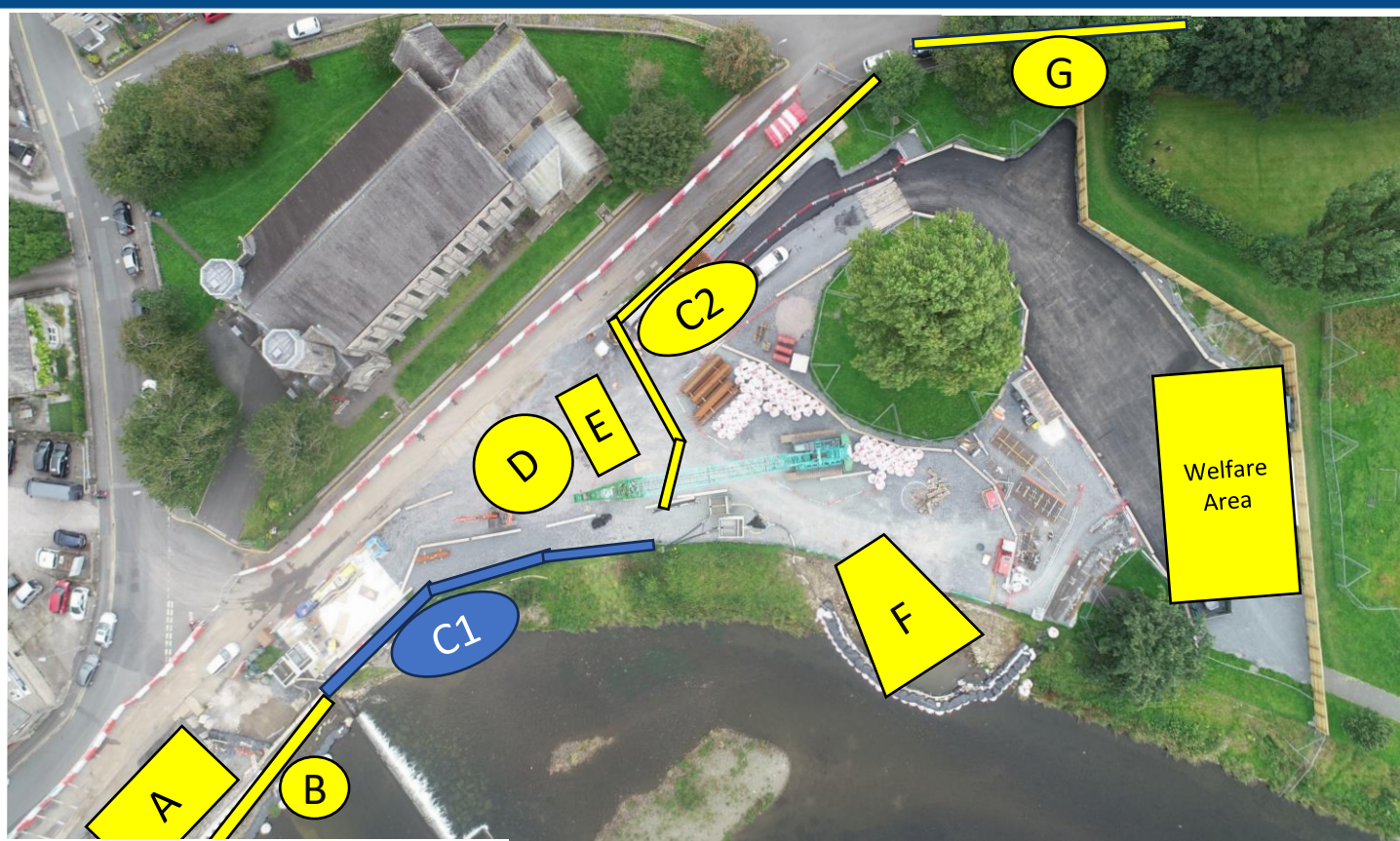


Kendal Flood Risk Management Scheme

Gooseholme Common progress as of 16th 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

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%

What's happening this week

Wet Well – The main structure of the wet well has been complete for some time. Drilling activities within the structure of the Wet Well is scheduled for early next week to prepare for the connection of the newly installed Stock Beck culverts. Whilst we will endeavour to keep noise to a minimum, there may be some noise associated with this activity. Once this connection is made, the wet well lid will be lifted into place to complete this element of the project.

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 and the side gate is complete. The installation of the safety screen will take place on Monday with the assistance of the large crane which will return on site on Monday for 2 days. In the near future, the piling surrounding the outfall will be removed along with some minor finishes as this section of works becomes complete.

Motor Control Centre Building (MCC) – The MCC building has been completed and Electricity North West (ENWL) has successfully connected the electrical supply. ENWL will return to the site to backfill their excavation on Castle Street from Monday morning. Landscaping adjacent to the MCC building is in progress, which includes the development of an access ramp leading to a new fern garden. Installation of surfacing and the placement of seating will commence shortly.

Castle Street Parking Spaces – Parking spaces will be closed on Monday morning to allow for ENWL to backfill their excavation requiring the public space to remove excess material from site. Following this parking will return the same day to the current arrangement.

What's happening this week

Stock Beck Diversion - The new Stock Beck culvert installation continues and is progressing well. This week, the team will concentrate on continuing to lift in the new culvert sections working upstream along with the removal of the piles around the new Stock Beck manhole early this week.

Piling Works - Please note that a small amount of piling may be required to take place **early next week** around the new manhole/stock beck culvert installation area.

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.

Deliveries & Equipment – No major deliveries this week. All deliveries of the culvert sections have been made and are all now stored on site. The 55-tonne crane will return to site Monday this week to assist in fitting the safety screen to the new Stock Beck Outfall and will be removed late Tuesday.

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

Saturday Working - There will be no construction activity on Saturday, 14th June.