

LUMINAIRE SCHEDULE									
Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
	705	30	SCV-LED-13L-SC-UNIV-DIM-50-WHT	SCOTTSDALE VERTEX PETROLEUM CANOPY LED LUMINAIRE	LEDs.	SCV-LED-13L-SC-50.IES	Absolute	1.00	84.3
	101EM	4	A2/B1-05	WITH BLACK TRIM AND RECESSED WHITE PLASTIC LENS	LEDs. LUMEN RATING = 648 LMS.	LR6.IES	647	1.00	11.5
	507	16	SP2-STR-Y4-2050-FCO-MOVRKRE-12LED-DB	SPECTRA SMALL SCALE POST TOP LUMINAIRE FROSTED GLASS DIFFUSER.	12 LED ARRAY	SP2-STR-Y4-2050-FCO-MOVRKRE-12LED-DB.IES	1517	1.00	20
	702S(2)	1	MRM-LED-30L-SIL-FT-UNIV-DIM-50-70CRI	MIRANDA - MRM OUTDOOR LED AREA LIGHT	LEDs.	MRM-LED-30L-SIL-FT-UNIV-DIM-50-70CRI	Absolute	1.00	247(2)
	702S	4	MRM-LED-30L-SIL-FT-UNIV-DIM-50-70CRI	MIRANDA - MRM OUTDOOR LED AREA LIGHT (SHIELDED)	LEDs.	MRM-LED-30L-SIL-FT-UNIV-DIM-50-70CRI	Absolute	1.00	247
	501	2	700WSPITC-S-LED827	TECH LIGHTING - PITCH SINGLE WALL SCONCE	LEDs.	700WSPITC-LED830.IES	Absolute	1.00	26.2
	502	1	XWM-FT-LED-04L-50-UE-BRZ	MIRANDA WALL SCONCE (XWM)	LEDs.	LSI XWM-FT-LED-04-50.IES	Absolute	1.00	40

STATISTICS						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Beyond Property Line	+	0.4 fc	9.9 fc	0.0 fc	N / A	N / A
Canopy 1	+	26.6 fc	32.5 fc	12.3 fc	2.6:1	2.2:1
Canopy 2	+	26.0 fc	31.8 fc	13.7 fc	2.3:1	1.9:1
Site	+	3.4 fc	20.4 fc	0.0 fc	N/A	N/A
Vehicle	X	4.9 fc	18.7 fc	0.2 fc	93.5:1	24.5:1
Property Line	+	0.8 fc	4.7 fc	0.0 fc	N/A	N/A

- GENERAL NOTES
1.

ALL FIXTURES UTILIZED IN THIS SITE PHOTOMETRIC PLAN ARE FULL CUTOFF.
2.

MOUNT AREA LUMINAIRE TYPE '702S' AT 28'-0" AFG (INCLUDING POLE BASE)
3.

FILE NUMBERS PROVIDED FOR PHOTOMETRY REFERENCE ONLY. CATALOG NUMBERS SHALL BE UTILIZED FOR ORDERING FIXTURES.
4.

COLOR TEMPERATURE OF FIXTURES SHALL BE PROVIDED AS FOLLOWS

4.1.

AREA LIGHTING - 5700K

4.2.

BUILDING MOUNTED - 5700K

4.3.

