

SYSTEM INPUTS		SYSTEM OUTPUTS														
		CONTROL UNIT ACTIVATION								NOTIFICATION						
		A	B	C	D	E	F	G	H	I	J	K	L	M		
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	
		A	B	C	D	E	F	G	H	I	J	K	L	M		

REVISION 2	DATE:
REVISION 1	DATE:
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: JRS CK BY:
 Prepared For Tomorrow, Delivered Today 2257 BROADWAY, So PORTLAND, MAINE	
SAVED AS:	