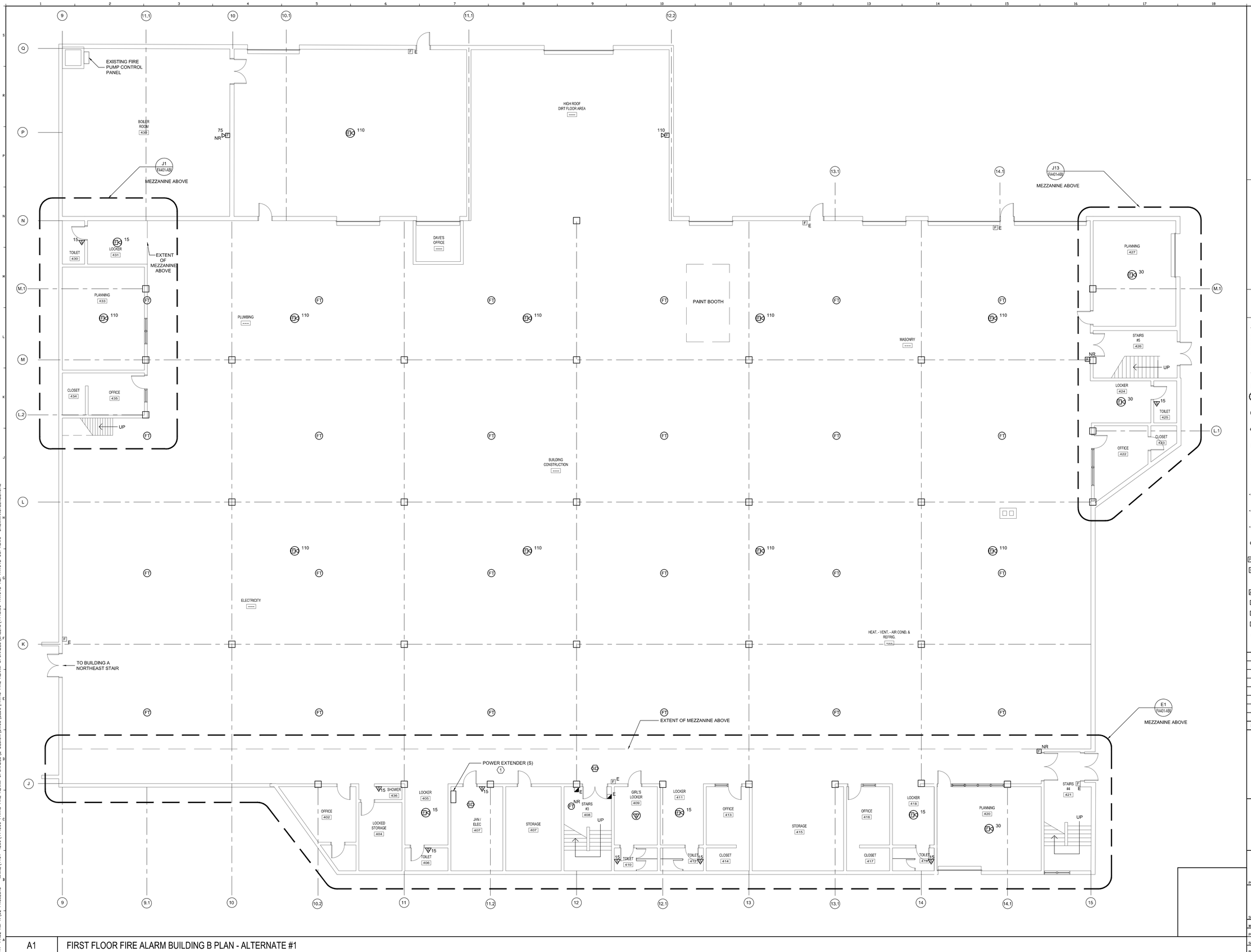
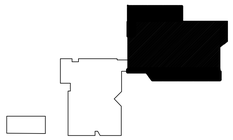


