



www.fleenorsecurity.com | 3 Morgan Court Johnson City, TN 37604 | (423) 282-3755

Fire Alarm and Life Safety System Inspection Certificate

For

Sample Inspection Report
123 Main Street
Johnson City, TN 37604

Tested to NFPA 72 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.

Inspection Date
Jan 10, 2012

Building: Sample Inspection Report
Contact: John Williams
Title: Property Manager

Company: Fleenor Security Systems
Contact: John Doe
Title: Inspector

Executive Summary

Generated by: BuildingReports.com

Building Information								
Building: Sample Inspection Report			Contact: John Williams					
Address: 123 Main Street			Phone: 555-555-5555					
Address:			Fax:					
City/State/Zip: Johnson City, TN 37604			Mobile:					
Country: United States of America			Email:					
Inspection Performed By								
Company: Fleenor Security Systems			Inspector: John Doe					
Address: 3 Morgan Court			Phone: 555-555-5555					
Address:			Fax:					
City/State/Zip: Johnson City, TN 37604			Mobile:					
Country: United States of America			Email: jdoe@sampleinspection.org					
System Control Unit								
Manufacturer: EST			Inspection Date: 01/10/2012			IDC Style: B		
Model Number: 3			Install Date: 05/01/2004			SLC Style: 2		
Software Version: 3.0			Version Date: 05/07/2008			NAC Style: X		
Location: 1st FACP Room			Current Protection: Breaker					
Monitoring								
Type: Digital Communicator			Mfg: EST			Model #: 3-MODCOM		
Test Time/Date: 1/10/12 3:37:14 PM			Restore Time: 3:45pm					
Inspection Summary								
Category	Total Items		Serviced		Passed		Failed/Other	
	Qty	%	Qty	%	Qty	%	Qty	%
Supervisory	5	4.72%	5	100.00%	5	100.00%	0	0%
Monitor	5	4.72%	1	20.00%	1	100.00%	0	0%
Auxiliary	14	13.21%	14	100.00%	14	100.00%	0	0%
Sound Test	11	10.38%	11	100.00%	11	100.00%	0	0%
Initiating	42	39.62%	40	95.24%	36	90.00%	4	10.00%
Alarm	1	0.94%	1	100.00%	0	0%	1	100.00%
Control	28	26.42%	28	100.00%	26	92.86%	2	7.14%
Totals	106	100%	100	94.34%	93	93.00%	7	7.00%
Certification								
Building: Sample Inspection Report			Company: Fleenor Security Systems					
Contact: John Williams			Inspector: John Doe					

Signed:

Signed:

Discrepancy Report

Generated by: BuildingReports.com

Building: Sample Inspection Report		Control Panel: 1 - EST 3		
<p><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 listed on the Consumer Product Safety Commission's website and is subject to a recall by the manufacturer is included.</i></p>				
Device Type	Manufacturer	ModelNumber	Date	Qty
Items listed for Recall by Manufacturer				
Power Supply	Fire-Lite	FCPS-24FS6	03/11/2003	1
More Information: http://www.cpsc.gov/cpscpub/prerel/prhtml03/03527.html				
Power Supply	Notifier	FCPS-24S8	03/11/2003	1
More Information: http://www.cpsc.gov/cpscpub/prerel/prhtml03/03527.html				
ScanID	Location	Problem	Address	Reference
Alarm				
Pre-Action System				
02366557	3rd Computer Room	Access Denied	1-01013011	
Control				
Battery				
01001808	1st FACP Room-Power Supply	Date Expired	1	NFPA72 Table 14.4.2.2 (5)(b)
01001809	1st FACP Room-Power Supply	Date Expired	1	NFPA72 Table 14.4.2.2 (5)(b)
Initiating				
Pull Station				
01001817	3rd Stair A	Failed Operation	1-01011025	NFPA72 14.2.1.2.2
Smoke Detector				
02366554	3rd Computer Room	Access Denied	1	NFPA72 17.4.5
02366555	3rd Computer Room	Access Denied	1	NFPA72 17.4.5
01001800	3rd Elevator Lobby	Failed to Report	1-01012325	NFPA72 14.2.1.2.2
Code References				
NFPA72 Table 14.4.2.2 (5)(b)	Batteries shall be replaced in accordance with the recommendations of the alarm equipment manufacturer or when the recharged battery voltage or current falls below the manufacturer's recommendations			
NFPA72 14.2.1.2.2	System defects and malfunctions shall be corrected.			
NFPA72 17.4.5	Initiating devices shall be installed in a manner that provides accessibility for periodic maintenance.			

