ADDENDUM No. 2

TOWN OF SIMSBURY
Invitation to Bid
FOR
Sprinkler System Inspections

The information provided in this Addendum is intended to supplement and clarify the existing information in the Invitation to Bid and is not to replace any part of the specification unless clearly indicated as such.

Below are responses to questions we received to date. Responses are in bold.

**Question:** Is the Contractor responsible for fire alarm testing and inspections.

**Response:** No. Originally in this Invitation to Bid the Town was requesting the Contractor to test all alarms in the facilities each time an inspection is performed. Upon further discussion with all parties involved the Town will take on this responsibility and alarm testing should not be included in any bid proposal.

**Question:** Has a 3 year Full Flood Inspection or 5 year Fire Sprinkler Obstruction Investigation been performed at any of the applicable locations.

**Response:** We are not aware if these inspections are up to date at this time, but we will investigate further. If it is found that we need to complete any of these required inspections, we will contract for the work with the awarded Contractor.

During the Pre-Bid Conference it was requested that we post an example of our past Inspection Reports. The following pages are scans of an inspection report for the Library, Town Hall and Eno Memorial Hall dated August 22nd, 2017; along with the fire sprinkler plans for the DPW facilities.
**Inspection, Testing, and Maintenance of Wet Pipe Sprinkler Systems**

(Test is based on Owner's gauges / All codes are referenced from NFPA 25)

**Date:** 2/21/2017  
**Time of Test:** 6:30 A.M.  
**P.M.**

**Property Name:** Simsbury Town Hall  
**Property Address:** 933 Hopmeadow

**System Covers:** Entire Bldg

**Alarm Valves**

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Size</th>
<th>Model</th>
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</thead>
<tbody>
<tr>
<td>Req'd</td>
<td>6</td>
<td>B</td>
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</tbody>
</table>

**Inspections (Quarterly) This column only**

- Yes  No  NA  
- **Main drain test**
  - Yes  No  NA  
  - Static  Yes  residual 13.2.5
- **Seconds to restore system to normal pressure**
  - 5
- **Results DID NOT differ by more than 10% from prior test**
  - 13.2.5.3
- **Water motor gong operates**
  - 13.2.6.1
- **Supervisory switches / alarms operate**
  - Yes  No  NA
  - 13.3.3.6
- **Gauges - normal water pressure maintained**
  - Yes  No  NA  
  - 13.2.7
- **Hydraulic data nameplate**
  - Yes  No  NA  
  - 5.2.6
- **Pressure reducing valve not leaking/open**
  - Yes  No  NA  
  - 13.5.1.1

**Control Valves**

- Yes  No  NA
- **In the correct position**
  - Yes  No  NA  
  - 13.3.2.2
- **Sealed, locked, or supervised**
  - Yes  No  NA  
  - 13.3.1.3
- **Accessed**
  - Yes  No  NA  
  - 13.3.2.6
- **Free from damage or leaks**
  - Yes  No  NA  
  - 13.3.2.2
- **Proper signage**
  - Yes  No  NA  
  - 13.3.1

**Alarm Valves**

- Yes  No  NA
- **Free of damage**
  - Yes  No  NA  
  - 13.4.1.1
- **Accessed**
  - Yes  No  NA  
  - 13.4.1.1
- **Retard chamber/alarm drains not leaking**
  - Yes  No  NA  
  - 13.4.1.1

**Fire Department Connections**

- Yes  No  NA
- **Visible and accessible**
  - Yes  No  NA  
  - 13.7.1
- **Couplings/swivels operate correctly**
  - Yes  No  NA  
  - 13.7.1
- **Plugs/caps in place**
  - Yes  No  NA  
  - 13.7.1
- **Ball check valve is functional**
  - Yes  No  NA  
  - 13.7.1
- **Identification signs are in place**
  - Yes  No  NA  
  - 13.7.1

**Inspections (Yearly) Entire sheet**

- Yes  No  NA
- **Control valves operated through full range of motion**
  - Yes  No  NA  
  - 13.3.3.1
- **Backflow preventer - test**
  - Yes  No  NA  
  - 13.6.2.1
- **Specific gravity or anti-freeze system**
  - Yes  No  NA  
  - 5.3.4

**Sprinklers (Visible)**

- Yes  No  NA
- **No damage or leaks**
  - Yes  No  NA  
  - 5.2.1.1.1
- **Free of corrosion, foreign material or paint**
  - Yes  No  NA  
  - 5.2.1.1.1
- **Installed in proper orientation**
  - Yes  No  NA  
  - 5.2.1.1.1
- **Fluid in glass bulbs**
  - Yes  No  NA  
  - 5.2.1.1.2
- **Sprinkler accessories, complete with wrench**
  - Yes  No  NA  
  - 5.2.1.1.4
- **Hangers and seismic bracing not damaged/loose**
  - Yes  No  NA  
  - 5.2.3.1

**Pipes and fittings (Visible)**

- Yes  No  NA
- **Good condition/no corrosion**
  - Yes  No  NA  
  - 5.2.2.1
- **No leaks or mechanical damage**
  - Yes  No  NA  
  - 5.2.2.1
- **No external loads**
  - Yes  No  NA  
  - 5.2.2.2

**Five Year**

**Last time performed:**

- Yes  No  NA
- **Alarm valve interior including strainers**
  - Yes  No  NA  
  - 13.4.1.2
- **Check valve - internal moves freely, in good condition**
  - Yes  No  NA  
  - 13.4.2.1
- **Obstruction inspect-no foreign or obstructing material**
  - Yes  No  NA  
  - 14.2.1
- **Gauges tested or replaced**
  - Yes  No  NA  
  - 13.2.7.2

**Routine Maintenance**

- Yes  No  NA
- **Sprinklers tested or replaced per appropriate schedule**
  - Yes  No  NA  
  - 5.3.1/5.4.1

**Sprinkler head date/location**

**Sprinkler head date/location**

**Date on gauges**

**Comments**

______________________________

______________________________

______________________________
Inspection, Testing, and Maintenance of Dry Pipe Sprinkler Systems
(Test is based on owner's gauges / All codes are referenced from NFPA 25)

Date: 12/21/2021

Property Name: Sunnyvale Town Hall
Property Address: 9327 Appian Way
System Covers: ATRC

Deluge Valve

Manufacturer: CSE
Size: 4
Model: A

Inspections (Quarterly) This column only

<table>
<thead>
<tr>
<th>No.</th>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
<th>Main drain test</th>
<th>100 static</th>
<th>Residual</th>
<th>13.2.5</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3 seconds to restore to normal pressure</td>
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<td></td>
<td>13.2.5</td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Result did NOT differ by more than 10% from prior test</td>
<td>13.2.6.1</td>
<td></td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Water motor goring</td>
<td>13.3.3.5</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Supervisory switches / alarms operate</td>
<td>13.4.2.1</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Gauges - normal water/air pressure maintained</td>
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<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Quick opening device tested</td>
<td>13.4.2.4</td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Priming water - test level</td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Hydraulic data nameplate</td>
<td>5.2.5</td>
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<td></td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Low points drained</td>
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Control Valves

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<tr>
<th>No.</th>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
<th>In the correct position</th>
<th>13.3.2.2</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Sealed, locked, or supervised</td>
<td>13.3.1.3</td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Accessible</td>
<td>13.3.2.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Free from damage or leaks</td>
<td>13.3.2.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Proper signage</td>
<td>13.3.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Fire Department Connections</td>
<td>13.4.4.1.4</td>
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<td></td>
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</tbody>
</table>

Dry pipe valves

<table>
<thead>
<tr>
<th>No.</th>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
<th>Free of damage, trim valves in proper position</th>
<th>13.4.4.1.4</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Accessible, intermediate chamber is not leaking</td>
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Fire Department Connections

<table>
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<tr>
<th>No.</th>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
<th>Visible and accessible</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Couplings/swivels operate correctly</td>
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<td></td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Plugs/caps in place</td>
<td>13.7.1</td>
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<td></td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Ball drop valve, FDC clapper is functional</td>
<td>13.7.1</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Identification signs in place</td>
<td>13.7.1</td>
<td></td>
<td></td>
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</tbody>
</table>

Sprinklers (Visible)

<table>
<thead>
<tr>
<th>No.</th>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
<th>No damage or leaks</th>
<th>5.2.1.1</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Free of corrosion/foreign material, or paint</td>
<td>5.2.1.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Installed in proper orientation</td>
<td>5.2.1.1</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Fluid in glass-bulbs</td>
<td>5.2.1.2</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Space sprinklers, complete with wrench</td>
<td>5.2.1.4</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Hangers and seismic bracing not damaged/loose</td>
<td>5.2.3.1</td>
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</table>

Pipes and Fittings (Visible)

<table>
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<tr>
<th>No.</th>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
<th>Good condition/no corrosion</th>
<th>5.2.2.1</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>No leaks or mechanical damage</td>
<td>5.2.2.1</td>
<td></td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>No external loads</td>
<td>5.2.2.2</td>
<td></td>
<td></td>
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</table>

Dry Pipe Valve Trip Test

<table>
<thead>
<tr>
<th>No.</th>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
<th>Water Pressure</th>
<th>13.4.4.1.5</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Trip time</td>
<td>min</td>
<td>sec</td>
<td></td>
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</tbody>
</table>

Three year flood Water Delivery Time | min | sec |

Date of last flood | 13.4.4.1.5 |         |        |

Five Year

<table>
<thead>
<tr>
<th>No.</th>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
<th>Dry valve interior including strainers</th>
<th>13.4.4.1.6</th>
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<th></th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Check valve - internal moves freely, in good condition</td>
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<td></td>
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<tr>
<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Obstruction inspect - no foreign or obstructing material</td>
<td>14.2.1</td>
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<td></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
<td>Gauges tested or replaced</td>
<td>13.2.7.2</td>
<td></td>
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</tr>
</tbody>
</table>

Routine Maintenance

| No. | Yes | No | N/A | Sprinklers tested or replaced per appropriate schedule | 5.3.1/5.4.1 |         |        |

Sprinkler head date/location

Sprinkler head date/location

Comments
**Inspection, Testing, and Maintenance of Wet Pipe Sprinkler Systems**

(Test is based on Owner's gauges / All codes are referenced from NFPA 25)

**Date:** 8/23/2017  
**Time or Test:** 7:00 A.M.  
**Property Name:** Sun City Library  
**Property Address:** 715 Hope Mill Rd  
**System Covers:** Entire 810  
**Manufacturer:** Victaulic  
**Size:** 4  
**Model:** S 751  
**Print Name:**  
**Signature:**

### Inspections (Quarterly) This column only

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<th>Inspections</th>
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<td></td>
<td></td>
<td></td>
<td>Residual</td>
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<td></td>
<td>13.2.5</td>
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<td></td>
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<td></td>
<td>To restore system to normal pressure</td>
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<td></td>
<td>13.2.5.3</td>
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<td></td>
<td></td>
<td>Water motor</td>
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<td></td>
<td>13.2.6.1</td>
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<td>Supervisory switches / alarms operate</td>
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<td>13.3.3.5</td>
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<td>Gauges - normal water pressure maintained</td>
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<td>13.2.7</td>
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<td></td>
<td>Hydraulic data nameplate</td>
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<td>5.2.6</td>
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<td></td>
<td>Pressure reducing valve not leaking/open</td>
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<td>5.3.1.1</td>
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</tbody>
</table>

### Inspections (Yearly) Entire sheet

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
<th>Inspections</th>
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<td>Control valves operated through full range of motion</td>
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<td>13.3.3.1</td>
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<td>Backflow preventor - test</td>
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<td>Specific gravity or anti-freeze system</td>
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<td>5.3.4</td>
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<td>Sprinklers (Visible) No damage or leaks</td>
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<td>5.2.1.1.1</td>
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<td></td>
<td>Free of corrosion, foreign material or paint</td>
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<td>5.2.1.1.1</td>
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<td></td>
<td></td>
<td></td>
<td>Installed in proper orientation</td>
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<td>5.2.1.1.1</td>
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<td></td>
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<td></td>
<td>Fluid in glass bulbs</td>
<td></td>
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<td></td>
<td>5.2.1.1.2</td>
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<td></td>
<td></td>
<td></td>
<td>Spare sprinklers, complete with wrench</td>
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<td>5.2.1.4</td>
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<td></td>
<td></td>
<td></td>
<td>Hangers and seismic bracing not damaged/loose</td>
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<td></td>
<td></td>
<td>5.2.3.1</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>Pipes and fittings (Visible) Good condition/no corrosion</td>
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<td>5.2.2.1</td>
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<td></td>
<td>No leaks or mechanical damage</td>
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<td>5.2.2.1</td>
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<td>No external loads</td>
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<td></td>
<td></td>
<td>5.2.2.2</td>
<td></td>
</tr>
</tbody>
</table>

