

EST3 Addressable Fire Alarm System
 Armory Building - UNE
 772 Stevens Ave
 Portland, Maine

SEQUENCE OF OPERATION MATRIX

	<i>Alarm Signal to Central Station via Digital Communicator (DACT)</i>	<i>Alarm Signal to Fire Department via Radio Master Box</i>	<i>Activate Exterior Beacon</i>	<i>Annunciate at Fire Alarm Control Panel and Remote Annunciators</i>	<i>Activate Evacuation Sequence</i>	<i>Activate Elevator Recall Relay</i>	<i>Activate Elevator Shunt Trip</i>	<i>Shutdown Associated HVAC Unit</i>	<i>Record Event In Memory</i>	<i>Supervisory Signal to Central Station via Digital Communicator (DACT)</i>	<i>Trouble Signal to Central Station via Digital Communicator (DACT)</i>	
System Inputs	A	B	C	D	E	F	G	H	I	J	K	System Inputs
System Waterflow	x	x	x	x	x				x			System Waterflow
System Tamper Switch				x					x	x		System Tamper Switch
Manual Pull Station	x	x	x	x	x				x			Manual Pull Station
Area Smoke Detector	x	x	x	x	x				x			Area Smoke Detector
Area Heat Detector	x	x	x	x	x				x			Area Heat Detector
Elevator Smoke Detector	x	x	x	x	x	x			x			Elevator Smoke Detector
Elevator Heat Detector				x	x		x		x			Elevator Heat Detector
Beam Smoke Detector				x	x				x			Beam Smoke Detector
CO Duct Detector	x	x		x				x	x			CO Duct Detector
Duct Smoke Detector	x	x	x	x	x			x	x			Duct Smoke 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
Strobe Circuit Open				x					x		x	Strobe Circuit Open
Strobe Circuit Ground				x					x		x	Strobe Circuit Ground
Speaker Circuit Open				x					x		x	Speaker Circuit Open
Speaker Circuit Ground				x					x		x	Speaker Circuit Ground
System Ground Fault				x					x		x	System Ground Fault
	A	B	C	D	E	F	G	H	I	J	K	