



BUILDING NAME:	MEMORIAL ARENA DRUMHELLER		
BUILDING ADDRESS:	20 1 Avenue West, Drumheller, AB, T0J 0Y2		
DATE:	08/24/2022		
MANUFACTURER:	Simplex	MODEL NUMBER:	Simplex 4010
SR#:	51538586	SITE CONTACT:	Reg Bennet

C1. FIRE ALARM SYSTEM ANNUAL TEST AND INSPECTION

(Reference 6.1.1)

- A. System provides single-stage operation.
- B. System provides two-stage operation.
- C. The entire fire alarm system has been inspected and tested in accordance with CAN/ULC-S536-13, Inspection and Testing of Fire Alarm Systems.
- D. The fire alarm system documentation is on site and includes a description of the system.
- E. The fire alarm system is fully functional.
- F. The Fire Alarm system has deficiencies noted on the pages attached.
- G. Comments
- H. A copy of this report will be given to the following, who is the owner or owner's representative of this building:
Jason Rafter 403-820-0502

YES	NO	N/A
✓		
	✓	
✓		
	✓	
	✓	
✓		
PLEASE SEE REMARKS		
✓		

This is to certify that the information contained in this Fire Alarm System Annual Test and Inspection Report is correct and complete.

<p>Tomas Petrik Printed name of the primary or supervising technician conducting the Test and Inspection</p> <p style="text-align: center;"><i>Tomas Petrik</i></p> <p>Signature of the primary or supervising technician conducting the Test and Inspection</p>	<p>Johnson Controls North America Company</p> <p>CFAA - 11-998284 FULLY CERTIFIED Identification # of the primary or supervising technician conducting the Test and Inspection</p>	<p>403-287-3202 Telephone</p>
<p>Jonathan Vidallo Printed name of the assisting technician conducting the Test and Inspection</p> <p style="text-align: center;"><i>Jonathan Vidallo</i></p> <p>Signature of the assisting technician conducting the Test and Inspection</p>	<p>Johnson Controls Company</p> <p>21495 Identification # of the assisting technician conducting the Test and Inspection</p>	<p>403-287-3202 Telephone</p>

This certifies that the information contained in this Fire Alarm Inspection Report is correct and complete. The system and equipment described here-in was tested/inspected in conformance with CAN/ULC-S536-13 by a qualified technician. The equipment was left in an operational condition except as noted above. A copy of this report must be maintained on the premises for examination by the Fire Marshal, Building Inspector, or other Authority Having Jurisdiction at their request. This record is to be maintained by the building owner.

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C2. CONTROL UNIT OR TRANSPONDER TEST RECORD

YES= Tested Correctly NO= Did Not Test Correctly N/A= Not Applicable
(Refer to remarks, C2.12)

C2.1 Control Unit or Transponder Test

(Reference: Clauses 6.1.3, 6.2.2.1)

Control Unit or Transponder Location: Main entrance
Control Unit or Transponder Identification: FACP

	YES	NO	N/A
A. Power "on" visual indicator operates.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B. Common visual trouble signal operates.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C. Common audible trouble signal operates.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D. Trouble signal silence switch operates.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
E. Main power supply failure trouble signal operates.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
F. Ground fault tested on positive and negative initiates troubles signal.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
G. Alert signal operates.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
H. Alarm signal operates.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I. Automatic transfer from alert signal to alarm signal operates (Auto EVAC)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
J. Manual transfer from alert signal to alarm signal operates- (Total EVAC)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
K. Automatic transfer from alert signal to alarm signal cancel (acknowledge) feature operates on a two-stage system.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
L. Alarm signal silence inhibit function operates.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
M. Alarm signal manual silence operates.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
N. Alarm signal silence visual indication operates.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
O. Alarm signals, when silenced, automatically reinitiates upon subsequent alarms.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P. Alarm signal silence automatic cut-out timer.			Time: <u>N/A</u>
Q. Audible and visual alert signals and alarm signals programmed and operate per design and specification; or documentation as detailed in Appendix E, Description of Fire Alarm System for Inspection and Test Procedures.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
R. Input circuit, alarm and supervisory operation, including audible and visual indicator operates.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
S. Input circuit supervision fault causes a trouble indication.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
T. Output circuit alarm indicators operate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
U. Output circuit supervision fault causes a trouble indication.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
V. Visual indicator test (Lamp Test).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
W. Coded signal sequences operate not less than the required number of times and the correct alarm signal operates thereafter.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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X. Coded signal sequences are not interrupted by subsequent alarms.

