Schedule

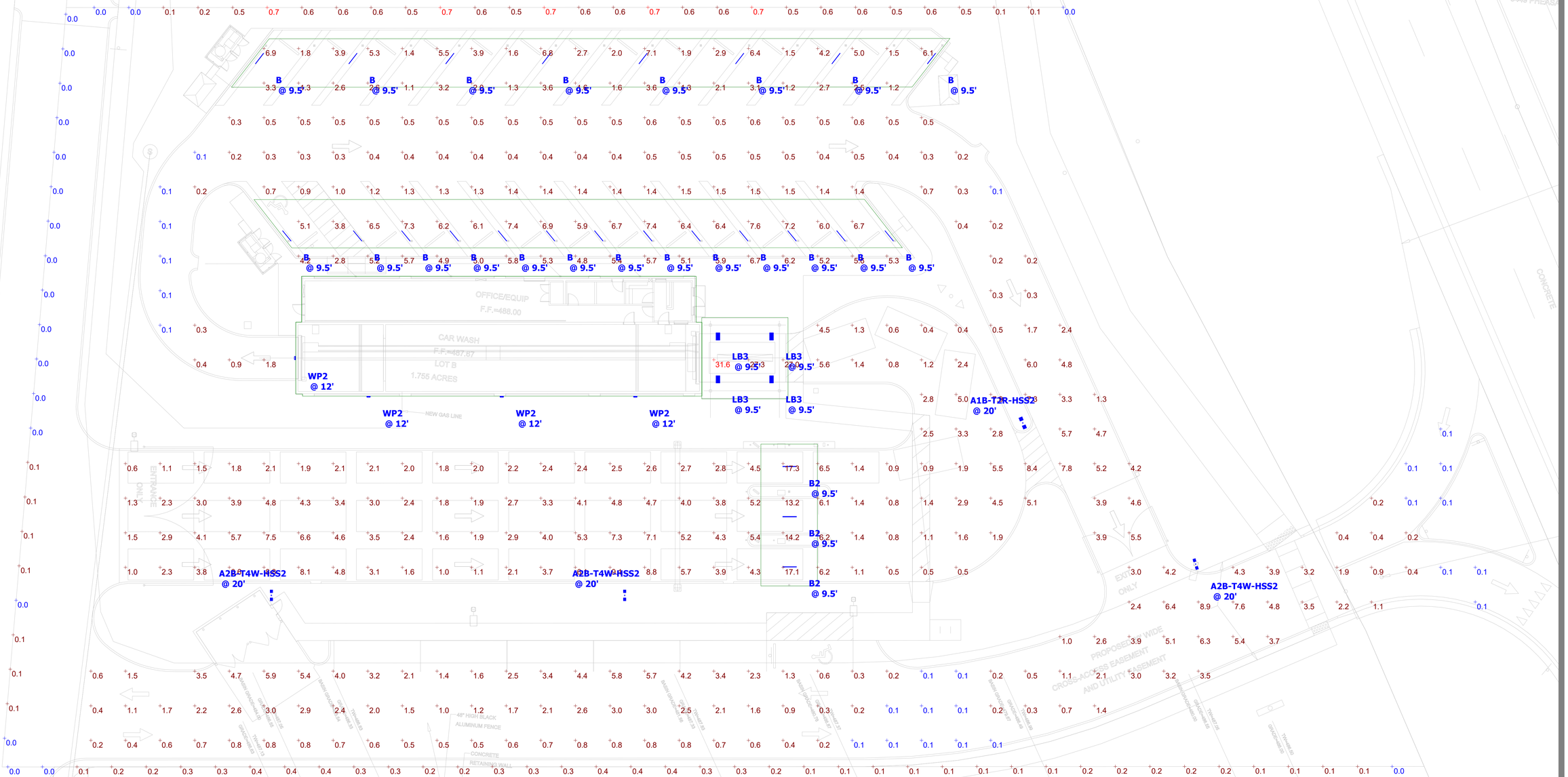
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Filename	Lumen Multiplier	Light Loss Factor	Total Lamp Lumens	Wattage
	A1B-T2R-HSS2	1	Lithonia Lighting	RSX2 LED P1 40K R2 MVOLT HS SPA DDBXD *TWIN HEADS	RSX LED Area Luminaire Size 2 P1 Lumen Package 4000K CCT Type R2 Distribution with HS shield	RSX2_LED_P1_40K_R2_HS.ies	1	0.9	16680	144.12
	A2B-T4W-HSS2	3	Lithonia Lighting	RSX2 LED P3 40K R4 MVOLT HS SPA DDBXD *TWIN HEADS	RSX LED Area Luminaire Size 2 P3 Lumen Package 4000K CCT Type R4 Distribution with HS shield	RSX2_LED_P3_40K_R4_HS.ies	1	0.9	28946	299.96
	B2	3	Lithonia Lighting	ZL1N L48 5000LM FST MVOLT 35K 80 CRI	ZL1N 48" 5,000 Lumens Frosted Diffuser MVOLT 3,500 K 80CRI	ZL1N_L48_5000LM_FST_MVOLT_35K_80_CRI.ies	1	0.9	4489	34.31
	B	21	G&G Industrial Lighting	GPX4-SO	Driverless AC LED Luminaire	GPX4-SO.IES	1	0.9	2400	18
	LB3	4	Lithonia Lighting	FHE L24 9000LM FST MD 40K 80CRI	FHE enclosed and gasketed LED linear, 24 inch, 9,000 lumens, frosted acrylic lens, medium distribution, 4000 K, 80CRI	FHE_L24_9000LM_FST_MD_40K_80CRI.ies	1	0.9	9246	59.31
	WP2	4	Lithonia Lighting	DSXW1 LED 10C 700 40K T3M MVOLT DDBXD	DSXW1 LED WITH (1) 10 LED LIGHT ENGINES, TYPE T3M OPTIC, 4000K, @ 700mA.	DSXW1_LED_10C_700_40K_T3M_MVOLT.ies	1	0.9	2757	26.2

