FIRE ALARM AND EMERGENCY COMMUNICATION SYSTEM RECORD OF COMPLETION

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.

i.	PROPERTY INFORMATION		
	Name of property: UNE ART BLDG	3	
	Address: 716 Stevens Ave PORTLA	AND MAINE	
	Description of property:		
	Occupancy type: NURSING		
	Name of property representative:		
	Address:		
	Phone:	Fax:	E-mail:
	Authority having jurisdiction over this	s property:	
	Phone:	Fax:	E-mail:
2.	INSTALLATION, SERVICE, AN	D TESTING CONTRACTOR II	NFORMATION
	Installation contractor for this equipm	ent: FAVEREAU ELECTRIC	
	Address:		
	License or certification number:		
	Phone:	Fax:	E-mail:
	Service organization for this equipme	nt:	
	Address:		
	License or certification number:		
	Phone:	Fax:	E-mail:
	A contract for test and inspection in a	ccordance with NFPA standards is i	n effect as of:
	Contracted testing company:		
	Address:		
	Phone:	Fax:	E-mail:
	Contract expires:	Contract number:	Frequency of routine inspections:
ł	DESCRIPTION OF SYSTEM OF	SERVICE	
•		COLICTION	
	Fire alarm system (nonvoice)		(5) (100)
	X Fire alarm with in-building fire em	ergency voice alarm communication	n system (EVACS)
	Mass notification system (MNS)		
	Combination system, with the following		Mat.
	☐ Fire alarm X EVACS	☐ MNS ☐ Two-way, in-b	uilding, emergency communication system
	Other (specify):		

3. DESCRIPTION OF SYSTEM OR SERVICE (continued)

NFPA 72 edition:	NFPA 72 edition: Additional description of system(s):					
3.1 Control Unit						
Manufacturer: EST		Model number: IO1000				
3.2 Mass Notification System		☐ This system does not incorporate an MNS				
3.2.1 System Type:						
☐ In-building MNS—combination						
☐ In-building MNS—stand-alone	☐ Wide-area MNS ☐ Distributed	recipient MNS				
Other (specify):						
3.2.2 System Features:						
☐ Combination fire alarm/MNS	☐ MNS autonomous control unit	☐ Wide-arca MNS to regional national alerting interface				
☐ Local operating console (LOC)	☐ Direct recipient MNS (DRMNS)	☐ Wide-area MNS to DRMNS interface				
☐ Wide-area MNS to high-power speaker array (HPSA) interface ☐ In-building MNS to wide-area MNS interface						
☐ Other (specify):						
3.3 System Documentation						
☐ An owner's manual, a copy of the r	nanufacturer's instructions, a written se	quence of operation, and a copy of				
the numbered record drawings are	stored on site. Location: FACP					
3.4 System Software	☐ This system	n does not have alterable site-specific software.				
Operating system (executive) software	revision level: 2.0					
Site-specific software revision date:	Revision	completed by:				
☐ A copy of the site-specific software	is stored on site. Location:					
3.5 Off-Premises Signal Transmission	on	ystem does not have off-premises transmission.				
Name of organization receiving alarm	signals with phone numbers:					
Alarm:		Phone:				
Supervisory:		Phone:				
Trouble:		Phone:				
Entity to which alarms are retransmitte	ed:	Phone:				
Method of retransmission:						
If Chapter 26, specify the means of tra	nnsmission from the protected premises	to the supervising station:				
If Chapter 27, specify the type of auxi	liary alarm system: Local energy] Shunt x Wircd □ Wireless				