		✓
--	--	---

Y. Ancillary device by-pass will result in a trouble signal.

✓		
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Z. Input circuit to output circuit operation, including ancillary device circuits, for connect program operation, as per design and specification, or documentation as detailed in Appendix C, Description of Fire Alarm System for Inspection and Test Procedures.

✓		
---	--	--

AA. Fire alarm system reset operates.

✓		
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BB. Main power supply to emergency power supply transfer operates.

✓		
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CC. Smoke detector alarm verification (status change confirmation) verified. [Refer Subsection 6.7.4.3, Smoke Detector Alarm Verification (Status Change Confirmation)].

		✓
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C2.2 Voice Communication Test

(Reference: Clauses 6.1.3, 6.2.3.1)

Indicate with an 'N/A' if there is no voice communication system included with this report: N/A

Control Unit or Transponder Location: _____ N/A

Control Unit or Transponder Identification: _____ N/A

	YES	NO	N/A
A. Power 'ON' indicator operates.			✓
B. Common visual trouble signal operates.			✓
C. Common audible trouble signal operates.			✓
D. Trouble signal silence switch operates.			✓
E. All-Call voice paging, including visual indicator, operates.			✓
F. Output circuits for selective voice paging, including visual indicator, operates.			✓
G. Output circuits for selective voice paging trouble operation, including visual indicator, operates.			✓
H. Microphone, including push to talk switch, operates.			✓
I. Operation of voice paging does not interfere with initial inhibit time of alert signal or alarm signal.			✓
J. All-Call voice paging operates (on emergency power supply).			✓
K. Where systems use back-up amplifiers, the automatic transfer feature operates.			✓
L. Circuits for emergency telephone call-in operation, including audible and visual indication, operates.			✓
M. Circuits for emergency telephones for operation, including two-way voice communication, operates.			✓
N. Circuits for emergency telephone trouble operation, including visual indication, operates.			✓
O. Emergency telephone verbal communication operates.			✓
P. Emergency telephone operable or in-use tone at handset operates.			✓
Q. While in standby mode, voice communication busses used for paging, alert signal, alarm signal, and emergency telephone communication circuits, an open circuit fault, or short circuit fault, or operation of an overcurrent protective device provided for the purpose, shall result in a specific trouble indication specific to the faulty buss.			✓

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C2.3 Control Unit or Transponder Inspection

(Reference: Clauses 6.1.3, 6.2.4.1)

Control Unit or Transponder Location: Main entrance
 Control Unit or Transponder Identification: FACP

	YES	NO	N/A
A. Input circuit designations correctly identified in relation to connected field devices.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B. Output circuit designations correctly identified in relation to connected field devices.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C. Correct designations for common control functions and indicators.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D. Plug-in components and modules securely in place.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
E. Plug-in cables securely in place.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
F. Record the date, revision, and version of the firmware and software program	Date: <u>12/13/2011</u>		
	Rev: <u>REV 4.01.06</u> <u>JOB REV:1</u>		
	Ver: <u>N/A</u>		
G. Clean and free of dust and dirt.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
H. Fuses in accordance with manufacturer's specification.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I. Control unit / transponder lock functional.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
J. Termination points from wiring to field devices secure.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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C2.4 Power Supply Inspection

(Reference: Clauses 6.1.3, 6.3.1)

Control Unit or Transponder Location:

MAIN ENTRANCE

Control Unit or Transponder Identification:

SIMPLEX 4010

YES	NO	N/A
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

A. Fused in accordance with the manufacturer's marked rating of the system.

B. Adequate to meet the requirements of the system.

C. Where power isolation modules are installed in a power distribution riser serving field devices, wiring shall be shorted on the isolated side, annunciation of the fault confirmed, and then a device on the source side shall be operated, and activation confirmed at the control unit or transponder.

