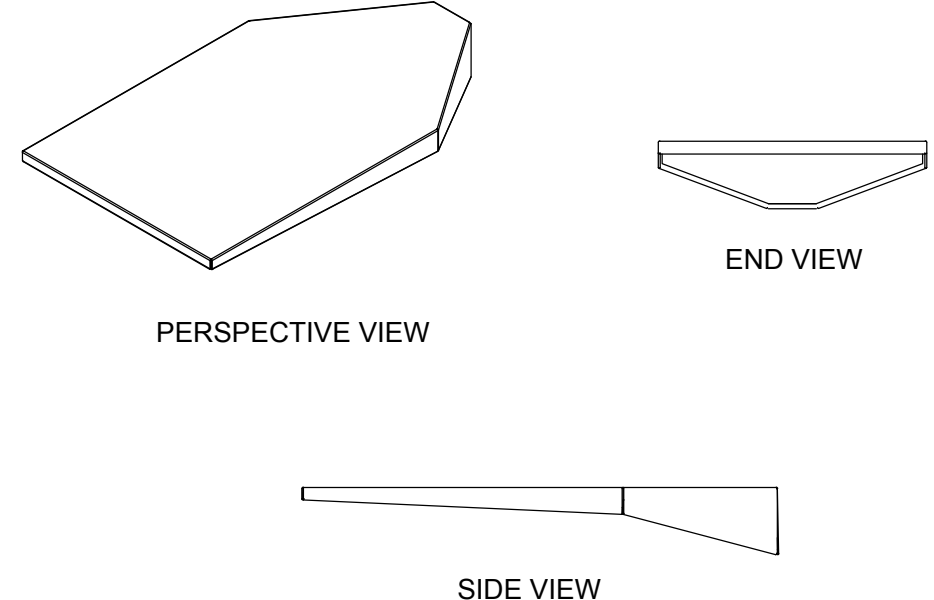


**XLCS
LED Area Light**



NIGHT LIGHTING PLAN

NIGHT LIGHTING

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPts	Illuminance	Fc	113	19.7	0.0	N.A.	N.A.
LDT SUMMARY	Illuminance	Fc	1.82	19.7	0.0	N.A.	N.A.

Luminaire Schedule								
Symbol	Qty	Label	Arrangement	Description	LLF	Lumens/Lamp	Arr. Lum. Lumens	Arr. Watts
☐	25	A	TWIN	XLCS-FT-LED-HO-CW-TWIN-22' POLE+2' BASE	1.000	N.A.	31070	277.2

Total Project Watts
Total Watts = 1940.4



LIGHTING PROPOSAL LO-127578-3A

WEST HERR STORAGE LOT
EAST AURORA

BY:ANK DATES/15/15 REV3/22/16 SHEET 2 OF 2

SCALE: 1"=40'

R:\Lum\Drawings\17142-2024 - West Herr St. - Lighting Design\Drawings\Drawings from Others\plan\submitt\102516 West Herr St. NIGHT LIGHTING.dwg 1/22/2016 10:01:12

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.