Proposed Solutions Report

Generated by: *BuildingReports.com*

Building: Sample Inspection Report		Control Panel: 1 - EST 3			
<p><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></p>					
🔍 ScanID	📍 Location	🔧 Solution	Model #	Cost	Fix
<i>Alarm</i>					
Pre-Action System					
02366557	3rd Computer Room	Reschedule	SHP -1	T/M	<input type="checkbox"/>
<i>Control</i>					
Battery					
01001808	1st FACP Room-Power Supply	Replace	PS-127	\$76.00	<input type="checkbox"/>
01001809	1st FACP Room-Power Supply	Replace	PS-127	\$76.00	<input type="checkbox"/>
<i>Initiating</i>					
Pull Station					
01001817	3rd Stair A	Replace	SIGA-278	\$220.00	<input type="checkbox"/>
Smoke Detector					
02366554	3rd Computer Room	Reschedule	SIGA-PS	T/M	<input type="checkbox"/>
02366555	3rd Computer Room	Reschedule	SIGA-PS	T/M	<input type="checkbox"/>
01001800	3rd Elevator Lobby	Correct	SIGA-PS	T/M	<input type="checkbox"/>

Notes & Recommendations

Generated by: *BuildingReports.com*

Building: Sample Inspection Report				
<p><i>The Notes & Recommendations Report details additional inspection notes made by the Inspectors during the course of the building inspection. Notes are grouped by Category.</i></p>				
General Note				
<p>Security could not provide inspection team with access to the 3rd floor computer room preaction system. Recommend rescheduling to provide access for inspection and testing.</p>				
Building: Sample Inspection Report		Control Panel: 1 - EST 3		
ScanID	Note	Device Type	Location	Comment
Control				
01821493	2	Communicator	1st FACP Room	Passed
Confirmed receipt of all signals with operator 33 and took system off test.				
01001810	3	Battery	1st FACP Room–Control Panel	Passed
Battery passed load test at 4.87 amps.				
01001811	4	Battery	1st FACP Room–Control Panel	Passed
Battery passed load test at 4.63 amps.				
01001840	5	Battery	4th Electrical Room	Passed
Battery passed load test at 4.57 amps.				
01001841	6	Battery	4th Electrical Room	Passed
Battery passed load test at 4.64 amps.				
Initiating				
01001800	7	Smoke Detector	3rd Elevator Lobby	Failed to Report
This device failed to report an alarm or trouble to the panel.				
01001817	8	Pull Station	3rd Stair A	Failed Operation
Handle on device is broken and will not initiate an alarm.				
Monitor				
01001778	9	Monitoring	1st FACP Room	Passed
Operator 3 put system on test for 8 hours. Operator 3 extended test period until 4pm.				

Inspection & Testing

Generated by: BuildingReports.com

Building: Sample Inspection Report	Control Panel: 1 - EST 3
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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
<i>Passed</i>				
Auxiliary				
Elevator	1st Elevator Lobby	Tested	6:36:15 AM	01/10/2012
Elevator	2nd Elevator Lobby	Tested	6:46:14 AM	01/10/2012
Fan Shutdown	All Floors HVAC	Tested	6:53:16 AM	01/10/2012
Fan Start	Penthouse Stairwell A	Tested	7:06:12 AM	01/10/2012
Fan Start	Penthouse Stairwell B	Tested	7:17:14 AM	01/10/2012
Locking Device	1st Main Entrance	Tested	7:45:46 AM	01/10/2012
Locking Device	4th Stair A	Tested	7:59:57 AM	01/10/2012
Locking Device	4th Stair B	Tested	7:57:23 AM	01/10/2012
Releasing Device	All Floors Elevator Lobby	Tested	7:29:15 AM	01/10/2012
Stairwell Exit	2nd Stair A	Tested	8:00:48 AM	01/10/2012
Stairwell Exit	3rd Stair B	Tested	8:16:15 AM	01/10/2012
Stairwell Exit	4th Stair A	Tested	7:59:07 AM	01/10/2012
Stairwell Exit	5th Stair B	Tested	8:11:17 AM	01/10/2012
Stairwell Exit	Penthouse Stair A	Tested	7:57:16 AM	01/10/2012
Control				
Annunciator	1st Lobby	Tested	1:43:21 PM	01/10/2012
Battery	1st FACP Room–Control Panel	Tested	9:49:55 AM	01/10/2012
Battery	1st FACP Room–Control Panel	Tested	9:54:52 AM	01/10/2012
Battery	4th Electrical Room	Tested	2:08:45 PM	01/10/2012
Battery	4th Electrical Room	Tested	2:10:16 PM	01/10/2012
Communicator	1st FACP Room	Tested	3:37:14 PM	01/10/2012
Control Panel	1st FACP Room	Tested	6:07:06 AM	01/10/2012
Handset	1st FACP Room	Tested	2:32:14 PM	01/10/2012
Handset	1st FACP Room	Tested	2:33:32 PM	01/10/2012
Handset	1st FACP Room	Tested	2:33:39 PM	01/10/2012
Handset	1st FACP Room	Tested	2:33:50 PM	01/10/2012
Handset	1st FACP Room	Tested	2:33:55 PM	01/10/2012
Phone Jack	1st Stair A	Tested	3:04:23 PM	01/10/2012
Phone Jack	1st Stair B	Tested	3:06:19 PM	01/10/2012
Phone Jack	2nd Stair A	Tested	3:02:19 PM	01/10/2012
Phone Jack	2nd Stair B	Tested	3:00:17 PM	01/10/2012
Phone Jack	3rd Stair A	Tested	2:57:27 PM	01/10/2012
Phone Jack	3rd Stair B	Tested	2:58:28 PM	01/10/2012
Phone Jack	4th Stair A	Tested	2:57:16 PM	01/10/2012
Phone Jack	4th Stair B	Tested	2:54:41 PM	01/10/2012
Phone Jack	5th Stair A	Tested	2:46:44 PM	01/10/2012
Phone Jack	5th Stair B	Tested	2:54:19 PM	01/10/2012
Phone Jack	Penthouse Elevator Machine Room	Tested	2:44:11 PM	01/10/2012

