

FIRE PROTECTION DIVISION
24 Hr Emergency Service 888.217.7055

Sprinkler Inspection Certificate

For

120 E Liberty
120 E Liberty
Wheaton, IL 60187

Tested to NFPA 25 Standards

This Inspection was performed in accordance with applicable NFPA Standards. The subsequent pages of this report provide performance measurements, listed ranges of acceptable results, and complete documentation of the inspection. Whenever discrepancies exist between acceptable performance standards and actual test results, notes and/or recommended solutions have been proposed or provided for immediate review and approval.


Annual Inspection
Inspection Date
Apr 1, 2021

Building: 120 E Liberty
Contact: Nathan Sands
Title: Building Engineer

Company: Shambaugh & Son
Contact: Chris Kilian
Title: Sprinkler Fitter

Executive Summary

Generated by: BuildingReports.com

Building Information									
Building: 120 E Liberty					Contact: Nathan Sands				
Address: 120 E Liberty					Phone: (630) 230-1221				
Address:					Fax:				
City/State/Zip: Wheaton, IL 60187					Mobile:				
Country: United States of America					Email: nsands@wavelandprop.com				
Inspection Performed By									
Company: Shambaugh & Son					Inspector: Chris Kilian				
Address: 2820 Thatcher Road					Phone: (630) 514-6587				
Address: Unit 1					Fax:				
City/State/Zip: Downers Grove, Illinois 60515					Mobile:				
Country: United States					Email: ckilian@shambaugh.com				
System Control Unit									
System Type	System Location				Protected Area			Devices	
Deluge					Riser #03			9	
Deluge					Riser #04			9	
Fire Pump					Building-			10	
Service Main					Building-			2	
Wet Pipe					Building-			5	
Wet Pipe					Riser #01			5	
Wet Pipe					Riser #02			4	
Inspection Summary									
Category:	Total Items		Serviced		Passed		Failed/Other		
	Qty	%	Qty	%	Qty	%	Qty	%	
Device	10	22.73%	10	100.00%	10	100.00%	0	0%	
Alarm	9	20.45%	9	100.00%	8	88.89%	1	11.11%	
Valve	21	47.73%	21	100.00%	21	100.00%	0	0%	
Hose	1	2.27%	1	100.00%	1	100.00%	0	0%	
Pump	2	4.55%	2	100.00%	2	100.00%	0	0%	
Sprinkler	1	2.27%	1	100.00%	1	100.00%	0	0%	
Totals	44	100%	44	100.00%	43	97.73%	1	2.27%	
Verification									
		Company: Shambaugh & Son			Building: 120 E Liberty				
		Inspector: Chris Kilian			Contact: Nathan Sands				
									
		Signed: Apr 1, 2021							

Discrepancy Report

Generated by: BuildingReports.com

Building: 120 E Liberty					
<i>The Discrepancy Report consolidates each discrepancy listed within the various Testing sections of your Inspection. Discrepancies are listed by Category, and grouped by device type. The description of the problem is provided and where appropriate, code references are listed for your convenience. Any item that was inspected that is subject to a recall or part of a manufacturer's replacement/upgrade program is included.</i>					
Device Type		Manufacturer	ModelNumber	Date	Qty
Items listed for Recall or Replacement/Upgrade					
No items found during this inspection.					
ScanID	Location	Problem		Reference	
Wet Pipe, Riser #02					
Waterflow Switch					
30565190	Ground Pump Room				

Proposed Solutions Report

Generated by: BuildingReports.com

Building: 120 E Liberty					
<i>The Proposed Solution Report provides a solution for each discrepancy listed on the Discrepancy Report. Provide a check mark where indicated to approve repairs listed within the report. Items listed as T/M are available for repair on a Time and Materials basis.</i>					
ScanID	Location	Solution	Model #	Cost	Fix
Wet Pipe, Riser #02					
Waterflow Switch					
30565190	Ground Pump Room	Replace/Test	VSR-F	T/M	<input type="checkbox"/>
			PO #: (none)	T/M	

