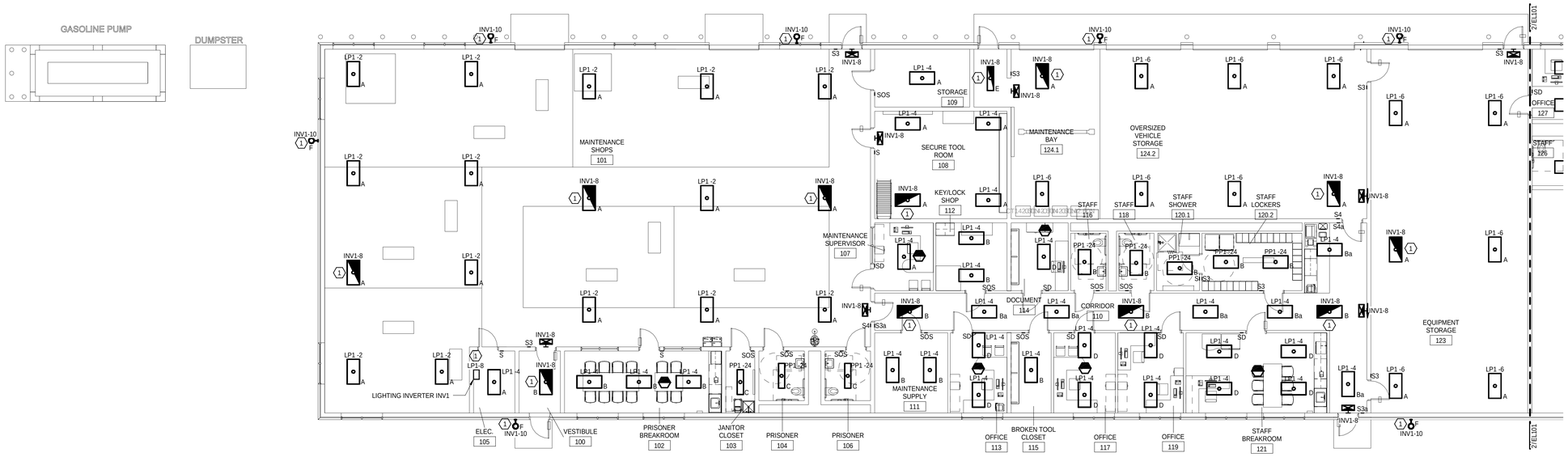
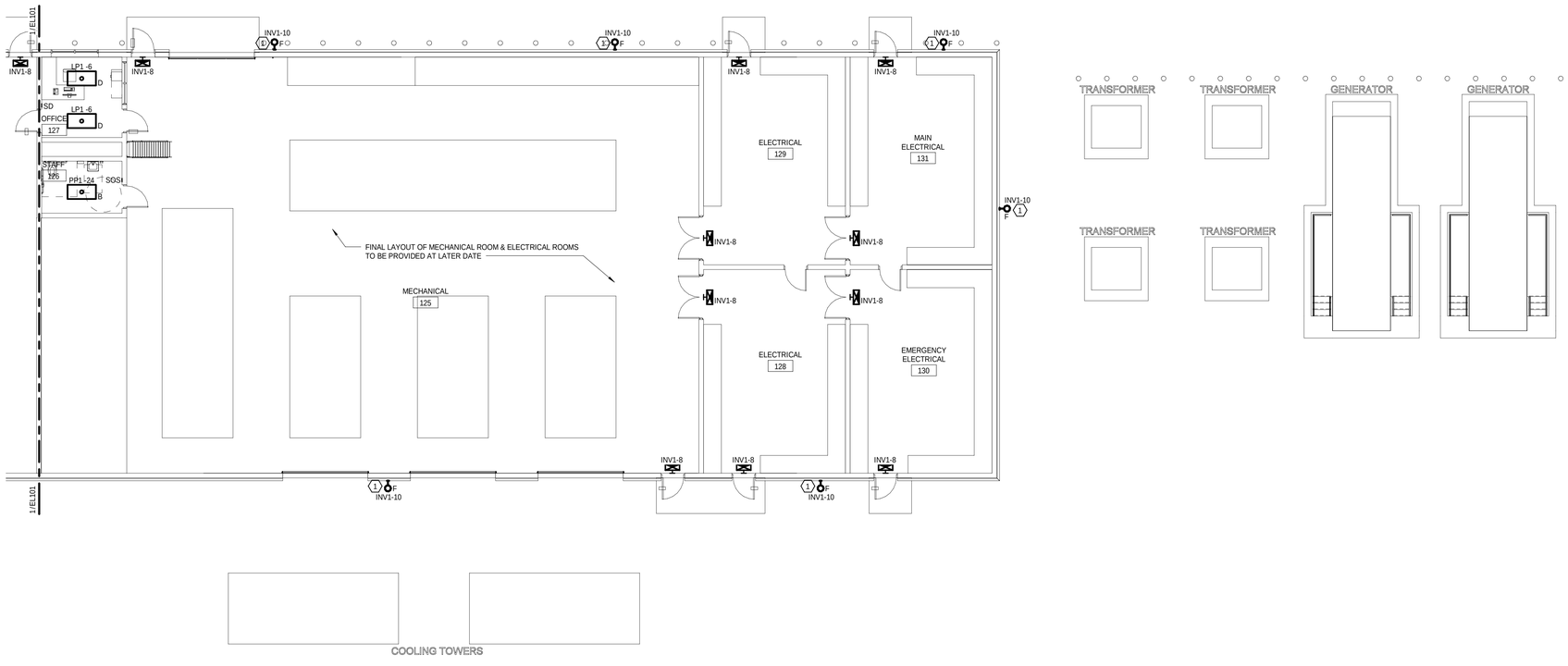


