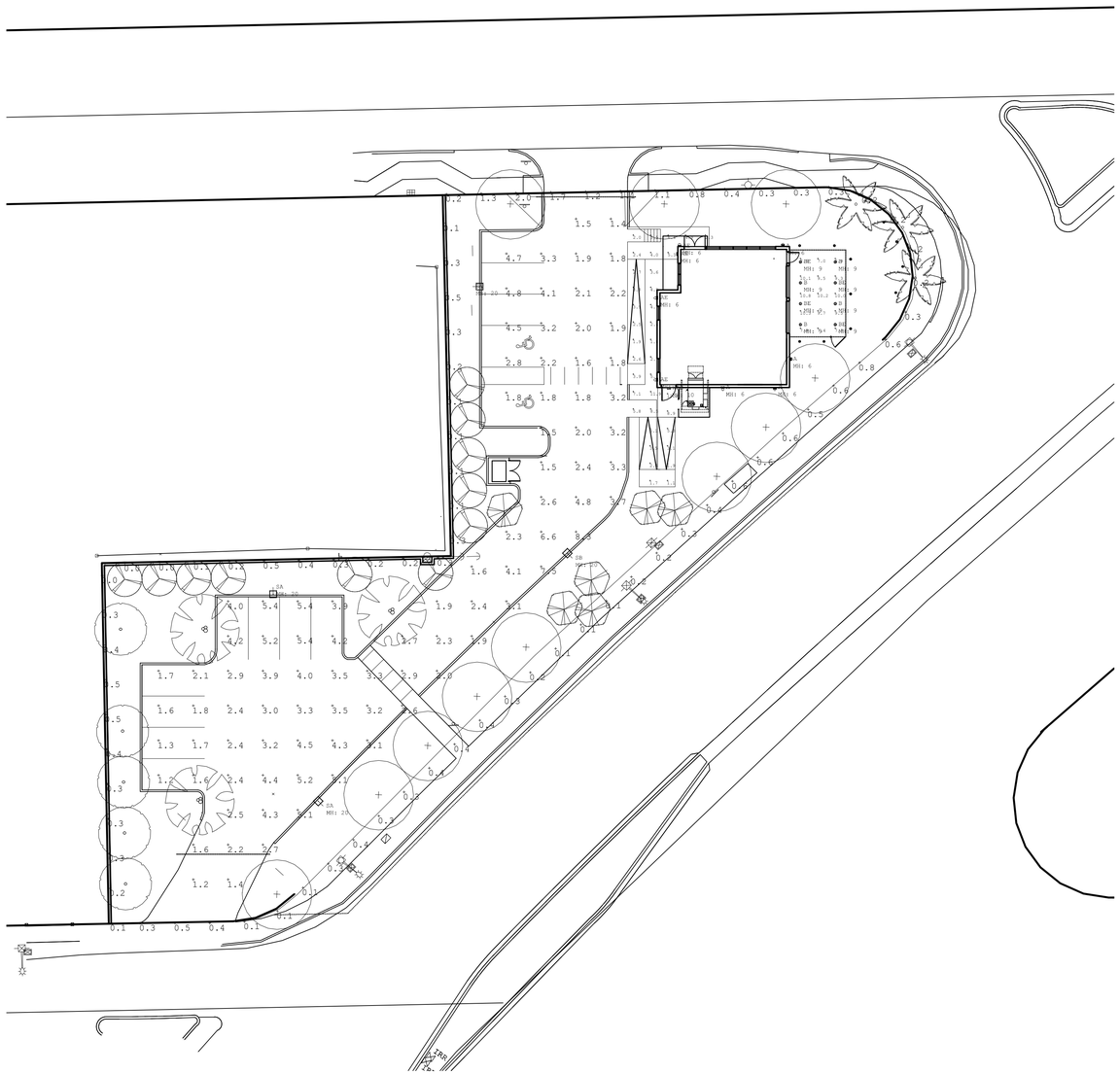
Luminaire Schedule								
Symbol	Qty	Label	Arrangement	Description	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	4	A	Single	Lightway DKAW-16-LED-O2C-4-XX-WSA-DIM	0.900	2253	18	72
	4	AE	Single	Lightway DKAW-16-LED-O2C-4-XX-WSA-DIM-BB10	0.900	2253	18	72
	4	B	Single	Envision LED LED-SLDSKR-7-15W-5CCT-WH	0.900	935	13.3	53.2
	4	BE	Single	Envision LED LED-SLDSKR-7-15W-5CCT-WH-EMB	0.900	935	13.3	53.2
	3	SA	Single	Xtra Light VNTS-18000L-40K-DIM-4M-N-XX-XX-HSS	0.900	12006	129	387
	1	SB	Single	Xtra Light VNTS-10000L-40K-DIM-2M-N-XX-XX-HSS	0.900	8121	76	76
	1	WPE	Single	Envision LED LED-WPFC-5P150-TRI-XX-EMB	0.900	4350	30	30

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Entrance	Illuminance	Fc	4.33	11.9	1.8	2.41	6.61
Parking Drive Lanes	Illuminance	Fc	3.07	8.3	1.2	2.56	6.92
Patio	Illuminance	Fc	8.89	10.8	6.9	1.29	1.57
Rear Exit and Ramp	Illuminance	Fc	4.55	12.3	1.1	4.14	11.18
Residental Property Line	Illuminance	Fc	0.25	0.5	0.0	N.A.	N.A.
Roadway Spill	Illuminance	Fc	0.48	2.0	0.1	4.80	20.00



01 SITE PHOTOMETRICS

N

1" = 20'

STUDIO US
[DESIGN]

361 N UNIVERSITY DRIVE
PLANTATION, FLORIDA 33324

BIG TREE BBQ

NW 5TH STREET
POMPANO BEACH, FLORIDA 33069

REVISIONS		
No.	DATE	DESCRIPTION

SCHEMATIC DESIGN

PROJECT NUMBER: 2023-16
ISSUE DATE:
DRAWN BY: SNB
CHECKED BY: SNB
FILENAME: 2023-16 BIG TREE BBQ

Stacey N. Boynton
Digitally signed by Stacey N. Boynton
Date: 2025.08.25 18:22:21 -04'00'

STACEY N. BOYNTON — STATE OF FLORIDA — AR103728

SP-1.1
SHEET

AAC
P225-12000012
02/03/2026