4. CIRCUITS AND PATHWAYS

4.1 Signaling Line Pathways		
4.1.1 Pathways Class Designation	s and Survivability	
Pathways class: (See NFPA 72, Sections 12.3 and 12	Survivability level: 2.4)	Quantity:
4.1.2 Pathways Utilizing Two or	More Media	
Quantity:	Description:	
4.1.3 Device Power Pathways		
☐ No separate power pathways fro	m the signaling line pathway	
☐ Power pathways are separate but	of the same pathway classification as th	e signaling line pathway
☐ Power pathways are separate and	different classification from the signaling	ng line pathway
4.1.4 Isolation Modules		
Quantity:		
4.2 Alarm Initiating Device Path	ways	
4.2.1 Pathways Class Designation	ns and Survivability	
Pathways class: (See NFPA 72, Sections 12.3 and 1	Survivability level: 2.4)	Quantity:
4.2.2 Pathways Utilizing Two or	More Media	
Quantity:	Description:	
4.2.3 Device Power Pathways		
☐ No separate power pathways from	m the initiating device pathway	
☐ Power pathways are separate bu	t of the same pathway classification as the	ne initiating device pathway
☐ Power pathways are separate an	d different classification from the initiati	ng device pathway
4.3 Non-Voice Audible System P	athways	
4.3.1 Pathways Class Designation	ns and Survivability	
Pathways class: (See NFPA 72, Sections 12.3 and 1	Survivability level: (2.4)	Quantity:
4.3.2 Pathways Utilizing Two or	More Media	
Quantity:	Description:	
4.3.3 Device Power Pathways		
	om the notification appliance pathway	
	it of the same pathway classification as the	
Power pathways are separate an	d different classification from the notific	ation appliance pathway

5. ALARM INITIATING DEVICES

5.1 Manual Initiating Devices					
5.1.1 Manual Fire Alarm Boxes		1	☐ This syste	em does not have n	nanual fire alarm boxes.
Type and number of devices: Addressable:	2	Conventiona	al:	Coded:	Transmitter:
Other (specify):					
5.1.2 Other Alarm Boxes			□Т	his system does no	ot have other alarm boxes.
Description:					
Type and number of devices: Addressable:		Convention	al:	Coded:	Transmitter:
Other (specify):					
5.2 Automatic Initiating Devices					
5.2.1 Smoke Detectors			- 1	his system does no	ot have smoke detectors.
Type and number of devices: Addressable:	12	Convention	al:		
Other (specify):					
Type of coverage: ☐ Complete area ☐ Pa	rtial area	□ Nonrequ	ired partial	area	
Other (specify):					
Type of smoke detector sensing technology:	☐ Ioniz	zation 🔲 Pl	notoelectric	☐ Multicriteria	☐ Aspirating ☐ Beam
Other (specify):					
5.2.2 Duct Smoke Detectors		☐ This syst	tem docs not	have alarm-causir	ng duct smoke detectors.
Type and number of devices: Addressable:	2	Convention	al:		
Other (specify):					
Type of coverage:					
$Type\ of\ smoke\ detector\ sensing\ technology:$	☐ Ioni:	zation 🛭 🏻 P	hotoelectric	☐ Aspirating	☐ Beam
5.2.3 Radiant Energy (Flame) Detectors			☐ This syst	em does not have	radiant energy detectors.
Type and number of devices: Addressable:		Convention	nal:		
Other (specify):					
Type of coverage:					
5.2.4 Gas Detectors				☐ This system do	es not have gas detectors.
Type of detector(s):					
Number of devices: Addressable:	Conven	tional:			
Type of coverage:					
5.2.5 Heat Detectors				☐ This system do	es not have heat detectors.
Type and number of devices: Addressable:	3	Convention	nal:		
Type of coverage:	Partial are	ea 🗌 Nonr	equired part	ial area 🔲 Linea	ar Spot
Type of heat detector sensing technology:	☐ Fixed	temperature	X Rate-of-	rise Rate con	mpensated