Inspection & Testing

Generated by: BuildingReports.com

Building: 120 E Liberty					
The Inspection & Testing section lists all of the items inspected in your building. Items are grouped by Passed or Failed/Other. Items are listed by Category. Each item includes the services performed, and the time & date at which testing occurred.					
Device Type	Location	Service	Time	Date	
Passed					
Deluge, Riser #03					
Pressure Switch	Ground Pump Room	Annual	8:31:07 AM	04/01/2021	
Pressure Switch	Ground Pump Room	Annual	8:31:53 AM	04/01/2021	
Drain	Ground Pump Room	Annual	8:30:45 AM	04/01/2021	
Gauge	Ground Pump Room	Annual	8:31:27 AM	04/01/2021	
Gauge	Ground Pump Room	Annual	8:39:39 AM	04/01/2021	
Air Compressor	Ground Pump Room	Annual	8:39:53 AM	04/01/2021	
Check Valve	Ground Pump Room	Annual	8:40:32 AM	04/01/2021	
Control Valve	Ground Pump Room	Annual	8:29:49 AM	04/01/2021	
Deluge Valve	Ground Pump Room	Annual	8:39:35 AM	04/01/2021	
Deluge, Riser #04					
Pressure Switch	5th Closet	Annual	8:55:55 AM	04/01/2021	
Pressure Switch	5th Closet	Annual	8:56:30 AM	04/01/2021	
Drain	5th Closet	Annual	8:56:10 AM	04/01/2021	
Gauge	5th Closet	Annual	8:55:46 AM	04/01/2021	
Gauge	5th Closet	Annual	8:55:57 AM	04/01/2021	
Air Compressor	5th Closet	Annual	8:56:19 AM	04/01/2021	
Check Valve	5th Closet	Annual	8:55:35 AM	04/01/2021	
Control Valve	5th Closet	Annual	8:56:05 AM	04/01/2021	
Deluge Valve	5th Closet	Annual	8:55:28 AM	04/01/2021	
Fire Pump, Building-					
Tamper Switch	Ground Pump Room	Annual	8:19:55 AM	04/01/2021	
Check Valve	Ground Pump Room	Annual	8:20:16 AM	04/01/2021	
Check Valve	Ground Pump Room	Annual	8:40:08 AM	04/01/2021	
Control Valve	Ground Pump Room	Annual	8:19:44 AM	04/01/2021	
Control Valve	Ground Pump Room	Annual	8:19:52 AM	04/01/2021	
Control Valve	Ground Pump Room	Annual	8:20:09 AM	04/01/2021	
Control Valve	Ground Pump Room	Annual	8:20:30 AM	04/01/2021	
Control Valve	Ground Pump Room	Annual	8:20:41 AM	04/01/2021	
Control Valve	Ground Pump Room	Annual	8:20:59 AM	04/01/2021	

Device Type	Location	Service	Time	Date
Control Valve	Ground Pump Room	Annual	8:21:18 AM	04/01/2021
Service Main, Building-				
Fire Dep't Connection	Ground Outside	Annual	8:32:16 AM	04/01/2021
Check Valve	Ground Pump Room	Annual	8:32:21 AM	04/01/2021
Wet Pipe, Building-				
Tamper Switch	Ground Pump Room	Annual	8:19:22 AM	04/01/2021
Tamper Switch	Ground Pump Room	Annual	8:19:33 AM	04/01/2021
Sprinkler Box	Ground Pump Room	Annual	8:32:00 AM	04/01/2021
Control Valve	Ground Pump Room	Annual	8:19:20 AM	04/01/2021
Control Valve	Ground Pump Room	Annual	8:19:29 AM	04/01/2021
Wet Pipe, Riser #01				
Waterflow Switch	Ground Pump Room	Annual	8:30:11 AM	04/01/2021
Drain	Ground Pump Room	Annual	8:29:52 AM	04/01/2021
Gauge	Ground Pump Room	Annual	8:30:38 AM	04/01/2021
Control Valve	Ground Pump Room	Annual	8:29:34 AM	04/01/2021
Inspector's Test	Ground Pump Room	Annual	8:30:04 AM	04/01/2021
Wet Pipe, Riser #02				
Drain	Ground Pump Room	Annual	8:29:58 AM	04/01/2021
Gauge	Ground Pump Room	Annual	8:30:32 AM	04/01/2021
Control Valve	Ground Pump Room	Annual	8:29:42 AM	04/01/2021
<i>Failed/Other</i>				
Wet Pipe, Riser #02				
Waterflow Switch	Ground Pump Room	Annual	8:37:58 AM	04/01/2021

