CULVERT REPLACEMENT AT WILLOWBURN, ALNWICK.

Client:

The Northumberland Estates

Summary:

Off line Replacement of a failing surface water culvert.

PROJECT DETAILS

CULVERT REPLACEMENT

- Design and build contract
- 2No DN1500 x 170m slurry tunnels with Herrenknecht AVN
- 1No drive shaft DN6000 x 12m deep - converted to a finished manhole after tunneling
- 1No RC inlet structure
- 1No RC outlet structure
- River channel realignment and scour protection

GROUND CONDITIONS

- Clay and wet sands & gravels

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