Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 05/16/16

SYSTEM OUTPUTS

		CONTROL UNIT ACTIVATION								NOTIFICATION					
	SYSTEM INPUTS	A	B	C	D	E	F	G	H	I	J	K	L	M	
		ACTUATE COMMON ALARM SIGNAL INDICATOR	ACTUATE AUDIBLE ALARM SIGNAL	ACTUATE COMMON SUPERVISORY SIGNAL INDICATOR	ACTUATE AUDIBLE SUPERVISORY SIGNAL	ACTUATE COMMON TROUBLE SIGNAL INDICATOR	ACTUATE AUDIBLE COMMON TROUBLE SIGNAL	DISPLAY ALPHA-NUMERIC SYSTEM STATUS MESSAGE	RECORD EVENTS IN THE SYSTEM MEMORY	ACTUATE GENERAL EVACUATION SIGNALS	SEND FIREFIGHTERS WARNING SIGNAL TO ELEVATOR CONTROLS	TRANSMIT FIRE ALARM SIGNAL TO REMOTE ALARM RECEIVING STATION	TRANSMIT SUPERVISORY SIGNAL TO REMOTE ALARM RECEIVING STATION	TRANSMIT TROUBLE SIGNAL TO REMOTE ALARM RECEIVING STATION	
1	MANUAL FIRE ALARM PULL STATION	●	●					●	●	●		●			1
2	AREA SMOKE DETECTOR	●	●					●	●	●		●			2
3	AREA HEAT DETECTOR	●	●					●	●	●		●			3
4	SPRINKLER WATERFLOW	●	●					●	●	●		●			4
5	SPRINKLER TAMPER VALVE			●	●			●	●				●		5
6	FIRE ALARM AC POWER FAILURE					●	●	●	●					●	6
7	FIRE ALARM SYSTEM LOW BATTERY					●	●	●	●					●	7
8	OPEN CIRCUIT					●	●	●	●					●	8
9	GROUND FAULT					●	●	●	●					●	9
10	NOTIFICATION APPLIANCE/VOICE CIRCUIT SHORT					●	●	●	●	●	●	●		●	10
11	KITCHEN HOOD	●	●					●	●	●		●			11
		A	B	C	D	E	F	G	H	I	J	K	L	M	

REVISION 2	DATE:	
REVISION 1	DATE:	04/21/2016
REVISION 0 SUBMITTAL	DATE:	11/24/2014

CAUSE AND EFFECT MATRIX

PROJECT NAME
BRICK NORTH WEST WING
THOMPSON'S POINT
PORTLAND, ME 04104

SCALE NTS
BY: JRP
CK BY: JRS
SAVED AS:

NORRIS INC
Prepared For Tomorrow; Delivered Today
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