Wet Pipe Fire Sprinkler Systems

Generated by: BuildingReports.com

Building: 120 E Liberty							Building-		
<p><i>This section lists out all the devices and components that have been associated with a Wet Pipe System and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i></p>									
Alarms									
Tamper Switch									
Location			Manufacturer		Zone/Address		OK	ScanID	
Ground Pump Room			Potter Electric		1		<input checked="" type="checkbox"/>	30565173	
Type		Description			Number of Turns				
OS & Y		Supervisory							
Tamper Switch									
Location			Manufacturer		Zone/Address		OK	ScanID	
Ground Pump Room			Potter Electric		1		<input checked="" type="checkbox"/>	30565172	
Type		Description			Number of Turns				
OS & Y		Supervisory							
Components									
Control Valve									
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID	
OS&Y	Clow	2638	Ground Pump Room	6"	Open	Supervised	<input checked="" type="checkbox"/>	30565174	
Description									
Main Control City									
Control Valve									
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID	
OS&Y	Clow	2638	Ground Pump Room	6"	Open	Supervised	<input checked="" type="checkbox"/>	30565175	
Description									
Main Control System									
Devices									
Sprinkler Box									
Qty	Tool Available?	SIN List?	Size	Manufacturer	Location		OK	ScanID	
2	Yes		12 unit	Viking	Ground Pump Room		<input checked="" type="checkbox"/>	30565195	
Building: 120 E Liberty							Riser #01		
<p><i>This section lists out all the devices and components that have been associated with a Wet Pipe System and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i></p>									

<i>Alarms</i>							
Waterflow Switch							
Type	Manufacturer	Model #	Sec	Size	Zone/Address	OK	ScanID
Vane	Potter Electric	VSR-F	32	3"	1	<input checked="" type="checkbox"/>	30565189
<i>Components</i>							
Control Valve							
Type	Manufacturer	Model	Location	Size	Position	Status	OK
Butterfly	Victaulic	705W	Ground Pump Room	4"	Open	Supervised	<input checked="" type="checkbox"/>
Description							
Isolation							
Inspector's Test							
Manufacturer	Model #	Pressure psi	Valve Trip Time sec	Water Flow Time sec	OK	ScanID	
TestanDrain	1000			32	<input checked="" type="checkbox"/>	47712764	
Location							
Ground Pump Room							
<i>Devices</i>							
Drain							
Current Inspection							
Type	Location	Size	Supply psi	Restored psi	Residual psi	Sec	OK
Main	Ground Pump Room	2"	155	157	60 City 150w/ FP		<input checked="" type="checkbox"/>
Previous Inspections							
February 17, 2020							
Type	Location	Size	Supply psi	Static psi	Residual psi	Sec	OK
Main	Ground Pump Room	2"	155	157	60 City 150w/ FP		<input checked="" type="checkbox"/>
April 5, 2019							
Type	Location	Size	Supply psi	Static psi	Residual psi	Sec	OK
Main	Ground Pump Room	2"		155	62 City 150w/ FP		<input checked="" type="checkbox"/>
Gauge							
Location				Service Date			
Ground Pump Room				03/18/2007			
Type	Manufacturer	Model #	Static psi	Fill Type	Size	OK	ScanID
System Pressure	Ashcroft		157	n/a	1/4	<input checked="" type="checkbox"/>	30565187
Building: 120 E Liberty						Riser #02	
<p><i>This section lists out all the devices and components that have been associated with a Wet Pipe System and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i></p>							

