

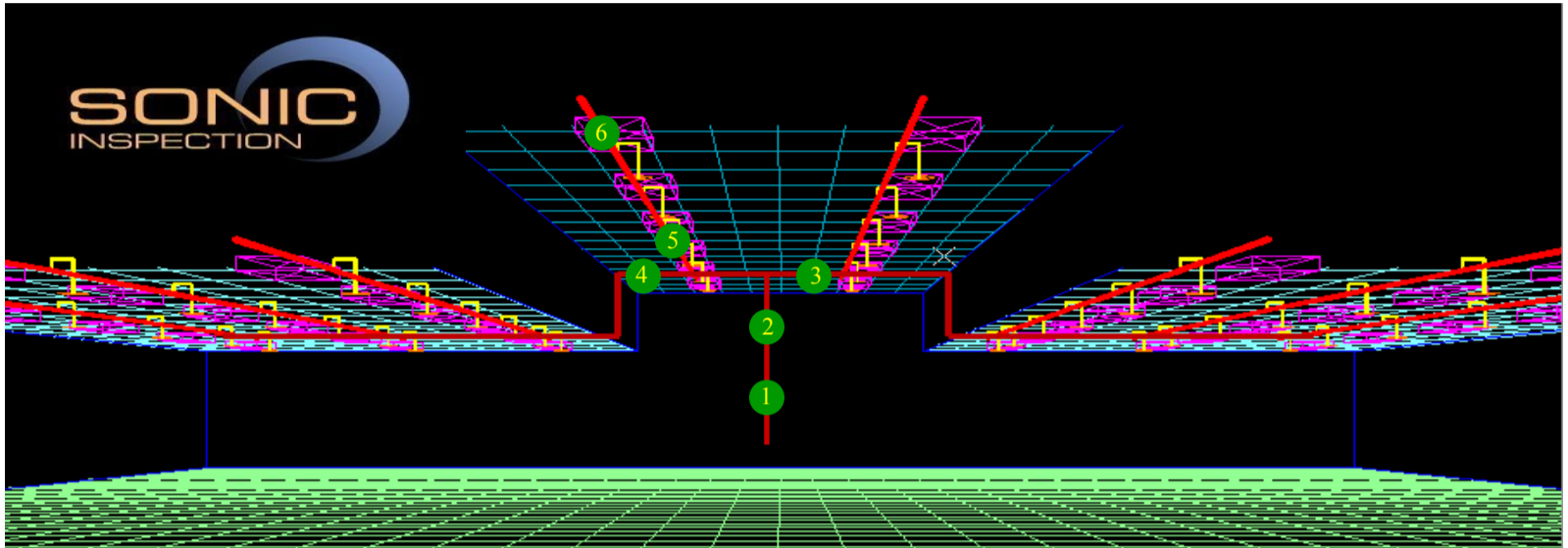
Sonic Inspection Corporation

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