



MONITORING: POOLS, TANKS, AND WATER FEATURES

EXISTING CONSTRUCTION

Typical Pool, Fountain and Water feature section showing the location of monitoring technologies.

Solution 1: DigiSCAN 360°

Electronic Leak Detection for locating active leaks and/or performing DigiSCAN 360° yearly for preventative maintenance.



Solution 2: Embedded Moisture Sensor

Concrete Deck

Investigative Monitoring through the use of Embedded Moisture or Concrete Sensors installed into the concrete deck from below.

Track moisture content within the concrete slab and observe trends over time to proactively locate leaks.

Solution 3: Moisture Detection— Tape (MDS) on The Underside of The Deck

Underside Leak Detection System.

It can detect and notify the owner when there is a presence of water on the underside of the slab.

Building Intelli™ uses the installed sensors to monitor for hidden moisture intrusions.