Alarms									
Waterflow Switch									
Type	Manufacturer	Model #	Sec	Size	Zone/Address	OK	ScanID		
Vane	Potter Electric	VSR-F		4"	1	<input type="checkbox"/>	30565190		
Components									
Control Valve									
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID	
Butterfly	Victaulic	705W	Ground Pump Room	4"	Open	Supervised	<input checked="" type="checkbox"/>	30565185	
Description									
Isolation									
Devices									
Drain									
Current Inspection									
Type	Location		Size	Supply psi	Restored psi	Residual psi	Sec	OK	ScanID
Main	Ground Pump Room		2"	155	157	60 City 150w /FP		<input checked="" type="checkbox"/>	30565192
Previous Inspections									
February 17, 2020									
Type	Location		Size	Supply psi	Static psi	Residual psi	Sec	OK	ScanID
Main	Ground Pump Room		2"	155	157	60 City 150w /FP		<input checked="" type="checkbox"/>	30565192
April 5, 2019									
Type	Location		Size	Supply psi	Static psi	Residual psi	Sec	OK	ScanID
Main	Ground Pump Room		2"		156	62 City 150w /FP		<input checked="" type="checkbox"/>	30565192
Gauge									
Location				Service Date					
Ground Pump Room				03/18/2007					
Type	Manufacturer	Model #	Static psi	Fill Type	Size	OK	ScanID		
System Pressure	Ashcroft		157	n/a	1/4	<input checked="" type="checkbox"/>	30565188		

Private Fire Service Mains

Generated by: BuildingReports.com

Building: 120 E Liberty				Building-			
<i>This section lists out all the devices and components that have been associated with a Private Fire Service Main and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i>							
Components							
Check Valve							
Type	Location	Internal Date		Size	OK	ScanID	
Grooved	Ground Pump Room	03/18/2014		4"	<input checked="" type="checkbox"/>	32859042	
Devices							
Fire Dep't Connection							
Location		Type	BallDrip	Rotating Swivels	Size	OK	ScanID
Ground Outside		Siamese	No	Yes	4"	<input checked="" type="checkbox"/>	30565196

Deluge Fire Sprinkler Systems

Generated by: BuildingReports.com

Building: 120 E Liberty						Riser #03		
<p><i>This section lists out all the devices and components that have been associated with a Deluge System and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i></p>								
Air Compressor								
Location	Mfr.	Model #	Phase	On psi	Off psi	Serial No.		
Ground Pump Room	General Air	OL11016AC	1	25	30	OL110-80 37 05 06		
Type	Description	Rated Speed	Horsepower		Volts	Amps	OK	ScanID
Automatic	Tankless	1740	.17		115 /230	5.2/2.6	<input checked="" type="checkbox"/>	32859048
Alarms								
Pressure Switch								
Type	Description	Manufacturer	Low	High	Zone/Address	OK	ScanID	
Pressure Switch	Supervisory	Potter Electric	24		1	<input checked="" type="checkbox"/>	32859046	
Pressure Switch	Alarm	Potter Electric			1	<input checked="" type="checkbox"/>	32859047	
Components								
Check Valve								
Type	Location	Internal Date			Size	OK	ScanID	
Grooved	Ground Pump Room	03/18/2014			2.5"	<input checked="" type="checkbox"/>	30565194	
Control Valve								
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID
Butterfly	Victaulic	705W	Ground Pump Room	2"	Open	Supervised	<input checked="" type="checkbox"/>	30565186
Description								
Isolation								
Deluge Valve								
Manufacturer	Model #	Location		Serial #	Size	OK	ScanID	
Viking	F-1	Ground Pump Room			2.5"	<input checked="" type="checkbox"/>	30565193	
Type	Position	Status	Remote psi	Valve psi	Solenoid	Sec		
Pneumatic	Trim Open	Supervised	155	165	24vdc	5		
Water psi	Air Pressure		Trip Air psi		Trip Time			
155	35		5		5			
Devices								
Drain								
Current Inspection								
				Restored				

