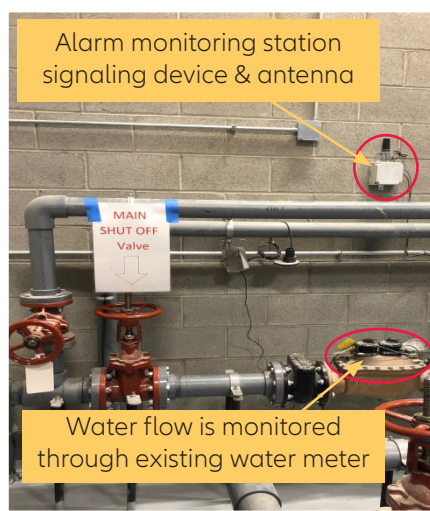


# WATER LEAK MONITORING FOR ACTIVE CONSTRUCTION PROJECTS



**WATER DAMAGE IS A MAJOR CAUSE OF LOSS DURING CONSTRUCTION AND REPRESENTS A SUBSTANTIAL PORTION OF BUILDER'S RISK CLAIMS.**

Many water damage losses result from leaks in the pressurized potable or fire water systems which often go unnoticed because the release occurs after business hours, on weekends or during periods when site personnel are not present. The prevention and/or mitigation of water damage losses can reduce builder's risk insurance claims and prevent project delays, which will ultimately benefit all parties involved including the owner, the contractor and the insurer.

To mitigate these frequent losses, Allianz Risk Consulting recommends leak detection monitoring solutions to reduce the frequency and severity of water damage by implementing an early detection system. Once water delivery systems are in place, Allianz will coordinate with our insured to install water flow monitoring devices to be placed on the pressurized potable and/or fire water mains



supplying the building (if additional mains service the project, those can also be monitored).



Technicians meet with the construction team and determine

when the contractor will be working at the site and develop an emergency after-hours call list. The solution is programmed to trigger an alert in the event of unexpected, predefined after-hours water flow and the listed/ approved central station 24/7 monitoring service calls the site representatives to alert them of a potential leak.

Fedora Security establishes the service, installs the equipment and provides monitoring for Allianz.



Please contact Allianz Risk Consulting to learn more at [jay.siegel@agcs.allianz.com](mailto:jay.siegel@agcs.allianz.com)

