REVISION 2	DATE:
REVISION 1	DATE:
REVISION 0	DATE: 4-12-13
SYSTEM WIRING RISER	

PROJECT NAME

C.C.C.C. SEQUENCE OF OPERATION MATRIX

SCALE: NTS

BY:

CK BY:

SAVED AS:

NORRIS INC

Prepared For Tomorrow; Delivered Today

2257 W BROADWAY, SO PORTLAND, MAINE 04106

SYSTEM OUTPUTS

		CONTROL UNIT ACTIVATION														NOTIFICATION					REQUIRED FIRE SAFETY CONTROL					
	SYSTEM INPUTS	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	U	V						
		ACTUATE COMMON ALARM SIGNAL INDICATOR	ACTUATE AUDIBLE ALARM SIGNAL	ACTUATE COMMON SUPERVISORY SIGNAL INDICATOR	ACTUATE AUDIBLE SUPERVISORY SIGNAL	ACTUATE COMMON TROUBLE SIGNAL INDICATOR	ACTUATE AUDIBLE COMMON TROUBLE SIGNAL	DISPLAY ALPHA-NUMERIC SYSTEM STATUS MESSAGE	RECORD EVENTS IN THE SYSTEM MEMORY	ACTUATE GENERAL EVACUATION SIGNALS	SEND FIREFIGHTERS WARNING SIGNAL TO ELEVATOR CONTROLS	TRANSMIT FIRE ALARM SIGNAL TO REMOTE ALARM RECEIVING STATION	TRANSMIT SUPERVISORY SIGNAL TO REMOTE ALARM RECEIVING STATION	TRANSMIT TROUBLE SIGNAL TO REMOTE ALARM RECEIVING STATION	ACTUATE EXTERIOR SPRINKLER ALARM STROBE HORN AT FDC LOCATION	RECALL ELEVATORS TO PRIMARY RECALL FLOOR	RECALL ELEVATORS TO ALTERNATE RECALL FLOOR	SIGNAL BUILDING AUTOMATION SYSTEM OF SHUTDOWN EVENT	SHUTDOWN POWER TO ELEVATOR	SIGNAL THE AIR HANDLERS TO SHUTDOWN						
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	BEAM DETECTOR	●	●					●	●	●		●						●		●	7					
8	DUCT DETECTOR	●	●					●	●	●		●									8					
9	SPRINKLER WATERFLOW	●	●					●	●	●		●									9					
10	SPRINKLER TAMPER SWITCH			●	●			●	●				●								10					
11	FIRE ALARM AC POWER FAILURE					●	●	●	●					●							11					
12	FIRE ALARM SYSTEM LOW BATTERY					●	●	●	●					●							12					
13	OPEN CIRCUIT					●	●	●	●					●							13					
14	GROUND FAULT					●	●	●	●					●							14					
15	NOTIFICATION APPLIANCE CIRCUIT SHORT					●	●	●	●					●							15					
16																					16					
17																					17					
18																					18					
19																					19					
20																					20					
21																					21					
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	U	V						