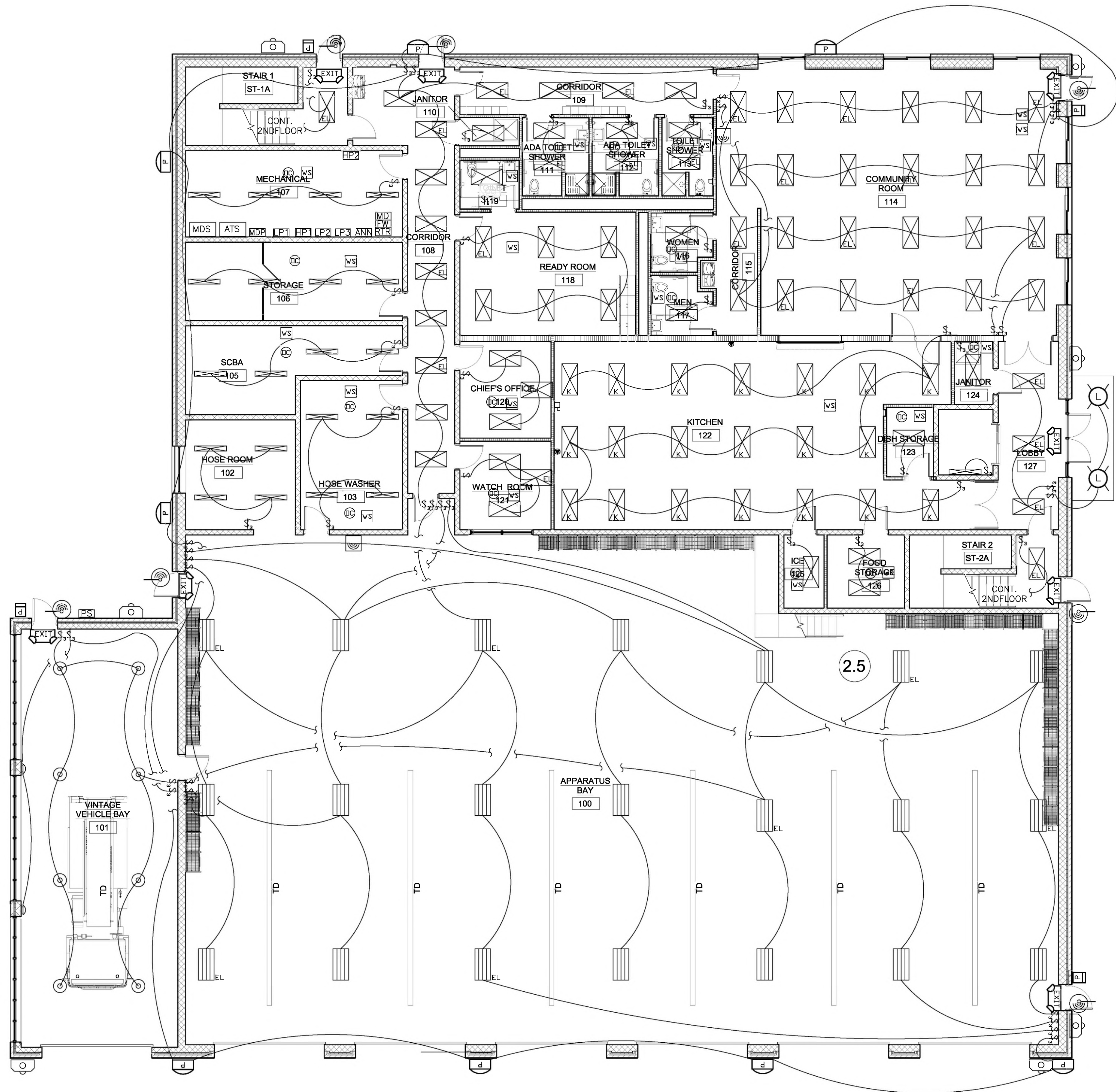


H:\Drawings\Port Ewen\PE_LIGHTING_FIRST_FLOOR_6.7.23.dwg



FIRST FLOOR LIGHTING PLAN
1/8" = 1'-0"

