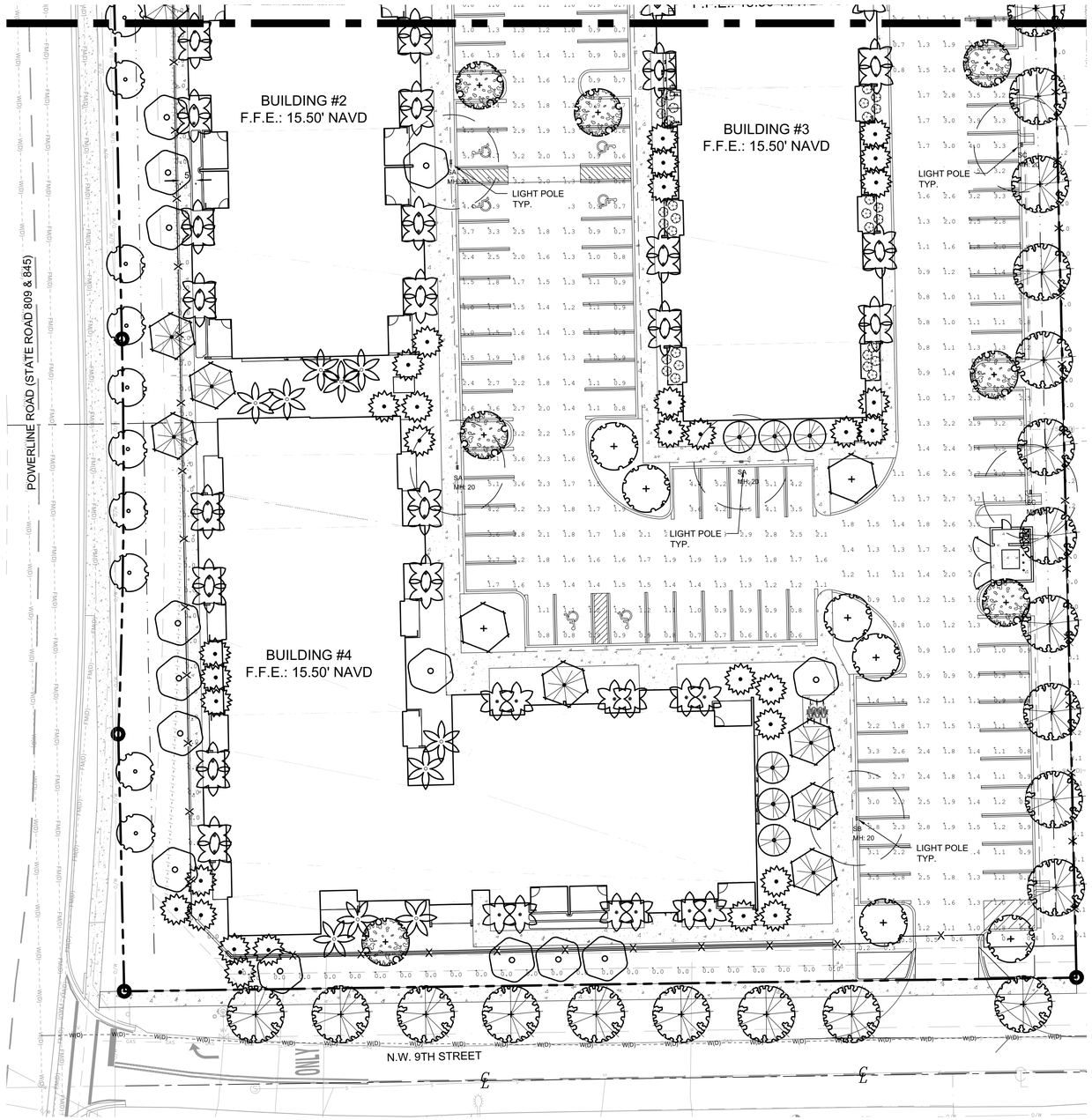

Photometrics Calculation Software Generated Luminaire Schedule								
Symbol	Qty	Label	Arrangement	Lum. Lumens	Arr. Lum. Lumens	LLF	Lum. Watts	Arr. Watts
	6	SA	Single	15387	15387	0.900	129	129
	3	SB	Single	11499	11499	0.900	129	129
	3	SC	Single	11800	11800	0.900	129	129

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
BUILDINGS ZONE PARKING	Illuminance	Fc	1.93	5.9	0.6	3.22	9.83
PARKING LOT	Illuminance	Fc	1.74	5.7	0.6	2.90	9.50
PROPERTY LINE @ 5' AFG	Illuminance	Fc	0.08	0.7	0.0	N.A.	N.A.

N

GRAPHIC SCALE
0 20
SCALE= 1" = 20'

NOTE: PRINTED DRAWING SIZE MAY HAVE CHANGED FROM ORIGINAL. VERIFY SCALE USING BAR SCALE ABOVE

KEITH
301 East Atlantic Blvd.
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Florida Surveyor and Mapper Business License: LB6860
Florida Landscape Architecture Business License: LC26000457

REVISIONS

NO.	DESCRIPTION	DATE

PRELIMINARY PLAN NOT FOR CONSTRUCTION

THESE PLANS ARE NOT FULLY PERMITTED AND ARE SUBJECT TO REVISIONS MADE DURING THE PERMITTING PROCESS.

RESPONSIBILITY FOR THE USE OF THESE PLANS PRIOR TO OBTAINING PERMITS FROM ALL AGENCIES HAVING JURISDICTION OVER THE PROJECT WILL FALL SOLELY UPON THE USER.

ISSUE DATE:	02/24/22
DESIGNED BY:	MP
DRAWN BY:	RP, GM
CHECKED BY:	MP, SL
BID-CONTRACT:	

Michael J Phillips
Digitally signed by Michael J Phillips
Date: 2022.05.12 12:39:29 -04'00'

MICHAEL J. PHILLIPS, R.L.A.
FLORIDA REG. NO. LA0001540
(FOR THE FIRM)

CLIENT

US GATEWAY INVESTMENTS LLC

PROJECT

GATEWAY LUXURY APARTMENTS
950 N. Powerline Road
Pompano Beach, FL

SHEET TITLE

PHOTOMETRICS PLAN

SHEET NUMBER: PH-102

PROJECT NUMBER: 12697.00

DRC
PZ22-12000008
6/15/2022

STATUS: PRELIMINARY

Plotted by: kgehl On 5/12/2022 11:51 AM

Drawing name: T:\12697.00 - Powerline Road Pompano Beach - Multi Family Residence - US Gateway Investments\Landscape Architecture\CAD\12697.00-LL-1XX.dwg