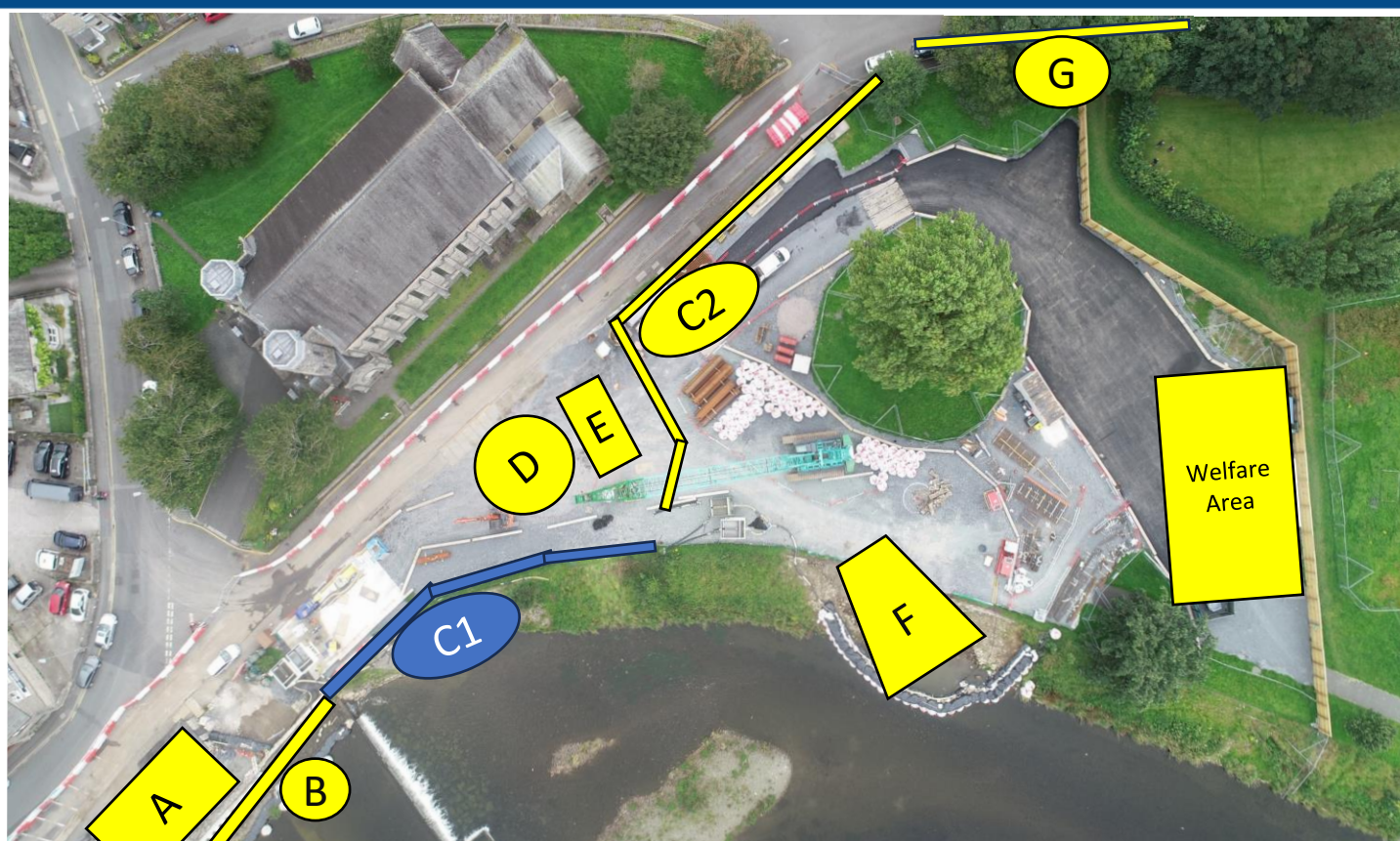


# Kendal Flood Risk Management Scheme

Gooseholme Common progress as of 05<sup>th</sup> 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%

# Kendal Flood Risk Management Scheme

## Gooseholme Common Key

### 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%

## What's happening this week

**Wet Well** – Most construction work has been completed; Work is still required to connect the diversion chamber to the wet well once the new Stock Beck culverts have been installed. The wet well lid is 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 has been constructed, with cladding to follow. This will be locally sourced natural stone and completed after the Stock Beck Outfall has been cladded.

**Stock Beck Outfall** – The first installation of the new Stock Beck Culverts from the outfall has been completed. Masonry of the Outfall will take place Week commencing 19<sup>th</sup> of May and will take up to 4 weeks to complete.

**Motor Control Centre Building (MCC)** – The construction of the MCC building is nearing completion, with the electricity connection being completed by Electricity North West (ENWL) which will finish early next week. 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** – Parking spaces will be return early next week following the ENWL connection supply. These spaces will again be required in the coming weeks to allow for a Highway team to come in to install street lighting in this area. We will provide further details once we have received a date from this third Party.



## What's happening this week

**Stock Beck Diversion** – Waitings will have completed the first section of the new Stock Beck Culverts which took slightly longer than planned causing a minor delay to the new manhole chamber construction. This week Waitings will continue to:

1. Continue excavating the manhole chamber area.
2. Installing frame work to support the piled area while a team are working at depth.
3. Pouring the base for the new manhole to be constructed on.
4. Install a temporary mould for the base of the manhole and begin to pour the concrete base end of the week.

Pumping arrangements and a water filtration system are still in place **day and night** during these works to manage groundwater when required.

**Piling work summary** – There are no piling works taking place this week.

**Saturday Working** – Saturday the 10<sup>th</sup> of May, there is no construction work taking place.

**Deliveries** – There are 2 large deliveries taking place on the 12<sup>th</sup> of May to deliver the New Stock Beck Culverts.

**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.