GENERAL NOTES:

1. TO THE EXTENT POSSIBLE, INSTALL FIRE ALARM CABLES IN SPECIFIED UNENCLOSED WIRING METHOD ABOVE ACCESSIBLE CEILINGS.
2. BASE BID CONDITIONS ARE SHOWN. ALTERNATE #1: EXISTING DEVICES USED BY FIRE ALARM SYSTEM TO REMAIN. CONNECT TO BUILDING "A" SIGNAL LINE CIRCUIT. EXISTING INITIATING DEVICES TO REMAIN. INSTALL ZONE MODULES AT FACP TO MONITOR DEVICES ON EXISTING ZONES.

TECHNICAL NOTES:

1. POWER SHALL BE PROVIDED FROM EXISTING ADJACENT PANEL. FIELD COORDINATE EXACT CIRCUIT + PROVIDE 120V, 1P CIRCUIT BREAKER OF REQUIRED.



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 HORN/STROBE
	CEILING MOUNTED MULTI-CANDELA HORN/STROBE
FT	FIRE ALARM SYSTEM CEILING MOUNTED HEAT DETECTOR - "EL" FOR ELEVATOR SHUNT TRIP
SD	FIRE ALARM SYSTEM CEILING MOUNTED SMOKE DETECTOR - "EL" FOR ELEVATOR RECALL
F	WALL MOUNTED FIRE ALARM SYSTEM MANUAL PULL STATION
K	KNOX BOX
J	JUNCTION BOX
	DOOR HOLD-OPEN DEVICE CONNECTION
PS	FIRE ALARM SYSTEM/SPRINKLER SYSTEM PRESSURE SWITCH
FS	FIRE ALARM SYSTEM/SPRINKLER SYSTEM FLOW SWITCH
TS	FIRE ALARM SYSTEM/SPRINKLER SYSTEM TAMPER SWITCH
SD	FIRE ALARM SYSTEM DUCT MOUNTED SMOKE DETECTOR
FACP	FIRE ALARM SYSTEM CONTROL PANEL
FAA	FIRE ALARM ANNUNCIATOR
	GAS SHUT-OFF
AES	RADIO TRANSMITTER BOX
MM	MONITOR MODULE
RT	TEST STATION
RM	RELAY MODULE
	ANSUL GAS TANK

REV.	DESCRIPTION	DATE
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0	ISSUE FOR BID	03.14.17

PROJECT NORTH

STATE OF MAINE STEPHANIE J. LAPLANT No.10272 LICENSED PROFESSIONAL ENGINEER 03.14.17

WBRC ARCHITECTS• ENGINEERS
WWW.WBRCAE.COM
BANGOR, MAINE 207-947-4511
PORTLAND, MAINE 207-828-4511
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PROJECT: PORTLAND ARTS AND TECHNICAL HIGH SCHOOL FIRE ALARM UPGRADES
PORTLAND, ME

SHEET TITLE: FIRST FLOOR FIRE ALARM BUILDING B PLAN

WBRC CAD FILE:	4145.00 – FA101B–ABI
PROJECT No.	4145.00
SCALE:	AS NOTED
PROJECT MANAGER:	SJL
DRAWN BY:	--
CHECKED BY:	--

GRAPHIC SCALE: 0" 1"

SHEET No. FA101B-ABI

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A1	FIRST FLOOR FIRE ALARM BUILDING B PLAN - ALTERNATE #1
1/8" = 1'-0"	--

3/16/2017 11:32 AM T:\02 PROJECTS – MAINE\4101–4200\4145\00 PATHS FIRE ALARM UPGRADES\2 DESIGN\DWGS\BLDG\PATHS FIRE ALARM UPGRADES\SHEETS\4145.00–FA101B–ABI FA101B COPY.DWG DREW.VANSTENBERGHE