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C2.5 Emergency Power Supply Test and Inspection

(Reference: Clauses 6.1.3, 6.3.2, 6.3.3)

Control Unit or Transponder Location: MAIN ENTRANCE
 Control Unit or Transponder Identification: SIMPLEX 4010
 Battery Size: 2x 12 Volt 12 Ah Stake On

YES	NO	N/A
-----	----	-----

- A. Correct Battery type as recommended by manufacturer.

✓		
---	--	--
- B. Correct battery rating as determined by battery calculations based on full system load.

✓		
---	--	--
- C. Battery Voltage with Main Power Supply on.
BATTERIES FAILED DUE TO 6 YEARS IN SERVICE

--	--	--

. _____ Vdc
- D. Charging current on a fully charged battery.

--	--	--

. _____ Amps
- E. Free of Physical damage.

✓		
---	--	--
- F. Battery voltage and current with main power supply 'OFF' and fire alarm system in supervisory condition.

--	--	--

. _____ Vdc
 . _____ Amps
- G. Battery voltage and current with main power supply 'OFF' and fire alarm system in full load alarm condition.

--	--	--

N/A Vdc
 . _____ Amps
- H. Terminals cleaned and lubricated.

✓		
---	--	--
- I. Terminals clamped tightly.

✓		
---	--	--
- J. Correct electrolyte level.

		✓
--	--	---
- K. Specific gravity of electrolyte is within manufacturer's specifications.

		✓
--	--	---
- L. Free of Electrolyte leakage.

✓		
---	--	--
- M. Adequate ventilation.

✓		
---	--	--
- N. Battery manufacturer's date code or in-service date.
BATTERIES FAILED DUE TO 6 YEARS IN SERVICE

--	--	--

Date: 01/07/2016
- O. Disconnection causes a trouble indication.

✓		
---	--	--
- P. Record calculated battery capacity. (Refer to Appendix F4.1-C of ULC Standards)

	N/A	Ah
--	-----	----
- Q. Record battery terminal voltage after completion of tests.

	N/A	Vdc
--	-----	-----
- R. Indicate type of battery test performed.
 - i. Required supervisory load for 24 hours followed by the required full load operation.

	✓	
--	---	--
 - ii. A silent test by using the load resistor method may be used for the full duration test (Refer to appendix F1, Silent Test)

	✓	
--	---	--
 - iii. Silent accelerated test. (Refer to Appendix F2, Silent Accelerated Test)

	✓	
--	---	--
 - iv. A battery capacity meter test. (Refer to Appendix F3, Battery Capacity Meter Test)

		Not Answered
--	--	--------------
 - v. In lieu of the above battery tests, replace the battery with a new set having a current date code, amp hour capacity, and of a type as recommended by the manufacturer of the fire alarm system.

	✓	
--	---	--

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S. Battery voltage not less than 85% of its rating after the tests.

		✓
--	--	---

T. Generator provides power to the AC circuit serving the fire alarm system.

		✓
--	--	---

U. Trouble condition at the emergency generator shall result in an audible common trouble signal and a visual indication at the required annunciator.

