


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 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: 09/08/2014
CAUSE AND EFFECT MATRIX	
PROJECT NAME	SCALE NTS
THE MARQUIS LOFTS 33 LAFAYETTE STREET PORTLAND, MAINE 04101	BY: JRS
	CK BY:
 Prepared For Tomorrow, Delivered Today 2257 BROADWAY, So PORTLAND, MAINE	
	SAVED AS: