

GENERAL NOTES

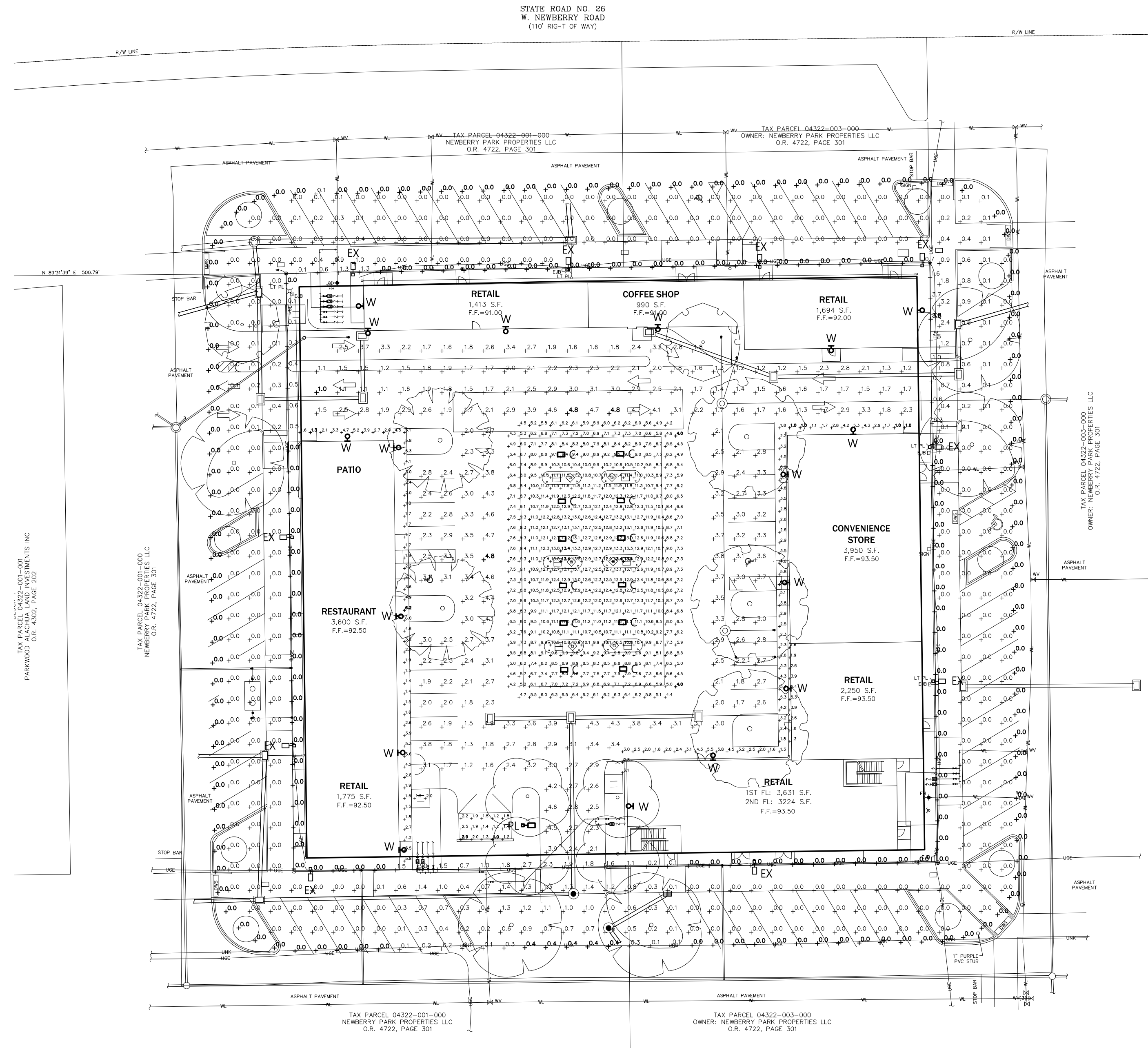
- HIGHLIGHTED POINTS REPRESENT MAXIMUM/MINIMUM VALUE FOR EACH AREA.
- FIXTURES WILL BE CONTROLLED WITH PHOTOCELL AND OPERATE DUSK-TO-DAWN.
- POLES SHALL BE LOCATED MINIMUM 24" BEHIND CURB AND SHALL BE PROVIDED WITH CONCRETE POLE BASE.
- THIS DRAWING IS NOT INTENDED TO CONSTITUTE A CONSTRUCTION DOCUMENT AND SHALL BE USED FOR PERMITTING PURPOSES ONLY.

