

SAMPLE NFPA 72
Inspection and Testing Certificate
Presented To

ABC Building

For

15-023 ABC Building
1234 S. View Boulevard Las Vegas NV 89102 USA

This site has been inspected and tested in compliance with applicable standards.

Completed
Monday, December 05, 2016

Test Session: 12-5-16 4th Quarter Inspection

ACCEPTED BY
Alan Warren
ABC Building
1234 S. View Boulevard
Las Vegas NV 89102 USA

TESTED BY
Larry Smith C-2070
EDS Electronics, Inc.
2675 W. Cheyenne Avenue North Las
Vegas NV 89032 USA



Inspection Summary

Building Information

PROPERTY ADDRESS CITY/STATE/ZIP COUNTRY	15-023 ABC Building 1234 S. View Boulevard Las Vegas, NV 89102 USA	CONTACT PHONE MOBILE EMAIL	Alan Warren (702) 555-5555 alan.warren@abcbuilding.com
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Inspector Information

COMPANY ADDRESS CITY/STATE/ZIP COUNTRY	EDS Electronics, Inc. 2675 W. Cheyenne Avenue North Las Vegas, NV 89032 USA	CONTACT PHONE MOBILE EMAIL	Larry Smith C-2070 lsmith@edselectronicsinc.com
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NAME	INITIALS	QUALIFICATION AND PROFICIENCIES	
Jessica Adams	JA	F-Card License C-9165	NICET Level II
Larry Smith	LS	F-Card License C-2070	NICET Level II

Testing Summary


EQUIPMENT TYPE	TOTAL	TESTED	PASSED	FAILED
Fire Control Panel	3	3(100 %)	3(100 %)	0(0 %)
Power Supplies	4	4(100 %)	4(100 %)	0(0 %)
Initiating Device	11	11(100 %)	11(100 %)	0(0 %)
Alarm Notification Appliance	4	4(100 %)	4(100 %)	0(0 %)
Supervising Station Transmitting Equipment	1	1(100 %)	1(100 %)	0(0 %)
Emergency Control Equipment	4	4(100 %)	4(100 %)	0(0 %)

Certification

The equipment specified herein was inspected and tested according to the NFPA 72 standard for fire alarm and signaling systems, with the inspection completed on Monday, December 05, 2016

ACCEPTED BY 
12/5/2016

Alison Warren

TESTED BY 
12/5/2016

Larry Smith
Technician

System Details

Control Units

MANUFACTURER	Notifier	DESCRIPTION	NSF2-3030 FACP Electrical RM 1035
MODEL	NSF2-3030	S/W VERSION	
SERIAL NUMBER		LAST UPDATE	
INSTALL DATE	12/28/2015	S/W LOCATION	

Secondary Power

TYPE	Battery - Sealed Lead-Acid	DESCRIPTION	Power Supply #1 Battery 1 7Amp
NOMINAL VOLTAGE	12	LOAD VOLTAGE	
AMP HOURS	7	STANDBY HOURS	24
ALARM MINUTES	5	CHARGER VOLTAGE	
BATTERY LOCATION	Power Supply #1		

TYPE	Battery - Sealed Lead-Acid	DESCRIPTION	Power Supply #1 Battery 2 7Amp
NOMINAL VOLTAGE	12	LOAD VOLTAGE	
AMP HOURS	7	STANDBY HOURS	24
ALARM MINUTES	5	CHARGER VOLTAGE	
BATTERY LOCATION	Power Supply #1		

TYPE	Battery - Sealed Lead-Acid	DESCRIPTION	FACP Battery 1 26Amp
NOMINAL VOLTAGE	12	LOAD VOLTAGE	
AMP HOURS	26	STANDBY HOURS	24
ALARM MINUTES	5	CHARGER VOLTAGE	
BATTERY LOCATION	Battery Cabinet Under FACP		

TYPE	Battery - Sealed Lead-Acid	DESCRIPTION	FACP Battery 2 26Amp
NOMINAL VOLTAGE	12	LOAD VOLTAGE	
AMP HOURS	26	STANDBY HOURS	24
ALARM MINUTES	5	CHARGER VOLTAGE	
BATTERY LOCATION	Battery Cabinet Under FACP		