		✓
--	--	---

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C2.6 Annunciator and Remote Trouble Signal Unit Test and Inspection

(Reference: Clauses 6.1.4, 6.4.1)

Annunciator or remote trouble signal unit location: _____ N/A
 Annunciator or remote trouble signal unit identification: _____ N/A

	YES	NO	N/A
A. Power 'ON' indicator operates.			✓
B. Individual alarm and supervisory input zone clearly indicated and separately designated.			✓
C. Individual alarm and supervisory input zone designation labels are properly identified.			✓
D. Where active and supporting field devices are utilized, device labels shall be confirmed to correspond with actual field location.			✓
E. Common trouble signal operates.			✓
F. Visual indicator test (lamp test) operates.			✓
G. Input wiring from control unit or transponder is supervised.			✓
H. Alarm signal silence visual indicator operates.			✓
I. Switches for ancillary functions operate as per design and specification, or in accordance with documentation as detailed in Appendix E, Description of Fire Alarm System for Inspection and Test Procedures.			✓
J. Other ancillary function visual indicators operate.			✓
K. Manual activation of alarm signal and indication operates.			✓
L. Displays are visible in installed location.			✓
M. Operates on emergency power.			✓
N. Multi-line sequential display operates as per Clause 6.4.1 (N) where utilized.			✓

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C2.7 Annunciators or Sequential Displays

(Reference: Clauses 6.1.4, 6.4.2)

Annunciator or remote trouble signal unit location: _____ N/A
 Annunciator or remote trouble signal unit identification: _____ N/A

	YES	NO	N/A
A. Power on indicator operates.			✓
B. Individual alarm and supervisory zone indication operates (see exception below).			✓
C. Operation of each individual alarm & supervisory zone indication gives the identical indication, or light the identical indicators at the other annunciator(s), and sequential display(s). Specific method of confirmation:			✓
D. Minimum of one alarm zone and one supervisory zone tested per annunciator or sequential display to confirm operation.			✓
E. Individual alarm and supervisory input zone designation labels are properly identified.			✓
F. When active and supporting field devices are utilized, device labels shall be confirmed to correspond with actual field location.			✓
G. Common trouble signal operates.			✓
H. Visual indicator test (lamp test) operates			✓
I. Input wiring from control unit or transponder is supervised			✓
J. Alarm signal silence visual indicator operates.			✓
K. Switches for ancillary functions operate as per design and specification, or in accordance with documentation as detailed in Appendix E, Description of Fire Alarm System for Inspection and Test Procedures.			✓
L. Ancillary functions visual indicators operate.			✓
M. Manual activation of alarm signal and indication operates.			✓
N. Displays are visible in installed location.			✓

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C2.8 Remote Trouble Signal Unit and Inspection

(Reference: Clauses 5.1.4, 5.4.3)

Remote Trouble Unit Location: _____ N/A
 Remote Trouble Signal Unit Identification: _____ N/A

YES	NO	N/A
		✓
		✓
		✓
		✓

- A. Input wiring from the control unit or transponder is supervised.
- B. Visual trouble signal operates.
- C. Audible trouble signal operates.
- D. Audible trouble signal silence operates.

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C2.9 Printer Test

(Reference: Clauses 5.1.4, 5.5.1)

Printer Location:

N/A

YES	NO	N/A
		✓
		✓
		✓

A. Operates as per design and specification, or in accordance with documentation as detailed in Appendix E, Description of Fire Alarm System for Inspection and Test Procedures.

B. Zone of each alarm initiating device is correctly printed.

C. Rated voltage is present.

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C2.11 Interconnection to the Fire Signal Receiving Centre

(Reference: Clauses 6.2.2.1)

- A. The fire signal receiving centre transmitter is integral to the fire alarm control unit.
- B. An interconnection between the fire alarm control unit and a separate fire signal receiving centre transmitter is provided.
- C. Tested and confirmed operation of alarm relay.
- D. Tested and confirmed operation of trouble relay.
- E. Tested and confirmed operation of supervisory relay.
- F. Confirm receipt of the alarm transmission to the fire signal receiving centre is received.
- G. Confirm receipt of the supervisory transmission to the fire signal receiving centre is received.
- H. Confirm receipt of the trouble transmission to the fire signal receiving centre is received
- I. Operation of the fire signal receiving centre disconnect means results in a specific trouble indication at the control unit or transponder and transmits a trouble signal to the fire signal receiving centre.transmitter is provided.
- J. Record the name and telephone number of the fire signal receiving centre:

