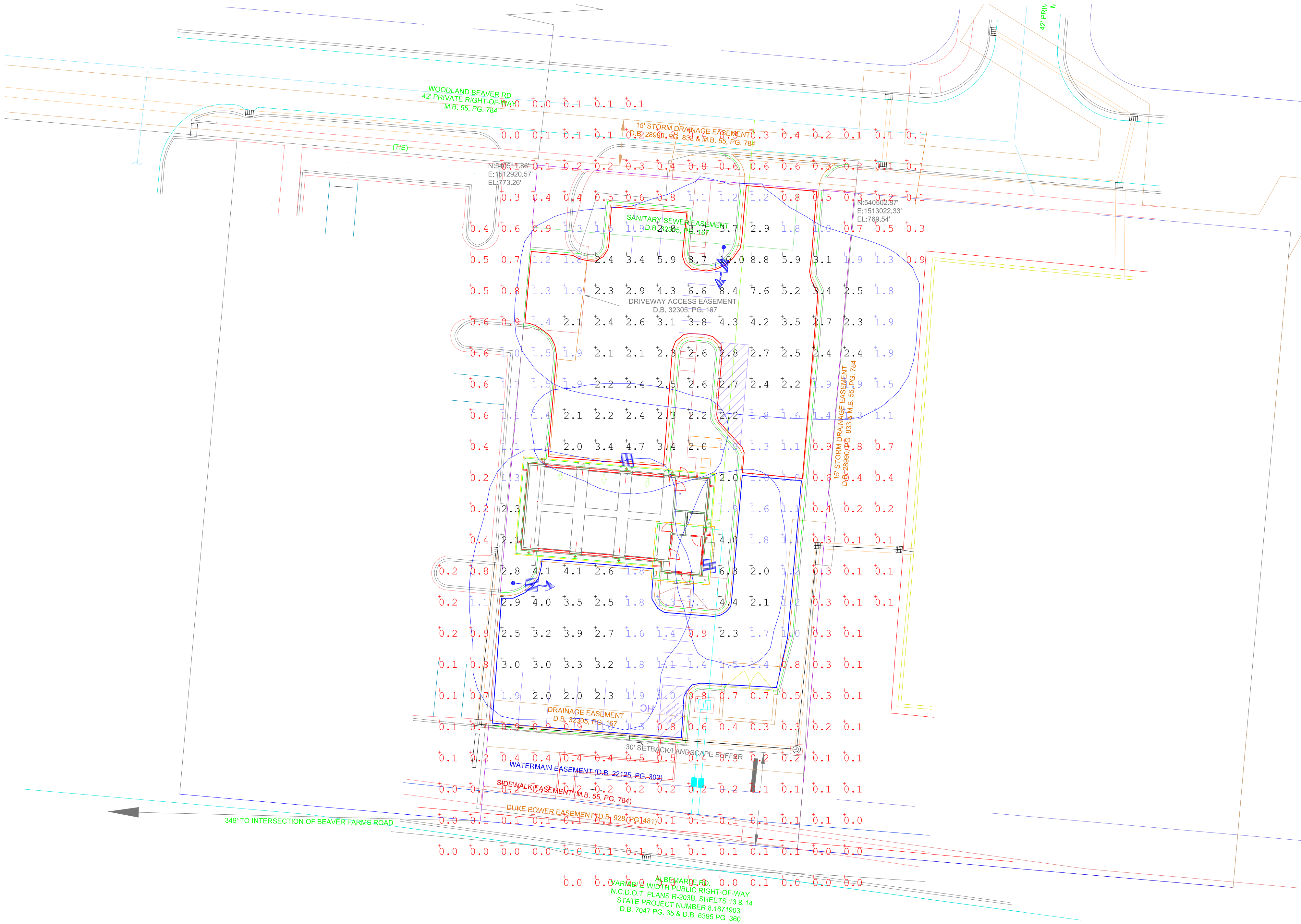


REVISIONS		
REV #	DATE	BY:
1	9/27/21	J.P.

BASED ON THE INFORMATION PROVIDED, ALL DIMENSIONS AND LUMINAIRE LOCATIONS SHOWN REPRESENT RECOMMENDED POSITIONS. THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO EXISTING OR FUTURE FIELD CONDITIONS.

THIS LIGHTING PATTERN REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS UTILIZING CURRENT INDUSTRY STANDARD LAMP RATINGS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY APPROVED METHODS. ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRE MAY VARY DUE TO VARIATION IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS AND OTHER VARIABLE FIELD CONDITIONS.



Calculation Summary								
Label	Units	Avg	Max	Min	Avg/Min	Max/Min	PtSpCLr	PtSpCTb
FRONT	Fc	2.86	8.8	0.5	5.72	17.60	10	10
REAR	Fc	1.94	4.1	0.8	2.43	5.13		

Luminaire Schedule							
WLS13795 BEAVER FARMS - LOT 5B CHARLOTTE, NC PM: KEN PLEASE EMAIL US FOR PRICING AT KBRONSTAD@WLSLIGHTING.COM							
Symbol	Qty	Label	Lum. Lumens	LLF	Description	Lum. Watts	
	1	A	29100	0.980	WLS-A-L-B-30L-40K7-3M-SLW 25' MOUNTING HEIGHT	202	
	1	B	16998	0.980	WLS-A-L-B-22L-40K7-4M-BLSLF-SLW 25' MOUNTING HEIGHT	132	
	2	C	6094	0.980	WLS-WP-B-WM-3MB-6L-40K-SLW 14' MOUNTING HEIGHT	46.95	

SITE PHOTOMETRICS

BEAVER FARMS
LOT 5B
CHARLOTTE, NC

WLSLIGHTING
a WLS company

6820 CORPORATION PKWY
FORT WORTH, TX 76126
WWW.WLSLIGHTING.COM