	SYSTEM INPUTS	SYSTEM OUTPUTS: CONTROL UNIT ACTIVATION — ACTUATE COMMON ALARM SIGNAL INDICATOR (A)	ACTUATE AUDIBLE ALARM SIGNAL (B)	ACTUATE COMMON TROUBLE SIGNAL INDICATOR (C)	ACTUATE AUDIBLE COMMON TROUBLE SIGNAL (D)	DISPLAY ALPHA-NUMERIC SYSTEM STATUS MESSAGE (E)	RECORD EVENTS IN THE SYSTEM MEMORY (F)	ACTUATE GENERAL EVACUATION SIGNALS (G)	NOTIFICATION — TRANSMIT FIRE ALARM SIGNAL TO REMOTE ALARM RECEIVING STATION (H)	TRANSMIT SUPERVISORY SIGNAL TO REMOTE ALARM RECEIVING STATION (I)	TRANSMIT TROUBLE SIGNAL TO REMOTE ALARM RECEIVING STATION (J)	K	L	M	N
1	MANUAL FIRE ALARM PULL STATION	●	●					●	●	●		●			
2	AREA SMOKE DETECTOR	●	●					●	●	●		●			
3	AREA HEAT DETECTOR	●	●					●	●	●		●			
4	FIRE ALARM AC POWER FAILURE					●	●	●	●					●	
5	FIRE ALARM SYSTEM LOW BATTERY					●	●	●	●					●	
6	OPEN CIRCUIT					●	●	●	●					●	
7	GROUND FAULT					●	●	●	●					●	
8	NOTIFICATION APPLIANCE CIRCUIT SHORT					●	●	●	●					●	
9															
10															
11															
12															
13															
14															
15															
16															
17															
18															
19															
20															
21															
		A	B	C	D	E	F	G	H	I	J	K	L	M	N

REVISION 2	DATE:
REVISION 1	DATE:
REVISION 0 SUBMITTAL	DATE: 10/11/2013

SYSTEM WIRING RISER

PROJECT NAME
Goodwill Fire Alarm Adds
Portland, MAINE

SCALE NTS
BY: ZAD
CK BY:
SAVED AS:

NORRIS INC
Prepared For Tomorrow; Delivered Today
2257 BROADWAY, SO. PORTLAND, MAINE