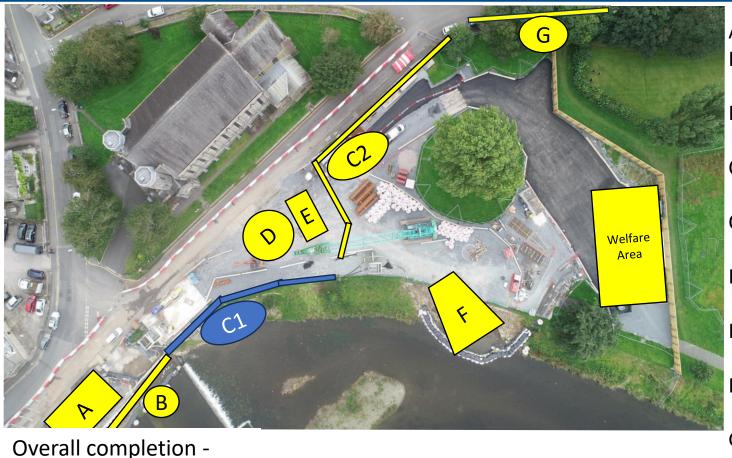
Gooseholme Common progress for week 04th August 2025





A – Motor Control Centre Building

95%

B – Glass Panel Flood Wall

COMPLETE

C1 – Flood Defence Wall

50%

C2 – Flood Defence Wall

50<mark>%</mark>

D – Wet Well Shaft

80%

E – Valve Chamber

COMPLETE

F – Outfall

95%

G – Kerbing Construction

COMPLETE

86%













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.

86%













Gooseholme Common update for week 04th August 2025



What's happening this week

Wet Well – The Wet well structure is now complete. The lid has been procured and will arrive withing the next 6 weeks.

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.

New Stock Beck Outfall – The outfall structure has now been successfully completed, and the surrounding sheet piling has been safely removed. The next phase of the project is now underway, focusing on the repair of the revetment. This includes the deployment of a small crane on site to lift and place rock bags into the river. These rock bags will form a temporary water cut-off, allowing safe access to the area for the repair works to be carried out.

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.

Water Management - Pumping and filtration systems pumping will continue 24/7 to manage groundwater in the outfall area for the revetment and along the new Stock Beck culvert line. These systems will continue to operate as needed.

Deliveries - A small 55tonne crane will arrive to assist with the revetment repair work located at the Outfall. Smaller deliveries will take place during the week.

Piling Activities – There will be piling activities next week from **Wednesday 6th of August** to aid the New Stockbeck culvert installation and Overflow chamber construction.













Stock Beck Culverts



What's happening this week

New Stock Beck Culverts - Waitings have successfully connected the new Stockbeck culverts into the wet well and are continuing to lay culverts upstream towards the overflow chamber. This section of work is expected to be completed early next week. Following this, Waitings will begin creating a cofferdam area, which will involve **piling work**. The cofferdam will serve two key purposes: it will act as a water cut-off to isolate the work area, and it will provide structural support to the ground walls, enabling safe construction of the overflow chamber.

