beck culverts have been installed and the wet well lid is lifted into place.

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 shortly. All stone is sourced locally from a quarry at Orton.

Stock Beck Outfall – Cladding of the outfall continues this week, which is being finished in locally sourced natural stone. Following this the safety screen and side gate will be attached to head wall.

Motor Control Centre Building (MCC) – The construction of the MCC building is complete with the electricity connection now made by Electricity North West (ENWL). We are currently awaiting ENWL to return to site to reinstate the area in which they were working. Landscaping continues adjacent to the MCC building with the development of an access ramp to a newly landscaped fern garden. Surfacing and the installation of seating will take place shortly.

Castle Street Parking Spaces – The current parking arrangements will remain in place this week while we await ENWL (Electricity North West Limited) to reinstate the area in which they have been working.

What's happening this week

Stock Beck Diversion - The New Stock Beck manhole has now been successfully completed.

This week, the team will:

- Lay the final culvert out of the manhole.
- Continue laying culverts upstream from the manhole towards the overflow chamber

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

Piling Works - Please note that there will be a small amount of piling taking place **early next week** around the new manhole/stock beck culvert installation area

Deliveries & Equipment – All deliveries of culverts have been completed and now on site. The large crane will be returning on site from **Tuesday 3rd of June** for up to 2 weeks. This is to assist with masonry work at the outfall.

Saturday Working - There will be no construction activity on Saturday, 31st May.

Dust Control - Dust suppression measures will be in place when required.