

iO500RD Addressable Fire Alarm System
 Addition to Bayside Bowl
 58 Alder St
 Portland, Maine

SEQUENCE OF OPERATION MATRIX

	<div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Alarm Signal to Fire Department via Existing Means</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Annunciate at Fire Alarm Control Panel</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Activate Evacuation Sequence</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Recall Elevator To Appropriate Floor (Primary Or Alternate)</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Elevator Shunt</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Activate Sound Override Relay for Bowling Alley</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Shutdown associated HVAC Unit</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Record Event In Memory</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Supervisory Signal to Fire Alarm Panel</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Trouble Signal to Fire Alarm Panel</div> </div>										
System Inputs	A	B	C	D	E	F	G	H	I	J	System Inputs
Duct Smoke Detector	x	x	x			x	x	x			Duct Smoke Detector
Manual Pull Station	x	x	x			x		x			Manual Pull Station
Area Smoke Detector	x	x	x			x		x			Area Smoke Detector
Elevator Smoke Detector	x	x	x	x		x		x			Elevator Smoke Detector
Elevator Heat Detector	x	x	x		x	x		x			Elevator Heat Detector
Fire Alarm - AC Failure		x						x		x	Fire Alarm - AC Failure
Fire Alarm - Low Battery		x						x		x	Fire Alarm - Low Battery
Signal Line Open Circuit		x						x		x	Signal Line Open Circuit
Signal Line Ground Fault		x						x		x	Signal Line Ground Fault
Speaker Circuit Open		x						x		x	Speaker Circuit Open
Speaker Circuit Ground		x						x		x	Speaker Circuit Ground
Strobe Circuit Open		x						x		x	Strobe Circuit Open
Strobe Circuit Ground		x						x		x	Strobe Circuit Ground
System Ground Fault		x						x		x	System Ground Fault
	A	B	C	D	E	F	G	H	I	J	