

# Scope of works

Beatties were contacted to rectify a major water leak on the main Cat 5 water pipework, to prevent the Shopping Centre from being closed.

## Overview

A quick response was required and our engineers had to work through the night to rectify the problem.

The issue was made more complicated due to Victaulic pipe and fittings being used on the original build which required a slightly different approach from a standard installation.

To rectify the issue we drained the system down to allow us to remove the section of pipe and fittings back to the tee piece. We then fitted a 67mm Victaulic coupling, groove a length of 67mm copper, join the copper to the coupler then 67mm press coupler to 42mm press reducer with 42mm to 28mm press reducer and lastly 28mm press valve with a stop cap.

## West Quay

**LOCATION: Southampton**  
**CLIENT: ABM Technical Solutions**

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Thank you Jon, great job. Well done!

Facilities manager - ABM

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