5.	ALARM INITIATING DEVICES (continued)					
	5.2.6 Addressable Monitoring Modules		☐ This system does not have	ve monitoring modules.		
	Number of devices:					
	5.2.7 Waterflow Alarm Devices		This system does not have w	raterflow alarm devices.		
	Type and number of devices: Addressable: 0	Conventional:	Coded:	Transmitter:		
	5.2.8 Alarm Verification		This system does not incorp	orate alarm verification.		
	Number of devices subject to alarm verification:		Alarm verification set for:	seconds		
	5.2.9 Presignal		☐ This system does no	t incorporate pre-signal.		
	Number of devices subject to presignal:					
	Describe presignal functions:					
	5.2.10 Positive Alarm Sequence (PAS)		☐ This system	does not incorporate PAS.		
	Describe PAS:					
	5.2.11 Other Initiating Devices		☐ This system does not ha	ve other initiating devices.		
	Describe: 5 SUPRESSION SYSTEMS					
6.	SUPERVISORY SIGNAL-INITIATING DEVICE			11 davidaga		
	6.1 Sprinkler System Supervisory Devices		s system does not have sprin	Transmitter:		
	Type and number of devices: Addressable: 0	Conventional:	Coded:	Hansimuci.		
	Other (specify):					
	6.2 Fire Pump Description and Supervisory Device		☐ This system does not have a fire pump.			
	Type fire pump:	Conventional:	Coded:	Transmitter:		
	Type and number of devices: Addressable:	Conventional.	Coded.			
	Other (specify):					
	6.2.1 Fire Pump Functions Supervised ☐ Power ☐ Running ☐ Phase reversal ☐ Selected	w cwitch not in s	uito. 🗖 Engine or control p	anel trouble Low fuel		
	Other (specify):	n switch hot in t	Linguic of Connect p			
		□ Thic cu	stem does not have DSDs ca	nusing supervisory signals.		
	6.3 Duct Smoke Detectors (DSDs) Type and number of devices: Addressable: 2	Conventional:				
	Other (specify):					
	Type of coverage:					
	Type of smoke detector sensing technology: I Ionia	zation	toelectric	☐ Beam		
	6.4 Other Supervisory Devices		This system does not have	other supervisory devices.		
	Describe:	<u></u>	•			

7.	MONITORED SYSTEMS								
	7.1 Engine-Driven Generator			☐ This system	does not have a generator.				
	7.1.1 Generator Functions Su	pervised							
	☐ Engine or control panel troub	ole Generator runnir	ng □ Se	lector switch not in auto	☐ Low fuel				
	Other (specify):								
	7.2 Special Hazard Suppression	on Systems	ПТ	his system docs not monito	or special hazard systems.				
	Description of special hazard sy	stem(s):							
	7.3 Other Monitoring Systems	s		☐ This system does no	t monitor other systems.				
	Description of special hazard sy	stem(s):							
8.	ANNUNCIATORS			☐ This system doe	s not have annunciators.				
	8.1 Location and Description of Annunciators								
	Location 1:								
	Location 2:								
	Location 3:								
9.	ALARM NOTIFICATION A	PPLIANCES							
	9.1 In-Building Fire Emergency Voice Alarm Communication System								
	Number of single voice alarm of	hannels:	Number	of multiple voice alarm cha	annels:				
	Number of speakers:		Number	of speaker circuits:					
	Location of amplification and se	Location of amplification and sound-processing equipment:							
	Location of paging microphone	stations:							
	Location 1:								
	Location 2:								
	Location 3:								
	9.2 Nonvoice Notification App	pliances	☐ This syst	em does not have nonvoice	notification appliances.				
	Horns: W	ith visible:	Bells:	With visi	ible:				
	Chimes: Wi	ith visible:							
	Visible only: Ot	her (describe):							
	9.3 Notification Appliance Po	wer Extender Panels		☐ This system does not ha	we power extender panels.				
	Quantity:								
	Locations:								

10	. MASS NOTIFICATION CONTROLS, APF	PLIANCES	, AND CIRCUITS	☐ This system does not h	ave an MNS.
	10.1 MNS Local Operating Consoles				
	Location 1:				
	Location 2:				
	Location 3:				
	10.2 High-Power Speaker Arrays				
	Number of HPSA speaker initiation zones:				
	Location 1:				
	Location 2:				
	Location 3:				
	10.3 Mass Notification Devices				
	Combination fire alarm/MNS visible appliances:		MNS-only	visible appliances:	
	Textual signs: Other (de	scribe):			
	Supervision class:				
	10.3.1 Special Hazard Notification				
	$\hfill\square$ This system does not have special suppression	predischarge	notification.		
	☐ MNS systems DO NOT override notification a predischarge notification.	ppliances rec	quired to provide speci	al suppression	
11	. TWO-WAY EMERGENCY COMMUNICA	TION SYS	TEMS		
	11.1 Telephone System		☐ This system does	not have a two-way teleph	one system.
	Number of telephone jacks installed:		Number of warden	stations installed:	
	Number of telephone handsets stored on site:				
	Type of telephone system installed:	ally powered	☐ Sound powered		
	11.2 Two-Way Radio Communications Enhan	cement Syst	em		
	☐ This system does not have a two-way radio co				
	Percentage of area covered by two-way radio serv	ice: Critica	l areas: 100 %	General building areas:	%
	Amplification component locations:				
	Inbound signal strength:	dBm (Outbound signal streng	th:	dBm
	Donor antenna isolation is:	dB abov	e the signal booster ga	in	
	Radio frequencies covered:				
	Radio system monitor panel location:				

