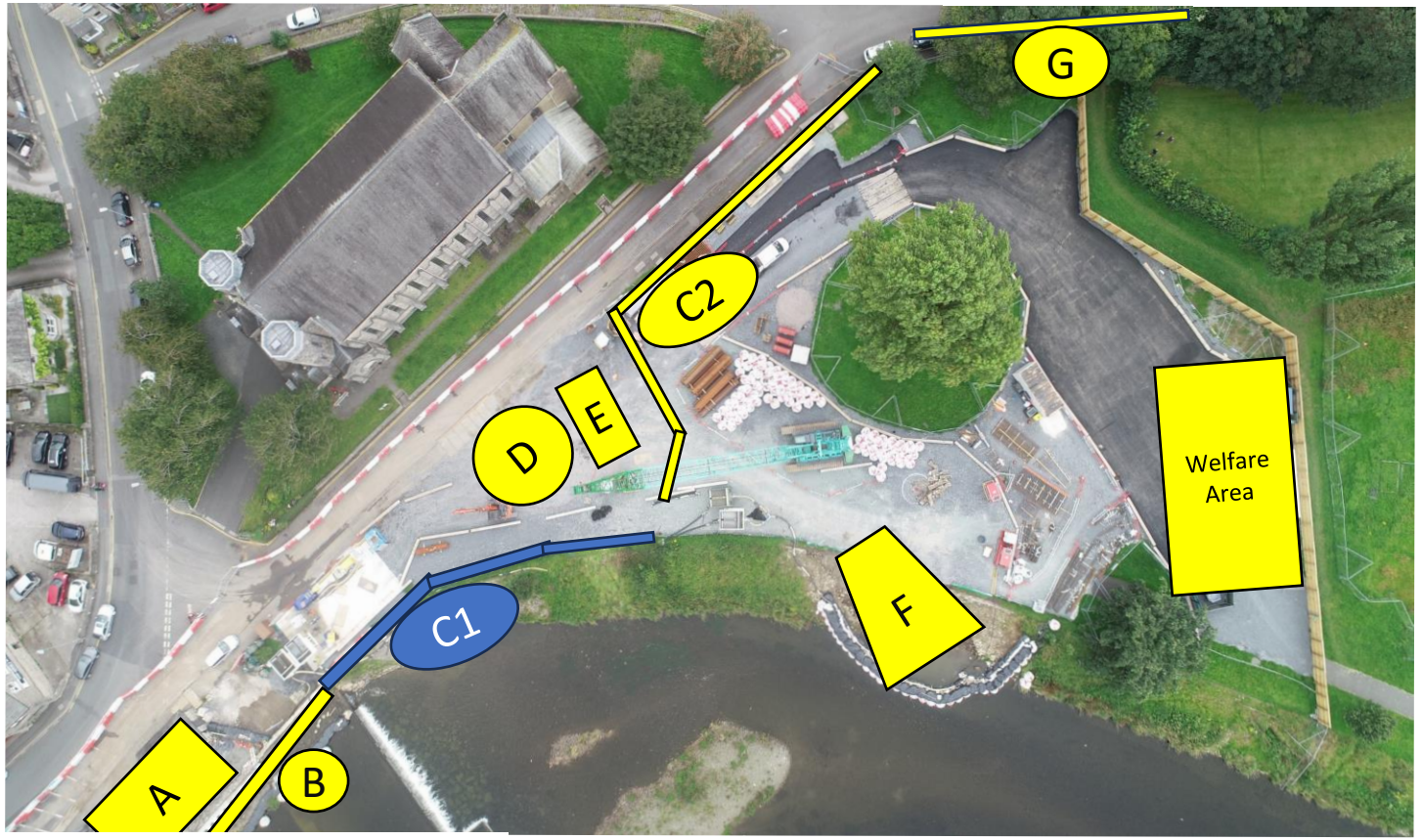
Kendal Flood Risk Management Scheme

Gooseholme Common progress as of 14th July 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%

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.

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.

Overall completion tracker

European Union
European Regional Development Fund
NORTHERN POWERHOUSE
Environment Agency
Jacobs
wsp
VBA
VolkerStevin
Boskalis Westminster
ATKINS

Kendal Flood Risk Management Scheme

Gooseholme Common update for week of 14th July 2025

What's happening this week

Wet Well – The main structure and piling works for the wet well have now been completed. This week, our contractor Waitings will be on site to install concrete supports and carry out preparation works on the wet well. These activities are in readiness for the next phase of works to connect the new Stock Beck culverts to the wet well.

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 in natural stone once the new Stock Beck culverts have been installed and the area backfilled.

Stock Beck Outfall – We are at a stage where the construction of the outfall is now complete and the sheet piling surrounding it will be removed week commencing 21st July. In order to remove the piling, a large crane will be brought to site on Tuesday 22nd July.

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.

Motor Control Centre Building (MCC) – The fern garden has received some maintenance to remove the weeds. Further watering and tendering of the landscaped area will be undertaken by Ashlea. Drainage and surfacing works in the location of the glass panels will be undertaken in early August. Further planting of ferns will take place later in the year by Kendal Conservation Volunteers.

Castle Street Parking Spaces –The parking spaces are available on Castle Street for public parking.

Kendal Flood Risk Management Scheme

Crane delivery for sheet pile removal

A **110-ton Crane** will be delivered to site on **Tuesday, 22nd July** to assist with the removal of the riverside sheet piling at the new Stock Beck outfall.

Crane Delivery Details:
Arrival time: 05:30 AM on 22nd July 2025
Reason for early arrival: Westmorland & Furness Council Highways have issued a movement order for the crane due to its size and manoeuvrability. The crane will access Castle Street by driving the wrong way along Beezon Road. Highways have requested the early movement to avoid disruption.

Initial Positioning: The crane will arrive on a wagon which will be driven onto Gooseholme site. It will not be moved until site opens at 08:00am.

Traffic & Parking Arrangements:
Parking Bay Suspension: Parking bays on Castle Street will be suspended from **Monday evening, 21st July** to accommodate the vehicle. These will be re-opened on Monday morning
Traffic Management: Cones will be placed on the corner opposite the site entrance to maximise manoeuvring space for the crane.