

Luminaire Location Summary						
SeqNo	Label	X	Y	Z	Orient	Tilt
1	A	4972670	3990188	30	190.008	0
2	B	4972597	3990245	30	201.038	0
3	A	4972714	3990059	30	193.241	0
4	A	4972756	3989933	30	200.556	0
5	A	4972797	3989801	30	194.036	0
6	A	4972382	3989916	30	187.912	0
7	A	4972297	3989855	30	103.18	0
8	B	4972293	3990163	30	111.251	0
9	B	4972463	3990136	30	102.804	0
10	B	4972590	3990097	30	102.995	0
11	B	4972502	3990007	30	99.462	0
12	B	4972629	3989968	30	110.225	0
13	B	4972631	3989827	30	104.931	0
14	B	4972679	3989699	30	195.255	0
15	B	4972761	3989621	30	206.565	0
16	B	4972561	3989573	30	191.31	0
17	B	4972534	3989682	30	196.485	0
18	B	4972433	3989700	30	172.708	0
19	B	4972428	3989388	30	201.038	0
20	B	4972385	3989551	30	198.435	0
22	B	4972283	3989513	30	206.565	0
23	B	4972150	3989487	30	200.556	0
24	B	4972186	3989585	30	25.922	0
25	B	4972269	3989652	30	103.392	0
26	B	4972051	3989666	30	117.553	0

Luminaire Location Summary						
SeqNo	Label	X	Y	Z	Orient	Tilt
27	B	4971963	3989790	30	5.711	0
28	B	4972044	3989883	30	284.75	0
29	B	4971914	3989923	30	120.964	0
30	B	4971881	3990055	30	110.556	0
31	B	4972150	3989983	30	112.38	0
32	B	4972023	3990021	30	107.103	0
33	B	4972139	3990120	30	97.125	0
34	B	4972247	3990065	30	288.435	0
35	B	4972367	3990042	30	104.931	0

LED OUTDOOR SITE LIGHT

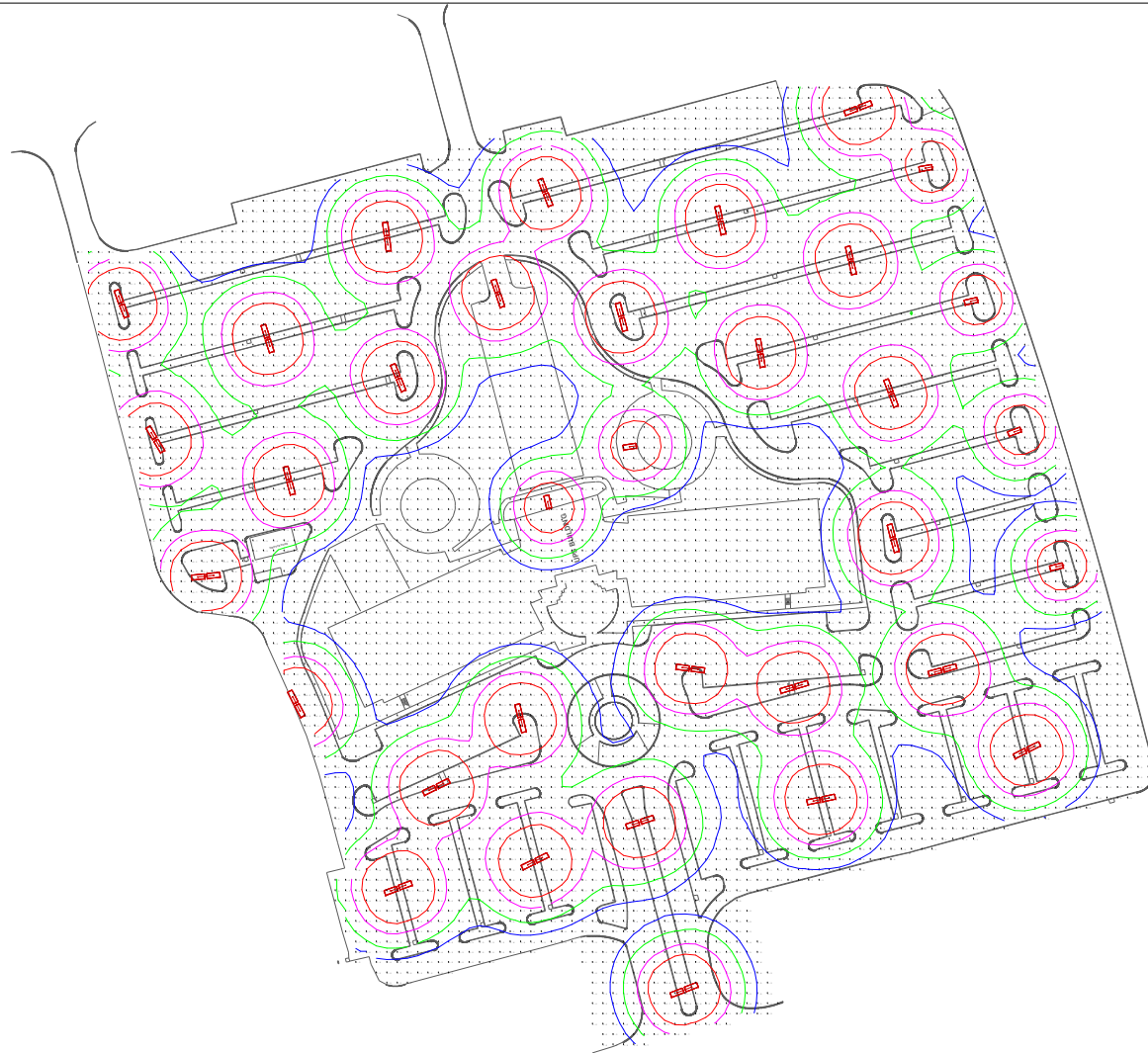
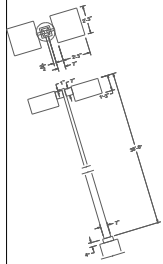


Luminaire Schedule						
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description
	6	A	SINGLE	N.A.	1.000	OSLLED 400 Watt Single
	28	B	BACK-BACK	N.A.	1.000	OSLLED 400 Watt Double

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Parking Lot	Illuminance	Fc	3.05	25.5	0.0	N.A.	N.A.

<p>Project: Parking Lot Replacing HID's fixtures with energy efficient LED fixtures.</p>	<p>TechSmart Energy 10502 Manchester Rd. St. Louis, MO 63122 (314) 394-1951 jgennaria@techsmartenergy.com</p>
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View of point by point

Project: Parking Lot

Replacing HID's fixtures with energy efficient LED fixtures.

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