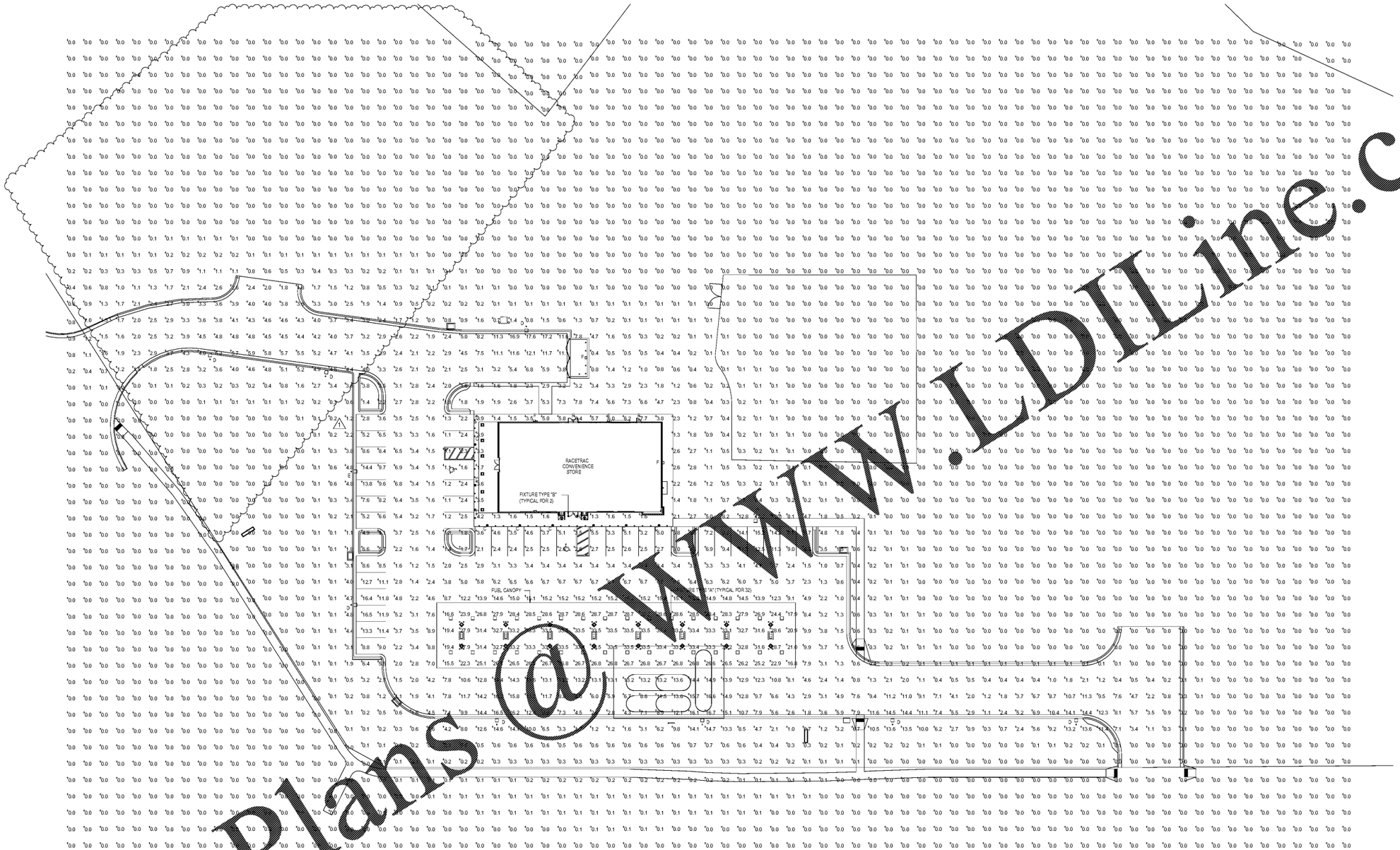

1 SP-1 SITE PHOTOMETRY PLAN
SCALE: 1" = 30'-0"

GENERAL NOTES

1. ALL FIXTURES UTILIZED IN THIS PLAN ARE RATED FULL-CUTOFF.
2. MOUNT AREA LUMINAIRE TYPES 'D' & 'E' AT 16'-0" AFG (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	+	28.8 fc	33.5 fc	15.5 fc	2.2:1	1.9:1
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	SCV-LED-13L-SC-50	LED CANOPY LIGHT	LIGHT EMITTING DIODES	SCV-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.	LRG.ies	647	0.90	11.5
	C	10	SP2-STR-Y4-2050-FCO-MDOX(BS-12 LED)-DB	SPECTRA FIXTURE	12 LED ARRAY	SP2-STR-Y4-2050-FCO-MDOX(BS-12 LED)-DB.IES	2047	0.90	27.3
	D	9	XALM-2-LED-VHO-50-IL	LED AREA LIGHT WITH BACKLIGHT CONTROL	LIGHT EMITTING DIODES	XALM-2-LED-VHO-50-IL.IES	25413	0.90	313.6
	E	1	XALM-FT-LED-VHO-50-IL	LED AREA LIGHT WITH BACKLIGHT CONTROL	LIGHT EMITTING DIODES	XALM-FT-LED-VHO-50-IL.IES	29028	0.90	315
	F	6	XWM-FT-LED-06-50	LED WALL PACK	LIGHT EMITTING DIODES	XWM-FT-LED-06-50.IES	6525	0.90	53.9

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ISSUE/REVISION RECORD

DATE	DESCRIPTION
2018.08.22	PERMIT ISSUE
2018.10.05	RT COMMENTS

RaceTrac.

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PROJECT NAME

GRIFFIN

GRIFFIN
GEORGIA
1638 US HWY 41
GRIFFIN, GA 30223

RACETRAC PROJECT NUMBER

#1242

PROTOTYPE SERIES 5.5K 2.0
2018 LH MO

PLAN MODIFICATION NOTICE

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.

PROFESSIONAL SEAL

GEORGIA REGISTERED No. 027611 PROFESSIONAL ENGINEER WILLIAM S. GADDY, JR.

10/05/18

PROJECT NUMBER
17.721.00

SHEET TITLE

SITE PHOTOMETRY PLAN

SHEET NUMBER

SP-1

ISSUED FOR PERMIT