

European Union European Regional Development Fund

Plan of flood defences and finishes





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Kendal Flood Risk Management Scheme

_akeland Plastic Combination of imprinted concrete walls and earth embankment to

Earth embankments set back from owering of existing riverbank. mprinted concrete walls to rear of

Lowering of existing riverbank withir open land, tree planting and habita

Kendal I ads and Girls **Club** – Blocking up of existing gaps with reinforced concrete wall and tie

Gooseholme Park Stone faced flood defence wall with low sections topped by railing. Section of glass panel within Chantry Gardens Floodgates providing access into public.

Little Avnam Road Stone faced flood defence wall to tie into new footbridge works.

Stone faced wall with floodgate access at downstream end.

Stone faced wall with low sections topped by railing. Glass panels at viewing terraces and key sections along road. Floodgate access to footbridge

Imprinted concrete wall and shallow ramped path to maintain public access at

Smooth finish concrete wall with low sections topped by railing.

Watercrook Farm localised road lowering

The Environment Agency is delivering a proposed three phase Flood Risk Management Scheme to better protect residential and busi-ness properties from flooding in the Kent catchment and improve the local environment and community amenities. Kendal is the first phase being delivered with construction starting in February 2021, followed by proposed works in Burneside, Staveley and Ings and construction of two upstream storage areas.

Waterside Flats

flats will also be removed, with a new ramp being installed, improving access for all.

Parish Church

The works at Parish Church involve the construction of a flood defence wall which will tie into the boundary wall to the south side of Holy Trinity Church. The wall will extend downstream running adjacent to Kirkland Hall, Nether Hall and the Parish Church. The wall will be finished in stone cladding and will vary in height from 0.6m—1.6m. There will be some improvements to the existing footpath to create better access for all. Some of the wall foundations in this area will be built on concrete piles to avoid underground services and tree roots.



Footpath Closures





The works involve the construction of a flood defence wall around Waterside Flats. The flood defence wall will vary in height from 1.2m - 1.5m and will be finished in natural stone clad to the riverside to blend into the area, and imprinted stone to the residential side. Two new floodgates will be installed, which will remain open to maintain riverside access, and will be closed only in periods of potential flooding. The current steps at the upstream side of the

In order to safely undertake the work there will be some footpath closures in place. The road and footpath at Waterside will be closed until Summer 2022. A diversion is in place and is clearly signposted.

