Reviewed for Code Compliance
Inspection Division
Portland, Maine
Date: 03/16/17

SYSTEM OUTPUTS

		CONTROL UNIT ACTIVATION								NOTIFICATION					
		A	B	C	D	E	F	G	H	I	J	K	L	M	N
		ACTIVATE COMMON ALARM SIGNAL INDICATOR	ACTIVATE AUDIBLE ALARM SIGNAL	ACTIVATE COMMON SUPERV/SORY SIGNAL INDICATOR	ACTIVATE AUDIBLE SUPERV/SORY SIGNAL	ACTIVATE COMMON TROUBLE SIGNAL INDICATOR	ACTIVATE AUDIBLE COMMON TROUBLE SIGNAL	DISPLAY ALPHA-NUMERIC SYSTEM STATUS MESSAGE	RECORD EVENTS IN THE SYSTEM MEMORY	ACTIVATE APPROPRIATE ANNOUNCEMENT AND ALARM SIGNALS	SEND FIREFIGHTERS WARNING SIGNAL TO ELEVATOR CONTROLS	TRANSMIT FIRE ALARM SIGNAL TO REMOTE ALARM RECEIVING STATION	TRANSMIT SUPERV/SORY SIGNAL TO REMOTE ALARM RECEIVING STATION	TRANSMIT TROUBLE SIGNAL TO REMOTE ALARM RECEIVING STATION	RELEASE DOOR HOLDERS/ACTIVATE DOOR INTERLOCK OVERRIDE
SYSTEM INPUTS															
1	MANUAL FIRE ALARM PULL STATION	●	●					●	●	●		●			●
2	AREA SMOKE DETECTOR	●	●					●	●	●		●			●
3	AREA HEAT DETECTOR	●	●					●	●	●		●			●
4	DUCT DETECTOR			●	●			●	●				●		●
5	CARBON MONOXIDE DETECTOR			●	●			●	●				●		●
6	SPRINKLER WATERFLOW	●	●					●	●	●		●			●
7	SPRINKLER TAMPER VALVE			●	●			●	●				●		
8	FIRE ALARM AC POWER FAILURE					●	●	●	●					●	
9	FIRE ALARM SYSTEM LOW BATTERY					●	●	●	●					●	
10	OPEN CIRCUIT					●	●	●	●					●	
11	GROUND FAULT					●	●	●	●					●	
12	NOTIFICATION APPLIANCE CIRCUIT SHORT					●	●	●	●					●	
		A	B	C	D	E	F	G	H	I	J	K	L	M	N

REVISION 0: SUBMITTAL 01/30/2017	
FIRE ALARM MATRIX	
PROJECT NUMBER: 324613SP	SCALE: NONE
PROJECT: IMMUCELL 1039 RIVERSIDE STREET PORTLAND, MAINE 04103	DRAWN BY: JRS
	CHECKED BY: DG
Norris Inc. 2257 BROADWAY SOUTH PORTLAND, MAINE	SHEET: FA–01