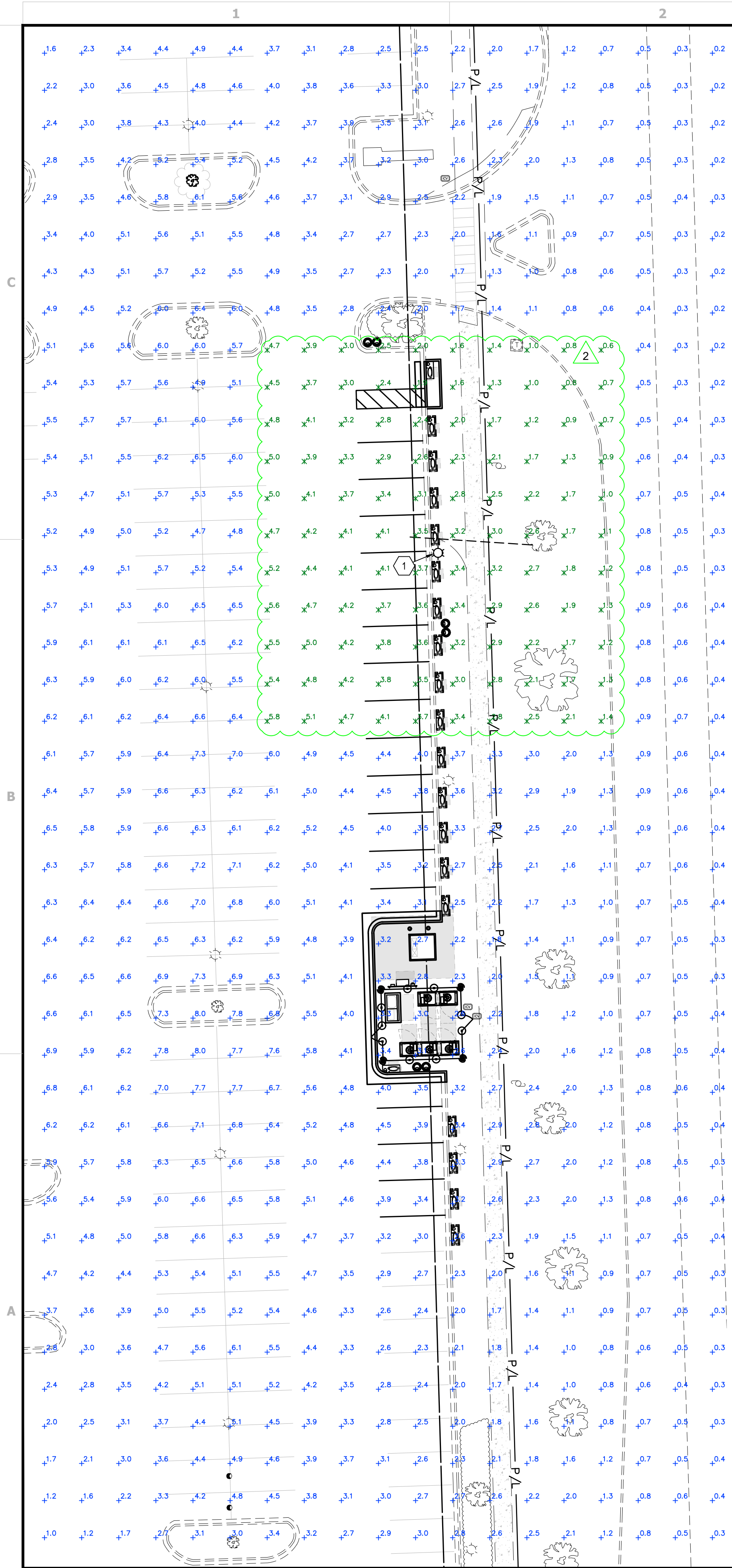


Drawing Name: O:\2023\202314199 - TRT 4007410 - Naperville, IL\dwg\202314199 - Naperville, IL - CD100_rev2.dwg
 March 8, 2024 3:58 PM - shoneyatt



FIXTURE SCHEDULE							
SYMBOL	QTY.	MFR.	SERIES	LUMENS	LLF	DESCRIPTION	LUM. WATTS
	1	PHILIPS	GARDCO EH19	40,000	0.500	GARDCO-EH19-VS-400-MH 25' MOUNTING HEIGHT	455

NOTE: SEE 'LUMINAIRE SCHEDULE' ON PHOTOMETRIC PLAN DATED 02/27/19 FOR FULL EXISTING CONDITIONS.

STATISTICS					
DESCRIPTION	AVERAGE	MAX.	MIN.	MAX/MIN	AVG/MIN
IMPACTED LIGHTING AREA	2.9 FC	5.8 FC	0.6 FC	9.7:1	4.8:1
OVERALL SITE	3.0 FC	8.0 FC	0.1 FC	80.0:1	30.0:1

NOTE: SEE 'EXISTING CONDITIONS CALCULATION SUMMARY' ON PHOTOMETRIC PLAN DATED 02/27/19 FOR FULL EXISTING CONDITIONS.

GENERAL SHEET NOTES

- PROPOSED PHOTOMETRIC PLAN IS BASED ON EXISTING CONDITIONS SHOWN IN PHOTOMETRIC PLAN DATED 02/27/19 BY OTHERS. SEE SHEET E-305.
- GREEN INDICATES LIGHTING AREAS IMPACTED BY PROPOSED IMPROVEMENTS. BLUE INDICATES EXISTING CONDITIONS.

PLAN KEYNOTES

- PROPOSED RELOCATED LIGHT POLE (TOTAL OF 1).

TESLA
 3500 DEER CREEK RD.
 PALO ALTO, CA 94304
 (650) 681-5000

GPD GROUP, INC.
 LIC. # - 184-007100

520 South Main Street, Suite 2531
 Akron, OH 44311
 330.572.2100 Fax 330.572.2101

REV.	DATE	DESCRIPTION
A	06/13/2023	ISSUED FOR SITE SKETCH
B	07/27/2023	ISSUED FOR 80% REVIEW
C	08/27/2023	REVISED FOR 90% REVIEW
D	09/29/2023	ISSUED FOR SIGN & SEAL
0	11/27/2023	REVISED \$85 PER COMMENTS
1	01/12/2024	ADDED PHOTOMETRIC PLAN
2	03/07/2024	ADDED LANDSCAPE PLAN

STEVEN P. SCHAUB
 062-065050
 LICENSED PROFESSIONAL ENGINEER
 STATE OF ILLINOIS

Signature:
 Date: 03/11/24
 exp. date: 11/30/2025

TESLA SUPERCHARGER STATION
 2724 SHOWPLACE DRIVE
 NAPERVILLE, IL 60564

PHOTOMETRIC PLAN

PROJECT MANAGER	DESIGNER
IM	NSE

JOB NO.
2023141.99

E-102
 PLANNING# 23-23-10000100
 BUILDING# 24-340