

REVIEWED

For Code Compliance
City of Ocala Growth Management

BLD22-1101 09/07/22

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Digitally signed by
ROBERT W
CASE
Date:
2022.03.31
10:21:11
-04'00'
ROBERT WAYNE CASE

TRACT DATE: .-.-20
DING TYPE: Kb 30
N VERSION: 2018
NUMBER:
TY NUMBER:
RE NUMBER:
PROJECT: 2018-2

KEC

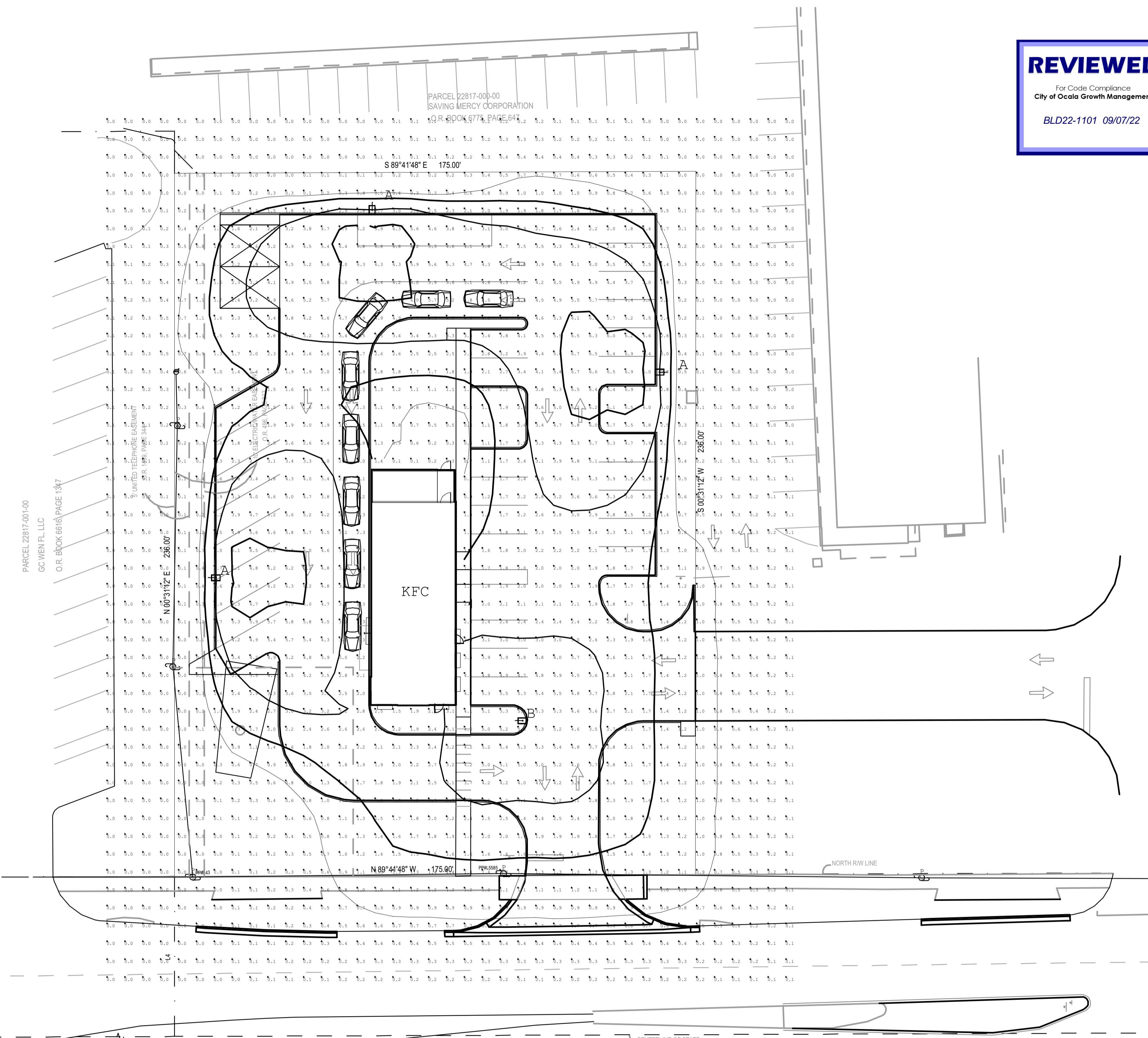
615 W SILVER SPRINGS BLVD
OCAIA, FL



SITE ELECTRICAL LIGHTING PLAN

E1.1

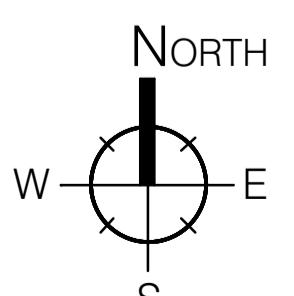
DATE: 03/29/



Calculation Summary					
Label	Avg	Max	Min	Avg/Min	Max/Min
EXTENDED	1.60	6.9	0.0	N.A.	N.A.
PARKING LOT & DRIVE-THRU SURFACE	3.58	6.9	1.1	3.25	6.27

LIGHT LEVELS ARE MAINTAINED FOOT-CANDLES INITIAL LEVELS ARE SLIGHTLY HIGH

STATE ROAD 40
W SILVER SPRINGS BOULEVARD



Luminaire Schedule								
Symbol	Qty	Label	Arrangement	Lum.	Lumens	LLF	Lum. Watts	Description
	3	A	SINGLE	28045	0.900	390		MRM-LED-42L-SIL-FT-UNV-DIM-40-70CRI-BRZ-IL / BKA-XNM-S-BRZ / 25' A.F.G. DIRECT BURIAL CONCRETE POLE
	1	B	SINGLE	42261	0.900	390		MRM-LED-42L-SIL-5W-UNV-DIM-40-70CRI-BRZ / BKA-XNM-S-BRZ / 25' A.F.G. DIRECT BURIAL CONCRETE POLE

FIXTURES ARE 390W 4000K LED
Fixture A has a Backlight Shield
POLES ARE 25'-0" A.F.G. DIRECT BURIAL CONCRETE FOR AN OVERALL FIXTURE HEIGHT OF 25'-0" A.F.G.