Photometric Statistics

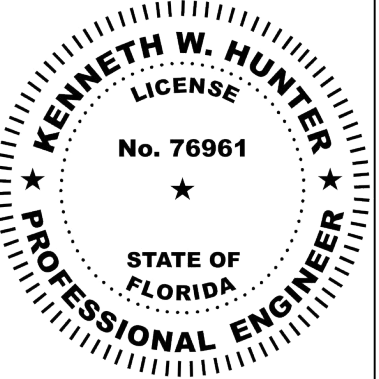
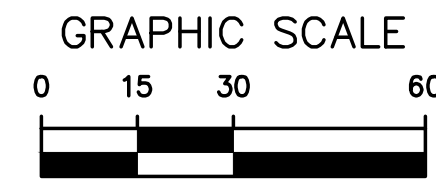
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
PARKING AREA	+	2.6 fc	4.8 fc	1.0 fc	4.8:1	2.6:1
FUEL CANOPY	+	9.5 fc	13.4 fc	4.0 fc	3.4:1	2.4:1
DUMPSTER AREA	+	1.6 fc	2.9 fc	1.0 fc	2.9:1	1.6:1
EAST BUILDING WALKWAY	+	3.2 fc	6.3 fc	1.0 fc	6.3:1	3.2:1
WEST BUILDING WALKWAY	+	3.1 fc	6.2 fc	1.3 fc	4.8:1	2.4:1
PROPERTY LINE	+	0.3 fc	3.8 fc	0.0 fc	N/A	N/A
30FT BEYOND PROPERTY LINE	+	0.0 fc	0.4 fc	0.0 fc	N/A	N/A

Fixture Schedule

Symbol	Label	QTY	Manufacturer	Catalog	Description	Number Lamps	Lamp Output	LLF	Mounting Height
□	C	12	Garco	SFC-5R-48L-700-NW-G2	SLENDERFORM CANOPY, 48 LED's, 4000K CCT, TYPE 5R OPTIC, NO EXTERNAL LENS	1	11672	0.81	16FT FLUSH w/ CANOPY
□	W	17	STONCO / KEENE	LPW-16-20-NW-G3-3	LYTEPRO WALL 16 SCNCE	1	2316	0.81	10FT
□	EX	10	Visionaire Lighting LLC	EXISTING FIXTURE.	EXISTING TO REMAIN AREA LIGHT. SHOWN FOR ON PROPERTY CONTRIBUTION. EXCLUDED FROM LIGHT TRESPASS CALCS.	1	14326	0.81	16FT
□	PL	1	Visionaire Lighting LLC	ARI-1-T4-80LC-5-4K-AM	LED AREA LIGHT	1	14326	0.81	16FT



SITE PHOTOMETRIC PLAN
SCALE: 1" = 30'-0"



This item has been electronically signed and sealed by Kenneth W. Hunter, P.E. on 4/1/24 using a Digital Signature.
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NEWBERRY PARK BLOCK 2 - PHASE 2
SITE LIGHTING PLAN
ALACHUA COUNTY, FLORIDA

PROJECT INFORMATION
PROJECT NUMBER: 23151
DRAFTED: K. NORTH CUTT
DESIGNED: K. NORTH CUTT
REVIEWED: K. HUNTER
ISSUE DATE: 2/5/24
REVISIONS

SHEET NUMBER

E-1