

MINIBURST CASE HISTORY



Sewer Rehabilitation from Perco



Scope: Mini Burst
Project: Cherry Tree
Sub-Contractor: Perco Engineering Services

Perco were contacted to provide a solution for installing a replacement foul sewer pipe underneath a property in Farnham, Surrey.

The existing pitch fibre pipe had been badly blistered and also another connection has entered the line from another property which is suspected to be causing a blockage and flooding the kitchen with raw sewage.

The difficulty with this was the location as the existing pipe ran through the property to an upstream manhole located within the kitchen of the property. Access was restricted and keeping the levels of disruption as low as possible was a main factor to consider.

Perco are able to offer several methods of pipebursting technique. Following a site visit,

Perco and the client agreed that the best method would be to install around 10mtrs of 125mm SDR 11 snap-it pipe using our Mini-burst technique.

Perco commenced with the works by enlarging the manhole located within the kitchen by removing the headwall to allow access to install the snap-it pipe.

Works went according to plan without any problems arising. However upon works being completed, a further blockage was discovered underneath one of the adjacent properties Perco and the client were quick to contact the resident at the property explaining the situation. Following these discussions, Perco received instruction to repair the sewer line.

Resident of the property commented:

"Just wanted to say thank you for the repairs you have just completed at Cherry Tree Road, Rowledge. Your team were excellent. They did a really good job and were a pleasure to have around. They kept it very neat and tidy while they worked and kept us in the picture in progress in what turned out to be a non standard job."

Client commented: "Perco yet again it's lovely to see fantastic feedback for you!"

For more information about pipebursting please contact our estimating team on 0115 9335000.