

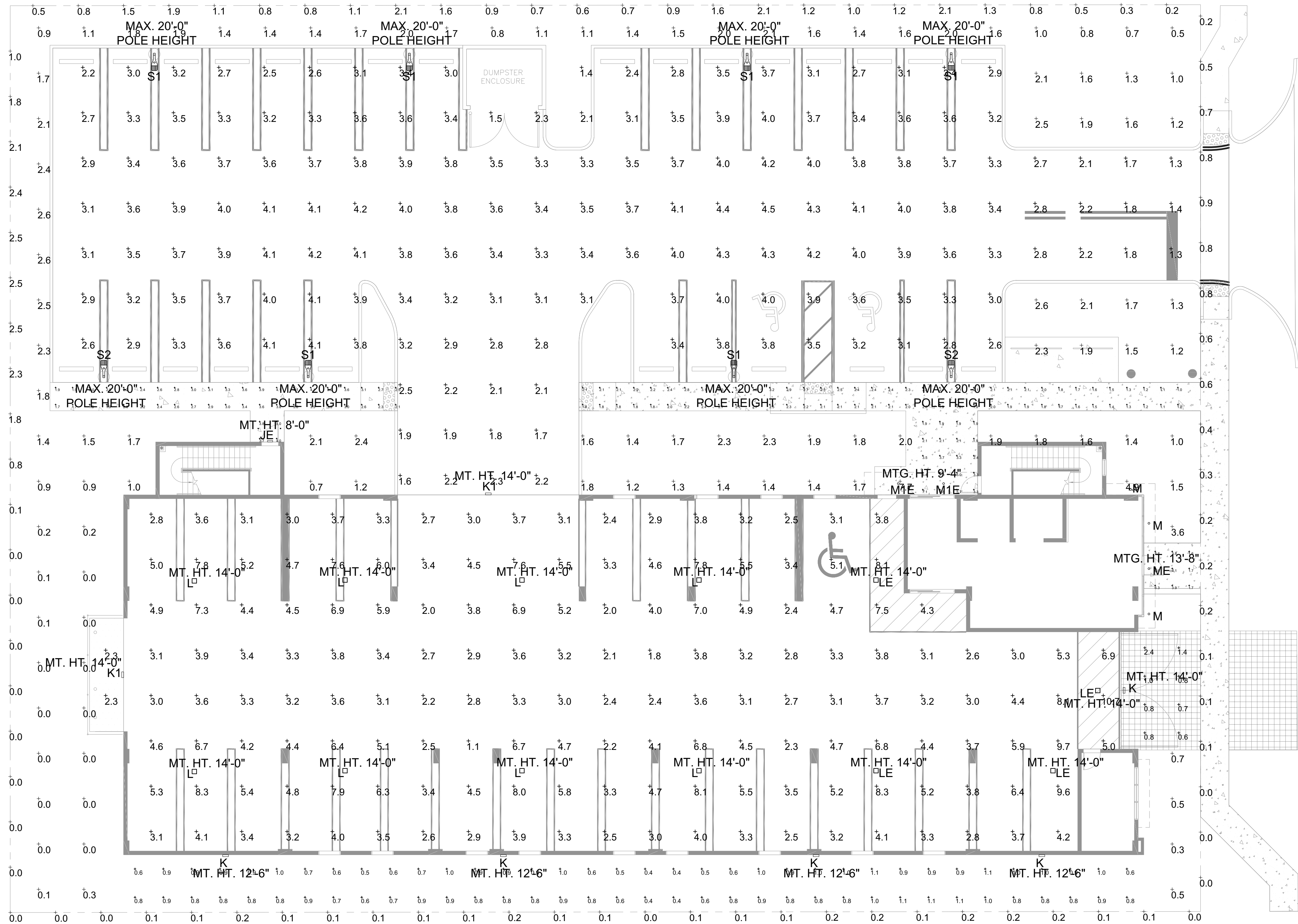
Benjamin P.
Boyt P.E.

Digitally signed by
Benjamin P. Boyt P.E.
Date: 2024.05.10
17:07:14 -05'00'

SITE LIGHTING LAYOUT BASED ON THE FOLLOWING REQUIREMENTS:
20'-0" MAXIMUM POLE HEIGHT
1 FC MINIMUM AT GROUND LEVEL OF VEHICULAR USE AREAS
3 FOOTCANDLE MAXIMUM AT 5'-0" ABOVE GROUND AT THE PROPERTY LINE
MOTION SENSING SHALL BE ACCOMPLISHED VIA CONTROLS METHODS
WALLPACKS FULLY SHEILDED WITH OUTPUT OF 900 LUMENS OR LESS

SITE LIGHTING LEGEND

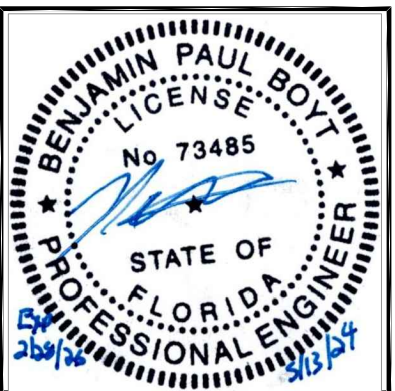
JE= JE: SMALL EXTERIOR LED FLOODLIGHT
WITH EMERGENCY EGRESS BATTERY
BACKUP
KIKF= KIKF: EXTERIOR LED WIDESPREAD
FLOODLIGHT
L/E= L/E: LED CANOPY FIXTURE, "E"
INDICATES BATTERY BACKUP
M/M/M1E= M/M/M1E: LED CYLINDER, "E"
INDICATES BATTERY BACKUP
S1/S2= S1/S2: LED SINGLE HEAD FIXTURE, MAX.
20' POLE HEIGHT



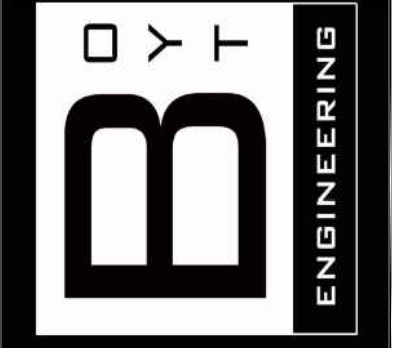
SITE LIGHTING PHOTOMETRIC PLAN
SCALE 1/4" = 1'-0"
NORTH

DESIGN	REVIEW	CHECK
MAB	BPB	BPB

REVISIONS



BOYT ENGINEERING
400 N. MARKET ST.
MARION, IL 62959
618-964-9418
FLORIDA LIC #30192



PROJECT TITLE
CONDO HOTEL
872 MCNAB ROAD
POMPANO BEACH, FLORIDA 33060

CONFIDENTIAL
THESE PLANS CONTAIN THE CONFIDENTIAL
PROPERTY AND EXCLUSIVE DESIGN OF BOYT
ENGINEERING. ANY USE OF THESE DRAWINGS
OR THE INFORMATION CONTAINED HEREIN FOR
ANY REASON OTHER THAN AS EXPRESSLY
AUTHORIZED BY BOYT ENGINEERING IS
STRICTLY PROHIBITED. THESE DRAWINGS
HAVE BEEN DISTRIBUTED WITH THE
UNDERSTANDING THAT ANYONE RECEIVING OR
OTHERWISE OBTAINING POSSESSION OF THEM
WILL BE EXPRESSLY NOTIFIED OF THEIR
CONFIDENTIAL NATURE.

DATE
05-13-2024
SHEET TITLE
SITE LTG PHOTOMETRIC

JOB NO.
SHEET

SL1.1

DRC
PZ23-12000045
07/03/2024