

Rising Main Burry Port - Wales

Water Utilities/Replacing Mains Section



Project: Burry Port Rising Main

Location: Burry Port, Carmarthenshire

Distributor: Burdens Hirwain

Contractor: Lewis Civil Engineering

Client: Welsh Water

Year: 2014

Following an assessment by DCWW, the 450mm GRP Rising main at Burry Port was identified to be in poor structural condition, therefore, a project to replace the section between Burry Port SPS and Pwll SPS with a 560mm PE pipe was initiated. The rising main is approximately 3.5 km in length and operates at 3 bar working pressure. As the pipeline collects sewage along the Millennium Coastal path that is used by over a million visitors each year, this was a critical project.

Viking Johnson has supplied AquaGrip Flange Adaptors for this project, resulting in a cost effective jointing system for the 560mm PE pipe that was being installed. Viking Johnson products offer a design life expectancy of 50 years and contribute significantly to the life of a project.

"The installation went to plan, well within the timeframe." Andrew Shaw - Contractor



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