



3365 Silica Road * Sylvania, OH 43560 * Office (419)843-7756 * Fax (419) 843-4581
 accelfire@accelfiresystem.com
 Ohio License #: 53 48 1141 Michigan License #:7113533

SPRINKLER SYSTEMS INSPECTION REPORT

Property Name: Cedar Creek Church Contact: Chris
 Property Address: 6950 Whitehouse Sq. Blvd. Inspector: J.Trent# 54481612
 Phone Number: 419-461-9202 Date: 5/5/2016

Contact Signature: _____

This report covers: Quarterly Annual

Wet System

Yes	No	N/A	INSPECTIONS MONTHLY
X			Gauges - normal water pressure maintained Static: 50 Residual: 40
			Control Valves
X			In the correct (open or closed) position
X			Sealed, locked, or supervised
X			Accessible
X			Free from damage or leaks
X			Proper Signage
			Dry Pipe Valves
		X	Exterior is free of damage, trim valves are in correct open or closed position, and intermediate chamber is not leaking
			INSPECTIONS QUARTERLY
X			Alarm devices - Free of damage
X			Hydraulic data nameplate - securely attached to riser/legible
			Fire Department Connections
X			Visible and accessible
X			Coupling/swivels operate correctly
X			Plugs/caps are in place
X			Gaskets are not damaged
X			Identification signs are in place
X			Ball drip valve is functional
X			FDC clapper is functional
			Pressure Reducing Valve
		X	In the open position/not leaking
		X	Maintaining downstream pressure
		X	In good condition
			INSPECTIONS ANNUAL
X			No damage or leaks
X			Free of corrosion, foreign material or paint
X			Installed in proper orientation
X			Fluid in glass bulbs
X			Spare sprinklers - proper number and type. Complete with wrench?
X			Hangers and seismic bracing - not damaged or loose
			Pipes and Fittings (Visible)
X			In good condition/no external corrosion
X			No leaks or mechanical damage
X			Correct alignment - no external loads
		X	Dry pipe valve interior - following trip test
X			Building - prior to onset of freezing weather - all openings are closed, no water-filled pipe is exposed to freezing temps

REPORT OF INSPECTION

- 10. Date Dry System Piping last checked for stoppage. n/a

- 11. Date Dry System Piping last checked for proper pitch. n/a

- 12. Date Dry System Valve last trip tested. n/a

- 13. Wet System: No? Make and Model? 4" Alarm Check RCV

- 14. Dry System: No? Make and Model? n/a

- 15. Special Systems: No? Type n/a

- Make, Model and Condition

16 CONTROL VALVE	#	TYPE?	Open		Secured		Closed		Signs		Conditions
			YES	NO	YES	NO	YES	NO	YES	NO	
City Connection Control Valve	1	Road Box	x								
Tank Control Valves	n/a										
Pump Control Valves	n/a										
Sectional Control Valves	n/a										
Systems' Control Valves	2	4" OSY Backflow	x		x			x	x		Good

17 WATER FLOW TEST

- 1. Static 50 psi Residual 40 psi If none, why? 2" Main Drain Test

- 2. Static _____ psi Residual _____ psi If none, why? _____

- 3. Static _____ psi Residual _____ psi If none, why? _____

- 4. Static _____ psi Residual _____ psi If none, why? _____

18 WET ALARM VALVE OR FLOW INDICATOR	ALARM DEVICE			Max Time To Operate Thru Test Pipe	
	TYPE	MODEL		MIN.	SEC.
	Flow Indicator	System Sensor WFD-40		1	19

19 DRY PIPE VALVES	n/a	MAKE	MODEL	W-O Q.O.D.	WITH Q.O.D.	TIME FOR SYSTEM TO TRIP		WATER PRESS.	AIR PRESS.	TRIP POINT AIR PRESS.	TIME WATER REACHED TEST OUTLET		ALARM OPERATED PROPERLY	
						MIN.	SEC.				MIN.	SEC.	YES	NO

20. Adjustments/corrections made, other notations:
- 1. Water flow test done with horn and strobes.

 - 2. All tampers and flow alarm received by alarm company at this time.

 - 3. Outside bell is working at this time on water flow.

 - 4. Alarm panel clear after testing.

 - 5. Fire Protection Backflow tested 5/5/2016 by ACCEL Fire Systems, Inc.

21. Desirable Improvements
- 1. Should conduct a 5 year wet piping internal inspection per NFPA 25 14.2.1.1

 - 2. Should conduct a 5 year pressure test on the fire department connection per NFPA 25 13.7.4