11. TWO-WAY EMERGENCY COMMUNICATION SYSTEMS (continued) 11.3 Area of Refuge (Area of Rescue Assistance) Emergency Communications Systems ☐ This system does not have an area of refuge (area of rescue assistance) emergency communications system. Number of stations: Location of central control point: Days and hours when central control point is attended: Location of alternate control point: Days and hours when alternate control point is attended: 11.4 Elevator Emergency Communications Systems ☐ This system does not have an elevator emergency communications system. Location of central control point: Number of elevators with stations: Days and hours when central control point is attended: Location of alternate control point: Days and hours when alternate control point is attended: 11.5 Other Two-Way Communication Systems Describe: 12. CONTROL FUNCTIONS This system activates the following control fuctions: ☐ HVAC shutdown ☐ F/S dampers ☐ Hold-open door releasing devices X Smoke management ☐ Extinguishing agent release X Elevator recall ☐ Fuel source shutdown X Door unlocking ☐ Mass notification system override of fire alarm notification appliances X Elevator shunt trip Other (specify): 12.1 Addressable Control Modules ☐ This system does not have control modules. Number of devices: Other (specify): 13. SYSTEM POWER 13.1 Control Unit 13.1.1 Primary Power Control panel amps: Input voltage of control panel: 120 Overcurrent protection: CIRCUIT BREAKER Amps: Type: Location (of primary supply panel board):

NFPA 72, Fig. 10.18.2.1.1 (p. 8 of 12)

☐ This system does not have a generator.

Type of fuel:

Disconnecting means location:

Location of generator:

Location of fuel storage:

13.1.2 Engine-Driven Generator

13. SYSTEM POWER (continued)

13.1.3 Uninterruptible I	Power System				☐ This system does not have a UPS.			
Equipment powered by a	UPS system:							
Location of UPS system:								
Calculated capacity of UF	S batteries to dri	ve the systen	n components o	onnected to it	:			
In standby mode (hours):			In alar	In alarm mode (minutes):				
13.1.4 Batteries								
Location:	Туј	e:	Nomir	al voltage:	Amp/hour rating:			
Calculated capacity of bat	teries to drive th	e system:			•			
In standby mode (hours):			In alar	m mode (min	utes):			
☐ Batteries are marked w	ith date of manu	facture	☐ Battery cal	culations are a	attached			
13.2 In-Building Fire E	mergency Voice	Alarm Com	munication S	stem or Mas	s Notification System			
☐ This system does not h	☐ This system does not have an EVACS or MNS system.							
13.2.1 Primary Power								
Input voltage of EVACS	or MNS panel:			EVACS or MNS panel amps:				
Overcurrent protection:	Type:	CIRCUIT B	REAKER	Amps:	20			
Location (of primary supp	oly panel board):							
Disconnecting means loca	ation:							
13.2.2 Engine-Driven G	enerator				☐ This system does not have a generator.			
Location of generator:								
Location of fuel storage:				Type of fuel:	:			
13.2.3 Uninterruptible I	Power System				☐ This system does not have a UPS.			
Equipment powered by a	UPS system:							
Location of UPS system:								
Calculated capacity of UF	S batteries to dr	ve the systen	n components o	onnected to it	t:			
In standby mode (hours):			In alar	m mode (min	utes):			
13.2.4 Batteries								
Location:	Ту	e:	Nomii	ial voltage:	Amp/hour rating:			
Calculated capacity of bat	tteries to drive th	e system:						
In standby mode (hours):			In alar	m mode (min	utes):			
☐ Batteries are marked w	vith date of manu	facture	☐ Battery cal	culations are a	nttached			

