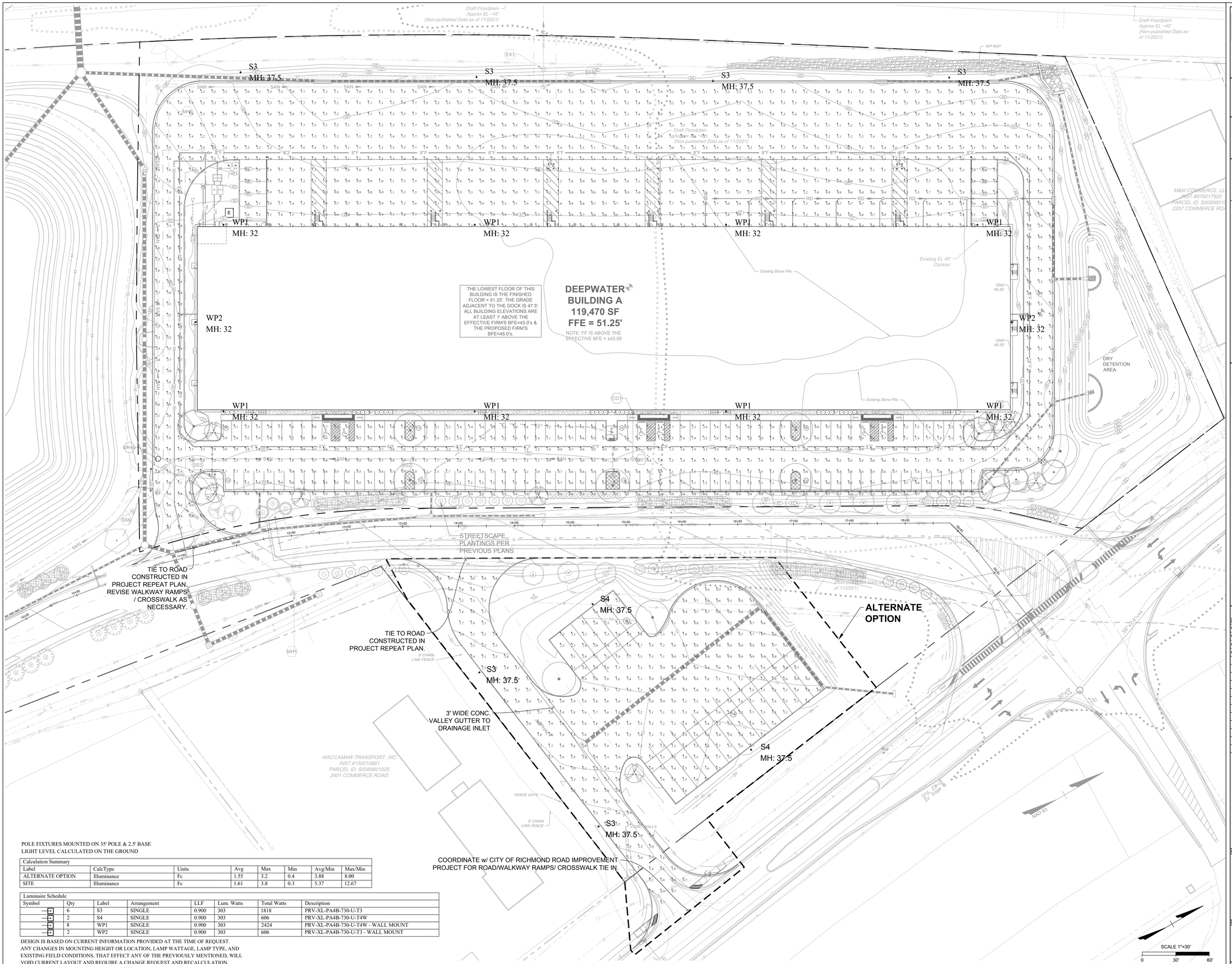

POLE FIXTURES MOUNTED ON 35' POLE & 2.5' BASE
LIGHT LEVEL CALCULATED ON THE GROUND

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ALTERNATE OPTION	Illuminance	Fc	1.55	3.2	0.4	3.88	8.00
SITE	Illuminance	Fc	1.61	3.8	0.3	5.37	12.67

Luminaire Schedule							
Symbol	Qty	Label	Arrangement	LLF	Lum. Watts	Total Watts	Description
	6	S3	SINGLE	0.900	303	1818	PRV-XL-PA4B-730-U-T3
	2	S4	SINGLE	0.900	303	606	PRV-XL-PA4B-730-U-T4W
	8	WP1	SINGLE	0.900	303	2424	PRV-XL-PA4B-730-U-T4W - WALL MOUNT
	2	WP2	SINGLE	0.900	303	606	PRV-XL-PA4B-730-U-T3 - WALL MOUNT

DESIGN IS BASED ON CURRENT INFORMATION PROVIDED AT THE TIME OF REQUEST. ANY CHANGES IN MOUNTING HEIGHT OR LOCATION, LAMP WATTAGE, LAMP TYPE, AND EXISTING FIELD CONDITIONS, THAT EFFECT ANY OF THE PREVIOUSLY MENTIONED, WILL VOID CURRENT LAYOUT AND REQUIRE A CHANGE REQUEST AND RECALCULATION.

S:\30\140966-Deepwater_Industrial\012-301-Deepwater BLD_A\DWG\Sheet\CD\40966-BLD_A-L300-LUMN.dwg

3 March 2022

HOURIGAN

THINKING BEYOND THE CONCRETE.

Lamar Johnson Collaborative
2199 INNERBELT BUSINESS CENTER DRIVE
ST. LOUIS, MISSOURI 63114
Ph.314.428.1010

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PHONE: 804.233.9289
EMAIL: colep@tatehillinc.com

DEEPWATER - BUILDING A

DEEPWATER INDUSTRIAL PARK

RICHMOND, VA

ISSUE LOG

DESCRIPTION	DATE	NO.
REVISED RSMP SUBMITTAL #1	10.01.2021	
REVISED RSMP SUBMITTAL #2	11.17.2021	
REVISED RSMP SUBMITTAL #3	01.13.2022	
REVISED RSMP SUBMITTAL #4	03.03.2022	

COMMONWEALTH OF VIRGINIA
MALLYN J. CREVELING
No. 1893
03/03/2022
LANDSCAPE ARCHITECT

SHEET NAME:

MINIMUM LIGHTING PLAN

SITE A

SHEET NUMBER:

A-L300

PROJECT NUMBER: 25.004725