

Symbol	Qty	Label	Arrangement	LLF	Lum. Lumens	Description
	16	KH40LC10X12U57K	SINGLE	0.900	12422	20FOOT AFF 4X4 POLE + KH40C10X12U57K
	9	TR2LC4X12U57K	SINGLE	0.900	3862	TR2LC4X12U57K
	2	KH40LC10X12U57K 2@180	BACK-BACK	0.900	12422	20FOOT AFF 4X4 POLE W/ TWO HEADS - KH40C

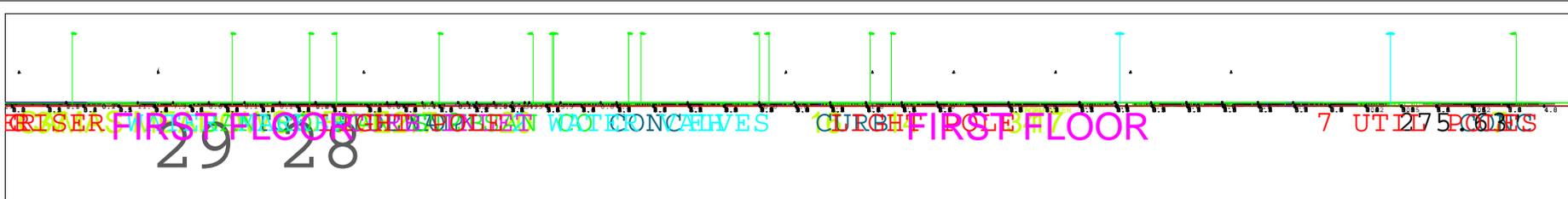
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PARKING LOT_Planar	Illuminance	Fc	2.68	10.5	0.0	N.A.	N.A.
SIDWALK_2_Top	Illuminance	Fc	4.90	5.9	3.9	1.26	1.51
SIDWALK_3_Top	Illuminance	Fc	1.07	1.3	0.7	1.53	1.86
SIDWALK_4_Top	Illuminance	Fc	4.90	6.3	3.5	1.40	1.80
SIDWALK_6_Top	Illuminance	Fc	2.93	12.0	0.0	N.A.	N.A.
SIDWALK_Top	Illuminance	Fc	1.99	11.4	0.0	N.A.	N.A.

#	Date	Comments

Revisions

Drawn By:	Checked By:	Date: 3/4/2015	Scale:
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CAMAS LOFT- PARKING LOT
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Luminaire Location Summary									
LumNo	Label	X	Y	MOUNTING	Orient	Tilt	X-Aimpt	Y-Aimpt	Z-Aimpt
1	KH40LC10X12U57K	248.051	-90.734	20	150.468	0	248.051	-90.734	20
2	KH40LC10X12U57K	185.315	-54.198	20	58.87	0	185.315	-54.198	20
3	KH40LC10X12U57K	118.661	-19.975	20	59.521	0	118.661	-19.975	20
4	KH40LC10X12U57K	314.212	152.695	20	239.165	0	314.212	152.695	20
5	KH40LC10X12U57K	253.67	186.736	20	240.479	0	253.67	186.736	20
6	KH40LC10X12U57K	192.721	219.181	20	237.924	0	192.721	219.181	20
7	KH40LC10X12U57K	311.46	21.072	20	151.545	0	311.46	21.072	20
8	KH40LC10X12U57K	348.588	-167.424	20	62.257	0	348.588	-167.424	20
9	KH40LC10X12U57K	278.337	-130.3	20	62.257	0	278.337	-130.3	20
10	KH40LC10X12U57K	524.027	-42.694	20	150.607	0	524.027	-42.694	20
11	TR2LC4X12U57K	318.818	-73.029	9	241.863	0	318.818	-73.029	9
12	TR2LC4X12U57K	394.557	-115.139	9	241.863	0	394.557	-115.139	9
13	TR2LC4X12U57K	365.899	-99.202	9	241.863	0	365.899	-99.202	9
14	TR2LC4X12U57K	343.089	-86.481	9	241.863	0	343.089	-86.481	9
15	TR2LC4X12U57K	103.533	67.245	9	241.863	0	103.533	67.245	9
16	TR2LC4X12U57K	142.601	45.606	9	241.863	0	142.601	45.606	9
17	KH40LC10X12U57K	342.596	67.657	20	56.836	0	342.596	67.657	20
18	KH40LC10X12U57K	412.702	28.061	20	56.836	0	412.702	28.061	20
19	KH40LC10X12U57K 2@180	488.649	-15.106	20	56.836	0	488.649	-15.106	20
20	TR2LC4X12U57K	200.347	13.201	9	241.863	0	200.347	13.201	9
21	TR2LC4X12U57K	443.786	-134.872	9	241.863	0	443.786	-134.872	9
22	TR2LC4X12U57K	415.536	-183.894	9	241.863	0	415.536	-183.894	9
23	KH40LC10X12U57K	253.465	-11.598	20	336.846	0	253.465	-11.598	20
24	KH40LC10X12U57K	163.431	167.237	20	62.566	0	163.431	167.237	20
25	KH40LC10X12U57K	274.831	105.305	20	62.566	0	274.831	105.305	20
26	KH40LC10X12U57K	221.655	133.348	20	62.566	0	221.655	133.348	20
27	KH40LC10X12U57K	50.773	20.732	20	59.521	0	50.773	20.732	20
Total Quantity: 27									

Luminaire Schedule						
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	9	TR2LC4X12U57K	SINGLE	0.900	3862	TR22LC4X12U57K
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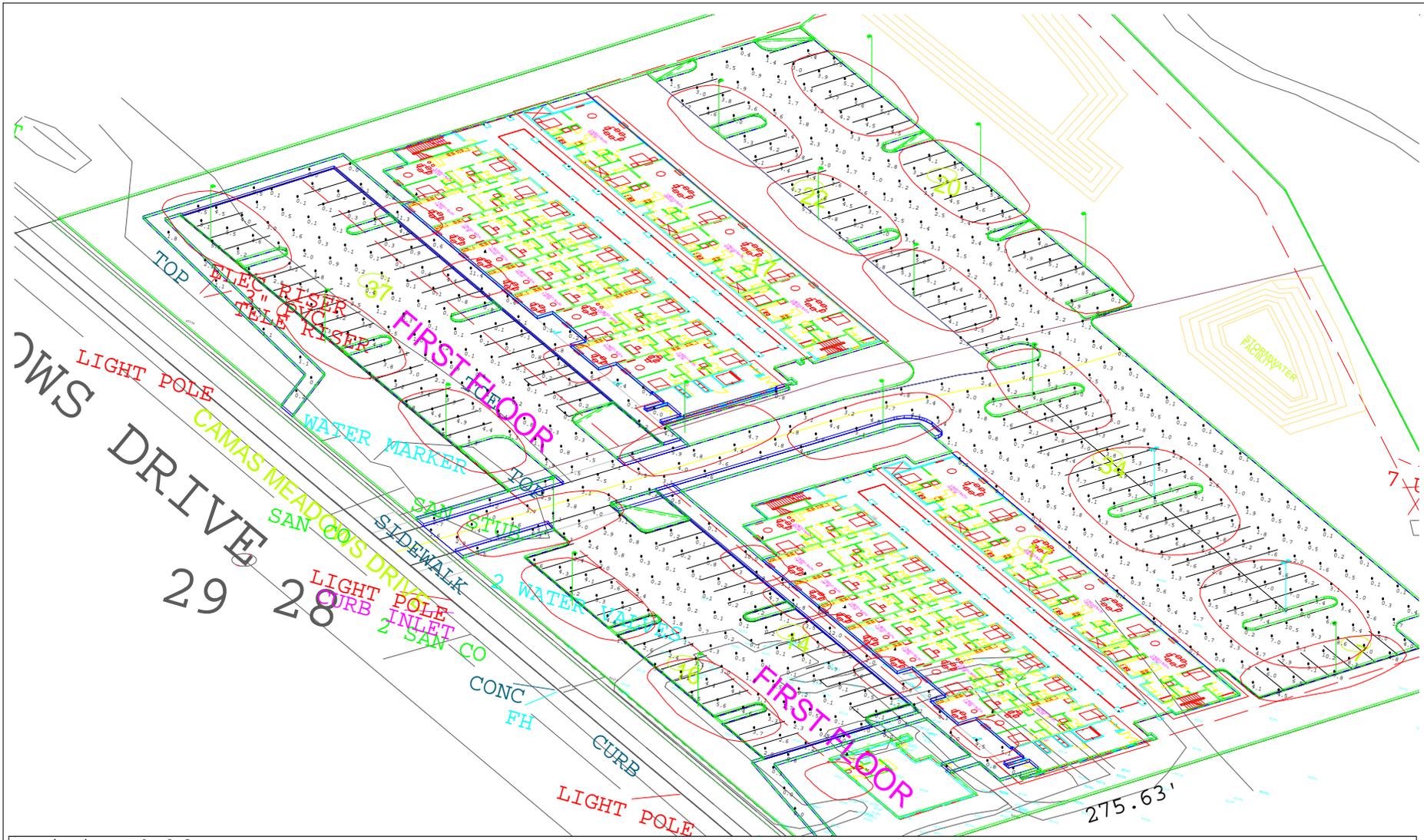
Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
PARKING LOT_Planar	Illuminance	Fc	2.68	10.5	0.0	N.A.	N.A.	
SIDWALK_2_Top	Illuminance	Fc	4.90	5.9	3.9	1.26	1.51	
SIDWALK_3_Top	Illuminance	Fc	1.07	1.3	0.7	1.53	1.86	
SIDWALK_4_Top	Illuminance	Fc	4.90	6.3	3.5	1.40	1.80	
SIDWALK_6_Top	Illuminance	Fc	2.93	12.0	0.0	N.A.	N.A.	
SIDWALK_Top	Illuminance	Fc	1.99	11.4	0.0	N.A.	N.A.	



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CAMAS LOFT - PARKING LOT



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	2	KH40LC10X12U57K 2@180	BACK-BACK	0.900	12422	20FOOT AFF 4X4 POLE W/ TWO HEADS - KH40C		
Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
PARKING_LOT_Planar	ILLUMINANCE	Fc	2.68	10.5	0.0	N.A.	N.A.	
SIDWALK_2_Top	ILLUMINANCE	Fc	4.90	5.9	3.9	1.26	1.51	
SIDWALK_3_Top	ILLUMINANCE	Fc	1.07	1.3	0.7	1.53	1.86	
SIDWALK_4_Top	ILLUMINANCE	Fc	4.90	6.3	3.5	1.40	1.80	
SIDWALK_6_Top	ILLUMINANCE	Fc	2.93	12.0	0.0	N.A.	N.A.	
SIDWALK_Top	ILLUMINANCE	Fc	1.99	11.4	0.0	N.A.	N.A.	

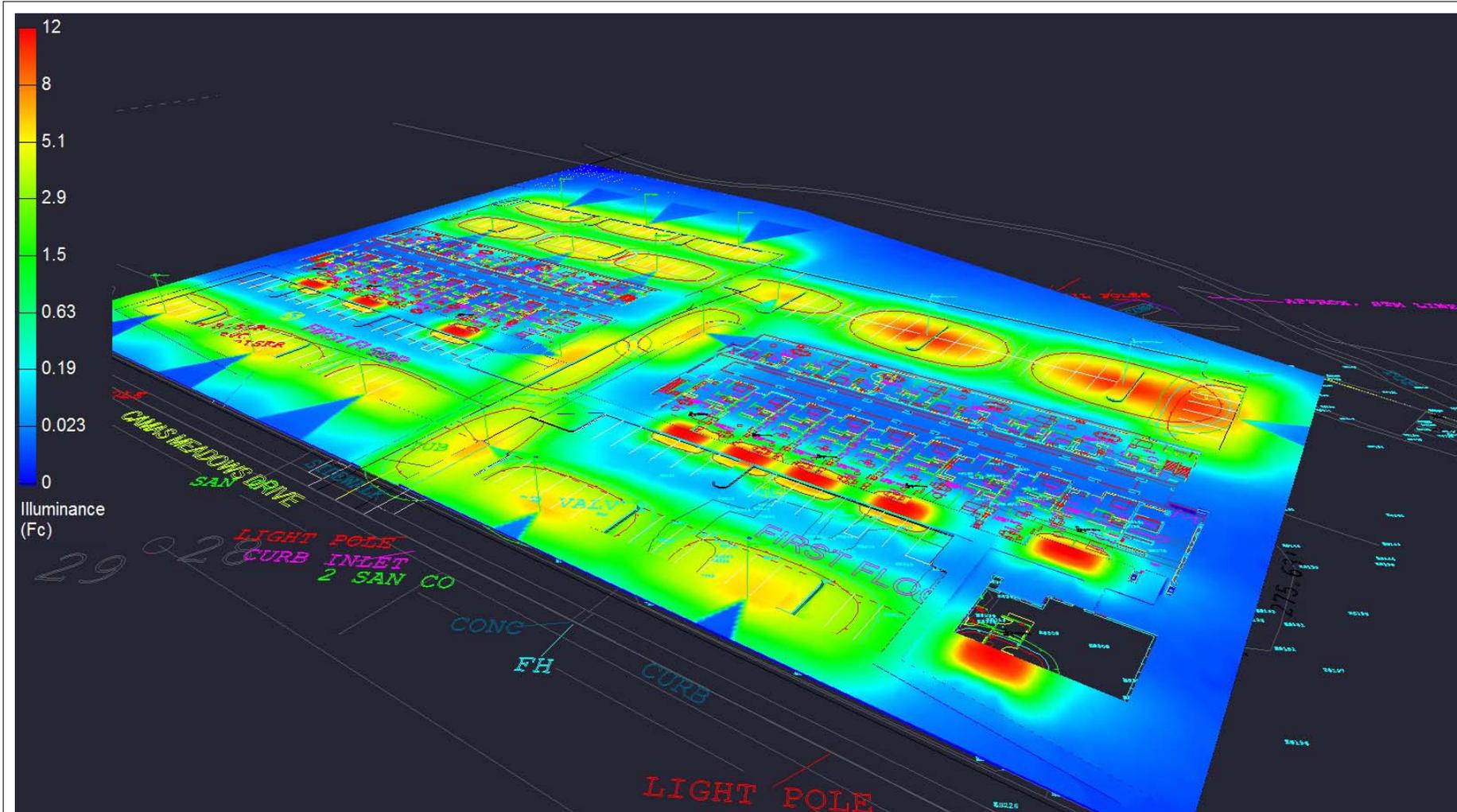


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CAMAS LOFT - PARKING LOT
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Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
PARKING LOT_Planar	Illuminance	Fc	2.68	10.5	0.0	N.A.	N.A.	
SIDWALK_2_Top	Illuminance	Fc	4.90	5.9	3.9	1.26	1.51	
SIDWALK_3_Top	Illuminance	Fc	1.07	1.3	0.7	1.53	1.86	
SIDWALK_4_Top	Illuminance	Fc	4.90	6.3	3.5	1.40	1.80	
SIDWALK_6_Top	Illuminance	Fc	2.93	12.0	0.0	N.A.	N.A.	
SIDWALK_Top	Illuminance	Fc	1.99	11.4	0.0	N.A.	N.A.	