13.	SYSTEM POWER (continued)							
	13.3 Notification Appliance Power Ext	ender P	anels		☐ This sys	tem does not	t have pow	er extender panels.
	13.3.1 Primary Power							
	Input voltage of power extender panel(s):		120		Power exten	der panel an	nps: 20	
	Overcurrent protection: Type:	CIRC	UIT BREAKE	R	Amps:	20		
	Location (of primary supply panel board)	:						
	Disconnecting means location:							
	13.3.2 Engine-Driven Generator					☐ This syst	tem does ne	ot have a generator.
	Location of generator:							
	Location of fuel storage:				Type of fuel	:		
	13.3.3 Uninterruptible Power System					☐ This	system do	es not have a UPS.
	Equipment powered by a UPS system:							
	Location of UPS system:							
	Calculated capacity of UPS batteries to de	rive the	system comp	onents o	onnected to i	it:		
	In standby mode (hours):			In alar	ırm mode (minutes):			
	13.3.4 Batteries							
	Location: Ty	P	SEALED _A	Nomin	al voltage:	18	Amp/hour	rating: 8
	Calculated capacity of batteries to drive the	he syste	m:					
	In standby mode (hours):			In alar	m mode (min	utes):		
	☐ Batteries are marked with date of man	ufacture	□ Bat	ttery cale	culations are	attached		
	DECORD OF OVERTER INOTALL	ATION						
14.	RECORD OF SYSTEM INSTALL							
	Fill out after all installation is complete a branching, but before confucting operation				for opens, sh	orts, ground	faults, and	l improper
	This is a:	ication t	o an existing	system	Pern	nit number:		
	The system has been installed in accorda	nce with	the followin	ng requir	ements: (Not	te any or all	that apply.))
	☑ NFPA 72, Edition:							
	☑ NFPA 70, National Electrical Code, N	Article 7	60, Edition:					
		S						
	Other (specify):							
	System deviations from referenced NFP	A standa	ırds:					
	Signed:		Printed name	e:			Date:	8-24-17
	Organization: FAVEREAU ELECTRIC	С	Title:	•	==		Phone	:

15.	RECORD O	F SYSTEM OPE	RATIONA	L ACCEPTAN	ICE TEST	-					
	☐ New system										
		features and function te shown below, and: :						ents			
	Modification	s to an existing sys	tem								
	resence of, the cordance with										
	☑ <i>NFPA 72</i> , Edition:										
	⊠ NFPA 70, Na	ntional Electrical C	ode, Article	760, Edition:							
	X Manufacturer	's published instruc	ctions								
	Other (specify):										
	☐ Individual device testing documentation [Inspection and Testing Form (Figure 14.6.2.4) is attached]										
	Signed:	James Do	ily	Printed name:	.1/	AMES GAILEY	Date:	8-24-17			
	Organization:	R.B.ALLEN		Title:	TECHNIC		Phone:	603-964-8140			
16.	CERTIFICA	TIONS AND AP	PROVALS								
	16.1 System In:	stallation Contrac	tor:								
	This system, as s	specified herein, ha	s been instal	led and tested ac	ecording to	all NFPA standard	s cited herein.				
	Signed:			Printed name:			Date:	8-24-17			
	Organization:	FAVEREAU ELE	CTRIC	Title: ELEC	CTRICIAN		Phone:				
	16.2 System Service Contractor:										
	The undersigned has a service contract for this system in effect as of the date shown below.										
Signed: Printed name:						Date:					
	Organization:			Title:			Phone:				
	16.3 Supervising Station:										
,	This system, as s	specified herein, wi	ll be monitor	ed according to	all NFPA s	tandards cited here	ein.				
	Signed:			Printed name:			Date:				
Organization: Title: Ph					Phone:						

16. CERTIFICATIONS AND APPROVALS (continued)

This system, as specified herein, will be monitored according to all NFPA standards cited herein. Signed: Printed name: Date:

Signed: Printed name: Date:
Organization: Title: Phone:

16.5 Authority Having Jurisdiction:

16.4 Property or Owner Representative:

I have witnessed a satisfactory acceptance test of this system and find it to be installed and operating properly in accordance with its approved plans and specifications, with its approved sequence of operations, and with all NFPA standards cited herein.

Signed: Printed name: Date:
Organization: Title: Phone: