# ANNEX "F"

# FIRE ALARM SYSTEM TEST & INSPECTION REPORT



1 of 12

Job Name: A-253 / A-268 CFB BORDEN

Building Name:	A-253 / A-268 CFB BORDEN		
Building Address:	31 HANGAR RD	Prop Number:	
	BORDEN, ON	System Manufacturer:	EDWARDS
Building Number:		Model:	QS

Α	System provides single-stage operation.	Yes 🗹	No 🗌	
В	System provides two-stage operation.	Yes 🗌	No 🗹	
С	The entire fire alarm system has been inspected and tested in accordance with CAN/ULC-S536, Inspection and Testing of Fire Alarm Systems.	Yes ☑	No 🗆	
D	The fire alarm system documentation is on site and includes a description of the system.	Yes 🗹	No 🗌	N/A 🗆
Е	The fire alarm system is fully functional.	Yes 🗹	No 🗌	N/A 🗆
F	The fire alarm system has deficiencies noted on the pages attached.	Yes 🗆	No 🗹	N/A 🗆
G	Comments:			
н	A copy of this report will be given to the following, who is the owner or owner's representative for this building:	Yes ☑	No 🗆	

# This is to certify that the information contained in this Fire Alarm Preventative Maintenance Report is correct and complete.

ADRIAN BUCKLEY	Troy Life & Fire Safety Ltd.	(705) 725-0379
Printed Name of Primary or Supervising Technician Conducting the Test and Inspection	Company	Telephone
R	19-993388	
Signature of Primary or Supervising Technician Conducting the Test and Inspection	Identification Number of Primary or Supervising Technician Conducting the Test and Inspection	
STEVE GREEN	TROY LFS	(705) 725-0379
Printed Name of Technician Conducting the Test and Inspection	Company	Telephone
	SPRINKLER FITTER	
Signature of Technician Conducting the Test and Inspection	Identification Number of Technician Conducting the Test and Inspection	





# Job Name: A-253 / A-268 CFB BORDEN

Yes	- Tested correctly N	lo - Did not test correctly	N/A - Function or	feature not provi	ded on this	Fire Alarm	System
1	Do you have a city tie? If so Department. DO NOT USE	, take the necessary steps to the Fire Department emerge	o alert the Central Station / ency telephone number.	Fire	DISPATCH	ł	
	Name of person contacted a	at the Central Station / Fire D	Department.				
	Time Out:	_ Date	9:				
	Time In:	_					
	Time Out:	_ Date	e:				
	Time In:	_					
	Time Out:	Date	e:				
	Time In:	_					
2	Do you have auxiliary function shutdown, door holders, etc	ons that can impair building ?	functions, such as elevator	capture, fan	Yes 🗹	No 🗌	N/A 🗆
	Can these be disabled and t	tested by groups?			Yes 🗆	No 🗆	N/A ☑
3	Have building occupants be	en made aware of the fire al	arm testing?		Yes 🗹	No 🗌	N/A 🗆
4	Has a pre-determined time t	been established for testing	and signalling devices?		Yes 🗹	No 🗆	N/A 🗆
5	Have provisions been made	for acquiring access to the	secured areas of the buildin	ng?	Yes 🗆	No 🗌	N/A ☑
6	Has an alternative plan beer	n established to alert buildin	g occupants and the local f	ire department?	Yes 🗌	No 🗌	N/A ☑