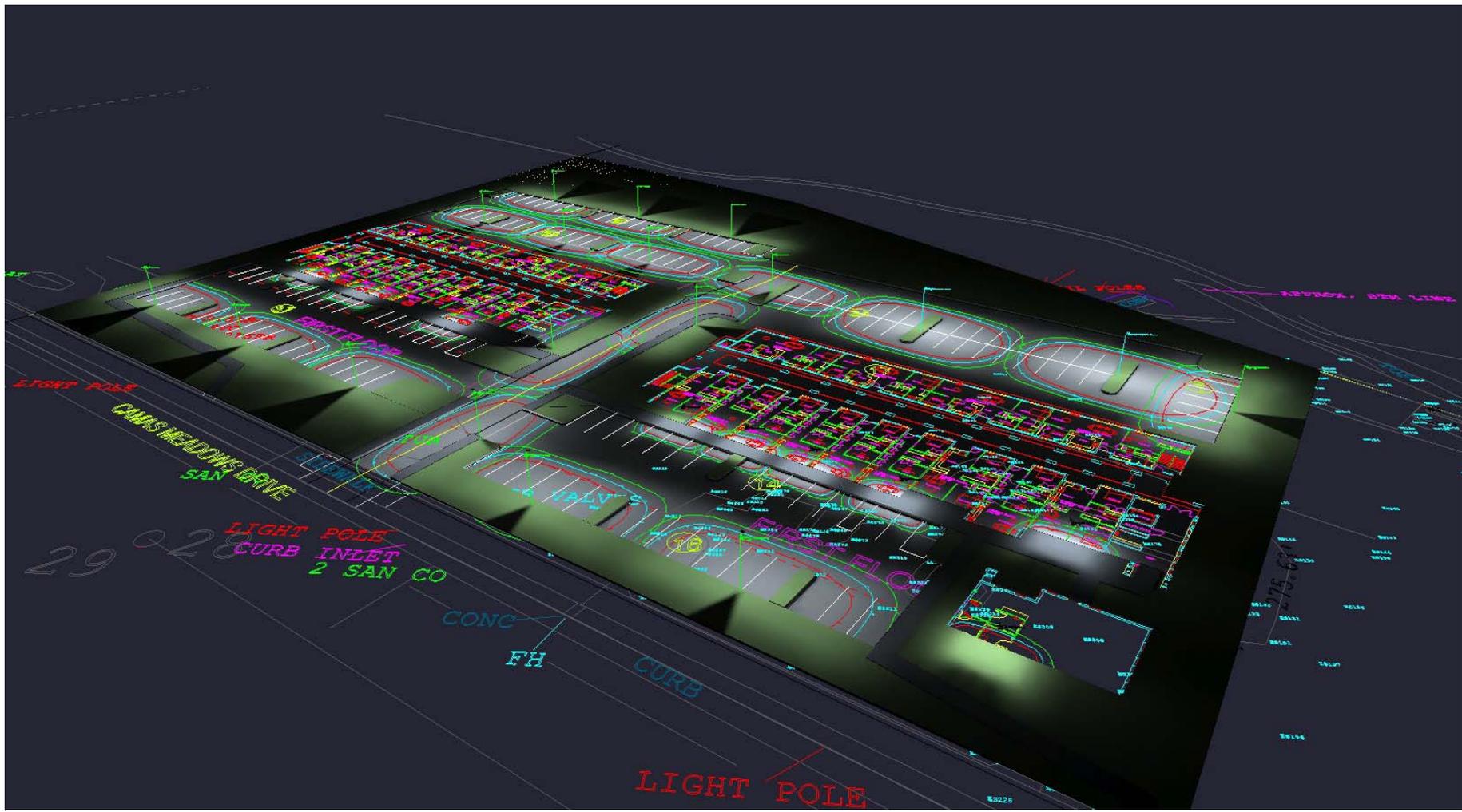


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Luminaire Schedule						
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Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
PARKING_LOT_Planar	Illuminance	Fc	2.68	10.5	0.0	N.A.	N.A.	
SIDWALK_2_Top	Illuminance	Fc	4.90	5.9	3.9	1.26	1.51	
SIDWALK_3_Top	Illuminance	Fc	1.07	1.3	0.7	1.53	1.86	
SIDWALK_4_Top	Illuminance	Fc	4.90	6.3	3.5	1.40	1.80	
SIDWALK_6_Top	Illuminance	Fc	2.93	12.0	0.0	N.A.	N.A.	
SIDWALK_Top	Illuminance	Fc	1.99	11.4	0.0	N.A.	N.A.	