- LEGEND**
- 4' LED ENCLOSED; 120V, 32W
SUSPENDED STRIPLITE FIXTURE
METALUX MODEL# 4SNX-48SL-LN-UNV-L835-CD1 OR APPROVED EQUAL.
 - LED LINEAR HIGH BAY LENSED
SUSPENSION MOUNTING WITH AIRCRAFT CABLES
METALUX MODEL#LHB-18-UNV-L840-CD-U OR APPROVED EQUAL.
EL=INCLUDE EMERGENCY BATTERY BACKUP
=BLANK NO EMERGENCY BACKUP
 - 2' X 4' TROFFER LED MODULE; 120V, 33W
CRUZE SB LED CEILING RECESSED FIXTURE
METALUX MODEL# 24CZ-LDS-40-RDP-UNV-L835-CD1-U OR APPROVED EQUAL.
EL=INCLUDE EMERGENCY BATTERY BACKUP
=BLANK NO EMERGENCY BACKUP
 - 2' X 4' TROFFER LED MODULE; 120V, 33W
CRUZE SB LED CEILING RECESSED FIXTURE
METALUX MODEL# 24CZ-LDS-60-RDP-UNV-L835-CD1-U OR APPROVED EQUAL.
K=KITCHEN
 - HIGH LUMEN LED PENDANT MOUNT LUMINAIRE
PORTFOLIO MODEL#LSP45M803D010TEBZ OR APPROVED EQUAL.
 - LED LUMINOUS WALL SCONCE WITH DECORATIVE TRIM BAR
SHAPER MODEL#673-25-W-L3/827-UNV-BM-2VTB OR APPROVED EQUAL.
 - LED RLM METAL SHADE FIXTURE WITH ARM MOUNT
ANP MODEL#M714-MD16LDDW40K-RTCUNVE6SWLPC51 OR APPROVED EQUAL.
 - 120 VOLT LED WALL PACK FIXTURE
P = DUSK TO DAWN PHOTO CELL CONTROL
MCGRAW EDISON MODEL#GWC-SAIC-730-U-T2-BK-HSS
 - 120 VOLT POLYCARBONATE EMERGENCY/EXIT
FIXTURE WITH LED LIGHT AND BATTERY BACKUP.
UL 924, WHITE CASE WITH RED LETTERS
HUBBELL COMPASS OR APPROVED EQUAL
 - 120 VOLT 21W LED RECESSED 6" DOWNLIGHT
CEILING MOUNTED FIXTURE WITH DIMMER SWITCH CONTROL
HALO COMMERCIAL MODEL# HC620D010-HM612835-61WDW
 - ARCHITECTURAL LED WALL LUMINAIRE
P = DUSK TO DAWN PHOTO CELL CONTROL
INVUE ENTRI MODEL#ENV-SAIA-735-U-T2-BK
 - LIGHTING SWITCH FED FROM EXISTING POWER PANEL PP-1
PASS & SEYMOUR MODEL# CS15AC1/CS20AC1 OR APPROVED EQUAL
 - GROUND FAULT INTERRUPTER RECEPTACLE
DUPLEX RECEPTACLE 15A/20A RATED NEMA 5-15R/5-20R
PASS & SEYMOUR MODEL# 1591S/2091S OR APPROVED EQUAL
 - NEW TELEPHONE JACK
 - NEW ETHERNET JACK
 - WATT STOPPER
 - OCCUPANCY SENSOR

- NOTES**
- THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL LIGHTING PANELS. THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL CONDUIT AND CONDUCTORS FROM THE LIGHTING PANELS TO ALL LOADS.
 - THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL EXTERNAL JACKS AND CAT6 CABLE FROM THE ROUTER IN THE ELECTRICAL ROOM.
 - THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL A 48 PORT SWITCH FOR THE EXTERNAL JACKS. THE 48 PORT SWITCH SHALL BE RACK MOUNTED. THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL THE RACK.
 - SEE LIGHTING DETAILS FOR WIRING OCCUPANCY SENSORS AND DIMMERS TO LIGHTS.

DATE: 6/20/23
DRAWN BY: AA
SCALE: AS SHOWN
REVIEWED BY: AA
PROJECT NO.: 21243
FILE:



REVISIONS		DESCRIPTION
NO.	DATE	CONSTRUCTION
1	6/16/23	

PORT EWEN FIRE
DEPARTMENT
ULSTER COUNTY, NY

FIRST FLOOR
LIGHTING PLAN

SHEET:
E101



WARNING: IT IS A VIOLATION OF NEW YORK EDUCATION LAW SECTION 7209.2, FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO ALTER THIS DOCUMENT IN ANY WAY. IF ALTERED THE ALTERING PERSON SHALL COMPLY WITH THE REQUIREMENTS OF NEW YORK EDUCATION LAW, SECTION 7209.2.