Type	Location	Size	Supply psi	psi	Residual psi	Sec	OK	ScanID		
Main	Ground Pump Room	1.25"	160	160	60 City 150w /FP		<input checked="" type="checkbox"/>	32859045		
Previous Inspections										
February 17, 2020										
Type	Location	Size	Supply psi	Static psi	Residual psi	Sec	OK	ScanID		
Main	Ground Pump Room	1.25"	160	160	60 City 150w /FP		<input checked="" type="checkbox"/>	32859045		
April 5, 2019										
Type	Location	Size	Supply psi	Static psi	Residual psi	Sec	OK	ScanID		
Main	Ground Pump Room	1.25"		155	62 City 150w /FP		<input checked="" type="checkbox"/>	32859045		
Gauge										
Location				Service Date						
Ground Pump Room				03/18/2007						
Type	Manufacturer	Model #	Static psi	Fill Type	Size	OK	ScanID			
Air Pressure	Viking		30	n/a	1/4	<input checked="" type="checkbox"/>	32859043			
Gauge										
Location				Service Date						
Ground Pump Room				03/18/2008						
Type	Manufacturer	Model #	Static psi	Fill Type	Size	OK	ScanID			
System Pressure	Viking		155	n/a	1/4	<input checked="" type="checkbox"/>	32859044			
Building: 120 E Liberty							Riser #04			
<i>This section lists out all the devices and components that have been associated with a Deluge System and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i>										
Air Compressor										
Location	Mfr.	Model #	Phase	On psi	Off psi	Serial No.				
5th Closet	General Air	OL11016AC	1	20	34	OL110-08 47 05 48				
Type	Description	Rated Speed	Horsepower	Volts	Amps	OK	ScanID			
Automatic	Tankless	1740	.17	115 /230	5.2/2.6	<input checked="" type="checkbox"/>	32859054			
Alarms										
Pressure Switch										
Type	Description	Manufacturer	Low	High	Zone/Address	OK	ScanID			
Pressure Switch	Alarm	Potter Electric			1	<input checked="" type="checkbox"/>	32859049			
Pressure Switch	Supervisory	Potter Electric	24		1	<input checked="" type="checkbox"/>	32859051			
Components										
Check Valve										
Type	Location	Internal Date				Size	OK	ScanID		

Grooved	5th Closet	03/18/2014				2.5"	<input checked="" type="checkbox"/>	30565199	
Control Valve									
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID	
Butterfly	Victaulic	705W	5th Closet	2"	Open	Supervised	<input checked="" type="checkbox"/>	30565198	
Description									
Isolation									
Deluge Valve									
Manufacturer		Model #	Location		Serial #	Size	OK	ScanID	
Viking		F-1	5th Closet			2.5"	<input checked="" type="checkbox"/>	30565197	
Type	Position	Status	Remote psi	Valve psi		Solenoid	Sec		
Pneumatic	Trim Open	Supervised	135	135		24vdc	5		
Water psi		Air Pressure		Trip Air psi		Trip Time			
130		34		5		5			
Devices									
Drain									
Current Inspection									
Type	Location		Size	Supply psi	Restored psi	Residual psi	Sec	OK	ScanID
Main	5th Closet		1.25"	130	125	60 City 150w /FP		<input checked="" type="checkbox"/>	32859055
Previous Inspections									
February 17, 2020									
Type	Location		Size	Supply psi	Static psi	Residual psi	Sec	OK	ScanID
Main	5th Closet		1.25"	130	125	60 City 150w /FP		<input checked="" type="checkbox"/>	32859055
April 5, 2019									
Type	Location		Size	Supply psi	Static psi	Residual psi	Sec	OK	ScanID
Main	5th Closet		1.25"	135	133	60 City 150w /FP		<input checked="" type="checkbox"/>	32859055
Gauge									
Location				Service Date					
5th Closet				03/18/2008					
Type	Manufacturer	Model #		Static psi	Fill Type	Size	OK	ScanID	
Air Pressure	Viking			34	n/a	1/4	<input checked="" type="checkbox"/>	32859052	
Gauge									
Location				Service Date					
5th Closet				03/18/2008					
Type	Manufacturer	Model #		Static psi	Fill Type	Size	OK	ScanID	
System Pressure	Viking			135	n/a	1/4	<input checked="" type="checkbox"/>	32859053	