YES	NO	N/A
		✓
✓		
✓		
✓		
		✓
✓		
		✓
✓		
✓		

Total Control (Taken off line by customer)

Name: System 58-9003 password Paintball

Telephone: 1.800.268.6820

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C2.12 Ancillary Device Circuit Test

(Reference: Clauses 6.2.2.1-Z)

Record Specific Type of Ancillary Device	Address	Location	Operation of Ancillary Circuit Confirmed	
Note: The tests reported on this form do not include the actual operational test of ancillary devices.			YES	NO
MONITORING - ALARM/TROUBLE		MONITORING - ALARM/TROUBLE	✓	

C2.13 Deficiencies

(Reference: 6.1.2 & C2)

SEE DEFICIENCIES PAGE
Refer to the appendix area at the bottom of the report by clicking here .

C2.14 Recommendations

(Reference: 6.1.2)

N/A

C2.15 Remarks

(Reference: 6.1.2)

1-Keypad beside FACP customer must reset. 2-AC Breaker located inside Confectionary Panel K CCT 18

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C3. FIELD DEVICE RECORD

(Reference: Clause 6.1.6)

C3.1 FIELD DEVICE RECORD - LEGEND & NOTES

(Reference: Clause 6.7.4.1.3, 6.7.4.1.5, 6.7.4.3.1, 6.7.4.5.1, 6.7.8.1.1, 6.7.8.2.2, 6.7.8.2.4)

DEVICE	DESCRIPTION	MANUFACTURER	MODEL NO.
PS	Pull Station	Mircom	73353
PS-1	Pull Station	Edwards	270-SPO
PS-2	Pressure Switch		
DD	Duct Detector	Simplex	4098-9685
TS	Tamper Switch		
EoL	End of Line		
FSC	Fire Suppression Connection		
HD	Heat Detector	Edwards	281-C
H	Horn/Strobe	Edwards	757H-15PS
ADC	Ancillary Device Circuit		

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The following notes apply to Appendix C3.2, Individual Device Record

- NOTE 1: Smoke detector sensitivity confirmation or measurement should be recorded in the remarks column.
- NOTE 2: Smoke detector cleaning and replacement date should also be recorded in the remarks column.
- NOTE 3: Status change, including time delay should be recorded in the remarks column.
- NOTE 4: Duct smoke detector pressure differential should be recorded in the remarks column.
- NOTE 5: Time delay setting of water flow switch should be recorded in the remarks column.
- NOTE 6: Sprinkler supervisory switches cause a trouble condition to be annunciated but not an alarm condition.
- NOTE 7: Upper and lower pressure setting of supervisory devices should be recorded in the remarks column.
- NOTE 8: Low temperature setting should be recorded in the remarks column.
- NOTE 9: Identify the specific ancillary devices in the remarks column.
- NOTE 10: Identify date field device changed in the remarks column.
- NOTE 11: Identify correct field device operation (e.g. alarm trouble, supervisory, annunciation indication).
- NOTE 12: Identify zone, circuit number, or address.
- NOTE 13: Identify conventional field device locations.
- NOTE 14: Identify active field device and supporting field device, data communication link (DCL), address and location.
- NOTE 15: Test and confirm conventional field device and supervision of wiring.
- NOTE 16: Confirm field device free of damage.
- NOTE 17: Confirm field device free of foreign substance.
- NOTE 18: Confirm field device mechanically supported independent of wiring.
- NOTE 19: Confirm field device protective dust shields or covers removed.
- NOTE 20: "Correctly installed" refers to the version of CAN/ULC-S524, Standard for Installation of Fire Alarm Systems, applicable at the time of installation of device being tested.

CAUTION: The tests reported in this Form do not include the actual operational test of ancillary devices

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C3.2 INDIVIDUAL DEVICE RECORD

(Reference: Clauses 6.7, 6.7.1.3, 6.7.4.1.5, 6.7.8.1.1, 6.7.8.2.2, 6.7.8.2.4, 6.7.11.1, 6.7.11.2, C3.1)

Location	Device	Zone Circuit Number or Address	Measurements	Correctly Installed	Requires Service, Repairs, Cleaning or Missing	Alarm Operation Confirmed	Output Circuit Operation Confirmed	Annunciation Indication Confirmed	Notes	Status
2nd Floor NE Exit	Pull Station (PS)	Zone 13		✓		✓	✓	✓		Passed 08/24/2022
2nd Floor NW Exit	Pull Station (PS-1)	Zone 13		✓		✓	✓	✓		Passed 08/24/2022
2nd Floor North Wall Centre East Exit	Pull Station (PS-1)	Zone 14		✓		✓	✓	✓		Passed 08/24/2022
2nd Floor North Wall Centre West Exit	Pull Station (PS-1)	Zone 14		✓		✓	✓	✓		Passed 08/24/2022
Main Floor Compressor Room Exit	Pull Station (PS-1)	Zone 16		✓		✓	✓	✓		Passed 08/24/2022
Main Floor East Exit 121-123	Pull Station (PS-1)	Zone 16		✓		✓	✓	✓		Passed 08/24/2022
Main Floor Entrance North	Pull Station (PS-1)	Zone 16		✓		✓	✓	✓		Passed 08/24/2022
Main Floor Entrance South	Pull Station (PS-1)	Zone 16		✓		✓	✓	✓		Passed 08/24/2022
Main Floor NE Exit	Pull Station (PS-1)	Zone 16		✓		✓	✓	✓		Passed 08/24/2022
Main Floor NW Exit	Pull Station (PS-1)	Zone 16		✓		✓	✓	✓		Passed 08/24/2022
Main Floor SE Exit	Pull Station (PS-1)	Zone 16		✓		✓	✓	✓		Passed 08/24/2022
Main Floor SW Exit	Pull Station (PS-1)	Zone 16		✓		✓	✓	✓		Passed 08/24/2022
Dry sprinkler system pressure flow switch - sprinkler/water entry area - instant	Pressure Switch (PS-2)	M1-04		✓		✓	✓	✓		Passed 08/24/2022
Dry sprinkler system low air pressure - sprinkler/water entry area - Trouble @ 14 psi.	Pressure Switch (PS-2)	M1-08		✓		✓	✓	✓		Passed 08/24/2022
Dry sprinkler system air compressor - sprinkler/water entry area - on @ 24 psi. off @ 43 psi.	Pressure Switch (PS-2)			✓		✓	✓	✓		Passed 08/24/2022
North Change Room E#4	Duct Detector (DD)	Zone 1		✓		✓	✓	✓		Passed 08/24/2022
2nd Floor Lounge Ceiling	Duct Detector (DD)	Zone 2		✓		✓	✓	✓	Notes: LOCATED UNDER EOL AHU PLATE ON CEILING TILE CENTRE	Passed 08/24/2022
DCVA supply valve tamper - sprinkler/water entry area	Tamper Switch (TS)	M1-05		✓		✓	✓	✓		Passed 08/24/2022
DCVA discharge valve tamper - sprinkler/water entry area	Tamper Switch (TS)	M1-06		✓		✓	✓	✓		Passed 08/24/2022

BUILDING NAME:		MEMORIAL ARENA DRUMHELLER	
BUILDING ADDRESS:		20 1 Avenue West, Drumheller, AB, T0J 0Y2	
DATE:		08/24/2022	
MANUFACTURER:		Simplex	MODEL NUMBER: Simplex 4010
SR#:		51538586	SITE CONTACT: Reg Bennet

