

Tweed Forum were delivering a funded pilot catchment project which aims to work with local landowners and land managers on a voluntary basis to demonstrate how improvements to river habitats can be combined with measures to help reduce flood risk.

This particular work section required the demolition of the existing embankments through Meikle Garclaugh farm and construction of new setback embankments, reusing material where possible. The ground between the river and new 1.15km long embankments was re-profiled, and re-turfed. Stock fencing being installed along the top of the new embankments. Final construction design was provided as part of the project award requirements.

The works was undertaken in strict accordance with SEPA CAR Licence requirements, with further constraints being enforced with regards access to the work area over an existing live rail track crossing point. All related Network Rail permissions were in place with actual plant machinery crossing being supervised on site by Network Rail.



PROJECT TYPE: RIVER RESTORATION DESIGN & BUILD

LOCATION: NEW CUMNOCK, EAST AYRSHIRE

CLIENT: TWEED FORUM

DESIGNER: CBEC ECO-ENGINEERING UK LTD (MCGOWAN SUBCONTRACTOR)

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