

CASE STUDY



ESK HAMPTON FLOOD REPAIRS

Location: Esk-Hampton Road, Ravensbourne

Client: RoadTek

Duration: 1 month

DESCRIPTION

A section of the Esk-Hampton Road had been closed due to flood waters causing cut-slope failures and the collapse of the road. Joe Wagner Group successfully tendered to construct a large gabion basket structure..

Works included:

- Construction of large culvert outlet structure including gabion baskets and rock mattresses
- Widening of the highway (including unbound and bound pavements)
- Provision of plant hire, operators and concreters under RoadTek supervision.

The strong performance of the Joe Wagner Group team led to further work on the projects being awarded including highway widening (unbound pavements and seal) and additional drainage works.

The end result of the gabion works is a stable structure which successfully caters for the water flows in the region, and blends in with the surrounding topography and landscape.

