EST Addressable Fire Alarm System
UNE - Ludcke Auditorium
Portland, ME

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

SEQUENCE OF OPERATION MATRIX

Date: 07/30/13

System Inputs	A: Alarm Signal to Fire Deparment via Radio Master Box	B: Alarm Signal to Campus Security via Digital Communicator (DACT)	C: Annunciate at Fire Alarm Control Panel	D: Activate Horn/Strobe Circuit	E: Activate Exterior Strobe Beacon	F: Supervisory Signal to Campus Security via Digital Dialer (DACT)	G: Trouble Signal to Campus Security via Digital Communicator (DACT)	System Inputs
System Waterflow								System Waterflow
System Tamper Switch								System Tamper Switch
Manual Pull Stations	x		x	x	x			Manual Pull Stations
Area Smoke Detector	x		x	x	x			Area Smoke Detector
Area Heat Detector	x		x	x	x			Area Heat Detector
Beam Detector	x		x	x	x			Beam Detector
Beam Detector Power Fail							x	Beam Detector Power Fail
Fire Alarm - AC Failure			x		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
Horn/Strobe Circuit Open			x				x	Horn/Strobe Circuit Open
Horn/Strobe Circuit Ground			x				x	Horn/Strobe Circuit Ground
System Ground Fault			x				x	System Ground Fault
	A	B	C	D	E	F	G	