

### **FIRE ALARM INSPECTION AND TESTING**

1.	PROPERTY INFORMATION						
	Name of property: ROYAL BLVD CONDO Worksite: 213430						
	Address: 2350 ROYAL BLVD STE 100 ELGIN, IL 60123						
	Description of property: MEDICAL SUITES						
	Name of property representative: HEIDI KLIER						
	Address:						
	Phone: 847-695-8100 X 4 Fax: E-mail: heidi2ventoassoc@aol.com						
	Service order number: ST00745175 Inspection frequency: ANNUAL						
2.	TESTING AND MONITORING INFORMATION						
	Testing organization: FOX VALLEY FIRE & SAFETY						
	Address: 2370 PINNACLE DR ELGIN IL 60124						
	Phone: 847-695-5990 Fax: 847-695-3699						
	Monitoring organization: EMERGENCY 24						
	Address: 999 E. TOUHY AVE, DES PLAINES, IL 60018						
	Phone: 855-751-4025 Account number: FV-3490						
	Circuit number:Phone line 1:Phone line 2:						
	Means of transmission: RADIO						
3.	DOCUMENTATION						
	On-site location of the required record documents and site-specific software:						
4.	DESCRIPTION OF SYSTEM OR SERVICE						
	4.1 Control Unit						
	Manufacturer: NOTIFIER Model Number: NFS-320						
	4.2 Panel Locations: SPRINKLER ROOM						
	Firmware revision number: 029.000.001						
	4.3 System Power						
	4.3.1 Primary (Main) Power						
	Nominal voltage: 120 Amps: 20 Location: ELECTRICAL ROOM						
	Overcurrent protection type: BREAKER Amps: 20Disconnecting means location: HOUSE SUB PANEL / CKT-9						
	4.3.2 Secondary Power						
	Type: BATTERIES Location: IN FACP CABINET						
	Battery type (if applicable): SEALED LEAD ACID Amp hour rating: 12						
	Calculated capacity of batteries to drive the system						
	In standby mode (hours): 24In alarm mode (minutes): 5						



#### **FIRE ALARM INSPECTION AND TESTING**

5.	NOTIFICATIONS MADE PRIOR	TO TESTING			
	Monitoring organization	Contact: EMERGENCY 24	_Time:	7:03 AM	
	Building management	Contact: JONATHAN	_ _Time:	7:05 AM	
	Building occupants	Contact:	_Time:		
	Authority having jurisdiction	Contact:	_Time:		
	Other, if required	Contact:	_Time:		

#### 6. TESTING RESULTS

6.1 Control Unit and Related Equipment

Description	Visual Inspection	Functional Test	Comments
Control Unit	Ø	Ø	
Lamps/LEDs/LCDs	<b>2</b>	Ø	
Fuses	Ø	v	
Trouble signals	Ø	Ø	
Disconnect switches	Ø	Ø	
Ground-fault monitoring	Ø	Ø	
Supervision	Ø	Ø	
Local annunciator	Ø	Ø	
Remote annunciators	Ø	Ø	
Remote power panels	Ø.	v	
Elevator recall			
Shunt trip			
Door holder			
Door closure			
Area of refuge			
Fan shutdown	Ø	v	
Fire damper			
Smoke damper			



#### **FIRE ALARM INSPECTION AND TESTING**

**6.2 Power Supplies** 

	.2 Power Supplies						
Power supply	Location	Battery Condition	Discharge Test	Charger Test	Comments		
HONEYWELL HPF-PS6	SUITE 200 MECHANICAL ROOM	Pass	Pass	Pass			
NOTIFIER FCPS-24F	SPRINKLER ROOM	Pass	Pass	Pass			
NOTIFIER FCPS-24F		Pass	Pass	Pass			
NOTIFIER FCPS-24F	SPRINKLER ROOM	Pass	Pass	Pass			
NOTIFIER FCPS-24F	SPRINKLER ROOM	Pass	Pass	Pass			
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#### **FIRE ALARM INSPECTION AND TESTING**

**6.2 Power Supplies Continued** 

0.2 Fower Supplies Continued								
Power supply	Location	Battery Condition	Discharge Test	Charger Test	Comments			
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#### **FIRE ALARM INSPECTION AND TESTING**

