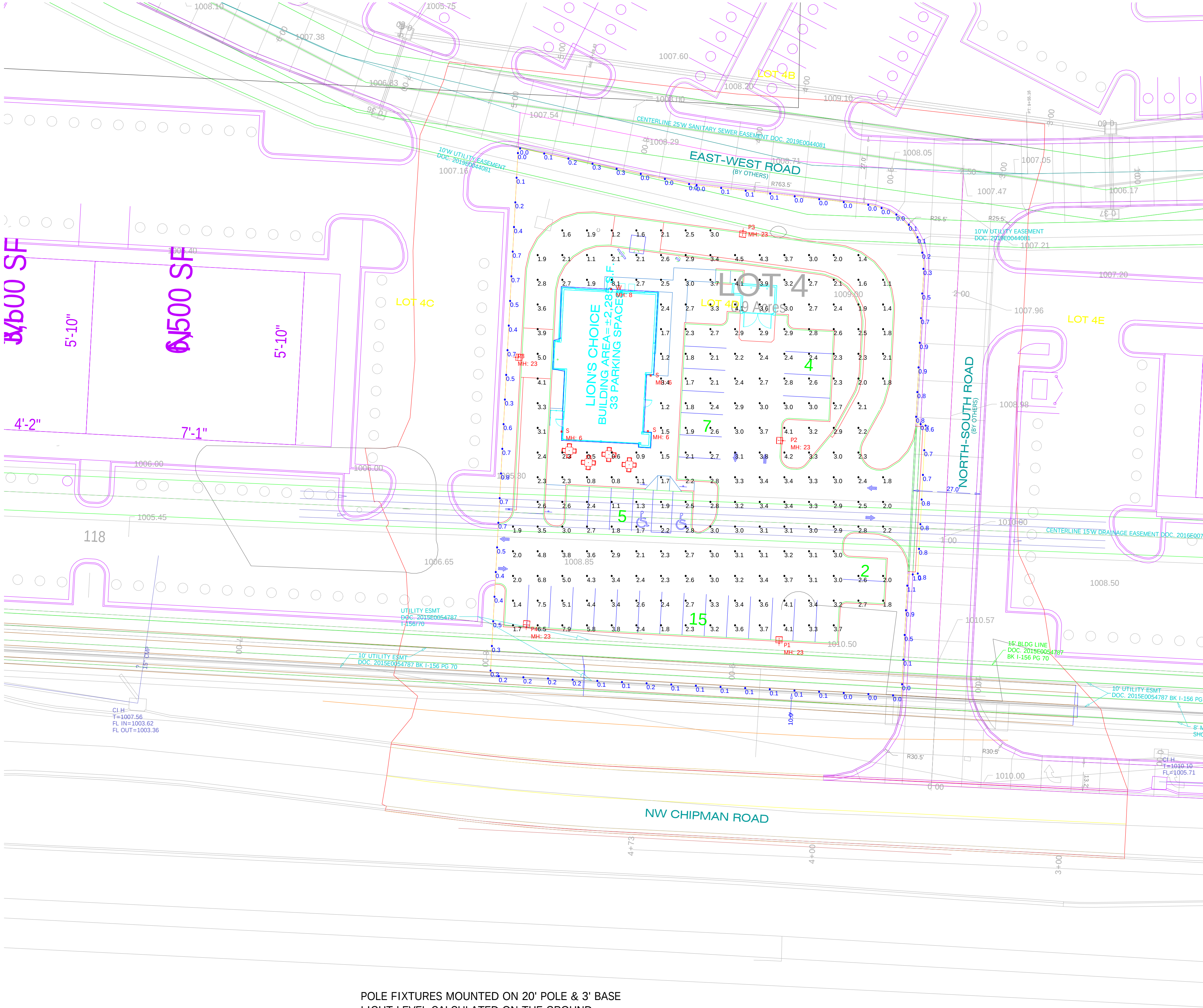




POLE FIXTURES MOUNTED ON 20' POLE & 3' BASE
LIGHT LEVEL CALCULATED ON THE GROUND

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.35	1.1	0.0	N.A.	N.A.
SITE	Illuminance	Fc	2.81	8.1	0.5	5.62	16.20

Luminaire Schedule							
Symbol	Qty	Label	Arrangement	Lum. Watts	Total Watts	LLF	Description
	3	S	SINGLE	20.4	61.2	0.900	7000WZUR-930-18
	1	P1	SINGLE	166	166	0.912	GLEON-AF-03-LED-E1-SL4-HSS
	1	P2	SINGLE	225	225	0.912	GLEON-AF-04-LED-E1-5MQ
	2	P3	SINGLE	166	332	0.912	GLEON-AF-03-LED-E1-SL3-HSS
	1	W	SINGLE	12.2	12.2	0.900	XTOR1B-Y
	1	P4	SINGLE	166	166	0.912	GLEON-AF-03-LED-E1-SLR

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.