Reviewed for Code Compliance
Inspections Division
Portland, Maine
Date: 09/20/17

SYSTEM OUTPUTS

		CONTROL UNIT ACTIVATION								NOTIFICATION & CONTROLS					
	SYSTEM INPUTS	A: ACTIVATE COMMON ALARM SIGNAL INDICATOR	B: ACTIVATE AUDIBLE ALARM SIGNAL	C: ACTIVATE COMMON SUPERVISORY SIGNAL INDICATOR	D: ACTIVATE AUDIBLE SUPERVISORY SIGNAL	E: ACTIVATE COMMON TROUBLE SIGNAL INDICATOR	F: ACTIVATE AUDIBLE COMMON TROUBLE SIGNAL	G: DISPLAY ALPHA-NUMERIC SYSTEM STATUS MESSAGE	H: RECORD EVENTS IN THE SYSTEM MEMORY	I: ACTIVATE GENERAL EVACUATION SIGNALS	J: TRANSMIT FIRE ALARM SIGNAL TO REMOTE ALARM RECEIVING STATION	K: TRANSMIT SUPERVISORY SIGNAL TO REMOTE ALARM RECEIVING STATION	L: TRANSMIT TROUBLE SIGNAL TO REMOTE ALARM RECEIVING STATION	M: HVAC UNIT SHUTDOWN	
1	MANUAL FIRE ALARM PULL STATION	●	●					●	●	●	●				1
2	AREA SMOKE DETECTOR	●	●					●	●	●	●				2
3	FIRE ALARM AC POWER FAILURE					●	●	●	●				●		3
4	FIRE ALARM SYSTEM LOW BATTERY					●	●	●	●				●		4
5	OPEN CIRCUIT					●	●	●	●				●		5
6	GROUND FAULT					●	●	●	●				●		6
7	NOTIFICATION APPLIANCE CIRCUIT SHORT					●	●	●	●		●		●		7
8	HVAC UNIT DUCT DETECTOR			●	●			●	●			●		●	8
		A	B	C	D	E	F	G	H	I	J	K	L	M	

REVISION 0: SUBMITTAL	08/02/2017
CAUSE AND EFFECT MATRIX	
PROJECT NUMBER: 326113R1	SCALE: NONE
PROJECT: RETAIL CENTER 191 MARGINAL WAY PORTLAND, MAINE 04101	DRAWN BY: JRS
	CHECKED BY: DG
Norris Inc. 2257 BROADWAY SOUTH PORTLAND, MAINE	SHEET: MX-01