#### E2.1 CONTROL UNIT OR TRANSPONDER TEST

Con	ontrol unit or transponder location: MAIN ENTRANCE				
Con	trol unit or transponder identification:	QS			
Α	Power 'ON' visual indicator operates.		Yes 🗹	No 🗆	N/A 🗌
В	Common visual trouble signal operates.		Yes 🗹	No 🗆	N/A 🗆
С	Common audible trouble signal operates	3.	Yes 🗹	No 🗆	N/A 🗆
D	Trouble signal silence switch operates.		Yes 🗹	No 🗆	N/A 🗆
E	Main power supply failure trouble signal operates.		Yes 🗹	No 🗆	N/A 🗆
F	Ground fault tested on positive and negative initiates trouble signal.		Yes 🗹	No 🗆	N/A 🗆
G	Alert signal operates.		Yes 🗌	No 🗌	N/A ☑
Н	Alarm signal operates.		Yes 🗹	No 🗌	N/A 🗆
Ι	Automatic transfer from alert signal to alarm signal operates.		Yes 🗌	No 🗌	N/A ☑
J	Manual transfer from alert signal to alarr	n signal operates.	Yes 🗌	No 🗌	N/A ☑
К	Automatic transfer from alert signal to alarm signal cancel (acknowledge) feature operates on a two-stage system.		Yes 🗆	No 🗆	N/A ☑
L	Alarm signal silence inhibit function operates.		Yes 🗆	No 🗆	N/A ⊠
Μ	Alarm signal manual silence operates.		Yes 🗹	No 🗆	N/A 🗆
Ν	Alarm signal silence visual indication	operates.	Yes 🗹	No 🗆	N/A 🗆
0	Alarm signal, when silenced, automa	atically reinitiates upon subsequent alarm.	Yes 🗹	No 🗆	N/A 🗆





Job Name: A-253 / A-268 CFB BORDEN

Ρ	Alarm signal silence automatic cut-out timer.	Time: NON	١E	
Q	Audible and visual alert signals and alarm signals programmed and operate per design and specification; or documentation as detailed in Appendix C, Description of Fire Alarm System for Inspection and Test Procedures.	Yes 🗹	No 🗌	N/A 🗆
R	Input circuit, alarm and supervisory operation, including audible and visual indication operates.	Yes 🗹	No 🗌	N/A 🗆
S	Input circuit supervision fault causes a trouble indication.	Yes 🗹	No 🗆	N/A 🗆
Т	Output circuit alarm indicators operate.	Yes 🗹	No 🗆	N/A 🗆
U	Output circuit supervision fault causes a trouble indication.	Yes 🗹	No 🗆	N/A 🗆
V	Visual indicator test (lamp test).	Yes 🗹	No 🗆	N/A 🗆
W	Coded signal sequences operate not less than the required number of times and the correct alarm signal operates thereafter.	Yes 🗆	No 🗆	N/A ☑
X	Coded signal sequences are not interrupted by subsequent alarms.	Yes 🗆	No 🗆	N/A ☑
Y	Ancillary device by-pass results in a trouble signal.	Yes 🗹	No 🗆	N/A 🗆
Z	Input circuit to output circuit operation, including ancillary device circuits, for correct program operation, as per design and specification, or documentation as detailed in Appendix C, Description of Fire Alarm System for Inspection and Test Procedures.	Yes 🗹	No 🗌	N/A 🗆
AA	Fire alarm system reset operates.	Yes 🗹	No 🗆	N/A 🗆
BB	Main power supply to emergency power supply transfer operates.	Yes 🗹	No 🗆	N/A 🗆
CC	Status change confirmation (smoke detectors only) verified. [Refer Subsection 5.7.4.3, Status Change Confirmation (Alarm Verification Feature)].	Yes 🗆	No 🗌	N/A ☑
DD	Receipt of the alarm transmission to the fire signal receiving centre.	Yes 🗹	No 🗆	N/A 🗆
EE	Receipt of the supervisory transmission to the fire signal receiving centre.	Yes 🗹	No 🗆	N/A 🗆
FF	Receipt of the trouble transmission to the fire signal receiving centre.	Yes 🗹	No 🗆	N/A 🗆
GG	Record the name and telephone number of the fire signal receiving centre.	Name: DIS	PATCH	
		Telephone	:	
HH	Operation of the fire signal and 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.	Yes 🗹	No 🗌	N/A 🗆