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
SITE	+	2.9 fc	31.6 fc	0.1 fc	316.0:1	29.0:1
PROPERTY LINE	+	0.2 fc	0.7 fc	0.0 fc	N/A	N/A

Note

- MEASUREMENTS TAKEN @ GROUND LEVEL.
- MOUNTING HEIGHT NOTED ON EACH FIXTURE.



DESIGNER'S NOTE:

THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO EXISTING / FUTURE FIELD CONDITIONS. THIS LIGHTING LAYOUT REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY (IESNA) APPROVED METHODS.
ADDITIONALLY, THE PREPARER USED INFORMATION PROVIDED BY THE CUSTOMER. IF/WHEN SUFFICIENT INFORMATION WAS NOT PROVIDED, PREPARER USED EDUCATED ASSUMPTIONS.
ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRE(S) MAY VARY DUE TO VARIATION IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS, AND OTHER FIELD CONDITIONS NOT ACCOUNTED FOR IN THIS PHOTOMETRIC ANALYSIS.

THESE LIGHTING CALCULATIONS ARE NOT A SUBSTITUTE FOR INDEPENDENT ENGINEERING ANALYSIS OF LIGHTING SYSTEM SUITABILITY AND SAFETY. THE ENGINEER AND/OR ARCHITECT IS RESPONSIBLE TO REVIEW FOR ENERGY CODE AND RELEVANT LIGHTING QUALITY COMPLIANCE.

Plan View
Scale - 1" = 14ft

SAINT LOUIS LIGHTING GROUP

SCRUBBLES - HWY K

Designer SLLG
Date 1/3/2024
Scale SEE DRAWINGS
Drawing No. REV-5
Summary NORMAL OPERATION