Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 07/12/13

# NOTES:

BIDIRECTIONAL AMPLIFIER SYSTEM TO BE PROVIDED AND INSTALLED BY SIDEBAND SYSTEMS.
CONTACT INFORMATION AT SIDEBAND IS AS FOLLOWS:
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## SIXTH FLOOR UNIT FIRE ALARM NOTES:

1. SUPERVISED CENTRAL SYSTEM ACTIVATION ALL SYSTEM AUDIO/VISUAL AND VISUAL ONLY DEVICES SHALL ALARM.

2. WHEN UNIT SMOKE DETECTOR GOES INTO ALARM ALL SINGLE STATION AUDIO/VISUAL AND VISUAL ONLY DEVICES WITHIN THAT UNIT WILL ACTIVATE. THIS WILL NOT ACTIVATE THE ENTIRE BUILDING SYSTEM.

3. THE WALL MOUNTED HORN/STROBES WITHIN THE LIVING UNITS SHALL BE CONNECTED TO THE SUPERVISED CENTRAL SYSTEM.

4. INTERCONNECT ALL 120 VOLT SINGLE STATION SMOKE DETECTORS WITHIN EACH LIVING UNIT. ALL INTERCONNECTED SMOKE DETECTORS SHALL BE ON THE SAME CIRCUIT FOR PROPER OPERATION. REFER TO MANUFACTURER'S INSTALLATION MANUAL AND MOUNT DETECTORS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

5. CARBON MONOXIDE DETECTORS (120V) IN RESIDENCES SHALL BE INSTALLED AT LEAST 10 FEET FROM ANY HEAT SOURCE.

6. INTERCONNECT ALL 120 VOLT CARBON MONOXIDE (CO) DETECTORS WITHIN EACH LIVING UNIT. ALL INTERCONNECTED CO DETECTORS SHALL BE ON THE SAME CIRCUIT FOR PROPER OPERATION. REFER TO MANUFACTURER'S INSTALLATION MANUAL AND MOUNT DETECTORS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. CO DETECTORS SHALL HAVE AN ALARM SOUND THAT IS DIFFERENT THAN THE LIVING UNIT SMOKE DETECTORS AND FIRE ALARM SYSTEM ALARMS.

AUDIBLE ALARM Db LEVELS SHALL COMPLY WIHT NFPA 72.

8. A/V DEVICES IN BEDROOMS SHALL BE 75Db AND 15 Cd. STROBES SHALL BE 110 Cd FOR HEARING IMPARED.

1 FA6 SIXTH FLOOR FIRE ALARM
1/8" = 1'-0"

BENNETT ENGINEERING
MECHANICAL • ELECTRICAL
(207) 865-9475

REVISION SCHEDULE

| DATE | REVISION DESCRIPTION | BY |
|---|---|---|
| | | |

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SIXTH FLOOR
FIRE ALARM PLAN

PROJECT:
COMMERCIAL &
MAPLE STREET
MIXED USE DEVELOPMENT
PORTLAND ME.

DATE: 05-20-2013
SCALE: 1/8" = 1'-0"
DRAWN BY: PMC

SHEET: FA6