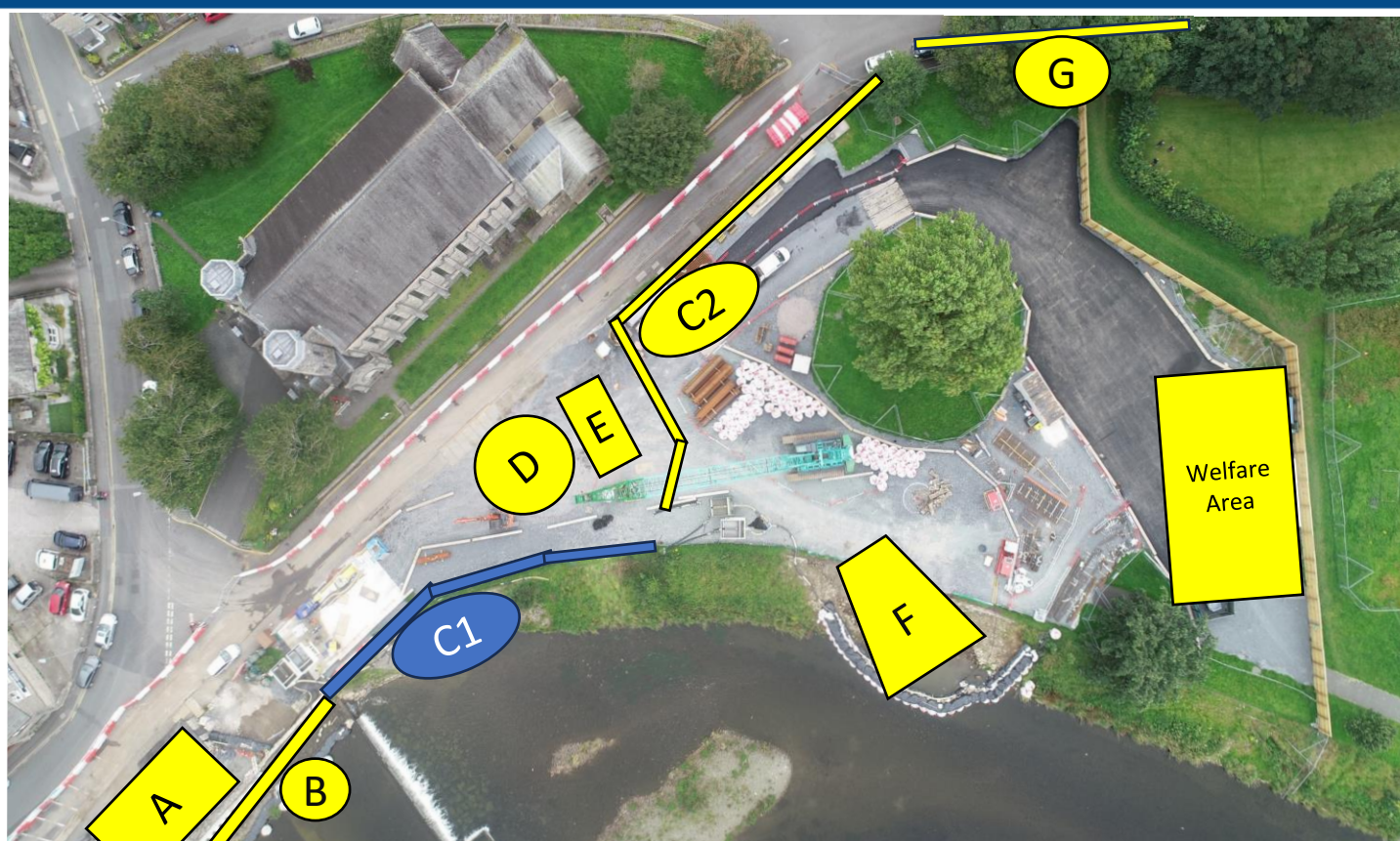


Kendal Flood Risk Management Scheme

Gooseholme Common progress as of 05th of May 2025



A – Motor Control Centre Building

95%

B – Glass Panel Flood Wall

COMPLETE

C1 – Flood Defence Wall

10%

C2 – Flood Defence Wall

50%

D – Wet Well Shaft

80%

E – Valve Chamber

80%

F – Outfall

80%

G – Kerbing Construction

COMPLETE

Overall completion -

78%

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.

78%

Kendal Flood Risk Management Scheme

Gooseholme Common update for week of 05th of May 2025

What's happening this week

Wet Well – All construction works are now complete with the wet well lid currently being procured. The last activity will be to lift the wet well lid in place once the lid arrives to site.

Valve Chamber – All Works are now Complete

Flood Wall – The Concrete flood wall will be complete by the end of next week with cladding in locally sourced natural stone to follow in June.

Stock Beck Outfall – A section of the Sheet piled cofferdam has been removed last week along with the first installation of the new Stockbeck Culverts. This will continue this week and be connected to the new manhole chamber once constructed.

Motor Control Centre Building (MCC) – The construction of the MCC building is complete with the electricity connection being made this week on the 6th of May by Electricity North West Ltd (ENWL). This will provide the power supply to the building which will power the pumps in flood conditions. Landscaping continues adjacent to the MCC building with the development of a fern garden and seating area.

Castle Street Parking Spaces – To enable ENWL to undertake the power supply connection to the MCC building (see above), **3 parking bays** will be closed for **3 days** to enable them to carry out their works. This will take place on **6th May 2025**.

What's happening this week

Stock Beck Diversion – Waitings will have completed the first section of the New Stockbeck Culverts early next week from the outfall to the location of new Manhole chamber, this will travel from the existing Stockbeck route to our new Outfall. There will be minor **piling works** early next week to finish off sealing the Manhole chamber area. Pumping arrangements and a water filtration system will be in place **day and night** during these works to manage groundwater.

Piling work summary – There are piling works to take place for one day on **Tuesday 6th or Wednesday 7th** depending on Culvert progress. This is for the Stock Beck diversion works. Noise and vibration monitoring will be in place throughout this activity.

Saturday Working – Saturday the 03rd there is no construction work taking place.

Deliveries – There are no scheduled heavy deliveries this week. The next delivery to site is scheduled 12th May

Dust suppression – We have increased the frequency of our dust suppression schedule to ensure the site is always damp, to help mitigate any dust caused from moving vehicles and machinery.