Device Type	Location	Service	Time	Date
<i>Passed</i>				
Power Supply	1st FACP Room	Tested	9:33:51 AM	01/10/2012
Power Supply	4th Electrical Room	Tested	2:05:37 PM	01/10/2012
Power Supply	Penthouse Elevator Machine Room	Tested	8:18:39 AM	01/10/2012
Initiating				
Duct Detector	1st Mechanical Room	Tested/Cleaned	12:40:00 PM	01/10/2012
Duct Detector	2nd Mechanical Room	Tested/Cleaned	12:40:06 PM	01/10/2012
Duct Detector	3rd Mechanical Room	Tested/Cleaned	12:40:10 PM	01/10/2012
Duct Detector	4th Mechanical Room	Tested/Cleaned	12:40:19 PM	01/10/2012
Duct Detector	5th Mechanical Room	Tested/Cleaned	12:40:14 PM	01/10/2012
Heat Detector	1st Electrical Room	Tested	2:28:16 PM	01/10/2012
Heat Detector	2nd Electrical Room	Tested	2:24:13 PM	01/10/2012
Heat Detector	3rd Electrical Room	Tested	2:18:13 PM	01/10/2012
Heat Detector	4th Electrical Room	Tested	2:14:37 PM	01/10/2012
Heat Detector	5th Electrical Room	Tested	2:12:41 PM	01/10/2012
Pull Station	1st Loading Dock Exit	Tested	10:42:16 AM	01/10/2012
Pull Station	1st Main Entrance	Tested	10:40:08 AM	01/10/2012
Pull Station	2nd Stair A	Tested	10:39:19 AM	01/10/2012
Pull Station	2nd Stair B	Tested	10:37:27 AM	01/10/2012
Pull Station	3rd Stair B	Tested	10:33:39 AM	01/10/2012
Pull Station	4th Stair A	Tested	10:05:56 AM	01/10/2012
Pull Station	4th Stair B	Tested	10:05:15 AM	01/10/2012
Pull Station	5th Stair A	Tested	10:03:13 AM	01/10/2012
Pull Station	5th Stair B	Tested	10:04:13 AM	01/10/2012
Pull Station	Penthouse Elevator Machine Room	Tested	9:59:44 AM	01/10/2012
Smoke Detector	1st Elevator Lobby	Tested/Cleaned	10:34:43 AM	01/10/2012
Smoke Detector	1st FACP Room	Tested/Cleaned	10:34:53 AM	01/10/2012
Smoke Detector	1st Telephone Closet	Tested/Cleaned	10:34:47 AM	01/10/2012
Smoke Detector	2nd Elevator Lobby	Tested/Cleaned	10:34:39 AM	01/10/2012
Smoke Detector	2nd Telephone Closet	Tested/Cleaned	10:34:34 AM	01/10/2012
Smoke Detector	3rd Telephone Closet	Tested/Cleaned	10:34:30 AM	01/10/2012
Smoke Detector	4th Elevator Lobby	Tested/Cleaned	10:34:17 AM	01/10/2012
Smoke Detector	4th Telephone Closet	Tested/Cleaned	10:34:13 AM	01/10/2012
Smoke Detector	5th Elevator Lobby	Tested/Cleaned	10:34:00 AM	01/10/2012
Smoke Detector	5th Telephone Closet	Tested/Cleaned	10:34:08 AM	01/10/2012
Smoke Detector	Penthouse Elevator Machine Room	Tested/Cleaned	10:33:53 AM	01/10/2012
Waterflow Switch	1st Stair B	Tested	1:16:13 PM	01/10/2012
Waterflow Switch	2nd Stair B	Tested	1:09:13 PM	01/10/2012
Waterflow Switch	3rd Stair B	Tested	1:05:13 PM	01/10/2012
Waterflow Switch	4th Stair B	Tested	12:54:59 PM	01/10/2012
Waterflow Switch	5th Stair B	Tested	12:51:14 PM	01/10/2012
Monitor				
Monitoring	1st FACP Room	Tested	6:07:24 AM	01/10/2012
Supervisory				
Tamper Switch	1st Stair B	Tested	12:46:18 PM	01/10/2012
Tamper Switch	2nd Stair B	Tested	12:44:13 PM	01/10/2012
Tamper Switch	3rd Stair B	Tested	12:42:11 PM	01/10/2012
Tamper Switch	4th Stair B	Tested	12:40:27 PM	01/10/2012
Tamper Switch	5th Stair B	Tested	12:38:18 PM	01/10/2012

