

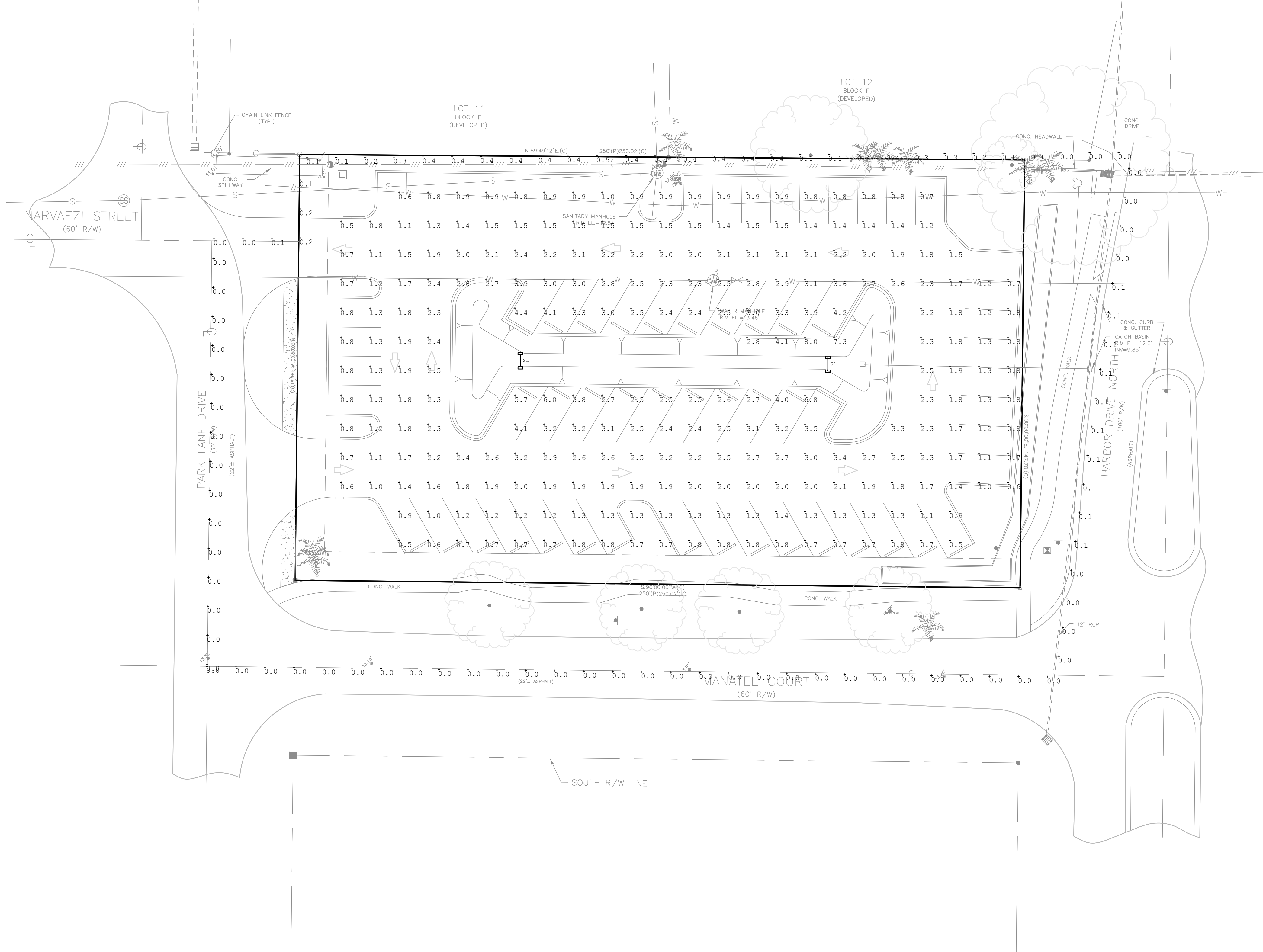
HOURS OF OPERATION

SITE LIGHTING WILL BE CONTROLLED BY A PHOTOCELL AND OPERATE FROM DUSK TO DAWN.

Luminaire Schedule								
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts
	2	SL	Back-Back	BEACON LED TWIN AREA LIGHT #VP-1-160L-160-4K7-5QW MOUNTED ON 20' POLE		0.950	19033	158

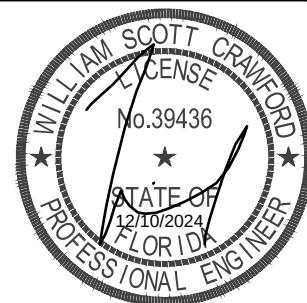
Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Avg/Min
PARKING LOT	illumiance	Fc	1.89	8.0	0.5	3.78
PROPERTY LINE	illumiance	Fc	0.10	0.5	0.0	N.A.

BAYSHORE ESTATES
(PLAT BOOK 6, PAGE 69 AND 69A)



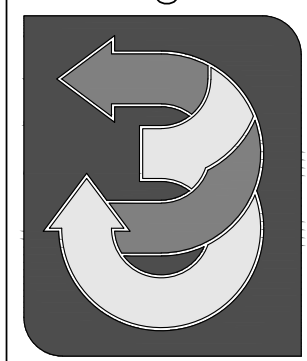
ELECTRICAL SITE -
PHOTOMETRIC PLAN

1 SCALE: 1"=20'



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ELECTRICAL
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A PHOTOMETRIC PLAN FOR:
EPIPHANY CATHEDRAL
CATHOLIC CHURCH
PARKING LOT EXPANSION
225 N. HARBOR VENUE, FLORIDA

ELECTRICAL
PHOTOMETRIC PLAN
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Revisions:	12/10/2024
	CITY COMMENTS

Project No:	-
Drawn:	GAC
Checked:	WSC
Scale:	
Date:	07.22.2024

Sheet No.:
E1.00

TO THE BEST OF THE ENGINEER'S KNOWLEDGE, SAID PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE BUILDING CODES AND THE APPLICABLE MINIMUM FIRE SAFETY STANDARDS AS DETERMINED IN ACCORDANCE WITH CHAPTERS 553 AND 633, FLORIDA STATUTES