Monitoring Information

00339357		411UD Digital Alarm Communicator	
TYPE	Digital Alarm Communicator Transmitter	INSTALL DATE	12/29/2015
MANUFACTURER	Fire-Watch	TEST START	12/5/2016
MODEL	411UD	TEST COMPLETE	12/5/2016
SERIAL NUMBER		Time to Transmit to Supervising Station	
MONITORING ORGANIZATION	TSI	ALARM SIGNAL	44 sec
MONITORING ORGANIZATION PHONE	702-967-9999	ALARM RESTORE	42 sec
MONITORING ORGANIZATION EMAIL		TROUBLE SIGNAL	47 sec
MONITORING ORGANIZATION ACCOUNT NUMBER	0103-9999	TROUBLE RESTORE	52 sec
MONITORING PHONE LINE 1	702-259-5555	SUPERVISORY SIGNAL	45 sec
MONITORING PHONE LINE 2	702-259-5555	SUPERVISORY RESTORE	46 sec
MONITORING RETRANSMISSION ENTITY			

Testing Details

Fire Control Panel

Passed

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Remote Annunciator	00339697	LCD-160 Lobby	Scan	6/7/2016 7:09 AM
Comment:				



Manufacturer	Notifier
Model	LCD-160
Serial Number	
Visual Inspection	True
Functional Inspection	True
Annunciator Type	LCD

NAC Power Extender Panel	00339346	FCPS-24S8 Power Supply #1	Scan	12/5/2016 12:53 PM
Comment:				



Manufacturer	Notifier
Model	FCPS-24S8
Serial Number	
Visual Inspection	True
Functional Inspection	True
Location	Electrical Room 1035
Power Source	H/P CLC #20

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Fire Alarm Panel	00339283	NSF2-3030 FACP Electrical RM 1035	Scan	12/5/2016 3:18 PM
	Comment:	Placed on test with Rob at TSI and operator 768 with CCFD at 6:55 AM		



Manufacturer	Notifier
Model	NSF2-3030
Serial Number	
Visual Inspection	True
Functional Inspection	True

Power Supplies

Passed

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
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Battery - Sealed Lead-acid	00339347	Power Supply #1 Battery 1 7Amp	Scan	12/5/2016 12:54 PM
	Comment:	13.6/142 mhos		

Manufacturer	Power Patrol
Model	SEC1075
Serial Number	
Visual Inspection	True
Functional Inspection	True
Nominal Voltage	12
Battery Location	Power Supply #1
Amp Hours	7
Stand By Hours	24
Alarm Minutes	5

Battery - Sealed Lead-acid	00339348	Power Supply #1 Battery 2 7Amp	Scan	12/5/2016 12:54 PM
	Comment:	13.8/206 mhos		

Manufacturer	Power Patrol
Model	SEC1075
Serial Number	
Visual Inspection	True
Functional Inspection	True
Nominal Voltage	12
Battery Location	Power Supply #1
Amp Hours	7
Stand By Hours	24
Alarm Minutes	5

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Battery - Sealed Lead-acid	00339353	FACP Battery 1 26Amp	Scan	12/5/2016 12:56 PM
	Comment:	13.8/424 mhos		
		Manufacturer	Power Patrol	
		Model	SLA1146	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
		Nominal Voltage	12	
		Battery Location	Battery Cabinet Under FACP	
		Amp Hours	26	
		Stand By Hours	24	
		Alarm Minutes	5	
Battery - Sealed Lead-acid	00339354	FACP Battery 2 26Amp	Scan	12/5/2016 12:57 PM
	Comment:	13.7/419 mhos		

Manufacturer
 Model
 Serial Number
 Visual Inspection
 Functional Inspection
 Nominal Voltage
 Battery Location
 Amp Hours
 Stand By Hours
 Alarm Minutes

