3rd Floor

Legend

Symbol	Description
SIM	SINGLE IMPUT MODULE
SB	SOUNDER BASE
H	HEAT DETECTOR
MODULE	DUAL MODULE
PULL	MANUAL PULL STATION
CO	CO DETECTOR
MIM	MICRO MODULE
(S)	SMOKE DETECTOR
RM	RELAY MODULE
IM	ISOLATOR MODULE
STROBE	15cd
HORN STROBE	15cd
WEATHER PROOF HORN STROBE	WP 75cd
M	MINI HORN
CL	CEILING MOUNT HORN STROBE 15cd
V	SPEAKER STROBE
TS	SPRINKLER TAMPER SWITCH
FS	SPRINKLER WATERFLOW SWITCH

Plan labels
#12
#11
3rd floor (board hall)
2nd Floor man hall
15cd
PULL

111 State Street
Portland, Maine

Plan North

3rd Floor

GENERAL NOTES

A.) FIRE ALARM SYSTEM WIRING SHALL COMPLY WITH THE NATIONAL ELECTRIC CODE, APPLICABLE STATE AND LOCAL CODES AND SHAL BE COORDINATED WITH THE LOCAL AUTHORITY HAVING JURISDICTION.

B.) CAUTION; DO NOT CONNECT ANY POWER TO THE CONTROL PANEL(BATTERIES OR 120VAC) UNTIL ALL FIELD WIRING HAS BEEN TESTED.

C.) DO NOT INSTALL FIRE ALARM CONTROL PANEL OR ANY ADDRESSABLE DEVICES IN UNHEATED SPACE.

D.) DO NOT INSTALL ANY AC CURRENT CARRYING CONDUCTORS CLOSE TO OR IN THE SAME RACEWAY WITH FIRE ALARM SYSTEM CONDUCTORS.

E.) SOLID LINES REPRESENT CONNECTIONS MADE BY THE SYSTEM INSTALLER.

F.) ALL RELAYS ARE SHOWN IN NORMAL SUPERVISORY CONDITION. ALL RELAYS ARE FORM "C" TYPE.

INSTALLATION NOTES

A.) SMOKE DETECTORS SHALL NOT BE MOUNTED ANY CLOSER THAN 3' FROM ANY AIR DUCT OPENINGS.

B.) ELEVATOR LOBBY SMOKES SHALL BE MOUNTED WITHIN 10' OF THE ELEVATOR DOOR.

C.) MANUAL PULL STATIONS SHALL BE MOUNTED PE ADA REQUIREMENTS: 48" AFF OR 42" AFF TO COMPLY WITH SIDE/FRONT REACH REQUIREMENTS.

D.) WALL MOUNTED HORN STROBES AND STROBES SHALL BE MOUNTED 6" FROM CEILING, OR 96" TO 80" AFF TO THE CENTER OF THE STROBE.

E.) HORN STROBES AND STROBES SHALL BE MOUNTED 15" FROM THE CORNER OF THE WALL. IF THIS IS NOT POSSIBLE , DEVICE SHALL BE CENTERED ON THAT WALL.

F.) CEILING MOUNTED HALLWAY DEVICES SHALL BE LOCATED IN A SYMMETRICAL MANNER DOWN THE CENTER OF THE HALLWAY WHEN POSSIBLE.

SMOKE, HEAT AND CO DETECTORS ARE WIRELESS ALL OTHER DIVICES ARE HARDWIRED TO THE FACP