

**EST iO1000RD Addressable Fire Alarm System
Linnell Hall - University of New England
Portland, Maine**

System Narrative

In the event of an alarm from an actuated device, the following shall

occur: (Devices reporting as alarm: Manual Station, Smoke Detector, Heat Detector, and Kitchen Hood System)

- 1) Notify Portland Fire Department via Radio Master Box located in Alexander Hall
- 2) Notify Central Station monitoring company via MODCOM (DACT).
- 3) Activate all horn circuits
- 4) Flash all strobe appliance circuits in a synchronized manner
- 5) Annunciate audibly, visually, and in plain English the active initiating device at the Fire Alarm Control Panel
- 6) If smoke detector is designated an elevator device, activate relays for elevator recall

In the event of a supervisory condition from an actuated device, the following shall occur:

- 1) Notify Central Station monitoring company via the Digital Communicator (DACT).
- 2) Annunciate audibly, visually, and in plain English the active initiating device at the Fire Alarm Control Panel

In the event of a system trouble report, the following shall occur:

- 1) Notify Central Station monitoring company via the Digital Communicator (DACT).
- 2) Annunciate audibly, visually, and in plain English the active initiating device at the Fire Alarm Control Panel