

**EST3 Addressable Fire Alarm System Addition
2nd FI Renovation - 100 Middle St
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 Sprinkler Waterflow,)

- 1) Notify Portland Fire Department via existing means
- 2) Activate existing evacuation sequence.
- 3) Annunciate audibly, visually, and in plain English the active initiating device at the Fire Alarm Control Panel
- 4) If smoke detector is designated an elevator device, activate relays for elevator recall
- 5) Activate all applicable existing building relays

In the event of a supervisory condition from an actuated device, the following shall occur: (Devices reporting as supervisory: Sprinkler Tamper Switches)

- 1) Notify Portland Fire Department via existing means
- 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) Annunciate audibly, visually, and in plain English the active initiating device at the Fire Alarm Control Panel