

SYSTEM INPUTS	CONTROL UNIT ACTIVATION								SYSTEM OUTPUTS								REQUIRED FIRE SAFETY CONTROL		
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P		Q	U
1 MANUAL FIRE ALARM PULL STATION	●	●					●	●	●		●			●					1
2 AREA SMOKE DETECTOR	●	●					●	●	●		●			●					2
3 AREA HEAT DETECTOR	●	●					●	●	●		●			●					3
4 ELEVATOR LOBBY SMOKE DETECTOR - PRIMARY FLOOR	●	●					●	●	●		●			●		●			4
5 ELEVATOR LOBBY SMOKE DETECTOR - ALTERNATE FLOOR	●	●					●	●	●		●			●					5
6 ELEVATOR SMOKE DETECTOR	●	●					●	●	●		●			●					6
7 ELEVATOR HEAT DETECTOR	●	●					●	●	●		●			●		●			7
8 SPRINKLER WATERFLOW - BUILDING	●	●					●	●	●		●			●					8
9 SPRINKLER TAMPER VALVE SUPERVISORY SWITCH				●			●	●			●			●					9
10 FIRE ALARM AC POWER FAILURE					●		●	●			●			●					10
11 FIRE ALARM SYSTEM LOW BATTERY					●		●	●			●			●					11
12 OPEN CIRCUIT					●		●	●			●			●					12
13 GROUND FAULT					●		●	●			●			●					13
14 NOTIFICATION APPLIANCE CIRCUIT SHORT					●		●	●			●			●					14
15																			15
16																			16
17																			17
18																			18
19																			19
20																			20
21																			21

REVISION 2	DATE:
REVISION 1	DATE:
REVISION 0 SUBMITTAL	DATE: 10/1/2013
SYSTEM WIRING RISER	

PROJECT NAME
Ethan Allen 145 Commercial St.
 Portland, MAINE



Prepared for Tomorrow, Delivered Today
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SCALE NTS
 BY: **ZAD**
 CK BY:
 SAVED AS: