TECHNICAL NOTES:

1. UTILIZE EXISTING JUNCTION BOX AT T 1 FOR NEW F/A DEVICE.
2. LOWER EXISTING MANUAL PULL STAT
3. PROVIDE CONTROL MODULE FOR RELEASE OF MAGNETIC DOOR HOLDER.
4. MAINTAIN EXISTING SPRINKLER FLOW, TAMPER AND/OR PRESSURE SWITCHES WITHIN THIS SPACE. INSTALL MONITOR MODULES AS REQUIRED TO CONNECT TO FIRE ALARM SYSTEM.

Reviewed for Code Compliance
Inspectional Services Division
Approved with Conditions
Date: 07/29/15

KEY PLAN

LEGEND:

E	EXISTING TO REMAIN
ER	EXISTING RELOCATED
NR	NEW TO REPLACE EXISTING IN EXISTING LOCATION
R	EXISTING TO BE REMOVED
RR	REMOVE & RELOCATE EXISTING
	FIRE ALARM HORN / LIGHT
	MULTI-CANDLA STROBE
	MULTI-CANDELA SPEAKER/STROBE
	CEILING MOUNTED MULTI-CANDELA SPEAKER/STROBE
	FIRE ALARM SYSTEM CEILING MOUNTED HEAT DETECTOR - "EL" FOR ELEVATOR SHUNT TRIP
	FIRE ALARM SYSTEM CEILING MOUNTED SMOKE DETECTOR - "EL" FOR ELEVATOR RECALL
	WALL MOUNTED FIRE ALARM SYSTEM MANUAL PULL STATION
	KNOX BOX
	JUNCTION BOX
	DOOR HOLD-OPEN DEVICE CONNECTION
	FIRE ALARM SYSTEM/SPRINKLER SYSTEM PRESSURE SWITCH
	FIRE ALARM SYSTEM/SPRINKLER SYSTEM FLOW SWITCH
	FIRE ALARM SYSTEM/SPRINKLER SYSTEM TAMPER SWITCH
	FIRE ALARM SYSTEM DUCT MOUNTED SMOKE DETECTOR
FACP	FIRE ALARM SYSTEM CONTROL PANEL
FAA	FIRE ALARM ANNUNCIATOR
	GAS SHUT-OFF
RT	RADIO TRANSMITTER BOX
MM	MONITOR MODULE
RT	TEST STATION
RM	RELAY MODULE
	ANSUL GAS TANK
AMP	FIRE ALARM AMPLIFIER

REV.	DESCRIPTION	DATE
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0	ISSUED FOR BID	06.12.15

CURRENT ISSUE STATUS:

ISSUED FOR BID
06.12.15

STATE OF MAINE
STEPHANIE J. LAPLANT
No. 10272
LICENSED PROFESSIONAL ENGINEER

06.12.15

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PROJECT: PORTLAND HIGH SCHOOL FIRE ALARM UPGRADES
PORTLAND, ME

SHEET TITLE: BASEMENT FIRE ALARM PLAN

WBRC CAD FILE:	404100 – FA100
PROJECT No.	404100
SCALE:	AS NOTED
PROJECT MANAGER:	SJL
DRAWN BY:	KRM
CHECKED BY:	SJL
GRAPHIC SCALE	0" 1"
SHEET No.	FA100

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A7	BASEMENT FIRE ALARM PLAN
1/8" = 1'-0"	--

6/16/2015 2:41 PM I:\-001-410\404100 PORTLAND HIGH SCHOOL FIRE ALARM SYSTEM\2 DESIGN\DWGS\BLDG\PORTLAND SCHOOL EXISTING DRAWINGS\SHEETS\FA100 BASEMENT.DWG KYLE.MAHAR