

ADMINISTRATION BUILDING FLOOR AND LIGHTING PLAN

BUILDING FLOOR AREA = 2390 SQUARE FEET SCALE 1/4" = 1'-0"

GENERAL LIGHTING NOTES:

- 1. EXTERIOR BUILDING MOUNTED LIGHT FIXTURES SHALL PROVIDE A MINIMUM OF 2 FOOT-CANDLES AROUND BUILDING. FIXTURES SHALL BE 45 W LED FLOOD LIGHTS MOUNTED 3" ABOVE ROOF.
- 2. ALL BUILDING MOUNTED LIGHT FIXTURES SHALL BE INSTALLED 18'-0" ABOVE FINISHED GRADE.
 - 3. POLE MOUNTED LIGHTS SHALL BE INSTALLED 20'-0" ABOVE GRADE AND ROADWAY. LIGHT FIXTURES SHALL PROVIDE A MINIMUM OF 2 FOOT-CANDLES. POLE MOUNTED FLOOD LIGHTS SHALL BE 300 W LED DUAL FIXTURES. FIXTURES FOR ROADWAYS SHALL BE 200 W LED COBRA HEAD LED UNITS.

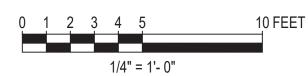
LIGHTING LEGEND

45 W LED FLOOD LIGHT, 3" ABOVE ROOF

300 W LED DUAL POLE MOUNT FLOOD LIGHT

200 W LED ROADWAY LIGHT

GRAPHIC SCALE





_	THIS DRAWING WAS PREPARED BY POWER ENGINEERS, INC. FOR A SPECIFIC PROJECT,	INTER-DISCIPLINE REVIEW								
T 2.I	TAKING INTO CONSIDERATION THE SPECIFIC AND UNIQUE REQUIREMENTS OF THE PROJECT. REUSE OF THIS DRAWING OR ANY	DISC	ARCH	CIVIL	ELECT	I&C	MECH	STRUCT		
101 SH		DATE		-	-	-	-	-		
?		INIT	-	-	-	-	_	-		

STATION

								DSGN	MB	8/26/2020
								DRN	AMW	8/26/2020
								CKD	MB	8/26/2020
								SCALE: AS SHO		HOWN
0	ISSUED FOR PERMITTING	8/26/2020	AMW	MB	MB	KC]		
REV	REVISIONS	DATE	DRN	DSGN	CKD	APPD	REFERENCE DRAWINGS	FOR 24x36 DWG ONLY		ONLY

3490 GLENBROOK DRIVE HAILEY, ID NEW JERSEY CERTIFICATE OF

GENON ENERGY SAYREVILLE STATION ADMINISTRATION BUILDING RELOCATION PROJECT, SAYREVILLE, NJ SUPPLEMENTAL SITE PLAN
ADMINISTRATION BUILDING - FLOOR AND LIGHTING PLAN
PROPOSED LOT A: BLOCK 174, PORTION OF LOT 1, BLOCK 176 & LOT 6

JOB NUMBER REV 163426 WSV #1 DRAWING NUMBER 2 OF 2

MARTIN C BALLOD