



Find and Fix leak detection, Dorset.



Burst pipe under a main line station

Dean & Dyball Rail called pipefix when meter readings showed that a water pipe was leaking heavily somewhere in the perimeter of a busy main line station. Their above ground investigation found no leaks, indicating an underground burst. They needed us to find and repair the leak without interrupting the trains.

Further Complications

No plans of the water system existed, and no staff had any knowledge of how to operate or shut down the water system.

Project Description

- ✓ Water pipes traced
- ✓ Valves and stop taps located and marked
- ✓ Systematic testing of system identifies leaking pipe length
- ✓ Leaking pipe replaced

Results

- ✓ Leaking pipe identified and bypassed in a single day
- ✓ No disruption to trains or passengers