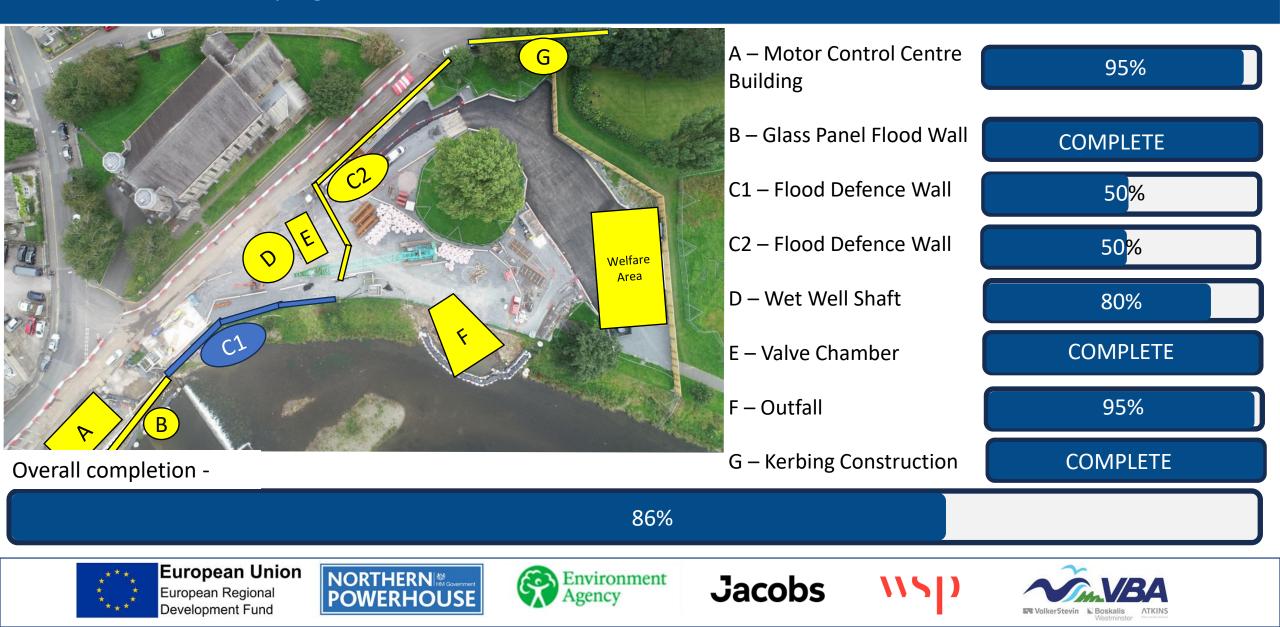
# Kendal Flood Risk Management Scheme

Gooseholme Common progress as of 23<sup>rd</sup> June 2025





# 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

**Overall completion tracker** 

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.





#### What's happening this week

**Wet Well** – The main structure of the wet well has been complete for some time. Drilling activities within the structure of the Wet Well will continue early next week to prepare for the connection of the newly installed Stock Beck culverts. Whilst we will endeavour to keep noise to a minimum, there may be some noise associated with this activity. Once this connection is made, the wet well lid will be lifted into place to complete this element of the project.

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 Stock Beck culverts have been installed and the area backfilled.

**Stock Beck Outfall** – Cladding of the outfall and the installation of the side gate and safety screen is now complete. In the near future, the piling surrounding the outfall will be removed along with some minor finishes as this section of works becomes complete.

**Motor Control Centre Building (MCC)** – The MCC building has been completed and Electricity North West (ENWL) has successfully connected the electrical supply. Landscaping adjacent to the MCC building is in progress, which includes the development of an access ramp leading to a new fern garden. Installation of surfacing and the placement of seating will commence shortly.

**Castle Street Parking Spaces** – Electricity North West backfilled their excavation and reinstated the area last Monday. The parking spaces that were taken to enable these works have now been returned on Castle Street.















### What's happening this week

**Stock Beck Diversion** - The new Stock Beck culvert installation continues and is progressing well. This week, the team will continue to install the new culvert sections working upstream. Waitings who are undertaking these works have completed 75% of the new culvert installation.

Piling Works – There will be no piling activities this week.

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.

**Deliveries & Equipment** – A number of bulk bags will be delivered at times during the week as Volkerstevin prepare for some in-river works at the outfall of the 'old' Stock Beck as this will start to be decommissioned from early July.

**Dust Control - Dust suppression measures** will be in place when required.

**Saturday Working** - There will be no construction activity on Saturday, 21<sup>st</sup> June.