Power Patrol
 SLA1146

 True
 True
 12
 Battery Cabinet Under FACP
 26
 24
 5

Initiating Device

Passed

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Smoke Detector - General	L1D1 00339360	ELEC. RM S. CORR. BY DINING RM	Scan	6/7/2016 7:47 AM
		Manufacturer	Notifier	
		Model	FSP-851	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
Smoke Detector - General	L1D68 00339662	BY DRY STORAGE RM AT DINING RM	Scan	6/7/2016 7:49 AM
		Manufacturer	Notifier	
		Model	FSP-851	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
Smoke Detector - General	L1D58 00339663	DINING RM HALLWAY EXIT	Scan	6/7/2016 7:49 AM
		Manufacturer	Notifier	
		Model	FSP-851	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
Manual Fire Box	L1M24 00339400	RECEPTION NEAR LOBBY	Scan	6/7/2016 7:59 AM
		Manufacturer	Notifier	
		Model	NBG-12LX	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
Manual Fire Box	L1M10 00339494	OUTSIDE OF VESTIBULE NEAR LOBBY	Scan	6/7/2016 7:59 AM
		Manufacturer	Notifier	
		Model	NBG-12LX	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Valve Tamper Switch	L1M4 00339699	N.E CENTRAL MECH. RM RISER 2	Scan	12/5/2016 9:09 AM
	Comment:	Tested on 9/20/16.		
		Manufacturer	Notifier	
		Model	FMM-101	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
Valve Tamper Switch	L1M2 00339701	N.E CENTRAL MECH. RM RISER 1	Scan	12/5/2016 9:09 AM
	Comment:	Tested on 9/20/16.		
		Manufacturer	Notifier	
		Model	FMM-101	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
Mechanical, Electrosonic, or Pressure Waterflow Device	L1M1 00339700	N.E CENTRAL MECH. RM RISER 1	Scan	12/5/2016 9:09 AM
	Comment:	Tested on 9/20/16.		
		Manufacturer	Notifier	
		Model	FMM-101	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
Mechanical, Electrosonic, or Pressure Waterflow Device	L1M3 00339698	N.E CENTRAL MECH. RM RISER 2	Scan	12/5/2016 9:09 AM
	Comment:	Tested on 9/20/16.		
		Manufacturer	Notifier	
		Model	FMM-101	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
Smoke Detector - Duct	L1D101 00339750	DD RTU#2 ABOVE OUTSIDE BOARD RM	Scan	12/5/2016 10:34 AM
		Manufacturer	Notifier	
		Model	DNR	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
Smoke Detector - Duct	L1D100 00339816	DD RTU#1 ADMINISSIONS OFFICE	Scan	12/5/2016 10:56 AM
		Manufacturer	System Sensor	
		Model	DNR	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	

Alarm Notification Appliance

Passed

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Audible And Visible	00339495	Horn/Strobe Front Lobby	Scan	12/5/2016 10:35 AM
		Manufacturer	System Sensor	
		Model	PC2W	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
		Candela Rating	75	

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Audible And Visible	00339489	Horn/Strobe Near front desk	Scan	12/5/2016 10:35 AM
		Manufacturer	System Sensor	
		Model	PC2W	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
		Candela Rating	75	
Audible And Visible	00339442	Horn/Strobe Near Entrance	Scan	12/5/2016 10:35 AM
		Manufacturer	System Sensor	
		Model	PC2W	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
		Candela Rating	75	
Audible And Visible	00339441	Horn/Strobe Near front desk	Scan	12/5/2016 10:36 AM
		Manufacturer	System Sensor	
		Model	PC2W	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
		Candela Rating	15	

Supervising Station Transmitting Equipment

Passed

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Digital Alarm Communicator Transmitter	00339357	411UD Digital Alarm Communicator	Scan	12/5/2016 3:20 PM
		Manufacturer	Fire-Watch	
		Model	411UD	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
		Alarm Signal	44 sec	
		Alarm Restore	42 sec	
		Trouble Signal	47 sec	
		Trouble Restore	52 sec	
		Supervisory Signal	45 sec	
		Supervisory Restore	46 sec	
		Monitoring Organization	TSI	
		Monitoring Organization Address	9555 Del Webb	
		Monitoring Organization Phone	702-967-5555	
		Monitoring Account Number	0103-9999	
		Monitoring Phone Line 1	702-259-55555	
		Monitoring Phone Line 2	702-259-5556	

Emergency Control Equipment

Passed

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Waterflow to Central Station Relay	L1M42 00339356	WATERFLOW RELAY TO C/S	Scan	12/5/2016 10:32 AM
		Manufacturer	Notifier	
		Model	FRM-1	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
		Function	Waterflow to Central Station Relay	

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
General Alarm To Central Station Relay	L1M43 00339355	ALARM RELAY TO C/S	Scan	12/5/2016 10:32 AM
		Manufacturer	Notifier	
		Model	FRM-1	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
		Function	General Alarm To Central Station Relay	
Other	L1M101 00339749	SHUT DOWN RTU#2 ABOVE OUTSIDE BOARD ROOM	Scan	12/5/2016 10:34 AM
		Manufacturer	Notifier	
		Model	FRM-1	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	
Other	L1M100 00339817	SHUT DOWN RTU#1 Admissions Office	Scan	12/5/2016 10:56 AM
		Manufacturer	Notifier	
		Model	FRM-1	
		Serial Number		
		Visual Inspection	True	
		Functional Inspection	True	

