


REVISION 2	DATE:
REVISION 1	DATE:
REVISION 0 SUBMITTAL	DATE: 2/20/13
SYSTEM WIRING RISER	
PROJECT NAME SEASIDE REHAB MATRIX	SCALE: NTS
	BY: CJC
	CK BY:
 Prepared For Tomorrow; Delivered Today 2257 W BROADWAY, SO PORTLAND, MAINE 04106	SAVED AS:

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	V					
1	MANUAL FIRE ALARM PULL STATION	●	●					●	●	●		●									1				
2	AREA SMOKE DETECTOR	●	●					●	●	●		●									2				
3	ELEVATOR LOBBY SMOKE DETECTOR - PRIMARY FLOOR	●	●					●	●	●		●					●				3				
4	ELEVATOR LOBBY SMOKE DETECTOR - ALTERNATE FLOOR	●	●					●	●	●		●				●					4				
5	ELEVATOR SMOKE DETECTOR	●	●					●	●	●		●					●				5				
6	ELEVATOR HEAT DETECTOR	●	●					●	●	●		●							●		6				
7	CARBON MONOXIDE DETECTOR			●	●			●	●				●								7				
8	SPRINKLER WATERFLOW	●	●					●	●	●											8				
9	SPRINKLER TAMPER 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				