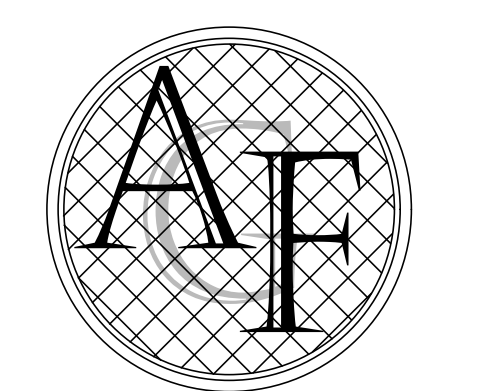
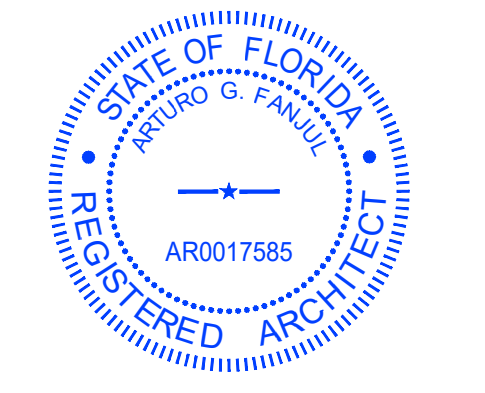


1 BUILDING FLOOR PLAN
A100 SCALE: 1/8"=1'-0"

PARCEL No.: 4843-18-01-0120
S88°44'04"W
250.00' (R&M)



FANJUL & ASSOCIATES, LLC
ARCHITECTURE, PLANNING & INTERIOR DESIGN
AA2600725
ARTURO G. FANJUL, RA
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"A BETTER LIFE THROUGH DESIGN"



This item has been electronically signed and sealed by:
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el CAR WASH
SITE PLAN APPROVAL
NATIONAL EXPRESS WASH LLC
EL CAR WASH
POMPANO BEACH
3685 N. FEDERAL HWY
POMPANO BEACH, FL

REVISION	NO.
PREAPP-COMMENTS	
DATE:	8/18/2023
SCALE:	AS NOTED
DRAWN:	AGF
CHECKED:	AGF
JOB NO.	230701
PERMIT NO.	

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A100

LUMINAIRE LIST							
Index	Mounting Height	Article name	Item number	Luminous flux	Maintenance factor	Connected load	Quantity
A	25 ft	WSD-SB10W27-50K-D-T3	WSD-SB10W27-50K-D-T3	13669 lm	0.90	100.3 W	13
B	9 ft	IP68 Low Profile Vaporsealed LED Linear	VPX2-SO	2507 lm	0.90	21 W	22
C	18 ft	WSD-FWP45W27-50K-D	WSD-FWP45W27-50K-D	5816 lm	0.90	44.3 W	4

#	Name	Parameter	Min	Max	Average	Min/average	Min/max
1	Pompano	Perpendicular illuminance	1.12 fc	21.0 fc	6.74 fc	0.167	0.054
2	Property Line	Perpendicular illuminance	0.94 fc	8.52 fc	3.48 fc	0.269	0.110
3	Non Property Line	Perpendicular illuminance	0.19 fc	3.88 fc	1.22 fc	0.159	0.050

NOTE ON THIS DESIGN:

