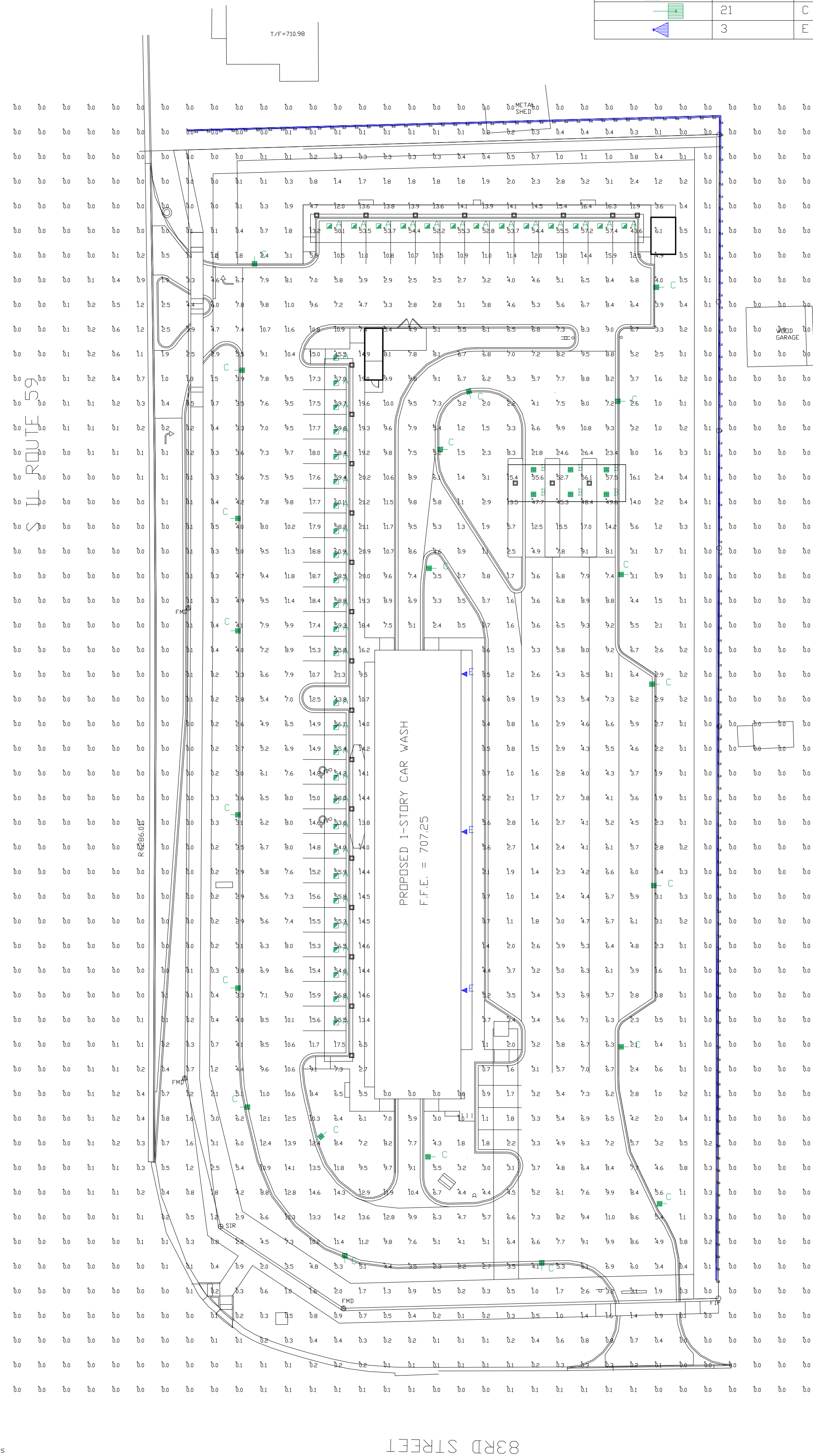


Symbol	Qty	Label	Arrangement	Description	Mounting Height	LLD	LLF	Arr. Lum. Lumens	Arr. Watts
	40	A	SINGLE	SCV-P-LED-10L-SC-50	8' VACUUM	0.750	0.750	10317	67
	6	B	SINGLE	SCV-LED-13L-SC-50	10' PAY CANOPY	0.750	0.750	13444	90
	21	C	SINGLE	SLM-LED-36L-SIL-FT-50-70CRI-IL-SINGLE	22'POLE+2'BASE	1.000	0.750	23720	286
	3	E	SINGLE	XPWS3-FT-LED-48-450-CW-UE	10'	1.000	0.750	6159	72

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ALL CALC POINTS	Illuminance	Fc	4.46	60.9	0.0	N.A.	N.A.
PROPERTY LINE	Illuminance	Fc	0.00	0.0	0.0	N.A.	N.A.
INSIDE CURB	Illuminance	Fc	7.34	26.4	0.7	10.49	37.71
PAY CANOPY	Illuminance	Fc	44.18	57.5	13.5	3.27	4.26
VACUUM CANOPY	Illuminance	Fc	53.64	60.9	17.5	3.07	3.48



The plan was designed for JB Development

Owners Signature _____

PHOTOMETRIC EVALUATION
NOT FOR CONSTRUCTION

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine the applicability of the layout to existing or future field conditions.

This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with The Illuminating Engineering Society (IES) approved methods. Actual performance of any manufacturer's luminaires may vary due to changes in electrical voltage, tolerance in lamps/LED's and other variable field conditions. Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted. Fixture nomenclature noted does not include mounting hardware or poles. This drawing is for photometric evaluation purposes only and should not be used as a construction document or as a final document for ordering product.

Total Project Watts
Total Watts = 9442

LIGHTING PROPOSAL LD-156849-4

JET BRITE CAR WASH
83rd STREET & S IL ROUTE 59
NAPERVILLE, IL

BY/ME	DATE: 08-25-22	REV: 02-09-23	SHEET 1 OF 1
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SCALE: 1"=30'