HORIZONTAL DIRECTIONAL DRILLING AT RIVER SKERNE CROSSING, BEDFORD STREET, DARLINGTON

Client: Yorkshire Water

Summary: Installation of MDPE pipe as part of flood alleviation scheme.

PROJECT DETAILS

Installation of approximately 100m of 225mm MDPE pipe, using our brand new Astec 4045 HDD rig under the River Skerne in Darlington as part of a flood alleviation scheme. Biodegradable drilling fluid had to be used to minimise the risk of contaminating the river.

GROUND CONDITIONS

- Firm, thinly laminated clay