

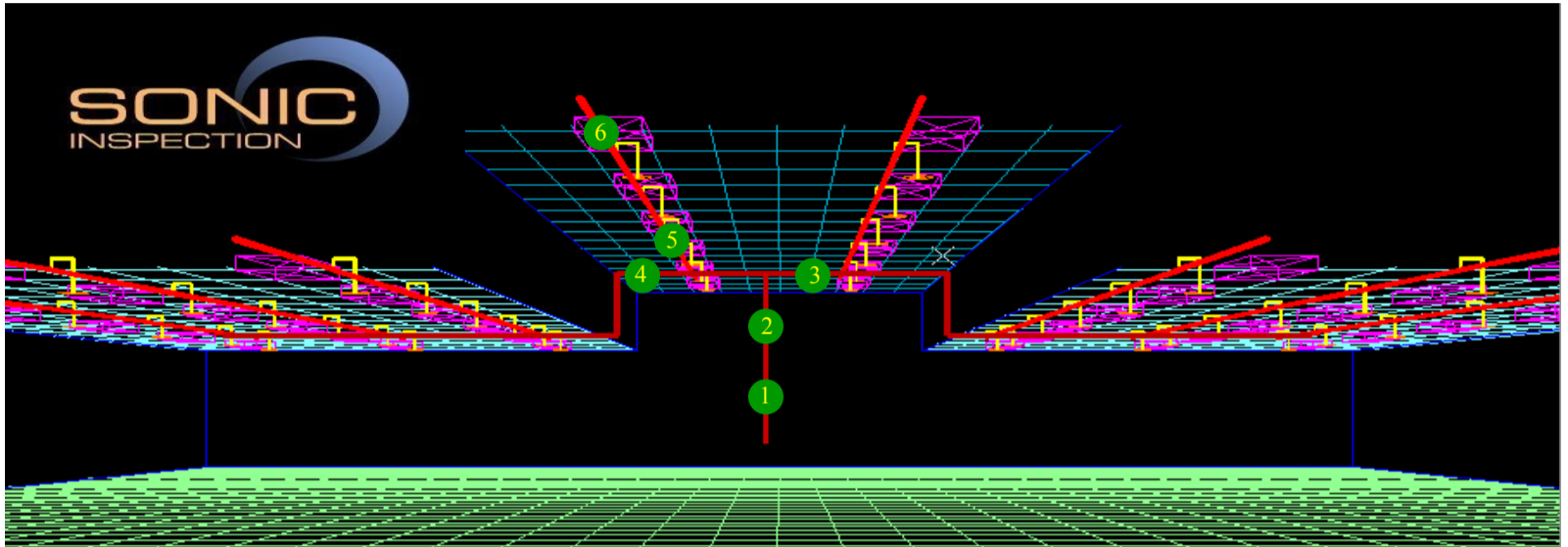
# Sonic Inspection Corporation

A Fire Sprinkler NDT Company since 2004

www.sonicinspection.com

303-308-3000

## 5 Year Assessment-2016



At each of the 6 test locations, 11 test points are collected providing us with the internal condition of the pipe. Air pockets in Wet Systems, standing water in Dry Systems, corrosion/scaling/pitting or slime are all identified and provided to you in a 5 Year Assessment Report. This is the most advanced method, the least expensive method, and the most risk free method of assessing your capital assets for a NFPA 25 -5 Year (required) Assessment test.

### Comparison Chart

| Traditional Invasive Procedure                    | Sonic Inspection Non Invasive procedure                    |
|---|--|
| NFPA-25 Compliant                                 | NFPA-25 2014 Compliant                                     |
| Expensive and slow- 1 or two systems per day      | Inexpensive and fast-up to 10 systems per day              |
| Invasive, dirty, smelly, noisy and risk of flood  | Non-Invasive, clean, green, and no risk                    |
| Business Continuity disruption                    | No downtime, it's quiet, test during normal business hours |
| Subjective results based on who writes the report | Objective, accurate quantifiable, and repeatable           |

### Test Point Collection Matrix

| 1 System               | Riser Location Points | Cross Main Location Points | Branch Line Location points | Total Test Points |
|------------------------|-----------------------|----------------------------|-----------------------------|-------------------|
| GWWU                   | 2                     | 2                          | 2                           | 6                 |
| Pulse Echo (Thickness) | 20                    | 20                         | 20                          | 60                |
| Total Points           | 22                    | 22                         | 22                          | 66                |
| Time to complete       |                       |                            |                             | 1 hour/FSS        |