

SYSTEM RECORD OF COMPLETION

This form is to be completed by the system installation contractor at the time of system acceptance and approval.

It shall be permitted to modify this form as needed to provide a more complete and/or clear record.

Insert N/A in all unused lines.

Attach additional sheets, data, or calculations as necessary to provide a complete record.

Form Completion Date: 8.25.17 Supplemental Pages Attached: _____

1. PROPERTY INFORMATION

Name of property: BAXTER ACADEMY

Address: 185 LANCASTER ST

Description of property: OFFICE SCHOOL BUILDING

Name of property representative: JOEL BROWN

Address: SAME

Phone: _____ Fax: _____ E-mail: _____

2. INSTALLATION, SERVICE, TESTING, AND MONITORING INFORMATION

Installation contractor: DEBLOIS ELECTRIC

Address: 1033 Sabattus St, Lewiston, ME 04240

Phone: 2077836512 Fax: _____ E-mail: _____

Service organization: SIMPLEX GRINNELL

Address: 30 THOMAS DRIVE

Phone: 2078426440 Fax: _____ E-mail: _____

Testing organization: _____

Address: _____

Phone: _____ Fax: _____ E-mail: _____

Effective date for test and inspection contract: _____

Monitoring organization: PROTECTION ONE

Address: PORLTAND MAINE

Phone: 18003410107 Fax: _____ E-mail: _____

Account number: P0974224 Phone line 1: _____ Phone line 2: _____

Means of transmission: POTS

Entity to which alarms are retransmitted: PFD Phone: 2078748576

3. DOCUMENTATION

On-site location of the required record documents and site-specific software: FACP

4. DESCRIPTION OF SYSTEM OR SERVICE

This is a: New system Modification to existing system Permit number: _____

NFPA 72 edition: 2010

4.1 Control Unit

Manufacturer: SIMPLEX Model number: 4100ES

4.2 Software and Firmware

Firmware revision number: 14.01.05

4.3 Alarm Verification

This system does not incorporate alarm verification.

Number of devices subject to alarm verification: _____ Alarm verification set for _____ seconds

SYSTEM RECORD OF COMPLETION (continued)

5. SYSTEM POWER

5.1 Control Unit

5.1.1 Primary Power

Input voltage of control panel: 120v Control panel amps: 15
 Overcurrent protection: Type: CIRCUIT BREAKER Amps: 20
 Branch circuit disconnecting means location: MAIN ELEC ROOM Number: 10

5.1.2 Secondary Power

Type of secondary power: _____
 Location, if remote from the plant: _____
 Calculated capacity of secondary power to drive the system:
 In standby mode (hours): _____ In alarm mode (minutes): _____

5.2 Control Unit

- This system does not have power extender panels
- Power extender panels are listed on supplementary sheet A

6. CIRCUITS AND PATHWAYS

Pathway Type	Dual Media Pathway	Separate Pathway	Class	Survivability Level
Signaling Line		X	B	1
Device Power		X		
Initiating Device		X	B	
Notification Appliance		X	B	
Other (specify):				

7. REMOTE ANNUNCIATORS

Type	Location

8. INITIATING DEVICES

Type	Quantity	Addressable or Conventional	Alarm or Supervisory	Sensing Technology
Manual Pull Stations	2	ADDRESSBALE	ALARM	
Smoke Detectors	17	ADDRESSBALE	ALARM	PHOTOELECTRIC
Duct Smoke Detectors	6	ADDRESSBALE	ALARM	PHOTOELECTRIC
Heat Detectors				
Gas Detectors	3	ADDRESSBALE	ALARM	
Waterflow Switches				
Tamper Switches				

SYSTEM RECORD OF COMPLETION (continued)

9. NOTIFICATION APPLIANCES

Type	Quantity	Description
Audible		
Visible	3	2 ND FL BAXTER ACADEMY ALL PASSED
Combination Audible and Visible	24	2 ND FL BAXTER ACADEMY ALL PASSED

10. SYSTEM CONTROL FUNCTIONS

Type	Quantity
Hold-Open Door Releasing Devices	4
HVAC Shutdown	6
Fire/Smoke Dampers	6
Door Unlocking	
Elevator Recall	
Elevator Shunt Trip	

11. INTERCONNECTED SYSTEMS

- This system does not have interconnected systems.
- Interconnected systems are listed on supplementary sheet _____ .

12. CERTIFICATION AND APPROVALS

12.1 System Installation Contractor

This system as specified herein has been installed according to all NFPA standards cited herein.

Signed: _____ Printed name: _____ Date: _____
 Organization: DEBLOIS ELECTRIC Title: ELECTRICIAN Phone: _____

12.2 System Operational Test

This system as specified herein has tested according to all NFPA standards cited herein.

Signed: Broni Gorelov Printed name: BRONI GORELOV Date: 8.25.17
 Organization: SIMPLEX Title: TECHNICIAN Phone: 2078426440

12.3 Acceptance Test

Date and time of acceptance test: _____
 Installing contractor representative: _____
 Testing contractor representative: _____
 Property representative: _____
 AHJ representative: _____

NOTIFICATION APPLIANCE POWER PANEL SUPPLEMENTARY RECORD OF COMPLETION

This form is a supplement to the System Record of Completion. It includes a list of types and locations of notification appliance power extender panels.

This form is to be completed by the system installation contractor at the time of system acceptance and approval. It shall be permitted to modify this form as needed to provide a more complete and/or clear record. Insert N/A in all unused lines.

Form Completion Date: 8.25.17 Number of Supplemental Pages Attached: _____

1. PROPERTY INFORMATION

Name of property: BAXTER ACADEMY

Address: 185 LANCASTER T PORTLAND MAINE

2. NOTIFICATION APPLIANCE POWER EXTENDER PANELS

Make and Model	Location	Area Served	Power Source
SIMPLEX 4009	2 ND FL JANITORS CLOSET 208A	2 ND FL BAXTER ACADMEY	PANEL G CKT 25

See Main System Record of Completion for additional information, certifications, and approvals.

**INITIATING DEVICE
SUPPLEMENTARY RECORD OF INSPECTION AND TESTING**

*This form is a supplement to the System Record of Inspection and Testing.
It includes an initiating device test record.*

*This form is to be completed by the system inspection and testing contractor at the time of the inspection and/or test.
It shall be permitted to modify this form as needed to provide a more complete and/or clear record.
Insert N/A in all unused lines.*

Inspection/Test Start Date/Time: 8.25.17 7AM Inspection/Test Completion Date/Time: 8.25.17 12 pm

Number of Supplemental Pages Attached: _____

1. PROPERTY INFORMATION

Name of property: BAXTER ACADEMY

Address: 185 LANCASTER ST PORTLAND MAINE

2. INITIATING DEVICE TEST RESULTS

Address	Device	Type	Description	Result
M1-183-0	4009A4	SIGNAL	2ND FL BAXTER ACADMY JANITOR 208A M1-183	Passed
M1-183-1	MSIGB	SQALERT	2ND FL BAXTER ACADEMY M1-183-1	Passed
M1-183-2	MSIGB	SQALERT	2ND FL BAXTER ACADEMY M1-183-2	Passed
M1-183-3	MSIGB	SQALERT	2ND FL BAXTER ACADEMY M1-183-3	Passed
M1-183-4	MSIGB	SIGNAL	2ND FL BAXTER ACDMY CO GAS SDRS M1-183-4	Passed
M1-184-0	PHOTO	SMOKE	2ND FL BAXTER ACADMY JANITOR 208A M1-184	Passed
M1-185-0	PHOTO	SMOKE	2ND FL BXTR ACDMY CORR @ WMNS RM M1-185	Passed
M1-186-0	PHOTO	SMOKE	2ND FL BXTR ACDMY UPR LBY @ RAMP M1-186	Passed
M1-187-0	PHOTO	SMOKE	2ND FL BXTR ACDMY UPPER LOBBY 201 M1-187	Passed
M1-188-1	MPHOTO	SMOKE	2ND FL BXTR ACDMY UPPER LOBBY 201 M1-188	Passed
M1-188-2	MCOGAS	COGASSUPV	2ND FL BXTR ACDMY UPPER LOBBY 201 M1-188	Passed
M1-188-5	MSOUND	SIGNAL	2ND FL BXTR ACDMY UPPER LOBBY 201 M1-188	Passed
M1-189-0	PHOTO	SMOKE	2ND FL BXTR ACDMY UPPER LOBBY 201 M1-189	Passed
M1-190-0	ADRPUL	PULL	2ND FL BXTR ACDMY UPPER LOBBY 201 M1-190	Passed
M1-191-0	PHOTO	SMOKE	2ND FL BXTR ACDMY CORR BY RM 212 M1-191	Passed
M1-192-0	PHOTO	SMOKE	2ND FL BXTR ACDMY CORR BY OFC 214 M1-192	Passed
M1-193-0	PHOTO	SMOKE	2ND FL BXTR ACDMY CORR BY RM 218 M1-193	Passed
M1-194-0	ADRPUL	PULL	2ND FL BXTR ACDMY CORR @ STAIR 2 M1-194	Passed
M1-195-1	MPHOTO	SMOKE	2ND FL BXTR ACDMY CORR BY STR 2 M1-195	Passed
M1-195-2	MCOGAS	COGASSUPV	2ND FL BXTR ACDMY CORR BY STR 2 M1-195	Passed
M1-195-5	MSOUND	SIGNAL	2ND FL BXTR ACDMY CORR BY STR 2 M1-195	Passed
M1-196-0	PHOTO	SMOKE	2ND FL BXTR ACDMY CORR BY RM 219 M1-196	Passed
M1-197-0	PHOTO	SMOKE	2ND FL BXTR ACDMY CORR BY RM 221 M1-197	Passed
M1-198-1	MPHOTO	SMOKE	2ND FL BXTR ACDMY CORR BY RM 221 M1-198	Passed
M1-198-2	MCOGAS	COGASSUPV	2ND FL BXTR ACDMY CORR BY RM 221 M1-198	Passed
M1-198-5	MSOUND	SIGNAL	2ND FL BXTR ACDMY CORR BY RM 221 M1-198	Passed
M1-199-0	PHOTO	SMOKE	2ND FL BXTR ACDMY CORR BY RM 222 M1-199	Passed
M1-200-0	PHOTO	SMOKE	2ND FL BXTR ACDMY CORR BY RM 224 M1-200	Passed
M1-205-0	PHOTO	LSDUCT	2ND FL BXTR ACDMY ROOF RTU 5 M1-205	Passed
M1-206-0	RIAM	RELAY	2ND FL BXTR ACDMY ROOF RTU 5 M1-206	Passed
M1-207-0	PHOTO	LSDUCT	2ND FL BXTR ACDMY ROOF RTU 2 M1-207	Passed

M1-208-0	RIAM	RELAY	2ND FL BXTR ACDMY ROOF RTU 2	M1-208	Passed
			Electrical test only HVAC Not Running until phs 1		
M1-209-0	PHOTO	LSDUCT	2ND FL BXTR ACDMY ROOF RTU 1	M1-209	Passed
M1-210-0	RIAM	RELAY	2ND FL BXTR ACDMY ROOF RTU 1	M1-210	Passed
			Electrical test only HVAC Not Running until phs 1		
M1-211-0	PHOTO	LSDUCT	2ND FL BXTR ACDMY ROOF RTU 3	M1-211	Passed
M1-212-0	RIAM	RELAY	2ND FL BXTR ACDMY ROOF RTU 3	M1-212	Passed
			Electrical test only HVAC Not Running until phs 1		
M1-213-0	PHOTO	LSDUCT	2ND FL BXTR ACDMY ROOF RTU 4	M1-213	Passed
M1-214-0	RIAM	RELAY	2ND FL BXTR ACDMY ROOF RTU 4	M1-214	Passed
M1-215-0	PHOTO	LSDUCT	2ND FL BXTR ACDMY ROOF RTU 6	M1-215	Passed
M1-216-0	RIAM	RELAY	2ND FL BXTR ACDMY ROOF RTU 6	M1-216	Passed
M1-217-0	PHOTO	SMOKE	2ND FL BXTR ACDMY CORR BY RM 225	M1-217	Passed
M1-218-0	PHOTO	SMOKE	2ND FL BXTR ACDMY CORR BY RM 228	M1-218	Passed
M1-219-0	RIAM	DHOLDER	2ND FL BXTR ACDMY BY CLSRM 215	M1-219	Passed
			Electrical test only door holders not installed		
M1-220-0	RIAM	RRELAY	2ND FL BXTR ACDY RTU 5 DPR RM 209	M1-220	Passed
M1-221-0	RIAM	RRELAY	2ND FL BXTR ACDY RTU 5 DPR RM 212	M1-221	Passed
M1-222-0	RIAM	RRELAY	2ND FL BXTR ACDY RTU 4 DPR RM 215	M1-222	Passed
M1-223-0	RIAM	RRELAY	2ND FL BXTR ACDY RTU 4 DPR RM 219	M1-223	Passed
M1-224-0	RIAM	RRELAY	2ND FL BXTR ACDY RTU 6 DPR RM 221	M1-224	Passed
M1-225-0	RIAM	RRELAY	2ND FL BXTR ACDY RTU 5 DPR LOBBY	M1-225	Passed
ZN18	PULL	PULL	SUITES 208E AND 212 2ND FL CORR @ STAIR 3		PASSED
ZN18	SMOKE	SMOKE	SUITES 208E AND 212 2ND FL CORR @ STAIR 3		PASSED
ZN18	SMOKE	SMOKE	SUITES 208E AND 212 2ND FL CORR TO STAIR 3		PASSED
ZN17	SMOKE	SMOKE	SUITE 214 CORRIDOR		PASSED
ZN11	SMOKE	SMOKE	2ND FL ELEVATOR LOBBY SMOKE		PASSED
ZN2	SMOKE	SMOKE	1ST FL ELEVATOR LOBBY UPPER LANDING		PASSED
ZN2	SMOKE	SMOKE	1ST FL ELEVATOR LOBBY LOWER LANDING		PASSED
ZN11	SMOKE	SMOKE	TOP OF ELEVATOR SHAFT		PASSED
SIG9	AV	AV	SUITES 208E AND 212 2ND FL CORR AND @ STAIR 3		PASSED
			2ND FL POWER EXTENDER		
SIG1		NAC2:V1	SECOND FLOOR HORN STROBE		PASSED
SIG2		NAC2:V2	SECOND FLOOR HORN STROBE		PASSED
SIG3		NAC2:V3	SECOND FLOOR HORN STROBE		PASSED
SIG4		NAC2:V4	SOUNDER BASES		PASSED