Location	Device	Zone Circuit Number or Address	Measurements	Correctly Installed	Requires Service, Repairs, Cleaning or Missing	Alarm Operation Confirmed	Output Circuit Operation Confirmed	Annunciation Indication Confirmed	Notes	Status
Dry sprinkler system supply valve tamper - sprinkler/water entry area	Tamper Switch (TS)	M1-07		✓		✓	✓	✓		Passed 08/24/2022
EOL 2nd Flr NE Exit	End of Line (EoL)	Zone 13		✓		✓	✓	✓		Passed 08/24/2022
EOL Lounge 2nd Flr North Wall Centre West Exit	End of Line (EoL)	Zone 14		✓		✓	✓	✓		Passed 08/24/2022
EOL 2nd Flr Elevator Mechanical Room	End of Line (EoL)	Zone 15		✓		✓	✓	✓		Passed 08/24/2022
EOL 1st Flr SE Exit	End of Line (EoL)	Zone 16		✓		✓	✓	✓		Passed 08/24/2022
EOL SW Exit	End of Line (EoL)	NAC 3		✓		✓	✓	✓		Passed 08/24/2022
EOL SE Exit	End of Line (EoL)	NAC 4		✓		✓	✓	✓		Passed 08/24/2022
Kitchen Suppression System	Fire Suppression Connection (FSC)	Zone 9		✓		✓	✓	✓		Passed 08/24/2022
2nd Floor Elevator Mechanical Room	Heat Detector (HD)	Zone15		✓		✓	✓	✓	Notes: KEY REQUIRED	Passed 08/24/2022
Top Of Elevator Shaft	Heat Detector (HD)	Zone15							NT NO ELEVATOR TECH	Cannot Inspect 08/24/2022
2nd Floor SW	Horn/Strobe (H)	SIG 3		✓			✓			Passed 08/24/2022
Main Entrance North	Horn/Strobe (H)	SIG 3		✓			✓			Passed 08/24/2022
Main Entrance South	Horn/Strobe (H)	SIG 3		✓			✓			Passed 08/24/2022
SW Exit	Horn/Strobe (H)	SIG 3		✓			✓			Passed 08/24/2022
121 Training Room	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
121-123 East Exit	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
123 Change Room Central	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
123 Change Room North	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
123 Change Room South	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
2nd Floor North Wall East Exit	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
2nd Floor NE Exit	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
2nd Floor NW Exit	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022

BUILDING NAME:				MEMORIAL ARENA DRUMHELLER			
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Location	Device	Zone Circuit Number or Address	Measurements	Correctly Installed	Requires Service, Repairs, Cleaning or Missing	Alarm Operation Confirmed	Output Circuit Operation Confirmed	Annunciation Indication Confirmed	Notes	Status
2nd Floor SE	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
Compressor Room	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
North Change Room Centre East	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
North Change Room Centre West	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
North Change Room East	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
North Change Room West	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
NE Exit	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
NW Exit	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022
SE Exit	Horn/Strobe (H)	SIG 4		✓			✓			Passed 08/24/2022

C2.13 Deficiencies Appendix

(Reference: 6.1.2 & C2)

DEVICE DEFICIENCIES									
LOCATION	DESCRIPTION	ADDRESS	DEVICE	MAKE	MODEL	BARCODE	DATE OF TEST	TYPE	IMAGES
—	Main FACP	—	Emergency Power Supply	—	—	—	08/24/2022	REQUIRES SERVICE, REPAIRS, CLEANING OR MISSING	DEFICIENCY IMAGES APPENDIX 1.1
FAILURE REASON: BATTERIES FAILED OVER 5 YEARS IN SERVICE (2X 12V12AH CLIP ON)									

DEFICIENCY IMAGE APPENDICES

LOCATION	DESCRIPTION	DEVICE	BARCODE	TYPE	IMAGES
	Main FACP	Emergency Power Supply	—	REQUIRES SERVICE, REPAIRS, CLEANING OR MISSING	DEFICIENCY IMAGES APPENDIX 1.1

FAILURE REASON: BATTERIES FAILED OVER 5 YEARS IN SERVICE (2X 12V12AH CLIP ON)