Device Type	Location	Service	Time	Date
<i>Failed/Other</i>				
Alarm				
Pre-Action System	3rd Computer Room	Bypassed	3:24:03 PM	01/10/2012
Control				
Battery	1st FACP Room-Power Supply	Inspected	9:43:40 AM	01/10/2012
Battery	1st FACP Room-Power Supply	Tested	9:44:34 AM	01/10/2012
Initiating				
Pull Station	3rd Stair A	Tested	10:26:41 AM	01/10/2012
Smoke Detector	3rd Computer Room	Bypassed	3:23:04 PM	01/10/2012
Smoke Detector	3rd Computer Room	Bypassed	3:23:32 PM	01/10/2012
Smoke Detector	3rd Elevator Lobby	Tested/Cleaned	10:34:24 AM	01/10/2012
Device Type	Location	Service	Time	Date
<i>Untested</i>				
Initiating				
Smoke Detector	3rd North Atrium			
Smoke Detector	3rd South Atrium			
Monitor				
Damper	3rd North Atrium			
Damper	3rd North Atrium			
Damper	3rd South Atrium			
Damper	3rd South Atrium			

Service Summary

Generated by: BuildingReports.com

Building: Sample Inspection Report		
<i>The Service Summary section provides an overview of the services performed in this report.</i>		
Device Type	Service	Quantity
<i>Failed/Other</i>		
Battery	Inspected	1
Battery	Tested	1
Pre-Action System	Bypassed	1
Pull Station	Tested	1
Smoke Detector	Bypassed	2
Smoke Detector	Tested/Cleaned	1
Total		7
<i>Passed</i>		
Annunciator	Tested	1
Battery	Tested	4
Communicator	Tested	1
Control Panel	Tested	1
Duct Detector	Tested/Cleaned	5
Elevator	Tested	2
Fan Shutdown	Tested	1
Fan Start	Tested	2
Handset	Tested	5
Heat Detector	Tested	5
Locking Device	Tested	3
Monitoring	Tested	1
Phone Jack	Tested	11
Power Supply	Tested	3
Pull Station	Tested	10
Releasing Device	Tested	1
Smoke Detector	Tested/Cleaned	11
Stairwell Exit	Tested	5
Tamper Switch	Tested	5
Waterflow Switch	Tested	5
Total		82
<i>Untested</i>		
Damper		4
Smoke Detector		2
Total		6

