

ROD PULLING PIPE BURSTING CASE HISTORY



Sewer Rehabilitation From Perco



Client: Severn Trent Water/North Midland Construction

Project: Sewer Upgrade by Rod Pulling, Kenilworth, Warwickshire

Sub-contractor: Perco Engineering Services

One of Perco's trenchless pipe installation techniques was used to avoid disrupting a site of special scientific interest, in May, as part of Severn Trent Water's extensive flood alleviation measures in Kenilworth, Warwickshire.

We were called in by North Midland Construction PLC to burst an existing 9-inch sewer and install 120m of 450mm MDPE pipe. The job was completed on time and budget, using a 225t rod puller.

Stuart Proud, Operations Manager for the North Midland civil engineering division explained:

"As sections of the sewer ran under trees and a wall, Perco's choice of non-percussive bursting was critical.

The SSSI was close to Kenilworth Castle and the work area was given a precautionary survey by English Heritage archaeologists, before work started.

With a river adjacent there was also a potential risk to the local newt habitat and this was minimised by erecting a newt barrier, 12 weeks in advance."

For more information regarding this project please contact our Sales Director Nick Sheehan on 01604 590200