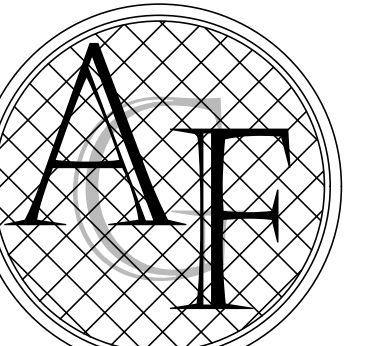
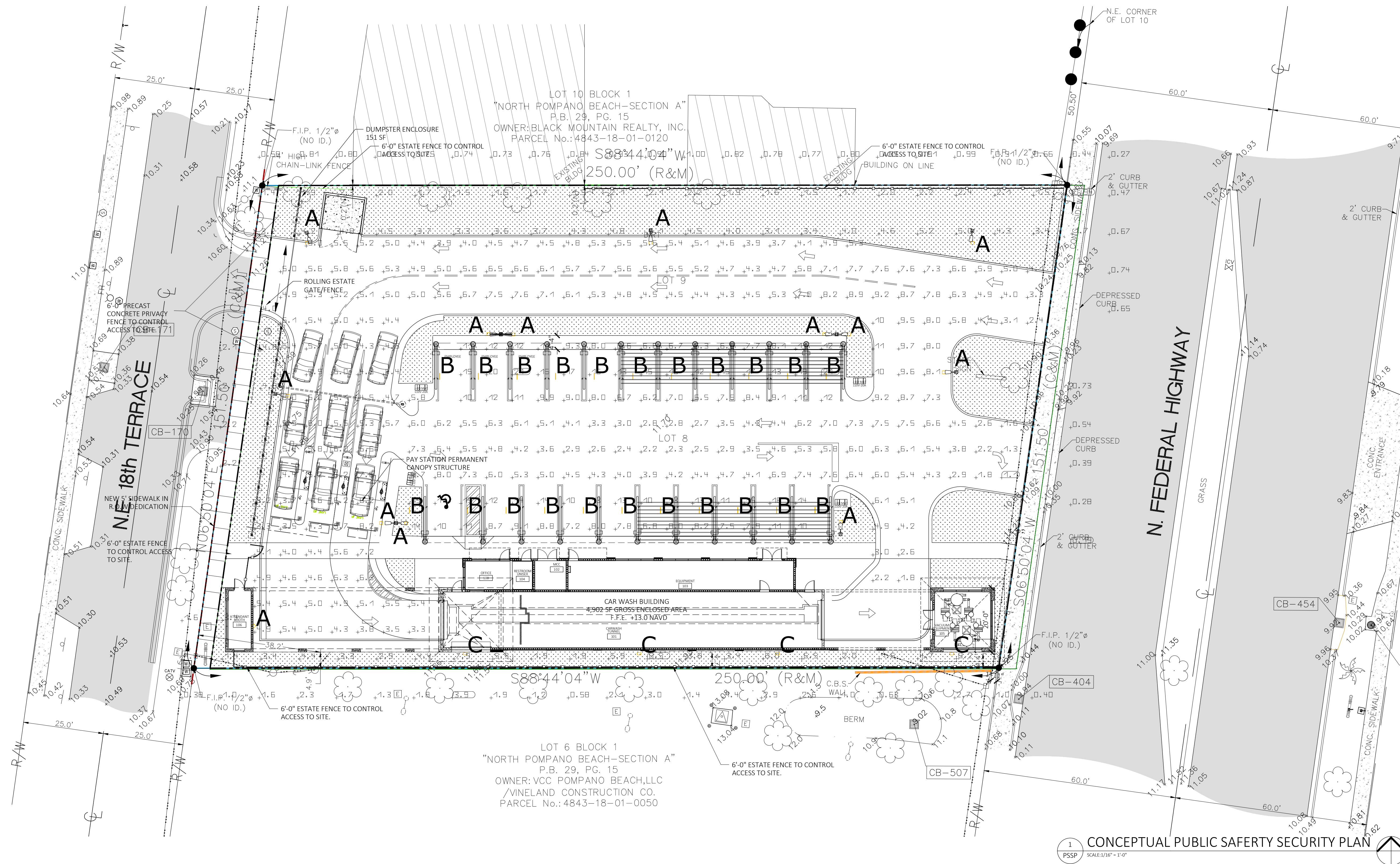
THIS REPORT MAKES NO REPRESENTATIONS IN REGARD TO LIGHTING DESIGN OR SPECIFICATION, RATHER ATTEMPTS TO ACCURATELY REFLECT THE PHOTOMETRIC RESULTS OF A DESIGN BY OTHERS.

NOTE ON THESE PHOTOMETRIC CALCULATIONS:

THIS ANALYSIS IS A MATHEMATICAL MODEL AND CAN BE ONLY AS ACCURATE AS IS PERMITTED BY THE THIRD PARTY SOFTWARE AND THE IES STANDARDS USED. ALL DIGITAL CAD DATA APPEAR TO BE EXTREMELY ACCURATE, HOWEVER, THIS APPARENT ACCURACY IS AN ARTIFACT OF THE TECHNIQUES USED TO GENERATE IT, AND IS IN NO WAY INTENDED TO IMPLY ACCURACY IN THE REAL WORLD. THERE ARE MANY FACTORS THAT WILL IMPACT THE ACTUAL PERFORMANCE OF LIGHTING IN THE CONSTRUCTED SPACE, INCLUDING: THE ACCURACY OF THE ORIGINAL SOURCE (.IES) FILES SUPPLIED BY THE MANUFACTURER, INPUT VOLTAGE BALLAST VARIANCES, ACTUAL FINISH VALUES IN THE CONSTRUCTED ENVIRONMENT, MANUFACTURING VARIATIONS IN BOTH THE SOURCE (LAMP) AND THE LUMINAIRE, FINAL LUMINAIRE PLACEMENT, OBSTRUCTIONS, AND INSTALLATION QUALITY. FURTHER, FIELD MEASUREMENT ITSELF IS SUBJECT TO ERRORS ARISING FROM MEASURING METHODS AND/OR TECHNOLOGY SELECTED, AND THE KNOWLEDGE/ABILITY OF THE MEASURING PARTY.

THE LIGHTING LAYOUT HAS BEEN DESIGNED TO COMPLY WITH THE CITY OF POMPANO BEACH

Section 155.5401. General Exterior Lighting Standards



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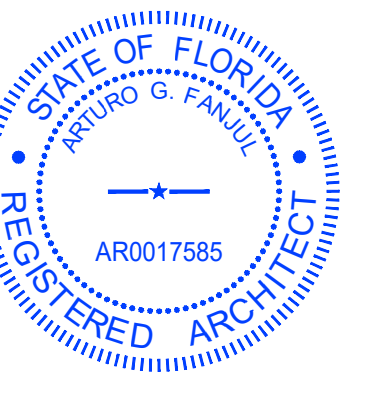
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EL CAR WASH
POMPANO BEACH

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POMPANO BEACH, FL

PHOTOMETRY SECURITY PLAN

REVISION	NO.

DATE: 8/18/2023
SCALE: AS NOTED
DRAWN: AGF
CHECKED: AGF
JOB NO. 230701
PERMIT NO.

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1 CONCEPTUAL PUBLIC SAFETY SECURITY PLAN
PSSP SCALE: 1/16" = 1'-0"

PH-1