### Five Year Last time performed:

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
<th>Inspections</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Alarm valve interior including strainers</td>
<td></td>
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<td></td>
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<td>13.4.1.2</td>
<td></td>
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<tr>
<td></td>
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<td></td>
<td>Check valve - internal moves freely, in good condition</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>13.4.2.1</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Obstruction - no foreign or obstructing material</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>14.2.1</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Gauges inspect - no foreign or obstructing material</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>14.2.1</td>
<td></td>
</tr>
</tbody>
</table>

### Routine Maintenance

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
<th>Inspections</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Sprinklers tested or replaced per appropriate schedule</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>5.3.1/5.4.1</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sprinkler head date/location</th>
<th>Date on gauges</th>
</tr>
</thead>
</table>

**Comments:**

[Blank space for comments]
**Inspections (Quarterly)**

- **Main drain test:** Yes, No, N/A
- Results did NOT differ by more than 10% from prior test
- Quick opening device tested
- Priming water test level
- Hydraulic data nameplate
- Low points drained

**Control Valves**

- In the correct position
- Sealed, locked, or supervised
- Accessible
- Free from damage or leaks
- Proper signage

**Dry pipe valves**

- Free of damage, trim valves in proper position
- Accessible, intermediate chamber is not leaking

**Fire Department Connections**

- Visible and accessible
- Couplings/swivels operate correctly
- Plugs/caps in place
- Ball drip valve, FDC clapper is functional
- Identification signs in place

**Inspections (Yearly) Entire sheet**

- Control valves operated through full range of motion
- Backflow preventer test
- Sprinklers (Visible)
  - No damage or leak
  - Free of corrosion, foreign material, or paint
  - Installed in proper orientation
  - Fluid in glass bulbs
  - Space sprinklers, complete with wrench
  - Hangers and seismic bracing not damaged/loose

**Pipes and fittings (Visible)**

- Good condition/no corrosion
- No leaks or mechanical damage
- No external loads

**Dry pipe valve trip test**

- Water pressure _______ Air Pressure _______
- Tripping air pressure _______ Trip time _______ min _______ sec
- Three year full flood, Water delivery time _______ min _______ sec
- Date of last full flood _______

**Five Year Last time performed**

- Dry valve interior, including strainers
- Check valve - internal moves freely, in good condition
- Obstruction inspect - no foreign or obstructing material
- Gauges tested or replaced

**Routine Maintenance**

- Sprinklers tested or replaced per appropriate schedule
  - Sprinkler head date/location

- Sprinkler head date/location

**Comments**
**Inspection, Testing, and Maintenance of Wet Pipe Sprinkler Systems**
*(Test is based on Owner's gauges / All codes are referenced from NFPA 25)*

