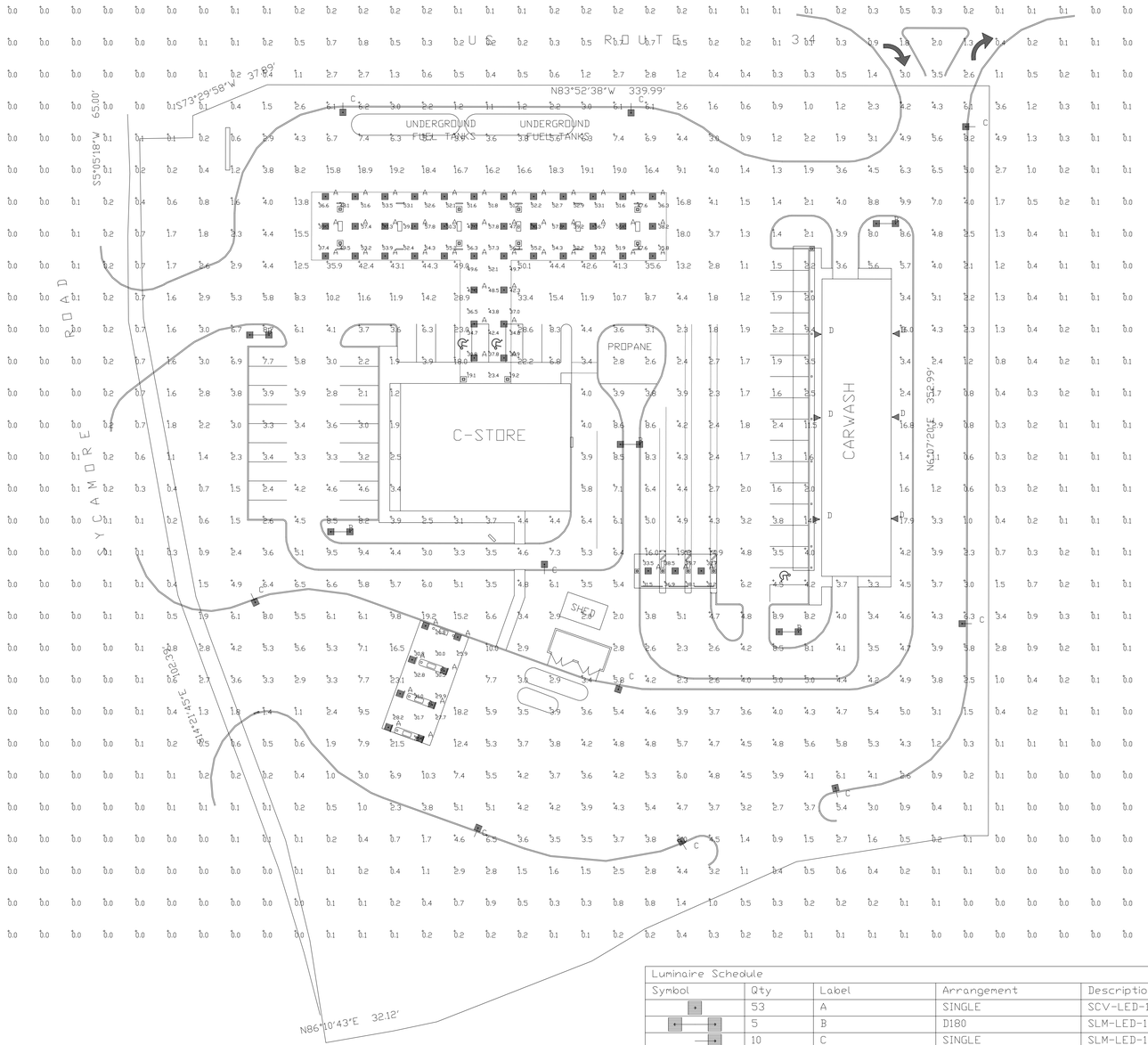

Click image to open Product Page

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Description	LLD	UDF	LLF	Arr. Lum. Lumens	Arr. Watts
	53	A	SINGLE	SCV-LED-13L-SC-50 MTD @ 10' PAY, 15' GAS, 18' DIESEL	1.000	1.000	1.000	12933	84.3
	5	B	D180	SLM-LED-18L-SIL-5W-50-70CRI-D180-17'POLE+3'BASE	1.000	1.000	1.000	36654	297
	10	C	SINGLE	SLM-LED-18L-SIL-FT-50-70CRI-SINGLE-17'POLE+3'BASE	1.000	1.000	1.000	19664	148.5
	6	D	SINGLE	TLWP-LED-08L-50 MTD @ 10'	1.000	1.000	1.000	7770	60.38

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ALL CALC POINTS	Illuminance	Fc	3.11	50.1	0.0	N.A.	N.A.
DIESEL CANOPY	Illuminance	Fc	28.39	32.8	20.8	1.36	1.58
GAS CANOPY	Illuminance	Fc	47.06	57.8	19.1	2.46	3.03
PAY CANOPY	Illuminance	Fc	35.26	39.7	31.2	1.13	1.27
INSIDE CURB	Illuminance	Fc	6.82	50.1	0.6	11.37	83.50

Total Project Watts
Total Watts = 7800.18

10000 ALLIANCE RD. CINCINNATI, OHIO 45242 USA
(513) 793-3200 • FAX (513) 793-6023

LIGHTING PROPOSAL LD-146399

GAS N WASH
SYCAMORE ROAD
YORKVILLE,IL

BY:MWE	DATE:2-21-19	REV:	SHEET 1 OF 1

SCALE: 1"=30'

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.