Reviewed for Code Compliance
Inspection Services
Portland, Maine
Date: 12/08/17

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	
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	SPRINKLER TAMPER			●	●			●	●			●		8
9	SPRINKLER PRESSURE			●	●			●	●			●		9
10	SPRINKLER WATERFLOW	●	●					●	●	●	●			10
		A	B	C	D	E	F	G	H	I	J	K	L	

REVISION 0: SUBMITTAL	10/05/2017
CAUSE AND EFFECT MATRIX	
PROJECT NUMBER: 327149R1	SCALE: NONE
PROJECT: NICKELODEON THEATER 1 TEMPLE STREET PORTLAND, MAINE 04101	DRAWN BY: JRS
	CHECKED BY: DG
Norris Inc. 2257 BROADWAY SOUTH PORTLAND, MAINE	SHEET: MX-01