### Date
- 22/20/17

### Time of Test
- 8:00 A.M.

### Property Name
- [Name Redacted]

### Property Address
- [Address Redacted]

### System Covers
- Entire D.I.A.

### Manufacturer
- [Manufacturer Name Redacted]

### Size
- 1" (inch)

### Model
- [Model Name Redacted]

### Inspections (Quarterly) This column only
- Yes ☐ No ☐ N/A ☐ Main drain test _120 seconds_ static _30 residual

### Inspections (Yearly) Entire sheet
- Yes ☐ No ☐ N/A ☐ Control valves operated through full range of motion 13.3.3.1
- Yes ☐ No ☐ N/A ☐ Backflow preventer - test 13.6.2.1
- Yes ☐ No ☐ N/A ☐ Specific gravity or anti-freeze system 5.3.4
- Sprinklers (Visible)
  - Yes ☐ No ☐ N/A ☐ No damage or leaks 5.2.1.1.1
  - Yes ☐ No ☐ N/A ☐ Free of corrosion/foreign material or paint 5.2.1.1.1
  - Yes ☐ No ☐ N/A ☐ Installed in proper orientation 5.2.1.1.1
  - Yes ☐ No ☐ N/A ☐ Fluid in glass bulbs 5.2.1.1.1
  - Yes ☐ No ☐ N/A ☐ Spare sprinklers, complete with wrench 5.2.1.4
  - Yes ☐ No ☐ N/A ☐ Hangers and seismic bracing not damaged/loose 5.2.3.1
- Pipes and fittings (Visible)
  - Yes ☐ No ☐ N/A ☐ Good condition/no corrosion 5.2.2.1
  - Yes ☐ No ☐ N/A ☐ No leaks or mechanical damage 5.2.2.1
  - Yes ☐ No ☐ N/A ☐ No external loads 5.2.2.2
- Five Year
  - Yes ☐ No ☐ N/A ☐ Alarm valve interior including strainers 13.4.1.2
  - Yes ☐ No ☐ N/A ☐ Check valve - internal moves freely, In good condition 13.4.2.1
  - Yes ☐ No ☐ N/A ☐ Obstruction inspect - no foreign or obstructing material 14.2.1
  - Yes ☐ No ☐ N/A ☐ Gauges tested or replaced 13.2.7.2
- Routine Maintenance
  - Yes ☐ No ☐ N/A ☐ Sprinklers tested or replaced per appropriate schedule 5.3.15.4.1
  - Sprinkler head date/location
  - Sprinkler head date/location

### Comments

---

[Signature Redacted]
**Inspection, Testing, and Maintenance of Dry Pipe Sprinkler Systems**

*Test is based on Owner's gauges / All codes are referenced from NFPA 25*

**Date:** 22/2017  
**Time of Test:** 8:00  
**A.M. / P.M.:**  
**Inspector:**  
**Signature:**

---

**Property Name:** Ellis Morn Hall  
**Property Address:** 151 Y Hope Manor  
**System Covers:**

---

**Manufacturer:**  
**Size:**  
**Model:**

---

**DPV Deluge Valve**

---

---

**Inspections (Quarterly) This column only**

- [ ] Yes  
- [ ] No  
- [ ] N/A  

- [ ] Main drain test: 100 static residual  
- [ ] Seconds to restore to normal pressure  
- [ ] Results DID NOT differ by more than 10% from prior test  
- [ ] Water motor gong operate  
- [ ] Supervisory switches/alarms operate  
- [ ] Gauges - normal water/air pressure maintained  
- [ ] Quick opening device tested  
- [ ] Priming water - test level  
- [ ] Hydraulic data samplate  
- [ ] Low points drained

---

**Control Valves**

- [ ] Yes  
- [ ] No  
- [ ] N/A  

- [ ] In the correct position  
- [ ] Sealed, locked, or supervised  
- [ ] Accessible  
- [ ] Frees from damage or leaks  
- [ ] Proper signage

---

**Dry pipe valves**

- [ ] Yes  
- [ ] No  
- [ ] N/A  

- [ ] Free of damage, trim valves in proper position  
- [ ] Accessible, intermediate chamber is not leaking

---

**Fire Department Connections**

- [ ] Yes  
- [ ] No  
- [ ] N/A  

- [ ] Visible and accessible  
- [ ] Couplings/swivels operate correctly  
- [ ] Plug/escap in place  
- [ ] Ball check valve, FDC-clapper is functional  
- [ ] Identification signs in place

---

**Inspections (Yearly) Entire sheet**

- [ ] Yes  
- [ ] No  
- [ ] N/A  

- [ ] Control valves operated through full range of motion  
- [ ] Backflow preventer - test  
- [ ] Sprinklers (Visible)  
- [ ] No damage or leaks  
- [ ] Free of corrosion, foreign material, or paint  
- [ ] Installed in proper orientation  
- [ ] Fluid in glass bulbs  
- [ ] Spare sprinklers, complete with wrench  
- [ ] Hangers and seismic bracing not damaged/loose

---

**Pipes and fittings (Visible)**

- [ ] Yes  
- [ ] No  
- [ ] N/A  

- [ ] Good condition/no corrosion  
- [ ] No leaks or mechanical damage  
- [ ] No external loads

---

**Dry pipe valve trip test**

- [ ] Yes  
- [ ] No  
- [ ] N/A  

- [ ] Water pressure  
- [ ] Air Pressure

---

**Trip time**

---

**Three year full flood**

---

**Date of last full flood**

---

**Routine Maintenance**

- [ ] Yes  
- [ ] No  
- [ ] N/A  

- [ ] Sprinklers tested or replaced per appropriate schedule  
- [ ] Sprinkler head date/location

---

**Date on gauges**

---

**Comments**