6.3 Secondary Power Location: IN FACP CABINET

Description	Visual Inspection	Functional Test	Comments
Battery condition	<b>2</b>	Ø	SEE SECTION 7
Discharge test	Ø	Ø	
Charger test	Ø	Ø	

6.4 Alarm and Supervisory Initiating Device

_		Visual	Functional	
Description	Quantity	Inspection	Test	Comments
Manual pull	10	<b>2</b>	Ø	
Smoke detector	2	v	Ø	
Heat detector				
IR detector				
Beam detector				-
Wet water flow	1	Ø	Ø	
Dry water flow				
Duct detector	10	Ø	Ø	SEE SECTION 7
Remote test station	10	Ø	Ø	
Sprinkler tamper (supervisory)	3	Ø	Ø	
Sprinkler low/high (supervisory)				
CO detector				
Low temperature				
Fire pump running				
Fire pump phase fail				
Fire pump phase reversal				
Fire pump trouble				
Kitchen system				
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**6.5 Notification Appliances** 

		Visual	Functional	
Description	Quantity	Inspection	Test	Comments
Horn strobe	25	Ø	Ø	SEE SECTION 7
Horn				
Strobe	83	Ø	Ø	SEE SECTION 7
Speaker				-
Speaker strobe				
Chime				
Bell	1	Ø	Ø	



## **FIRE ALARM INSPECTION AND TESTING**

6.6 Supervisory Station Monitoring

Description	Yes	No	Time	Comments
Alarm signal	o o		7:22 AM	
Alarm restoration	2		10:55 AM	
Trouble signal	<u> </u>		7:41 AM	
Trouble restoration	Ø		11:30 AM	
Supervisory signal				
Supervisory restoration				· <u>-</u>

# 7.

DEFECTS OR MALFUNCTIONS NOT CORRECTED AT CONCLUSION OF SYSTEM INSPECTION, TESTING OR MAINTENANCE
THE DUCT DETECTOR LOCATED IN SUITE 100 ABOVE THE CEILING BEHIND THE NURSES STATION (D09) IS BROKEN.
THE MAIN FIRE PANEL BATTERIES ARE THE INCORRECT SIZE AS THEY ARE NOT RATED FOR THE CHARGER.
THE HORN STROBE LOCATED IN SUITE 200 BY THE DARK ROOM FAILED TO OPERATE.
THE HORN STROBE LOCATED IN SUITE 700 IN THE MAIN THERAPY ROOM FAILED TO OPERATE.
THE HORN STROBE LOCATED IN SUITE 300 BY EXAM ROOM #2 IS NOT PROPERLY MOUNTED.
BOTH OF THE STROBES LOCATED IN SUITE 500 IN THE WAITING AREA AND IN THE EMPLOYEE BREAK ROOM FAILED TO OPERATE.
UNABLE TO TEST THE RELAY LOCATED IN THE SPRINKLER ROOM ABOVE THE FIRE PANEL (M43) AS THE FUNCTION IS UNKNOWN (NO LABEL IN PROGRAMMING).



#### **FIRE ALARM INSPECTION AND TESTING**

8.	NOTIFICATIONS THAT TESTIN				
	Monitoring organization	Contact:	EMERGENCY 24	_Time:	11:42 AM
	Building management	Contact:		_Time:	
	Building occupants	Contact:		_Time:	
	Authority having jurisdiction	Contact:		_Time:	· · · · · · · · · · · · · · · · · · ·
	Other, if required	Contact:		_Time:	
9.	SYSTEM RESTORED TO NORM	MAL OPERA	ATION		
	Date: 10/17/2024	Time: 1	1:30 AM		
10.	FIRE ALARM TECHNICIAN  Printed name: DAN TAUBE  Qualifications/NICET ID: 1538		_Signature: 	027	
11.	CUSTOMER SIGNATURE				
	Printed name:		Signature:		
Dat	te In: 10/17/2024 Time In: 7:0	0 AM	Date Out: 10/17/202	<u>4</u> Time	Out: 11:45 AM_