

5. Alarm-Initiating Devices and Circuits

Quantity and class of initiating device circuits (see NFPA 72, Table 6.5)

Quantity: _____ Style: _____ Class: _____

MANUAL

(a) Manual stations Noncoded _____ Transmitters _____ Coded _____ Addressable 10

(b) Combination manual fire alarm and guard's tour coded stations _____

AUTOMATIC

Coverage: Complete: _____ X _____ Partial: _____

Selective: _____ Nonrequired: _____

(a) Smoke detectors Ion _____ Photo _____ Addressable 36

(b) Duct detectors Ion _____ Photo _____ Addressable 1

(c) Heat detectors FF 1 RR _____ FT/RR 3

(d) Sprinkler waterflow indicators: Transmitters _____ Noncoded _____ Coded _____ Addressable 2

(e) The alarm verification feature is disabled X or enabled _____, changed from _____ seconds to _____ seconds.

(f) Other (list): _____

6. Supervisory Signal-Initiating Devices and Circuits (use blanks to indicate quantity of devices)

GUARD'S TOUR

(a) NA Coded Stations

(b) NA Noncoded Stations

(c) NA Compulsory guard tour system comprised of _____ transmitter stations & intermediate stations

NOTE: Combination devices recorded under 5(b), Manual, and 6(a), Guard Tour.

SPRINKLER SYSTEM

(a) 5 Valve supervisory switches

(b) NA Building temperature points

(c) NA Site water temperature points

(d) NA Site water supply level points

Electric fire pump:

(e) NA Fire pump power

(f) NA Fire pump running

(g) NA Phase reversal

Engine-driven fire pump:

(h) NA Selector in auto position

(i) NA Engine or control panel trouble

(j) NA Fire pump running

Engine-driven generator:

(k) NA Selector in auto position

(l) NA Control panel trouble

(m) NA Transfer switches

(n) NA Engine running

Other supervisory function(s) (specify): _____

7. Annunciator(s)

Number: NA Type: _____ Location: _____

8. Alarm Notification Appliances and Circuits

NFPA 72, Chapter 6 - Emergency Voice/Alarm Service

Quantity of voice/alarm channels: NA Single: _____ Multiple: _____

Quantity of speakers installed: NA Quantity of speaker zones: _____

Quantity of telephones or telephone jacks included in system: NA

Quantity and class of notification appliance circuits connected to system (see NFPA 72, Table 6.7)

Quantity: 2 Style: _____ Class A

Types and quantities of notification appliances installed:

- (a) Bells _____ With Visible _____
- (b) Speakers _____ With Visible _____
- (c) Horns 23 With Visible 23
- (d) Chimes _____ With Visible _____
- (e) Other: _____ With Visible _____
- (f) Visual appliance without audible: _____ 18

9. System Power Supplies

(a) Fire Alarm Control Unit: Nominal voltage: 120 Current Rating: 8

Overcurrent protection: Type: BREAKER Current Rating: 20 Location: LP1 #41 ROOM 119

(b) Secondary (standby):

Storage Battery: 2 Amp-hour rating 7

Calculated capacity to drive system, in hours: 60

Engine-driven generator dedicated to fire alarm system: NA

Location of fuel storage: _____

(c) Emergency system used as backup to primary power supply: _____

Emergency system described in NFPA 70, Article 700: _____

10. Comments:

Frequency of routine tests and inspections, if other than in accordance with the referenced NFPA Standard(s): _____

System deviations from the referenced NFPA standard(s) are: _____

Box number to be assigned to AES box still. _____

(signed) for installation contractor/supplier	(title)	(date)
<u>Robert Frye</u>	<u>Technician</u>	<u>120/20/11</u>

<u>Patrick McMahon</u>	<u>Technician</u>	<u>120/28/11</u>
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(signed) for alarm service company	(title)	(date)
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(signed) for central station	(title)	(date)
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Upon completion of the system(s) satisfactory test(s) witnessed (if required by the Authority Having Jurisdiction): _____

(signed) Representative of the Authority Having Jurisdiction	(title)	(date)
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Circuit #001

Card #8

Card is Apollo Card

Dev	Type	Group	Counts	Sens.	Description
001	XP95-P	1	25	Normal	Smoke Detector Lower Level Mechanical Room 005
002	XP95-T	12	25	77°F	Heat Detector Lower Level Elevator Machine Room
003	XP95-P	13	25	Normal	Smoke Detector Lower Level Elevator Machine Room 006
004	XP95-P	10	25	Normal	Smoke Detector Lower Level Elevator Lobby 008
005	XP95-P	1	25	Normal	Smoke Detector Lower Level Stair A
006	MS-95	1			Pull Station Lower Level Stair A
007	XP95-P	1	25	Normal	Smoke Detector Lower Level Corridor
009	XP95-P	1	25	Normal	Smoke Detector Lower Level Stair B
010	MS-95	1			Pull Station Lower Level Side Entrance Sub-level B
011	MS-95	1			Pull Station 1st Floor Entrance BY FACP
012	XP95-P	2	25	Normal	Smoke Detector 1st Floor Entrance BY FACP
013	XP95-P	2	25	Normal	Smoke Detector 1st Floor Corridor BY ROOM 117
014	XP95-P	2	25	Normal	Smoke Detector 1st Floor Corridor BY ROOM 114
015	XP95-P	2	25	Normal	Smoke Detector 1st Floor Stair B
016	XP95-P	2	25	Normal	Smoke Detector 1st Floor Corridor BY ROOM 106
017	XP95-P	2	25	Normal	Smoke Detector 1st Floor Corridor BY ROOM 103
018	XP95-P	2	25	Normal	Smoke Detector 1st Floor Storage Room 119
019	XP95-P	10	25	Normal	Smoke Detector 1st Floor Elevator Lobby
020	MS-95	2			Pull Station 1st Floor Stair A
021	XP95-P	2	25	Normal	Smoke Detector 1st Floor Stair A

Dev	Type	Group	Counts	Sens.	Description
042	XP95-P	11	25	Normal	Smoke Detector 1st Floor (elevator) History Room 101
043	XP95-P	31	25	Normal	Smoke Detector 1st Floor History Room 101
044	MS-95	2			Pull Station 1st Floor History Room 101
045	XP95-T	1	25	77°F	Heat Detector 1st Floor CAHNERS LOUNGE
046	XP95-T	1	25	77°F	Heat Detector 1st Floor CAHNERS LOUNGE
047	XP95-T	1	25	77°F	Heat Detector 1st Floor OFFICE 104 BREEZEWAY TO HERSEY HALL
048	XP95-P	1	25	Normal	Smoke Detector 1st Floor BREEZEWAY TO HERSEY HALL
049	XP95-P	1	25	Normal	Smoke Detector 1st Floor BREEZEWAY TO HERSEY HALL
050	XP95-P	1	25	Normal	Smoke Detector 1st Floor BREEZEWAY TO HERSEY HALL
051	RCE-95	1			Relay 1st Floor Fire Door BREEZEWAY TO HERSEY HALL
052	MS-95	1			Pull Station Lower Level Stair B
090	PID-95	51			Sprinkler Tamper Elevator Pit
091	PID-95	51			Sprinkler Tamper Main Riser City Side
092	PID-95	51			Sprinkler Tamper Main Riser Bldg Side
093	PID-95	51			Sprinkler Tamper Wet System
094	PID-95	51			Sprinkler Tamper Dry System
095	PID-95	50			Water Flow Wet System
096	PID-95	51			Sprinkler Dry System Low Air
097	PID-95	50			Water Flow Dry System
098	RCE-95	30			Relay Door Holder and Gate Release

