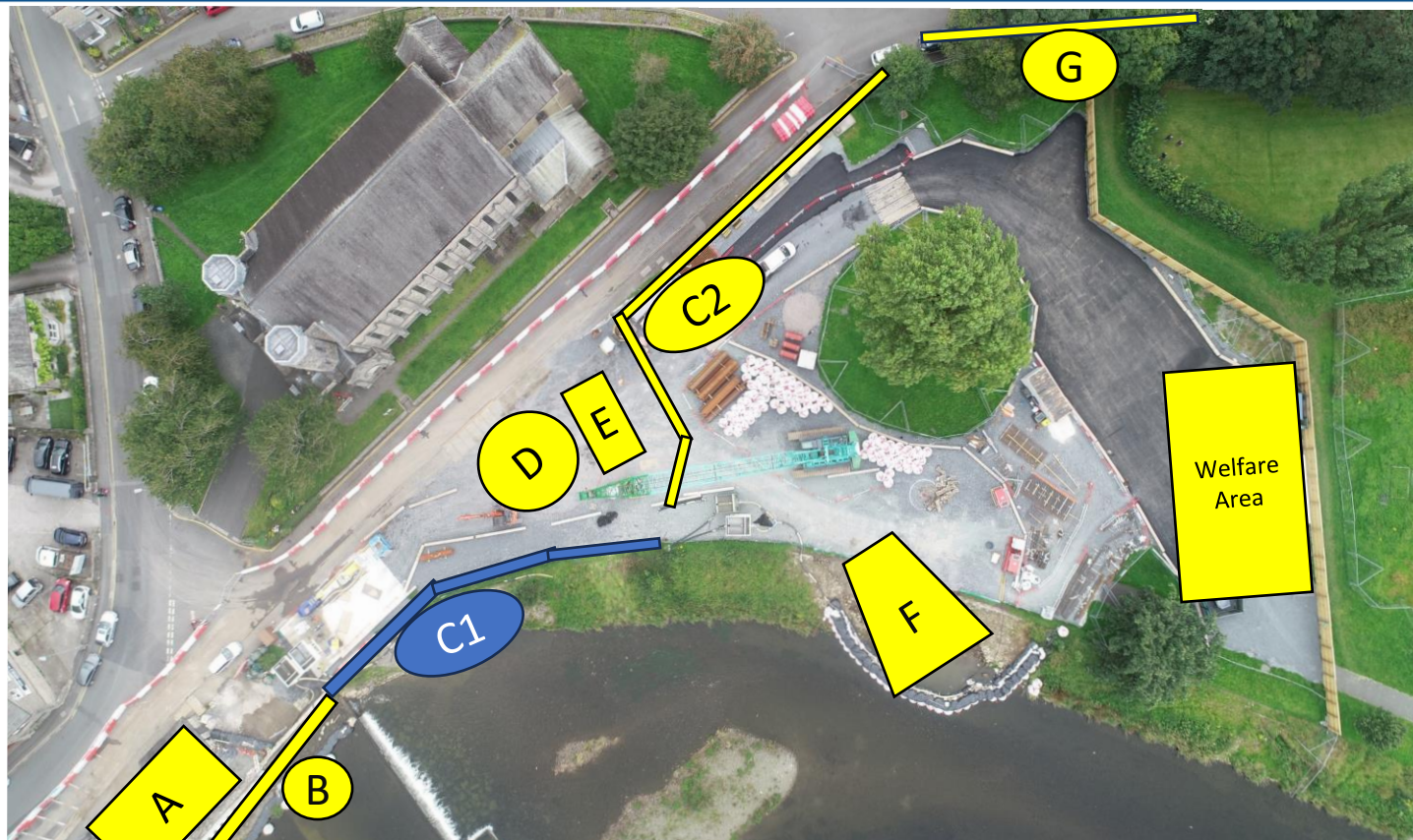


# Kendal Flood Risk Management Scheme

Gooseholme Common progress as of 17<sup>th</sup> of March 2025



A – Motor Control Centre Building

95%

B – Glass Panel Flood Wall

COMPLETE

C1 – Flood Defence Wall

0%

C2 – Flood Defence Wall

50%

D – Wet Well Shaft

80%

E – Valve Chamber

80%

F – Outfall

80%

G – Kerbing Construction

COMPLETE

Overall completion -

75%

### 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

75%

### 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.



### What's happening this week

**Wet Well** – All work we can possibly conduct for the Wet Well has been completed; further works will be programmed in due course.

**Valve Chamber** – The next stage of works are to undertake further reinstatement around the valve chamber as all construction in this area is complete.

**Flood Wall** – A 21m stretch of flood wall is almost complete along St George's Walk. The next stage is for the wall to pass alongside the valve chamber once the area has been backfilled and reinstated.

**Outfall** – The base and walls of the outfall have been completed. Next phase of works in this location will be to remove some of the sheet piling, clad the base and walls and install the safety screen.

**Motor Control Centre Building (MCC)** – Adjacent to the MCC building, landscaping is almost complete at the fern garden. Ashlea will be in next week to finish off the planting in this area.

**Sewer Diversion** - We are thrilled to announce that Waitings have successfully completed the sewer diversion at Gooseholme and have turned the flow into the new sewer network! This marks a massive milestone for the ongoing works in the area.

With the sewer diversion now complete, Waitings are beginning the final stage of their project. This involves removing the decommissioned sewer network. The team will start by removing all over pumping equipment from the site, as it is no longer needed at this stage. They will then proceed with cleaning the decommissioned sewer before breaking and removing the old system. This process is expected to last up to three weeks and will include reinstatement work as they go along.

This progress is a testament to the hard work and dedication of the Waitings team, and we look forward to seeing the continued improvements in the area.



Stockbeck Outfall construction - March



MCC Fern Garden Progress - March



# Kendal Flood Risk Management Scheme In Construction Works



Gooseholme Site Drone Image - March

[www.thefloodhub.co.uk/kendal](http://www.thefloodhub.co.uk/kendal)

For more information on the  
Kendal flood scheme



VolkerStevin Engage

Our new project app allows you to keep up to date on the Kendal Flood Risk Management Scheme, view construction progress, images and provide feedback. Scan the QR code to download.



Jacobs