# **E2.2 VOICE COMMUNICATION TEST**

Α	Power 'ON' indicator operates.	Yes 🗆	No 🗆	N/A ☑
В	Common visual trouble signal operates.	Yes 🗌	No 🗌	N/A ☑
С	Common audible trouble signal operates.	Yes 🗌	No 🗌	N/A ☑
D	Trouble signal silence switch operates.	Yes 🗆	No 🗆	N/A ☑
E	All-call voice paging, including visual indicator, operates.	Yes 🗆	No 🗆	N/A ☑
F	Output circuits for selective voice paging, including visual indication, operates.	Yes 🗆	No 🗆	N/A ☑
G	Output circuits for selective voice paging trouble operation, including visual indication, operates.	Yes 🗆	No 🗆	N/A ☑
Н	Microphone, including press to talk switch, operates.	Yes 🗆	No 🗆	N/A ☑





Job Name: A-253 / A-268 CFB BORDEN

Ι	Operation of voice paging does not interfere with initial inhibit time of alert signal or alarm signal.	Yes 🗆	No 🗌	N/A 🗹
J	All-call voice paging operates (on emergency power supply).	Yes 🗆	No 🗌	N/A ☑
К	Upon failure of one amplifier, system automatically transfers to backup amplifier(s).	Yes 🗆	No 🗆	N/A ☑
L	Circuits for emergency telephone call-in operation, including audible and visual indication, operates.	Yes 🗆	No 🗌	N/A ☑
М	Circuits for emergency telephones for operation, including two-way voice communication, operates.	Yes 🗆	No 🗌	N/A ☑
Ν	Circuits for emergency telephone trouble operation, including visual indication, operates.	Yes 🗆	No 🗆	N/A ☑
0	Emergency telephone verbal communication operates.	Yes 🗆	No 🗆	N/A ☑
Р	Emergency telephone operable or in-use tone at handset operates.	Yes 🗆	No 🗌	N/A ⊠

# E2.3 CONTROL UNIT OR TRANSPONDER INSPECTION

Con	ontrol unit or transponder location: MAIN ENTRANCE				
Con	trol unit or transponder identification:	QS			
Α	Input circuit designations correctly identi	fied in relation to connected field devices.	Yes 🗹	No 🗌	N/A 🗌
В	Output circuit designations correctly ider	tified in relation to connected field devices.	Yes 🗹	No 🗆	N/A 🗆
С	Correct designations for common control functions and indicators.		Yes 🗹	No 🗆	N/A 🗆
D	Plug-in components and modules securely in place.		Yes 🗹	No 🗆	N/A 🗆
Е	Plug-in cables securely in place.		Yes 🗹	No 🗆	N/A 🗆
F	Record the date, revision and version of	firmware and software program.	Date: 07/0	3/2012	
			Rev:	Ver:	02.05
G	Clean and free of dust and dirt.		Yes 🗹	No 🗆	N/A 🗆
Н	Fuses in accordance with manufacturer's	s specification.	Yes 🗹	No 🗆	N/A 🗆
Ι	Control unit or transponder lock function	al.	Yes 🗹	No 🗆	N/A 🗆
J	Termination points from wiring to field de	evices secure.	Yes 🗹	No 🗆	N/A 🗆

#### **E2.4 POWER SUPPLY INSPECTION**

Con	Control unit or transponder location: MAIN ENTRANCE				
Control unit or transponder identification: QS					
A Fused in accordance with the manufacturer's marked rating of the system.			N/A 🗆		
В	B Adequate to meet the requirements of the system.		Yes 🗹	No 🗆	N/A 🗆
С	C Breaker properly labelled and locked.		Yes 🗹	No 🗌	N/A 🗆

