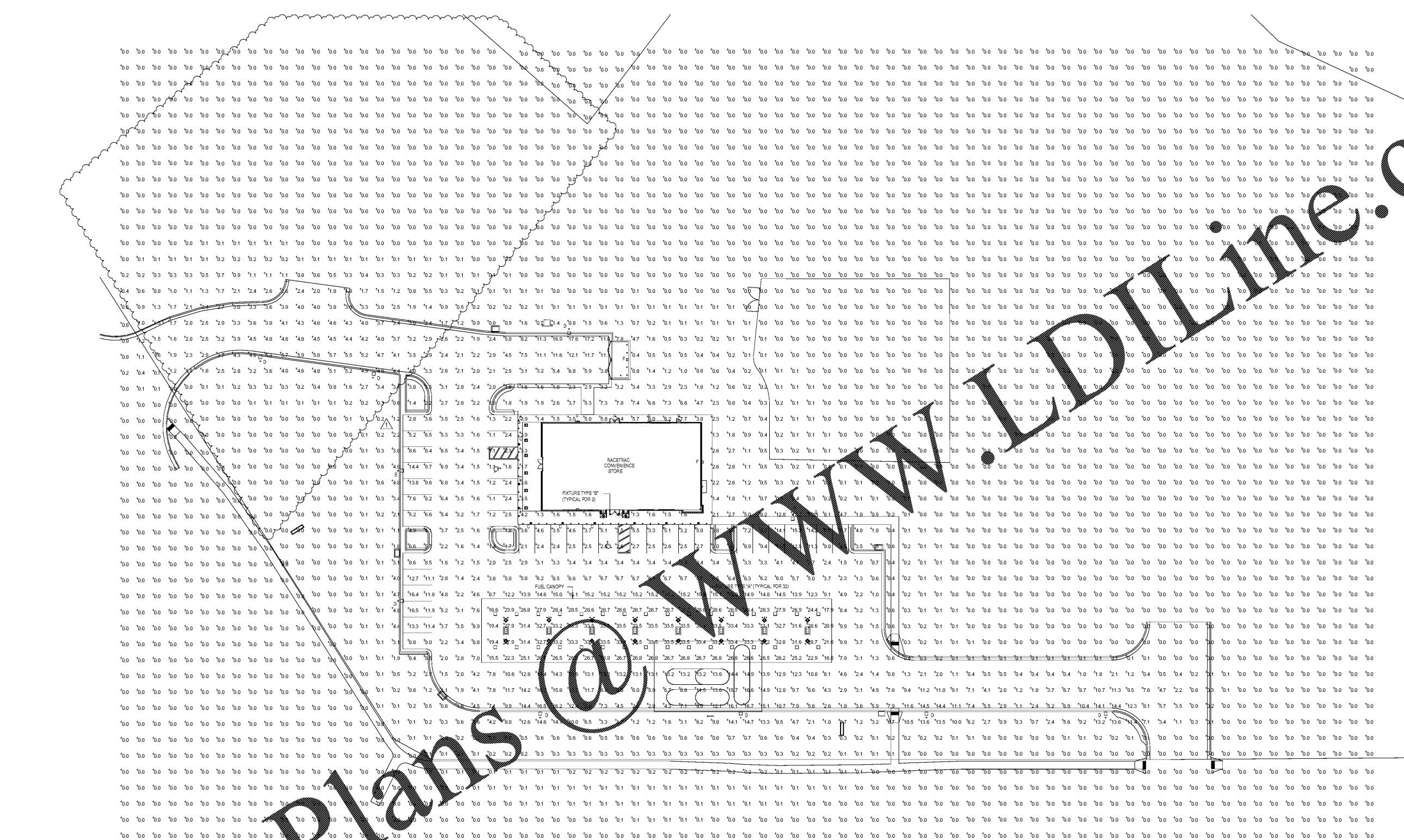


ISSUE/REVISION RECORD	
DATE	DESCRIPTION
02/18/22	PERMIT ISSUE
2018.10.05	RT COMMENTS

SPB NO.	DATE

STANDARD PLAN BULLETINS (SPB) MODIFY THE
 PROTOTYPE SERIES SET NOTED ABOVE. THE
 LISTED SPB REPRESENTS THE LATEST
 MODIFICATION INCORPORATED TO THIS
 PROTOTYPE SERIES SET AT ORIGINAL RELEASE.
 THE ISSUE/REVISION RECORD COLUMN ABOVE
 LISTS ANY REVISIONS OR SPB INCORPORATED
 IN THIS SET AFTER THE ORIGINAL RELEASE.
 CONTACT RACETRAC ENGINEERING AND
 CONSTRUCTION FOR ANY SUBSEQUENT
 BULLETINS NOT INCORPORATED HEREIN.



1 SITE PHOTOMETRY PLAN
 SCALE: 1" = 10'-0"

GENERAL NOTES

- ALL FIXTURES UTILIZED IN THIS PLAN ARE RATED FULL-CUTOFF.
- MOUNT AREA LUMINAIRE TYPES 'D' & 'E' AT 16'-0" APS (INCLUDING POLE BASE).

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Beyond Site	+	0.0 fc	1.2 fc	0.0 fc	N/A	N/A
Fuel Canopy	+	29.8 fc	33.5 fc	15.5 fc	2.2:1	1.8:1
Site	+	0.8 fc	17.6 fc	0.0 fc	N/A	N/A

LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
□	A	32	SOV-LED-13L-SC-50	LED CANOPY LIGHT	LIGHT EMITTING DIODES	SOV-LED-13L-SC-50-IES	12932	0.90	84.3
○	B	2	A2B1-05	WITH WHITE TRIM & RECESSED WHITE PLASTIC LENS	LEDS LUMEN = 648 LMS	LR6 ies	647	0.90	11.5
○	C	19	SPF-STR-VL-3050-FCO-MOD-KBS-12-LED-DB	SPECTRA FIXTURE	12 LED ARRAY	SPF-STR-VL-3050-FCO-MOD-KBS-12-LED-DB-IES	2047	0.90	27.3
□	D	9	XALM-2-LED-VHO-50-L	LED AREA LIGHT WITH BACKLIGHT CONTROL	LIGHT EMITTING DIODES	XALM-2-LED-VHO-50-L-IES	25413	0.90	313.6
□	E	1	XALM-FT-LED-VHO-50-L	LED AREA LIGHT WITH BACKLIGHT CONTROL	LIGHT EMITTING DIODES	XALM-FT-LED-VHO-50-L-IES	28228	0.90	315
□	F	6	XWM-FT-LED-96-50	LED WALL PACK	LIGHT EMITTING DIODES	XWM-FT-LED-96-50-IES	6525	0.90	53.9

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