Fire Pump Testing

Generated by: BuildingReports.com

Building: 120 E Liberty							Building-	
<p><i>This section lists out all the devices and components that have been associated with a Fire Pump and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i></p>								
Alarms								
Tamper Switch								
Location		Manufacturer		Zone/Address		OK	ScanID	
Ground Pump Room		Potter Electric		1		<input checked="" type="checkbox"/>	30565176	
Type		Description			Number of Turns			
OS & Y		Supervisory						
Components								
Check Valve								
Type	Location		Internal Date			Size	OK	ScanID
Grooved	Ground Pump Room		03/18/2014			6"	<input checked="" type="checkbox"/>	32859040
Grooved	Ground Pump Room		03/18/2014			6"	<input checked="" type="checkbox"/>	32859041
Control Valve								
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID
Butterfly	Victaulic	728	Ground Pump Room	1"	Open	Supervised	<input checked="" type="checkbox"/>	30565182
Description								
Suction JP								
Control Valve								
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID
OS&Y	Kennedy	KS-RW	Ground Pump Room	6"	Open	Supervised	<input checked="" type="checkbox"/>	30565177
Description								
Discharge								
Control Valve								
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID
Butterfly	Victaulic	705W	Ground Pump Room	6"	Open	Supervised	<input checked="" type="checkbox"/>	30565179
Description								
By-pass								
Control Valve								
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID
Butterfly	Victaulic	705W	Ground Pump Room	6"	Open	Supervised	<input checked="" type="checkbox"/>	30565180
Description								

By-pass

Control Valve								
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID
Butterfly	Victaulic	705W	Ground Pump Room	6"	Closed	Supervised	<input checked="" type="checkbox"/>	30565181
Description								
Test Header								
Control Valve								
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID
Butterfly	Victaulic	705W	Ground Pump Room	6"	Open	Supervised	<input checked="" type="checkbox"/>	30565178
Description								
Discharge								
Control Valve								
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID
Butterfly	Victaulic	728	Ground Pump Room	1"	Open	Supervised	<input checked="" type="checkbox"/>	30565183
Description								
Discharge JP								

Inventory & Warranty Report

Generated by: BuildingReports.com

Building: 120 E Liberty

The Inventory & Warranty Report lists each of the devices and items that are included in your Inspection Report. A complete inventory count by device type and category is provided. Items installed within the last 90 days, within the last year, and devices installed for two years or more are grouped together for easy reference.