Auxiliary Functions Testing

Generated by: *BuildingReports.com*

Building: Sample Inspection Report		Control Panel: 1 - EST 3		
<p><i>The Auxiliary Functions Testing section lists each of the ancillary items, systems, and emergency equipment that are controlled by the system control unit. Items are grouped by Passed or Failed/Other. The items are listed by device type, and a check box is provided to indicate if the test conducted was simulated.</i></p>				
Type	Location	Comment	ScanID	Simulated
<i>Passed</i>				
Elevator				
Recall Primary	1st Elevator Lobby	Passed	01001779	<input type="checkbox"/>
Recall Alternate	2nd Elevator Lobby	Passed	01001780	<input type="checkbox"/>
Fan Shutdown				
Supply	All Floors HVAC	Passed	01001781	<input type="checkbox"/>
Fan Start				
Pressurization	Penthouse Stairwell A	Passed	01001782	<input type="checkbox"/>
Pressurization	Penthouse Stairwell B	Passed	01001783	<input type="checkbox"/>
Locking Device				
Magnetic Lock	1st Main Entrance	Passed	01001790	<input type="checkbox"/>
Electric Strike	4th Stair A	Passed	01001792	<input type="checkbox"/>
Electric Strike	4th Stair B	Passed	01001791	<input type="checkbox"/>
Releasing Device				
Door Holders	All Floors Elevator Lobby	Passed	01001784	<input type="checkbox"/>
Stairwell Exit				
	2nd Stair A	Passed	01001787	<input type="checkbox"/>
	3rd Stair B	Passed	01001789	<input type="checkbox"/>
	4th Stair A	Passed	01001786	<input type="checkbox"/>
	5th Stair B	Passed	01001788	<input type="checkbox"/>
	Penthouse Stair A	Passed	01001785	<input type="checkbox"/>
Smoke Detector				
Elevator Recall	1st Elevator Lobby	Passed	01001804	<input type="checkbox"/>
Elevator Recall	2nd Elevator Lobby	Passed	01001803	<input type="checkbox"/>
Elevator Recall	4th Elevator Lobby	Passed	01001799	<input type="checkbox"/>
Elevator Recall	5th Elevator Lobby	Passed	01001796	<input type="checkbox"/>
Elevator Recall	Penthouse Elevator Machine Room	Passed	01001795	<input type="checkbox"/>
<i>Failed/Other</i>				
Smoke Detector				
Pre-Action System	3rd Computer Room	Access Denied	02366554	<input type="checkbox"/>
Pre-Action System	3rd Computer Room	Access Denied	02366555	<input type="checkbox"/>
Elevator Recall	3rd Elevator Lobby	Failed to Report	01001800	<input type="checkbox"/>

Sound and Visual Testing

Generated by: *BuildingReports.com*

Building: Sample Inspection Report						
<p><i>The Sound and Visual Testing section lists various points throughout your building where audible and visual alarm notification devices were tested. Any bar-coded audible and visual devices will appear in the Inspection and Testing section of this report. Items in this section are grouped by Passed or Failed/Other. Where specific decibel readings were recorded, they will appear under the ambient and alarm columns. The Voice column indicates whether the Sound Test Point passed the Voice Intelligibility requirements. The STI or Sound Transmission Index is shown if recorded.</i></p>						
<div style="display: flex; align-items: center;"> 📍 Location </div>	<div style="display: flex; align-items: center;"> 💬 Comment </div>	Ambient ◀ dB	Alarm ◀ dB	<div style="display: flex; align-items: center;"> 👂 Intelligibility </div>		Sound Test
<i>Passed</i>						
Sound Test Points						
Penthouse Elevator Machine Room	Passed	62	91	<input type="checkbox"/>		0001
5th Stair A	Passed	55	83	<input type="checkbox"/>		0002
5th Elevator Lobby	Passed	55	84	<input type="checkbox"/>		0003
4th Cubicle Area	Passed	55	79	<input type="checkbox"/>		0004
4th Outside Bathrooms	Passed	55	81	<input type="checkbox"/>		0005
3rd Stair B	Passed	55	82	<input type="checkbox"/>		0006
3rd Computer Room	Passed	63	89	<input type="checkbox"/>		0007
2nd Elevator Lobby	Passed	55	83	<input type="checkbox"/>		0008
2nd Cubicle Area	Passed	55	83	<input type="checkbox"/>		0009
1st Outside Bathrooms	Passed	55	84	<input type="checkbox"/>		0010
1st Lobby	Passed	55	92	<input type="checkbox"/>		0011

Sensitivity Testing

Generated by: BuildingReports.com

Building: Sample Inspection Report			Control Panel: 1 - EST 3			
<p><i>The Sensitivity Testing section details the sensitivity test ranges and acceptable readings for each type of device. Items are grouped by Passed or Failed/Other. Normally, Devices that perform outside the acceptable range of sensitivity are listed in Failed/Other.</i></p>						
Location	Address	Model #	Range	Value	ScanID	
<i>Passed</i>						
Smoke Detector						
1st Elevator Lobby	1-01012321	SIGA-PS	0.67 - 3.77	1.83	01001804	
1st FACP Room	1-01012320	SIGA-PS	0.67 - 3.77	2.19	01001806	
1st Telephone Closet	1-01012024	SIGA-PS	0.67 - 3.77	2.31	01001805	
2nd Elevator Lobby	1-01012322	SIGA-PS	0.67 - 3.77	1.72	01001803	
2nd Telephone Closet	1-01012323	SIGA-PS	0.67 - 3.77	1.66	01001802	
3rd Telephone Closet	1-01012324	SIGA-PS	0.67 - 3.77	1.66	01001801	
4th Elevator Lobby	1-01012326	SIGA-PS	0.67 - 3.77	1.47	01001799	
4th Telephone Closet	1-01012327	SIGA-PS	0.67 - 3.77	1.43	01001798	
5th Elevator Lobby	1-01012329	SIGA-PS	0.67 - 3.77	1.62	01001796	
5th Telephone Closet	1-01012328	SIGA-PS	0.67 - 3.77	1.57	01001797	
Penthouse Elevator Machine Room	1-01012330	SIGA-PS	0.67 - 3.77	1.50	01001795	
<i>Failed/Other</i>						
Smoke Detector						
3rd Elevator Lobby	1-01012325	SIGA-PS	0.67 - 3.77	1.37	01001800	



Air Flow Testing

Generated by: BuildingReports.com

Building: Sample Inspection Report			Control Panel: 1 - EST 3			
<i>The Air Flow Testing report details the test measurements of Air Duct type smoke detectors. Items are grouped by Passed or Failed/Other. Pressure and velocity test readings are recorded and compared with acceptable results. Normally, Device readings that fall outside the range of acceptance are listed in Failed/Other.</i>						
Location	Address	Comment	Ins/H2O	Ft/Min	ScanID	
<i>Passed</i>						
Duct Detector						
1st Mechanical Room	1-01012005	Passed	.011	4133	01001827	
2nd Mechanical Room	1-01012004	Passed	.013	4411	01001826	
3rd Mechanical Room	1-01012003	Passed	.016	4523	01001825	
4th Mechanical Room	1-01012002	Passed	.010	4216	01001824	
5th Mechanical Room	1-01012001	Passed	.012	4138	01001823	



Smoke Management Testing

Generated by: BuildingReports.com

Building: Sample Inspection Report		Control Panel: 1 - EST 3		
<i>The Smoke Management Testing section details the test and inspection of device items that are involved in controlling the spread of smoke in a building. Items are grouped by Passed or Failed/Other.</i>				
 Location	Description	 Comment	ScanID	Simulated
<i>Passed</i>				
Fan Shutdown				
All Floors HVAC	Supply	Passed	01001781	<input type="checkbox"/>
Fan Start				
Penthouse Stairwell A	Pressurization	Passed	01001782	<input type="checkbox"/>
Penthouse Stairwell B	Pressurization	Passed	01001783	<input type="checkbox"/>
Releasing Device				
All Floors Elevator Lobby	Door Holders	Passed	01001784	<input type="checkbox"/>

Stairwell Pressurization Testing

Generated by: BuildingReports.com

Building: Sample Inspection Report		Control Panel: 1 - EST 3				
<p><i>The Stairwell Pressurization Testing section details the measurements recorded at the stairwell exit door, and pressure readings recorded within the stairwell with one door open, and two doors open. Items are grouped by Passed or Failed/Other.</i></p>						
 Location	 Comment	Ft/Lbs	Stair	1 dr	2 drs	ScanID
<i>Passed</i>						
Stairwell Exit						
2nd Stair A	Passed	25	.021	.015	.010	01001787
3rd Stair B	Passed	26	.020	.014	.010	01001789
4th Stair A	Passed	24	.023	.012	.010	01001786
5th Stair B	Passed	27	.023	.017	.014	01001788
Penthouse Stair A	Passed	26	.031	.014	.011	01001785

Time, Temperature & Level Testing

Generated by: BuildingReports.com

Building: Sample Inspection Report			Control Panel: 1 - EST 3			
<p><i>The Time, Temperature, & Level Testing section details the measurements taken from various devices that are designed to respond in a certain amount of time, respond at a certain temperature, or respond within the acceptable range of volume or level. Items are grouped by Passed or Failed/Other.</i></p>						
Type	Location	Comment	Sec	Deg	Lvl	ScanID
<i>Passed</i>						
Heat Detector						
Fixed Temperature	1st Electrical Room	Passed	13	n/a	n/a	01001847
Fixed Temperature	2nd Electrical Room	Passed	13	n/a	n/a	01001846
Fixed Temperature	3rd Electrical Room	Passed	10	n/a	n/a	01001845
Fixed Temperature	4th Electrical Room	Passed	12	n/a	n/a	01001843
Fixed Temperature	5th Electrical Room	Passed	10	n/a	n/a	01001842
Waterflow Switch						
	1st Stair B	Passed	31	n/a	n/a	01001837
	2nd Stair B	Passed	27	n/a	n/a	01001836
	3rd Stair B	Passed	22	n/a	n/a	01001835
	4th Stair B	Passed	25	n/a	n/a	01001834
	5th Stair B	Passed	32	n/a	n/a	01001833

Battery & Power Supply Testing

Generated by: BuildingReports.com

Building: Sample Inspection Report			Control Panel: 1 - EST 3			
<p><i>The Control & Power Testing section details the readings and measurements of batteries and power supplies used to provide power to the fire alarm and life safety systems. Items are grouped by Passed or Failed/Other.</i></p>						
Type	Location	Comment	Amps	Volts	Pre Test	Post Test
<i>Passed</i>						
Battery						
Sealed Lead Acid	1st FACP Room–Control Panel	Passed	7.5	12	13.7	13.5
Sealed Lead Acid	1st FACP Room–Control Panel	Passed	7.5	12	13.6	13.3
Sealed Lead Acid	4th Electrical Room	Passed	7.5	12	13.3	13.1
Sealed Lead Acid	4th Electrical Room	Passed	7.5	12	13.5	13.3
Power Supply						
	1st FACP Room	Passed	8	24		
	4th Electrical Room	Passed	8	24		
	Penthouse Elevator Machine Room	Passed	8	24		
<i>Failed/Other</i>						
Battery						
Sealed Lead Acid	1st FACP Room–Power Supply	Date Expired	7.5	12		
Sealed Lead Acid	1st FACP Room–Power Supply	Date Expired	7.5	12		

Inventory & Warranty Report

Generated by: BuildingReports.com

Building: Sample Inspection Report	Control Panel: 1 - EST 3
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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 Item	Category	% of Inventory	Quantity
Damper	Monitor	3.77%	4
Smoke Detector	Initiating	15.09%	16
Control Panel	Control	0.94%	1
Monitoring	Monitor	0.94%	1
Elevator	Auxiliary	1.89%	2
Fan Shutdown	Auxiliary	0.94%	1
Fan Start	Auxiliary	1.89%	2
Releasing Device	Auxiliary	0.94%	1
Locking Device	Auxiliary	2.83%	3
Stairwell Exit	Auxiliary	4.72%	5
Power Supply	Control	2.83%	3
Battery	Control	5.66%	6
Pull Station	Initiating	10.38%	11
Tamper Switch	Supervisory	4.72%	5
Duct Detector	Initiating	4.72%	5
Waterflow Switch	Initiating	4.72%	5
Annunciator	Control	0.94%	1
Heat Detector	Initiating	4.72%	5
Handset	Control	4.72%	5
Phone Jack	Control	10.38%	11
Pre-Action System	Alarm	0.94%	1
Communicator	Control	0.94%	1

Type	Qty	Model #	Description	Install Date
<i>In Service - 3 Years to 5 Years</i>				
EST				
Pull Station	1	SIGA-278	Dual Action	01/01/2010
Heat Detector	1	SIGA-HRS	Fixed Temperature	01/01/2009
Werker				
Battery	2	WKA 12-7.5F	Sealed Lead Acid	01/01/2009
<i>In Service - 5 Years to 10 Years</i>				
Damper	4		Open	05/16/2005
EST				
Smoke Detector	2	SIGA-PS	Photoelectric	05/16/2005
Power-Sonic				
Battery	2	PS-127	Sealed Lead Acid	02/01/2005
Elevator	1		Recall Alternate	05/01/2004

Elevator	1		Recall Primary	05/01/2004
Fan Shutdown	1		Supply	05/01/2004
Fan Start	2		Pressurization	05/01/2004
Locking Device	2		Electric Strike	05/01/2004
Locking Device	1		Magnetic Lock	05/01/2004
Monitoring	1		All Signals	05/01/2004
Releasing Device	1		Door Holders	05/01/2004
Stairwell Exit	5			05/01/2004
B&B Battery				
Battery	2	BB-1275	Sealed Lead Acid	05/01/2004
EST				
Annunciator	1	3-LCD	LCD Display	05/01/2004
Communicator	1	3-MODCOM	Digital Communicator	05/01/2004
Control Panel	1	3		05/01/2004
Duct Detector	5	SIGA-DH	Photoelectric	05/01/2004
Heat Detector	4	SIGA-HRS	Fixed Temperature	05/01/2004
Pull Station	10	SIGA-278	Dual Action	05/01/2004
Smoke Detector	14	SIGA-PS	Photoelectric	05/01/2004
Fike				
Pre-Action System	1	SHP -1	Double-Interlock	05/01/2004
Fire-Lite				
Power Supply	1	FCPS-24FS6		05/01/2004
Notifier				
Power Supply	1	FCPS-24S8		05/01/2004
Potter Electric				
Tamper Switch	5	OSYSU-1		05/01/2004
Waterflow Switch	5	VSR-F-10		05/01/2004
<i>In Service - 10 Years to 15 Years</i>				
EST				
Handset	5	6380-1		03/01/1999
Phone Jack	11	PJ-1		03/01/1999
<i>In Service - 25 Years or Older</i>				
FCI				
Power Supply	1	SNAC		08/01/1984

Zone Address Report

Generated by: *BuildingReports.com*

Building: Sample Inspection Report		Control Panel: 1 - EST 3		
<p><i>The Zone Address Report lists all of the devices and items that have an individual address, or are grouped together under a common zone. The device type, location, and description are included for your reference.</i></p>				
Address	Device Type	Location	Description	ScanID
Zone/Circuit: 01				
01034	Smoke Detector	3rd North Atrium	Photoelectric	02366443
01038	Smoke Detector	3rd South Atrium	Photoelectric	02366447
Zone/Circuit: 01011020				
	Pull Station	Penthouse Elevator Machine Room	Dual Action	01001812
Zone/Circuit: 01011021				
	Pull Station	5th Stair A	Dual Action	01001813
Zone/Circuit: 01011022				
	Pull Station	5th Stair B	Dual Action	01001814
Zone/Circuit: 01011023				
	Pull Station	4th Stair B	Dual Action	01001815
Zone/Circuit: 01011024				
	Pull Station	4th Stair A	Dual Action	01001816
Zone/Circuit: 01011025				
	Pull Station	3rd Stair A	Dual Action	01001817
Zone/Circuit: 01011026				
	Pull Station	3rd Stair B	Dual Action	01001818
Zone/Circuit: 01011027				
	Pull Station	2nd Stair B	Dual Action	01001819
Zone/Circuit: 01011028				
	Pull Station	2nd Stair A	Dual Action	01001820
Zone/Circuit: 01011029				
	Pull Station	1st Main Entrance	Dual Action	01001821
Zone/Circuit: 01011030				
	Pull Station	1st Loading Dock Exit	Dual Action	01001822
Zone/Circuit: 01012001				
	Duct Detector	5th Mechanical Room	Photoelectric	01001823
Zone/Circuit: 01012002				
	Duct Detector	4th Mechanical Room	Photoelectric	01001824
Zone/Circuit: 01012003				
	Duct Detector	3rd Mechanical Room	Photoelectric	01001825
Zone/Circuit: 01012004				

Duct Detector	2nd Mechanical Room	Photoelectric	01001826
Zone/Circuit: 01012005			
Duct Detector	1st Mechanical Room	Photoelectric	01001827
Zone/Circuit: 01012006			
Tamper Switch	5th Stair B		01001828
Zone/Circuit: 01012007			
Tamper Switch	4th Stair B		01001829
Zone/Circuit: 01012009			
Tamper Switch	3rd Stair B		01001830
Zone/Circuit: 01012010			
Tamper Switch	2nd Stair B		01001831
Zone/Circuit: 01012011			
Tamper Switch	1st Stair B		01001832
Zone/Circuit: 01012012			
Waterflow Switch	5th Stair B		01001833
Zone/Circuit: 01012013			
Waterflow Switch	4th Stair B		01001834
Zone/Circuit: 01012015			
Waterflow Switch	3rd Stair B		01001835
Zone/Circuit: 01012016			
Waterflow Switch	2nd Stair B		01001836
Zone/Circuit: 01012017			
Waterflow Switch	1st Stair B		01001837
Zone/Circuit: 01012018			
Heat Detector	5th Electrical Room	Fixed Temperature	01001842
Zone/Circuit: 01012020			
Heat Detector	4th Electrical Room	Fixed Temperature	01001843
Zone/Circuit: 01012021			
Heat Detector	3rd Electrical Room	Fixed Temperature	01001845
Zone/Circuit: 01012022			
Heat Detector	2nd Electrical Room	Fixed Temperature	01001846
Zone/Circuit: 01012023			
Heat Detector	1st Electrical Room	Fixed Temperature	01001847
Zone/Circuit: 01012024			
Smoke Detector	1st Telephone Closet	Photoelectric	01001805
Zone/Circuit: 01012320			
Smoke Detector	1st FACP Room	Photoelectric	01001806
Zone/Circuit: 01012321			
Smoke Detector	1st Elevator Lobby	Photoelectric	01001804
Zone/Circuit: 01012322			
Smoke Detector	2nd Elevator Lobby	Photoelectric	01001803

Zone/Circuit: 01012323			
Smoke Detector	2nd Telephone Closet	Photoelectric	01001802
Zone/Circuit: 01012324			
Smoke Detector	3rd Telephone Closet	Photoelectric	01001801
Zone/Circuit: 01012325			
Smoke Detector	3rd Elevator Lobby	Photoelectric	01001800
Zone/Circuit: 01012326			
Smoke Detector	4th Elevator Lobby	Photoelectric	01001799
Zone/Circuit: 01012327			
Smoke Detector	4th Telephone Closet	Photoelectric	01001798
Zone/Circuit: 01012328			
Smoke Detector	5th Telephone Closet	Photoelectric	01001797
Zone/Circuit: 01012329			
Smoke Detector	5th Elevator Lobby	Photoelectric	01001796
Zone/Circuit: 01012330			
Smoke Detector	Penthouse Elevator Machine Room	Photoelectric	01001795
Zone/Circuit: 01013011			
Pre-Action System	3rd Computer Room	Double-Interlock	02366557