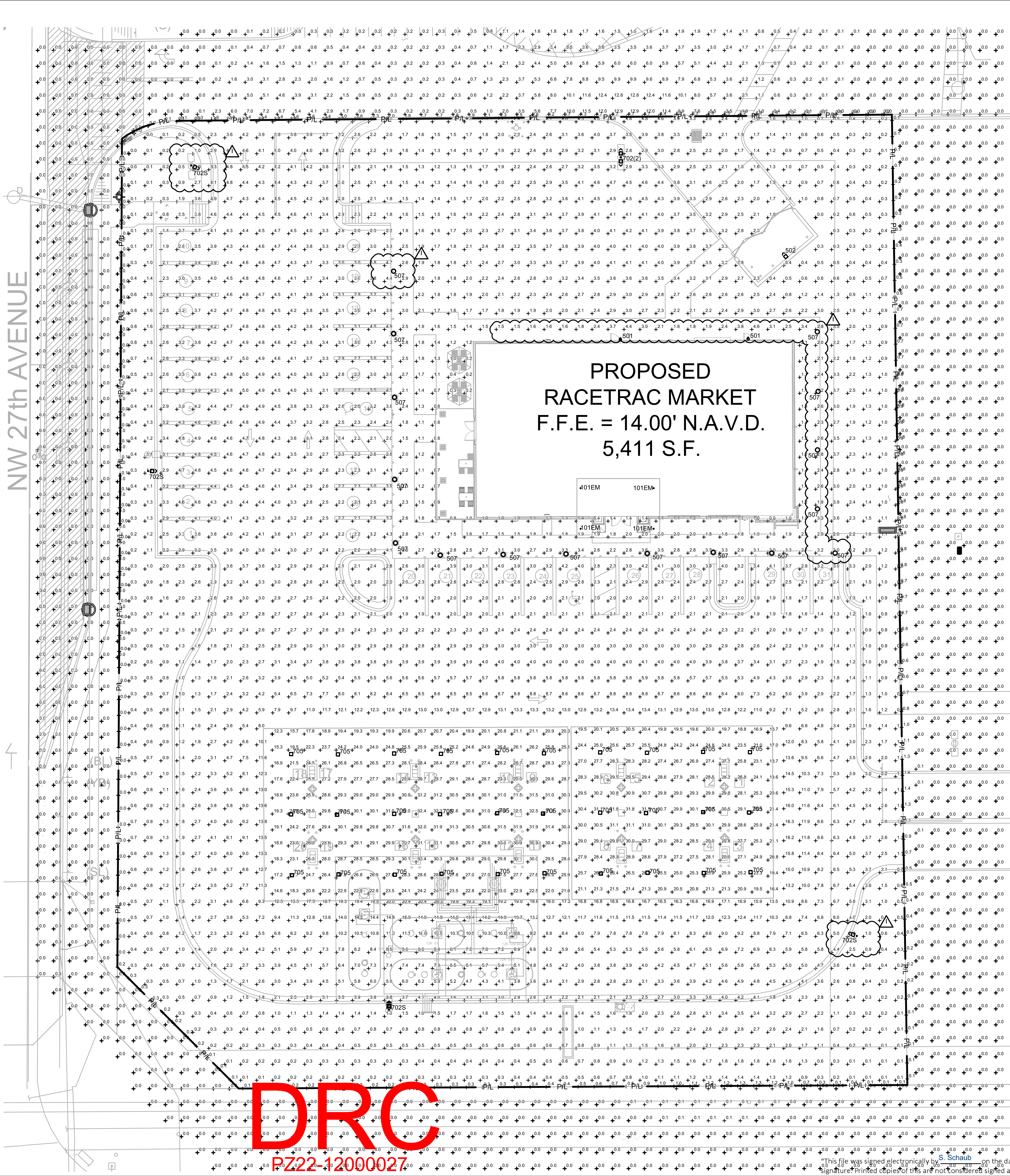
DECORATIVE POLE - 5000K

4.4.

CANOPY - 5700K

4.5.

CANOPY DOWNLIGHTS - 4000K



1 SITE PHOTOMETRY PLAN  
SP-1 SCALE:1/16"=1'-0"

**DRC**  
PZ22-12000027  
10/5/2022

Steven Schaub  
Digitally signed by Steven Schaub  
Date: 2021.04.30 15:40:31 -04'00'

**Racetrac**  
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DESIGN PROFESSIONALS

**GPD GROUP, INC.**  
LIC. # - 30920  
520 S. MAIN STREET, STE 2531  
AKRON, OH 44311

STEVEN P. SCHAUB  
LICENSE No. 75207

ISSUE/REVISION RECORD  
DATE DESCRIPTION  
03/05/21 PERMIT SET  
04/30/21 AHJ COMMENTS

**Racetrac**  
RACETRAC PETROLEUM, INC.  
200 GALLERIA PARKWAY SOUTHEAST  
SUITE 900  
ATLANTA, GEORGIA 30339  
(770) 431-7600

PROJECT NAME

**SAMPLE & 27TH**

**POMPANO BEACH**  
**FL 33069**  
**2900 W. SAMPEL ROAD**

RACETRAC STORE NUMBER  
**#1360**

PROTOTYPE SERIES 5.5K 2.0  
**2020 LH MO 0305**

PLAN MODIFICATION NOTICE

SPB NO. 0305 DATE 11/30/20

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  
STEVEN P. SCHAUB  
LICENSE  
No 75207  
STATE OF  
FLORIDA  
PROFESSIONAL ENGINEER  
PROJECT NUMBER  
2019157.21 04/30/21  
SHEET TITLE

SITE  
PHOTOMETRY  
PLAN

SHEET NUMBER  
**SP-1**

**DRC**  
PZ22-12000027  
8/17/2022

This file was signed electronically by S. Schaub on the date and/or time stamp 2021.04.30 15:40:31 -04'00'.  
Signature: printed copies of this are not considered signed and sealed and the signature must be verified on any electronic copy.