Device or Type	Category	% of Inventory	Quantity
Control Valve	Valve	29.55%	13
Tamper Switch	Alarm	6.82%	3
Check Valve	Valve	11.36%	5
Drain	Device	9.09%	4
Inspector's Test	Valve	2.27%	1
Waterflow Switch	Alarm	4.55%	2
Gauge	Device	13.64%	6
Pressure Switch	Alarm	9.09%	4
Sprinkler Box	Sprinkler	2.27%	1
Fire Dep't Connection	Hose	2.27%	1
Deluge Valve	Valve	4.55%	2
Air Compressor	Pump	4.55%	2

Device Type	Qty	Model #	Type	Description	Install Date
<i>In Service - 5 Years to 10 Years</i>					
Deluge, Riser #03					
Air Compressor	1	OL11016AC	Automatic	Tankless	03/18/2014
Pressure Switch	1	PS10-2	Pressure Switch	Alarm	03/18/2014
Pressure Switch	1	PS40-2	Pressure Switch	Supervisory	03/18/2014
Control Valve	1	705W	Butterfly	Isolation	03/18/2014
Check Valve	1	E-1	Grooved		03/18/2014
Deluge Valve	1	F-1	Pneumatic		03/18/2014
Gauge	1		Air Pressure		03/18/2014
Gauge	1		System Pressure		03/18/2014
Drain	1		Main		03/18/2014
Deluge, Riser #04					
Air Compressor	1	OL11016AC	Automatic	Tankless	03/18/2014
Pressure Switch	1	PS10-2	Pressure Switch	Alarm	03/18/2014
Pressure Switch	1	PS40-2	Pressure Switch	Supervisory	03/18/2014
Control Valve	1	705W	Butterfly	Isolation	03/18/2014
Check Valve	1	E-1	Grooved		03/18/2014
Deluge Valve	1	F-1	Pneumatic		03/18/2014
Gauge	1		Air Pressure		03/18/2014
Gauge	1		System Pressure		03/18/2014
Drain	1		Main		03/18/2014
Fire Pump, Building-					

Control Valve	1	KS-RW	OS&Y	Discharge	03/18/2014
Tamper Switch	1	OSYSU-2	OS & Y	Supervisory	03/18/2014
Check Valve	2	717	Grooved		03/18/2014
Control Valve	2	705W	Butterfly	By-pass	03/18/2014
Control Valve	1	705W	Butterfly	Discharge	03/18/2014
Control Valve	1	705W	Butterfly	Test Header	03/18/2014
Control Valve	1	728	Butterfly	Discharge JP	03/18/2014
Control Valve	1	728	Butterfly	Suction JP	03/18/2014
Service Main, Building-					
Fire Dep't Connection	1		Siamese		03/18/2014
Check Valve	1	717	Grooved		03/18/2014
Wet Pipe, Building-					
Control Valve	1	2638	OS&Y	Main Control City	03/18/2014
Control Valve	1	2638	OS&Y	Main Control System	03/18/2014
Tamper Switch	2	OSYSU-2	OS & Y	Supervisory	03/18/2014
Sprinkler Box	1				03/18/2014
Wet Pipe, Riser #01					
Gauge	1		System Pressure		03/18/2014
Drain	1	171N	Main		03/18/2014
Waterflow Switch	1	VSR-F	Vane	Alarm	03/18/2014
Inspector's Test	1	1000			03/18/2014
Control Valve	1	705W	Butterfly	Isolation	03/18/2014
Wet Pipe, Riser #02					
Gauge	1		System Pressure		03/18/2014
Drain	1	171N	Main		03/18/2014
Waterflow Switch	1	VSR-F	Vane	Alarm	03/18/2014
Control Valve	1	705W	Butterfly	Isolation	03/18/2014

Notes & Recommendations

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Building: 120 E Liberty				
The Notes & Recommendations Report details additional inspection notes made by the Inspectors during the course of the building inspection. Notes are grouped by SystemID.				
Note	Device Type	Location	Comment	ScanID
General Note				
	Need casing relief for fire pump			
Deluge, Riser #03				
2	Deluge Valve	Ground Pump Room	Passed	30565193
	Quick trip			
Deluge, Riser #04				
3	Deluge Valve	5th Closet	Passed	30565197
	Quick trip			
Wet Pipe, Riser #02				
4	Waterflow Switch	Ground Pump Room		30565190
	No adjustment available going off in 9 seconds			