#### E2.5 EMERGENCY POWER SUPPLY TEST AND INSPECTION

Control unit or transponder location: MAIN ENTRANCE

Inspection By:ADRIAN BUCKLEYInspection Date:2020-04-15





Job Name: A-253 / A-268 CFB BORDEN

Con	trol unit or transponder identification: QS			
Α	Correct battery type as recommended by manufacturer.	Yes 🗹	No 🗆	N/A 🗆
		2 x 12 V d	c 18 A•h	L
В	Correct battery rating as determined by battery calculations based on full system load.	Yes 🗹	No 🗆	N/A 🗆
С	Battery voltage with main power supply 'ON'.	27.44 V d	С	1
D	Battery voltage and current with main power supply 'OFF' and fire alarm system in supervisory	Voltage: 2	7.07 V dc	
	condition.	Current: 0.	411 A	
Е	Battery voltage and current with main power supply 'OFF' and fire alarm system in full load alarm	Voltage: 2	5,72 V dc	
	condition.	Current: 2.	2 A	
F	Charging current on a fully charged battery.	1.1 A		
G	Free of Physical damage.	Yes 🗹	No 🗆	N/A 🗆
Н	Terminals cleaned and lubricated.	Yes 🗹	No 🗆	N/A 🗆
I	Terminals clamped tightly	Yes 🗹	No 🗆	N/A 🗆
J	Correct electrolyte level.	Yes 🗆	No 🗆	N/A ☑
К	Specific gravity of electrolyte is within manufacturer's specifications.	Yes 🗆	No 🗆	N/A ☑
L	Free of Electrolyte leakage.	Yes 🗆	No 🗆	N/A ☑
М	Adequate ventilation.	Yes 🗹	No 🗆	N/A 🗆
Ν	Battery manufacturer's date code or in-service date.	Date: 2017	7	
0	Disconnection causes trouble signal.	Yes 🗹	No 🗆	N/A 🗆
Ρ	Indicate type of battery tests performed: Test Pass?	Yes		
	(i) Required supervisory load for 24 h followed by the required full load operation; or	Yes 🗆	No 🗹	
	(ii) A silent test by using the load resistor method may be used for the full duration test (Refer to Appendix F1, Silent Test); or	Yes 🗌	No 🗹	
	(iii) Silent accelerated test. (Refer to Appendix F2, Silent Accelerated Test); or	Yes 🗌	No 🗹	
	(iv) A battery capacity meter test. (Refer to Appendix F3, Battery Capacity Meter Test); or	Yes 🗹	No 🗆	
	(v) In lieu of the above battery tests, replace the battery with a new set having a current date code, amp-hour capacity and type as recommended by the manufacturer.	Yes 🗆	No 🗹	
Q	Record calculated battery capacity (Refer to Appendix F4.1-C).	10.964 A•	h	
R	Record battery terminal voltage after completion of tests.	26.18 V d	С	
S	Battery voltage not less than 85% of its rating after the tests.	Yes 🗹	No 🗆	N/A 🗆
Т	Generator provides power to the AC circuit serving the fire alarm system.	Yes 🗆	No 🗆	N/A 🗹
U	Trouble condition at the emergency generator shall result in an audible common trouble signal and a visual indication at the required annunciator.	Yes 🗆	No 🗆	N/A ☑

# E2.6 ANNUNCIATOR AND REMOTE TROUBLE SIGNAL UNIT TEST AND INSPECTION

Annunciator or remote trouble signal unit location:	
Annunciator or remote trouble signal unit identification:	





Job Name: A-253 / A-268 CFB BORDEN

Α	Power 'on' indicator operates.	Yes 🗌	No 🗌	N/A ☑
В	Individual alarm, and supervisory input zones are clearly indicated and separately designated.	Yes 🗆	No 🗌	N/A 🗹
С	Individual alarm and supervisory zone designation labels are properly identified.	Yes 🗆	No 🗆	N/A ☑
D	Common trouble signal operates.	Yes 🗆	No 🗆	N/A ☑
Е	Visual indicator test (lamp test) operates.	Yes 🗆	No 🗆	N/A ☑
F	Input wiring from control unit or transponder is supervised.	Yes 🗌	No 🗌	N/A ☑
G	Alarm signal silence visual indicator operates.	Yes 🗌	No 🗌	N/A ☑
Н	Switches for ancillary functions operate as per design and specification, or documentation as detailed in Appendix C, Description of Fire Alarm System for Inspection and Test Procedures.	Yes 🗆	No 🗆	N/A ☑
I	Other ancillary function visual indicators operate.	Yes 🗆	No 🗆	N/A ☑
J	Manual activation of alarm signal and indication operates.	Yes 🗆	No 🗆	N/A ☑
K	Displays are visible in installed location operates.	Yes 🗆	No 🗆	N/A 🗹
L	Operates on emergency power.	Yes 🗆	No 🗆	N/A 🗹