Device/Equipment Details

Fire Control Panel

ADDRESS	DESCRIPTION	Manufacturer	Model	SERIAL	INSTALL DATE
Fire Alarm Panel					
00339283	NSF2-3030 FACP Electrical RM 1035	Notifier	NSF2-3030		12/28/2015
NAC Power Extender Panel					
00339346	FCPS-24S8 Power Supply #1	Notifier	FCPS-24S8		12/29/2015
Remote Annunciator					
00339697	LCD-160 Lobby	Notifier	LCD-160		12/29/2015

Power Supplies

ADDRESS	DESCRIPTION	Manufacturer	Model	SERIAL	INSTALL DATE
Battery - Sealed Lead-acid					
00339347	Power Supply #1 Battery 1 7Amp	Power Patrol	SEC1075		10/14/2015
00339348	Power Supply #1 Battery 2 7Amp	Power Patrol	SEC1075		10/14/2015
00339353	FACP Battery 1 26Amp	Power Patrol	SLA1146		10/14/2015
00339354	FACP Battery 2 26Amp	Power Patrol	SLA1146		10/14/2015

Initiating Device

ADDRESS	DESCRIPTION	Manufacturer	Model	SERIAL	INSTALL DATE
Manual Fire Box					
L1M10 00339494	OUTSIDE OF VESTIBULE NEAR LOBBY	Notifier	NBG-12LX		12/29/2015
L1M24 00339400	RECEPTION NEAR LOBBY	Notifier	NBG-12LX		12/29/2015
Mechanical, Electrosonic, or Pressure Waterflow Device					
L1M1 00339700	N.E CENTRAL MECH. RM RISER 1	Notifier	FMM-101		12/28/2015
L1M3 00339698	N.E CENTRAL MECH. RM RISER 2	Notifier	FMM-101		12/28/2015
Smoke Detector - Duct					
L1D100 00339816	DD RTU#1 ADMISSIONS OFFICE	System Sensor	DNR		12/29/2015
L1D101 00339750	DD RTU#2 ABOVE OUTSIDE BOARD RM	Notifier	DNR		12/29/2015
Smoke Detector - General					
L1D1 00339360	ELEC. RM S. CORR. BY DINING RM	Notifier	FSP-851		12/29/2015
L1D58 00339663	DINING RM HALLWAY EXIT	Notifier	FSP-851		12/29/2015
L1D68 00339662	BY DRY STORAGE RM AT DINING RM	Notifier	FSP-851		12/29/2015
Valve Tamper Switch					
L1M2 00339701	N.E CENTRAL MECH. RM RISER 1	Notifier	FMM-101		12/29/2015
L1M4 00339699	N.E CENTRAL MECH. RM RISER 2	Notifier	FMM-101		12/29/2015

Alarm Notification Appliance

ADDRESS	DESCRIPTION	Manufacturer	Model	SERIAL	INSTALL DATE
Audible And Visible					
00339495	Horn/Strobe Front Lobby	System Sensor	PC2W		12/29/2015
00339441	Horn/Strobe Near front desk	System Sensor	PC2W		12/29/2015
00339489	Horn/Strobe Near front desk	System Sensor	PC2W		12/29/2015
00339442	Horn/Strobe Near Entrance	System Sensor	PC2W		12/29/2015

Supervising Station Transmitting Equipment

ADDRESS	DESCRIPTION	Manufacturer	Model	SERIAL	INSTALL DATE
Digital Alarm Communicator Transmitter					
00339357	411UD Digital Alarm Communicator	Fire-Watch	411UD		12/29/2015

Emergency Control Equipment

ADDRESS	DESCRIPTION	Manufacturer	Model	SERIAL	INSTALL DATE
General Alarm To Central Station Relay					
L1M43 00339355	ALARM RELAY TO C/S	Notifier	FRM-1		12/29/2015
HVAC Shutdown					
L1M100 00339817	SHUT DOWN RTU#1 Admissions Office	Notifier	FRM-1		12/29/2015
L1M101 00339749	SHUT DOWN RTU#2 ABOVE OUTSIDE BOARD ROOM	Notifier	FRM-1		12/29/2015
Waterflow to Central Station Relay					
L1M42 00339356	WATERFLOW RELAY TO C/S	Notifier	FRM-1		12/29/2015