Circuit #001

Card #8

Card is Apollo Card

<i>Dev</i>	<i>Type</i>	<i>Group</i>	<i>Counts</i>	<i>Sens.</i>	<i>Description</i>
099	RCE-95	10			Relay Elevator Primary Recall
100	RCE-95	11			Relay Elevator Alternate Recall
101	RCE-95	12			Relay Elevator Firemans Hat
102	RCE-95	13			Relay Elevator Shunt Trip
103	RCE-95	21			Relay Lower Level Smoke Damper
104	RCE-95	21			Relay 1st Floor Smoke Damper
107	PID-95	1			Monitor Module Hersey FACP
108	RCE-95	2			Relay Hersey FACP Trip
109	RCE-95	31			Relay 1st Floor History Room Fire Door
112	PID-95	256			Trouble Shunt Trip AC Loss
115	XP95-P	20	25	Normal	Duct Detector
116	RCE-95	20			Relay Duct Detector

<i>Dev</i>	<i>Type</i>	<i>Group</i>	<i>Counts</i>	<i>Sens.</i>	<i>Description</i>
022	XP95-P	10	25	Normal	Smoke Detector 2nd Floor Elevator Lobby
023	XP95-P	3	25	Normal	Smoke Detector 2nd Floor Storage Room 220
024	XP95-P	3	25	Normal	Smoke Detector 2nd Floor Corridor BY ROOM 212
025	XP95-P	3	25	Normal	Smoke Detector 2nd Floor Corridor BY ROOM 213
026	XP95-P	3	25	Normal	Smoke Detector 2nd Floor Data Closet 224
027	MS-95	3			Pull Station 2nd Floor Stair B
028	XP95-P	3	25	Normal	Smoke Detector 2nd Floor Stair B
029	XP95-P	3	25	Normal	Smoke Detector 2nd Floor Corridor BY ROOM 206
030	MS-95	3			Pull Station 2nd Floor Stair A
031	XP95-P	3	25	Normal	Smoke Detector 2nd Floor Stair B
032	XP95-P	4	25	Normal	Smoke Detector 3rd Floor Storage Room 320
033	XP95-P	4	25	Normal	Smoke Detector 3rd Floor Corridor BY ROOM 312
034	XP95-P	4	25	Normal	Smoke Detector 3rd Floor Corridor BY ROOM 313
035	XP95-P	4	25	Normal	Smoke Detector 3rd Floor Break Rm 313
036	MS-95	3			Pull Station 3rd Floor Stair A
037	XP95-P	4	25	Normal	Smoke Detector 3rd Floor Stair BY ROOM A
038	XP95-P	4	25	Normal	Smoke Detector 3rd Floor Corridor BY ROOM 306
039	MS-95	4			Pull Station 3rd Floor Stair A
040	XP95-P	10	25	Normal	Smoke Detector 3rd Floor Elevator Lobby
041	XP95-P	4	25	Normal	Smoke Detector 3rd Floor Stair A

Dev	Type	Group	Counts	Sens.	Description
105	RCE-95	21			Relay 2nd Floor Smoke Damper
106	RCE-95	21			Relay 3rd Floor Smoke Damper
110	RCE-95	50			Radio Box Waterflow Trip Don't Bypass use Bypass Switch
111	RCE-95	40			Radio Box Waterflow Bypass Relay Don't Bypass use Bypass Swi
113	RCE-95	1			Radio Box General Alarm Trip Don't Bypass use Bypass Switch
114	RCE-95	41			Radio Box General Alarm Bypass Relay Don't Bypass use Bypass Swi
117	RCE-95	40			Relay Waterflow Bypass to Radio Box Don't Bypass use Byp
118	RCE-95	41			Radio Box General Alarm Bypass to Radio Box Don't Bypass use Byp
119	PID-95	256			Radio Box Trouble
120	PID-95	40			Waterflow Bypass to Radio Box
121	PID-95	41			General Alarm Bypass to Radio Box