# E2.7 ANNUNCIATORS OR SEQUENTIAL DISPLAYS

Ann	Annunciator or sequential display location:								
Ann	Annunciator or sequential display identification:								
A	Power 'on' indicator operates.	Yes 🗆	No 🗌	N/A ☑					
В	Individual alarm and supervisory zone indication operates.	Yes 🗆	No 🗌	N/A ☑					
	Exception: Operation of each individual alarm and supervisory zone indication gives the identical indication, or lights the identical indicators at the other annunciator(s) and sequential display(s).	Yes 🗆	No 🗆	N/A ☑					
	Specify Method of confirmation:								
	Minimum of one alarm zone and one supervisory zone tested per annunciator or sequential display to confirm operation.	Yes 🗆	No 🗌	N/A ☑					
С	Individual alarm and supervisory zone designation labels are properly identified.	Yes 🗆	No 🗆	N/A ☑					
D	Common trouble signal operates.	Yes 🗆	No 🗆	N/A ☑					
E	Visual indicator tests (lamp test) operates.	Yes 🗆	No 🗆	N/A ☑					
F	Input wiring from control unit or transponder is supervised.	Yes 🗆	No 🗆	N/A ☑					
G	Alarm signal silence visual indicator operates.	Yes 🗆	No 🗆	N/A ☑					
Н	Switches from ancillary functions operate as per design and specification, or documentation as detailed in Appendix C, Description of Fire Alarm System for Inspection and Test Procedures.	Yes 🗆	No 🗆	N/A ☑					
Ι	Other ancillary functions visual indicators operate.	Yes 🗆	No 🗆	N/A ☑					
J	Manual activation of alarm signal and indication operates.	Yes 🗆	No 🗆	N/A ☑					
К	Displays are visible in installed location.	Yes 🗆	No 🗌	N/A ☑					

# E2.8 REMOTE TROUBLE SIGNAL UNIT TEST AND INSPECTION





Job Name: A-253 / A-268 CFB BORDEN

Rem	Remote trouble signal unit location:							
Rem	Remote trouble signal unit identification:							
A Input wiring from control unit or transponder is supervised.				No 🗌	N/A 🗹			
В	B Visual trouble signal operates.			No 🗌	N/A ☑			
С	C Audible trouble signal operates.			No 🗆	N/A ☑			
D	Audible trouble signal silence operates.	Yes		No 🗆	N/A ☑			

#### **E2.9 PRINTER TEST**

Printer location:									
Prin	Printer Identification:								
A       Operates as per design and specification, or documentation as detailed in Appendix C, Description of Fire Alarm System for Inspection and Test Procedures.       Yes       No       N/A									
В	Zone of each alarm initiating device is correctly printed.		No 🗆	N/A ☑					
С	Rated voltage is present.	Yes 🗌	No 🗆	N/A ☑					

# E2.10 DATA COMMUNICATION LINK TEST

Con	trol unit or transponder location:				
Con	trol unit or transponder identification:				
Data	a communication link identification:				
A	A Confirm that a trouble signal is received at the control unit or transponder under an open loop fault for each data communication link (DCL).				N/A 🗹
В	Where fault isolation modules are installe wiring shall be shorted on the isolated sid device on the source side shall be operat transponder.	Yes 🗌	No 🗌	N/A ☑	
С	C Where fault isolation in data communication links is provided between control units or transponders and between transponders, introduce a short circuit fault and confirm annunciation of the fault and operation outside the shorted section between each pair of:				
		Yes 🗌	No 🗌	N/A ☑	
		Yes 🗌	No 🗌	N/A ☑	
		(iii) Transponder to transponder	Yes 🗌	No 🗌	N/A ☑

# E2.11 ANCILLARY DEVICE CIRCUIT TEST

RECORD SPECIFIC TYPE OF ANCILLARY CIRCUIT	OPERATION OF ANCILLARY CIRCUIT CONFIRMED				
FAN SHUTDOWN	Yes 🗹	No 🗆	N/A 🗆		
SHUNT TRIP	Yes 🗹	No 🗆	N/A 🗆		

