



NOTES:
 -ALL AREA LIGHTS ON 2" POLYPOLES MOUNTED ON 4" CONCRETE BASES
 -WAVES SPECIFIED

SYMBOL	QTY	LABEL	ARRANGEMENT	LUMENS	LF	BUZ RATINGS	WATT/SQUARE	TOTAL WATT/S	MANUFACTURER	CATALOG CODE
1	4	A4	4x4	1800	1400	B-24002	134	536	CHIEF INC.	AF6EED02819035000000000000000000
2	15	B1	3x3	1320	1100	B-24002	134	402	CHIEF INC.	AF6EED02819035000000000000000000
3	3	B1	3x3	1320	1100	B-24002	134	402	CHIEF INC.	AF6EED02819035000000000000000000
4	12	B2	3x3	1320	1100	B-24002	134	328	CHIEF INC.	AF6EED02819035000000000000000000
5	6	B2	3x3	1320	1100	B-24002	134	156	CHIEF INC.	AF6EED02819035000000000000000000
6	18	C2	4x4	1750	1400	B-24002	134	233	CHIEF INC.	AF6EED02819035000000000000000000
7	18	E1	3x3	1320	1100	B-24002	134	233	CHIEF INC.	AF6EED02819035000000000000000000
8	7	E1	3x3	1320	1100	B-24002	134	92	CHIEF INC.	AF6EED02819035000000000000000000
9	7	E1	3x3	1320	1100	B-24002	134	92	CHIEF INC.	AF6EED02819035000000000000000000
10	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
11	3	W3	3x3	1320	1100	B-24002	134	75	CHIEF INC.	AF6EED02819035000000000000000000
12	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
13	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
14	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
15	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
16	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
17	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
18	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
19	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
20	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
21	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
22	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
23	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
24	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
25	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
26	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
27	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
28	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
29	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
30	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
31	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
32	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
33	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000
34	1	E1	3x3	1320	1100	B-24002	134	42	CHIEF INC.	AF6EED02819035000000000000000000

MIN. RELOC. FOR SIGNARY

LUM. NO.	LABEL	MFG. P.C.	MTG. H.T.	MTG. W.T.	MTG. L.W.	MTG. R.W.	MTG. B.W.	MTG. D.W.	MTG. T.W.	MTG. B.W.
1	A4	2X5		156						
2	B1	2X5		105						
3	A4	2X5		156						
4	A4	2X5		156						
5	B1	2X5		105						
6	B1	2X5		105						
7	B1	2X5		105						
8	B1	2X5		105						
9	B1	2X5		105						
10	B1	2X5		105						
11	B1	2X5		105						
12	B4	2X5		143						
13	B4	2X5		143						
14	B4	2X5		143						
15	B4	2X5		143						
16	C2	2X5		143						
17	C2	2X5		143						
18	C2	2X5		143						
19	C2	2X5		143						
20	C2	2X5		143						
21	C2	2X5		143						
22	C2	2X5		143						
23	C2	2X5		143						
24	C2	2X5		143						
25	C2	2X5		143						
26	C2	2X5		143						
27	C2	2X5		143						
28	C2	2X5		143						
29	C2	2X5		143						
30	C2	2X5		143						
31	C2	2X5		143						
32	C2	2X5		143						
33	C2	2X5		143						
34	E1	105		14						

THIS SITE IS LOCATED IN A REGION WHERE LIGHT POLLUTION IS REGULATED BY LOCAL ORDINANCES

MAX. RELOC. FOR SIGNARY

LUM. NO.	LABEL	MFG. P.C.	MTG. H.T.	MTG. W.T.	MTG. L.W.	MTG. R.W.	MTG. B.W.	MTG. D.W.	MTG. T.W.	MTG. B.W.
1	A4	2X5		156						
2	B1	2X5		105						
3	A4	2X5		156						
4	A4	2X5		156						
5	B1	2X5		105						
6	B1	2X5		105						
7	B1	2X5		105						
8	B1	2X5		105						
9	B1	2X5		105						
10	B1	2X5		105						
11	B1	2X5		105						
12	B4	2X5		143						
13	B4	2X5		143						
14	B4	2X5		143						
15	B4	2X5		143						
16	C2	2X5		143						
17	C2	2X5		143						
18	C2	2X5		143						
19	C2	2X5		143						
20	C2	2X5		143						
21	C2	2X5		143						
22	C2	2X5		143						
23	C2	2X5		143						
24	C2	2X5		143						
25	C2	2X5		143						
26	C2	2X5		143						
27	C2	2X5		143						
28	C2	2X5		143						
29	C2	2X5		143						
30	C2	2X5		143						
31	C2	2X5		143						
32	C2	2X5		143						
33	C2	2X5		143						
34	E1	105		14						

LOCATION	AVG.	MAX.	LUM.	AVGAIN	MAX/AVG
CANOPY	267	34	8	2.02	4.25
DECK AREA	445	62	26	1.70	2.30
ENTRANCES & EXITWAYS	103	41	104	4.83	10.20
FRONT REAR & SIDEWALK GRATES	320	32	32	4.23	10.20
UNDERNEATH	347	50	50	N/A	N/A



PROJECT NAME
WAWA #8561
 BURTONSVILLE, MD
 DRIVING NUMBER
RL-9175-S1-R1

SCALE
 1/8" = 1'-0"

DRAWN BY
 OZAH

DATE
 08/27/23

DISCLAIMER

THESE PLANS HAVE BEEN PREPARED BY THE ENGINEER OR ARCHITECT FOR THE PROJECT AND DO NOT REPRESENT THE ENGINEER'S OR ARCHITECT'S LIABILITY FOR ANY CONSTRUCTION DEFECTS OR OMISSIONS. THE ENGINEER OR ARCHITECT HAS NOT CONDUCTED A VISUAL SURVEY OF THE PROJECT AND HAS NOT BEEN ADVISED OF ANY CHANGES TO THE PROJECT SINCE THE DATE OF THE ORIGINAL ISSUE OF THESE PLANS. THE ENGINEER OR ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF ANY INFORMATION PROVIDED TO THE ENGINEER OR ARCHITECT. THE ENGINEER OR ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF ANY INFORMATION PROVIDED TO THE ENGINEER OR ARCHITECT. THE ENGINEER OR ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF ANY INFORMATION PROVIDED TO THE ENGINEER OR ARCHITECT. THE ENGINEER OR ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF ANY INFORMATION PROVIDED TO THE ENGINEER OR ARCHITECT.

REVISIONS

REV.	BY	DATE	DESCRIPTION
R1	LWP	08/20/24	REVISED PER COMMENTS

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Exhibit 33 (a)
OZAH Case No: CU 24-15