

**Gamewell Fire Alarm System Addition
One City Center Floors 9 & 13 Renovations
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 Portland FD via Masterbox</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Annunciate at FCC and Remote Annunciators</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Activate Evacuation Sequence</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Activate Elevator Recall Sequence (Elevator Lobby & Machine Rooms Only)</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Release / Unlock required doors and exit ways</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Interface w/ HVAC, Sound & Mechanical Equipment as Required</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Supervisory Signal to 24 Hour Attendant Desk</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Trouble Signal to 24 Hour Attendant Desk</div> </div>								
System Inputs	A	B	C	D	E	F	G	H	System Inputs
System Waterflow	x	x	x		x	x			System Waterflow
System Tamper Switch		x					x		System Tamper Switch
Water Level/ Pressure Switch		x					x		Water Level/ Pressure Switch
Manual Pull Stations	x	x	x		x				Manual Pull Stations
Area Smoke Detector	x	x	x	x	x	x			Area Smoke Detector
Area Heat Detectors	x	x	x	x	x	x			Area Heat Detectors
Duct Smoke Detector		x					x		Duct Smoke Detector
Fire Alarm - AC Failure		x						x	Fire Alarm - AC Failure
Fire Alarm - Low Battery		x						x	Fire Alarm - Low Battery
Signal Line Open Circuit		x						x	Signal Line Open Circuit
Signal Line Ground Fault		x						x	Signal Line Ground Fault
Strobe Circuit Open		x						x	Strobe Circuit Open
Strobe Circuit Ground		x						x	Strobe Circuit Ground
Audio Circuit Open		x						x	Audio Circuit Open
Audio Circuit Ground		x						x	Audio Circuit Ground
System Ground Fault		x						x	System Ground Fault
	A	B	C	D	E	F	G	H	