Inspection By: ADRIAN BUCK	LEY





Job Name: A-253 / A-268 CFB BORDEN

MAGNETIC DOOR HOLDERS	Yes 🗹	No 🗆	N/A 🗆
	Yes 🗆	No 🗆	N/A 🗆
	Yes 🗆	No 🗆	N/A 🗆
	Yes 🗆	No 🗆	N/A 🗆
	Yes 🗌	No 🗌	N/A 🗆
	Yes 🗌	No 🗆	N/A 🗆
	Yes 🗌	No 🗌	N/A 🗆
	Yes 🗌	No 🗌	N/A 🗆
	Yes 🗆	No 🗆	N/A 🗆





Job Name: A-253 / A-268 CFB BORDEN

# E3.1 FIELD DEVICE TESTING- LEGEND AND NOTES

DEVICE	DESCRIPTION	ТҮРЕ	MODEL NO.
М	Manual Pull Station	EDWARDS	270-SPO
RHT	Heat Detector, Restorable	THERMOFLE	CR-135
ні	Heat Detector, Non-restorable	X	CF-200
S	Smoke Detector		
Sensitivity -	Test Method or Test Equipment:		
Manufactur	er Sensitivity Range:		
RI	Remote Indicator Unit		
DS	Duct Smoke detector		
	Other Type of Detector		
SFD	Supporting Field Device (Monitor)		
FS	Sprinkler Flow Switch	POTTER	PS-10
SS	Sprinkler Supervisory device	VICTAULIC	
LP	Other Supervisory Devices (low Pressure, low Water, low Temperature, Power loss, etc.)	POTTER	PS-120
EM	Fault Isolation Module		
В	Bell	EDWARDS	439D6''
н	Horn		
HS	Horn Strobe		
V	Visible Signal Device		
SP	Cone Type Speaker		
HSP	Horn Type Speaker		
AD	Ancillary Device		
ET	Emergency Telephone		
EOL	End-of-Line Resistor	EDWARDS	EOL-P1
BATT	Battery		
SIL	Signal Silence Switch		

COMMENTS

ΒV

BELL STROBE

EDWARDS

Job Name: A-253 / A-268 CFB BORDEN



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Inst - Correctly Installed

Smk - Smoke Sensitivity

Miss - Missing

Alm - Alarm Operation Confirmed

Sup - Supervisory Circuit Confirmed

Ann - Annunciation Indication Grd - Ground

Dec - Decibel Level Serv - Requires Service

FS - Sprinkler Flow Delay

<b>U</b> . u	Oroania	 

E2.3 FIRE ALARM DEVIC	E REPORT	Г													
Location Description	Device	Model	Address	Zone / Circuit #	Inst	Smk	Miss	Alm	Ann	Sup	Dec	FS	Grd	Serv	Remarks
-COMMON AREA-					•					-	-	-	•		
EXIT AT SPRINKLER CAGE	М			10	1			✓	✓						
EXIT AT SPRINKLER CAGE	EOL			10	<b>√</b>			✓	<b>√</b>						
REAR EXIT AT SEWING MACHINES	М			10	1			~	~						
REAR EXIT AT SEWING MACHINES	В				1			1							
REAR EXIT AT SEWING MACHINES	EOL				~				~	~			~		
AT ROLLUP DOOR	В				1			1							
LINK AT ROOM 103	М			10	<b>√</b>			✓	✓						
LINK AT ROOM 103	В				1			1							
AT ROOM 106	В				✓			1							
ROOM 106	М			6	✓			✓	✓						
MAIN ENTRANCE	м			6	<b>√</b>			✓	<ul> <li>✓</li> </ul>						
AT ROOM 112	М			6	<b>√</b>			1	~						
AT ROOM 112	в				✓			~							
MTR ROOM 110															NO ACCESS AS PER CONTRACT TERMS
AT WELDING BOOTH 21	В				✓			✓							
AT WELDING BOOTH 23	В				<b>√</b>			1							
AT WELDING BOOTH 14	В				1			1							
AT WELDING BOOTH 23	В				<b>√</b>			1							
AT ROOM 116	В				<b>√</b>			<ul> <li>✓</li> </ul>							
AT WELDING BOOTH 31	В				<b>√</b>			<ul> <li>✓</li> </ul>							
AT WELDING BOOTH 11	В				<b>√</b>			<ul> <li>✓</li> </ul>							
WELDING SHOP REAR EXIT	М			6	<b>√</b>			✓	~						
WELDING SHOP REAR EXIT	М			6	1			~	~						
WELDING SHOP REAR	В				1			1							
WELDING EXIT AT ROLLUP DOOR	М			6	~			~	~						
WELDING EXIT AT ROLLUP DOOR	В				<b>√</b>			✓							
WELING SHOP AT RACKING	М			6	1			1	✓						
WELING SHOP AT RACKING	В				1			1							
ABOVE WELDING BOOTH #5	HT			1	1			1	1						EXHAUST DUCT #1
ABOVE WELDING BOOTH #15	HT			2	~			✓	~						EXHAUST DUCT #2
ABOVE WELDING BOOTH #25	HT			3	1			✓	~						EXHAUST DUCT #3
MECH. ROOM 118	М			9	1			✓	✓						