LEVEL 1 - LIGHTING PLAN-AREA A (1)

1/8" = 1'-0"



LEVEL 1 - LIGHTING PLAN-AREA B (2)

1/8" = 1'-0"

NOTES:

1. SEE SHEET E-001 FOR LEGEND AND GENERAL NOTES.

KEYED NOTES:

1. FURNISH & INSTALL A DUAL LITE MODEL # D277-66N277-C206 SINGLE PHASE CENTRAL LIGHTING INVERTER TO FEED EMERGENCY LIGHTS, EXIT SIGNS, AND EXTERIOR WALL LIGHTS. INVERTER OUTPUT BREAKER #1 TO FEED EMERGENCY LIGHTS AND EXIT SIGNS AND OUTPUT BREAKER #2 TO FEED EXTERIOR WALL LIGHTS. INPUT WIRING TO INVERTER TO BE 2#8 AWG & #10GND, 3/4"C.

REV	DESCRIPTION	DATE

100% OWNER REVIEW
10-12-18

CURRENT ISSUE STATUS:

PROJECT NORTH:

SMRT Architects and Engineers
144 Fore Street/P.O. Box 618
Portland, Maine 04104
ARCHITECTURE | ENGINEERING | PLANNING | INTERIORS | ENERGY

MAINE CORRECTIONAL CENTER - MAINTENANCE/CENTRAL PLANT BUILDING
WINDHAM, ME

LEVEL 1 LIGHTING PLAN

SHEET TITLE:

SCALE: AS NOTED

PROJECT MANAGER:	DJM	PROJECT NO:	17052
A/E OF RECORD:	Checker		
JOB CAPTAIN:	ECC		
DRAWN BY:	Author		
SMRT FILE:	EL101-17052	SHEET No.	EL101

COPYRIGHT 2018 SMRT INC

NOT FOR CONSTRUCTION

LIGHT FIXTURE SCHEDULE

TYPE	DESCRIPTION	MFR.	LAMPS	MOUNTING	NOTES
A	LED HIGH BAY FIXTURE WITH REFLECTIVE WHITE REFLECTOR, HIGH LUMEN OUTPUT, CLEAR POLYCARBONATE LENS AND ON BOARD OCCUPANCY SENSOR 120/277V	COLUMBIA LLHV4-4OH-WST-EU-CP	194W KED 4000K	AIR CRAFT CABLE	MOUNT FIXTURES 18' AFF
B	2X4 SPECIFICATION GRADE LED RECESSED TROFFER WITH VERY HIGH LUMEN OUTPUT AND PATTERN A19 FROSTED ACRYLIC LENS 120/277V	COLUMBIA LLT24-40VLG-FSA19F-EU	61W LED 4000K	CEILING RECESSED	
C	1X4 SPECIFICATION GRADE LED RECESSED TROFFER WITH VERY HIGH LUMEN OUTPUT AND PATTERN A19 FROSTED ACRYLIC LENS 120/277V	COLUMBIA LLT14-40VLFK14-FSA19F-EU	45W LED 4000K	CEILING RECESSED	PROVIDE FLANGE KIT FOR GYPSUM CEILING MOUNTING
D	2X4 RECESSED HIGH PERFORMANCE LED FIXTURE WITH LED FIXTURE WITH FROSTED DIFFUSER AND VERY HIGH OUTPUT LIGHT ENGINE. 120/277V	74W LED 4000K	74W LED 4000K	CEILING RECESSED	
E	4' LED INDUSTRIAL LENSED STRIP LIGHT WITH HIGH LUMEN OUTPUT 120/277V	COLUMBIA LCL4-40HL-EU	52W LED 3500K	AIR CRAFT CABLE	
F	LED EXTERIOR WALL MOUNTED FULL CUT OFF FIXTURE WITH FORWARD THROW OPTICS.	HUBBELL TRP2-32L-70-4K7 -4-UNV-DB-PC	70W LED 4000K	SURFACE WALL	PROVIDE WITH INTEGRAL PHOTOCELL
EM	THERMOPLASTIC EXIT SIGN W/WHITE FACE & RED LETTERING 277V	DUAL LITE CV3 SERIES	LED	CEILING OR WALL	

REV	DESCRIPTION	DATE

100% OWNER REVIEW
10-12-18
CURRENT ISSUE STATUS:

SMRT Architects and Engineers
144 Fore Street/P.O. Box 618
Portland, Maine 04104
ARCHITECTURE | ENGINEERING | PLANNING | INTERIORS | ENERGY
SMRT

MAINE CORRECTIONAL CENTER - MAINTENANCE/CENTRAL PLANT BUILDING
WINDHAM, ME

LIGHT FIXTURE SCHEDULE
SHEET TITLE:

0" 1/4" 1/2" 1" 2" 3"
SCALE: AS NOTED

PROJECT MANAGER:	DJM	PROJECT NO:	17052
A/E OF RECORD:	Checker		
JOB CAPTAIN:	ECC		
DRAWN BY:	Author		
SMRT FILE:	EL601-17052	SHEET No.	EL601

COPYRIGHT 2018 SMRT INC

30x42

NOT FOR CONSTRUCTION