

LATERAL CUTTING CASE HISTORY



Sewer Rehabilitation From Perco



Client: Tomlinson Rail/Severn Trent Water

Project: Lateral Cutting, East Midlands

Sub-contractor: Perco Engineering Services

As part of a major sewer renovation project for Tomlinson Rail and Severn Trent Water, Perco cleaned and surveyed 2000 metres of storm and foul sewers at 20 locations throughout the East Midlands.

Pipe diameters ranged from 150mm to 750mm in lengths of between 40m and 120m.

The project involved CCTV surveys of each length of sewer pipe to assess condition and to plot the location of lateral pipe connections, followed by

cleaning using pressure jetting and our lateral cutting system to remove tree roots and other obstacles.

After cleaning, the affected pipes were then renovated using Perco's EcoCIPP liner system to provide an 'as new' smooth GRP lined surface to the pipes.

After lining, our lateral cutting team then returned to cut out the lateral pipe connections to restore full service to each sewer.

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