



SYSTEM INPUTS		CONTROL UNIT ACTIVATION								NOTIFICATION					REQUIRED FIRE SAFETY CONTROL						
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	U	V	
1	MANUAL FIRE ALARM PULL STATION	●	●					●	●	●		●									1
2	AREA SMOKE/HEAT 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																					8
9																					9
10																					10
11																					11
12																					12
13																					13
14																					14
15																					15
16																					16
17																					17
18																					18
19																					19
20																					20
21																					21

REVISION 0	SUBMITTAL	DATE: 04/09/2015
CAUSE AND EFFECT MATRIX		
PROJECT NAME <b>CENTRAL HEAT PLANT</b> USM PORTLAND CAMPUS		SCALE NTS BY: JRS CK BY:
 Prepared For Tomorrow; Delivered Today 2257 BROADWAY, SO. PORTLAND, MAINE		SAVED AS: