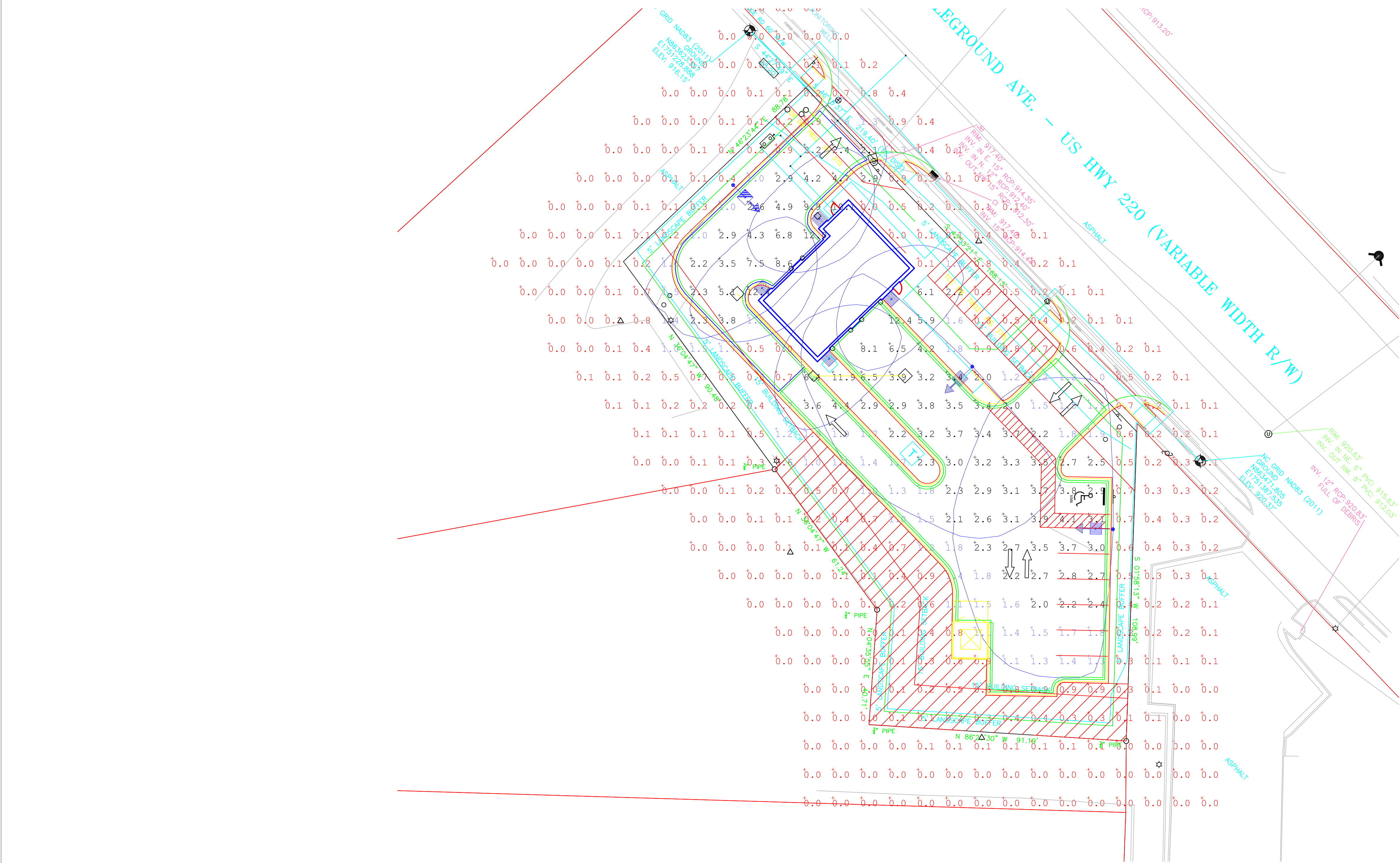


REVISIONS		
REV #	DATE	BY:



NOTE:
THE PROPOSED DEVELOPMENT COMPLIES
WITH THE OUTDOOR LIGHTING STANDARDS
OF THE LDO (SECTION 30-9-6.6).

Calculation Summary								
Label	Units	Avg	Max	Min	Avg/Min	Max/Min	PtSpcLr	PtSpcTb
FRONT	Fc	2.89	12.4	0.8	3.61	15.50	10	10
REAR	Fc	4.48	12.4	0.0	N.A.	N.A.		

Luminaire Schedule							
WLS13864 STRICKLAND BROTHERS GREENSBORO, NC PM: KEN PLEASE EMAIL US FOR PRICING AT KBRONSTAD@WLSLIGHTING.COM							
Symbol	Qty	Label	Lum. Lumens	LLF	Description	Lum. Watts	
	2	A	13997	0.950	WLS-CLA-N-20L-T3-S215-SLW 25' MOUNTING HEIGHT	147	
	1	B	9200	0.950	WLS-CLA-N-12L-T2-S215-SLW 25' MOUNTING HEIGHT	78	
	4	C	6727	0.950	WLS-NCT-A-WM-T3-7L-40K-SLW 12' MOUNTING HEIGHT	46.4	

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.

STRICKLAND BROTHERS
GREENSBORO, NC

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