ADRIAN BUCKLEY Inspection By:

Inspection Date: 2020-04-15

BARRIE - 680 Bayview Drive Unit 6 Barrie, ON L4N 9A6 (705) 725-0379

Job Name: A-253 / A-268 CFB BORDEN

Inst - Correctly Installed	
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Smk - Smoke Sensitivity Ann - Annunciation Indication

Miss - Missing Sup - Supervisory Circuit Confirmed

Alm - Alarm Operation Confirmed

Dec - Decibel Level

FS - Sprinkler Flow Delay

Grd - Ground Serv - Requires Service

Location Description	Device	Model	Address	Zone / Circuit #	Inst	Smk	Miss	Alm	Ann	Sup	Dec	FS	Grd	Serv	Remarks
MECH. ROOM 118	HT			9	✓			1	1						
MECH. ROOM 118	BV				1			1							
AT WELDING BOOTH 11	В				1			✓							
AT WELDING BOOTH 9	В				1			✓							
AT WELDING BOOTH 1	В				1			1							
GAS STORAGE ROOM 1	М			5	1			✓	~						
GAS STORAGE ROOM 1	HT			5	1			1	~						
GAS STORAGE ROOM 1	В				1			1							
GAS STORAGE ROOM 2	М			5	1			✓	~						
GAS STORAGE ROOM 2	RHT			5	1			1	~						
GAS STORAGE ROOM 2	В				1			✓							
ELECTRICAL ROOM 115	НТ			4	1			1	~						
ELECTRICAL ROOM 115	BV				<ul><li>✓</li></ul>			√							

#### -SPRINKLER DEVICES-

MECH. ROOM 118	FS		7	~		~	~				A-253 SPRK FLOW WELD SHOP
MECH. ROOM 118	FS		8	~		1	~				A-253 SPRK FLOW OFFICE
MECH. ROOM 118	SS		13	~			~				A-253 SPRK FLOW
MECH. ROOM 118	LP		12	~			~				A-253 SPRK LOW PRESS
SPRK CAGE	FS		11	~		~	~				A-268 SPRK FLOW
SPRK CAGE	SS		15	~			~				A-268 SPRK SV
SPRK CAGE	LP		14	~			~				A-268 SPRK LOW PRESS
SPRK CAGE	EOL		11	1		1	~	✓		~	
SPRK CAGE	EOL		15	✓			~	1		✓	
SPRK CAGE	EOL		14	1			✓	✓		✓	









#### PROJECT NOTES

DEFICIENCIES:

1) COULD NOT LOCATE FIRE ALARM BREAKER, REQUIRES TO BE LOCATED. (ELECTRICAL CODE #32) (OUTSTANDING FROM 2018)

NOTES:

1) PANEL MFG DATE 2012 CLASS A SIGNAL CIRCUITS & CLASS B DETECTION.