Luminaire Location Summary						
LumNo	Label	X	Y	Z	Orient	Tilt
1	LD11	215388.7	1544374.	25	90	0
2	LD11	215128.9	1544373.	25	90	0
3	LD11	215002.0	1544373.	25	90	0
4	LD12-6	215509.4	1544373.	25	45	0
5	LD12-6	215269.3	1544374.	25	135	0
6	LD12-6	214877	1544394	25	45	0
7	LD2-6	215254.8	1544503.	25	90	0
8	LD2-6	215535.9	1544502.	25	90	0
9	LD2-6	215399.5	1544502.	25	90	0
10	LD2-6	215535.9	1544628.	25	90	0
11	LD2-6	215390.4	1544894.	25	90	0
12	LD2-6	215256.1	1544884.	25	90	0
13	LD2-6	215534.6	1544881.	25	90	0
14	LD2-6	215535.9	1544764.	25	90	0
15	LD2-6	215256.2	1544761.	25	90	0
16	LD2-6	215399.5	1544627.	25	90	0
17	LD2-6	215399.4	1544754.	25	90	0
18	LD2-6	215254.8	1544631.	25	90	0
19	LD5-6	215116.3	1545013.	25	270	0
20	LD5-6	214984.5	1545013.	25	270	0
21	LD5-6	214866.9	1544827.	25	0	0
22	LD5-6	214864.8	1544548.	25	0	0
23	LD7-6	214863.7	1544947.	25	0	0
24	LD8-6	215388.0	1545010.	25	270	0
25	LD8-6	215515.4	1545010.	25	270	0
26	LD8-6	215261.1	1545010.	25	270	0
27	LD9-6	215768.6	1544839.	25	90	0
28	LD9-6	215642.7	1544839.	25	90	0
29	LW1-2	215075.4	1544483.	15	270	0
30	LW1-2	214986.6	1544944.	15	90	0
31	LW1-2	215159.7	1544944.	15	90	0
32	LW1-2	215073.2	1544944.	15	90	0
33	LW1-2	214948.1	1544811.	15	180	0
34	LW1-2	214987.2	1544484.	15	270	0
35	LW1-2	215162.8	1544483.	15	270	0
36	LW1-2	214947.3	1544530.	15	180	0
37	LW1-2	214949.2	1544901.	15	180	0
38	LW2-2	214906.9	1544670.	15	180	0
39	LW2-2	214907.0	1544735.	15	180	0
40	LW2-2	214947.3	1544610.	15	180	0

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPts_1	Illuminance	Fc	2.08	13.5	0.0	N.A.	N.A.
BACK AND SIDE	Illuminance	Fc	3.29	8.5	0.9	3.66	9.44
ENTRANCE 1	Illuminance	Fc	3.83	5.9	1.6	2.39	3.69
ENTRANCE 2	Illuminance	Fc	4.17	9.2	1.6	2.61	5.75
ENTRANCE 3	Illuminance	Fc	3.13	6.4	1.5	2.09	4.27
ENTRANCE 4	Illuminance	Fc	4.63	10.2	1.5	3.09	6.80
FRONT DRIVE	Illuminance	Fc	3.81	5.7	2.4	1.59	2.38
PARKING	Illuminance	Fc	3.81	11.7	2.0	1.91	5.85

Luminaire Schedule								
Symbol	Qty	Label	Arrangement	Lum. Watts	Total Watts	Lum. Lumens	LLF	Description
	12	LD2-6	BACK-BACK	315	7560	32327	0.912	GLEON-AE-06-LED-E1-5WQ 2@180
	4	LD5-6	SINGLE	315	1260	30693	0.912	GLEON-AE-06-LED-E1-SL3
	1	LD7-6	SINGLE	315	315	29163	0.912	GLEON-AE-06-LED-E1-SL4
	3	LD8-6	ROTATED OPTICS	315	1890	29163	0.912	GLEON-AE-06-LED-E1-SL4-L90 & GLEON-AE-06-LED-E1-SL4-R90
	2	LD9-6	SINGLE	315	630	30697	0.912	GLEON-AE-06-LED-E1-T3
	3	LD11	ROTATED OPTICS	315	1890	30875	0.912	GLEON-AE-06-LED-E1-T4FT-L90 & GLEON-AE-06-LED-E1-T4FT-R90
	3	LD12-6	2 @ 90 DEGREES	315	1890	30875	0.912	GLEON-AE-06-LED-E1-T4FT 2@90
	9	LW1-2	SINGLE	107	963	10501	0.912	GLEON-AE-02-LED-E1-T3
	3	LW2-2	SINGLE	107	321	10562	0.912	GLEON-AE-02-LED-E1-T4FT

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SCALE 1" = 30'
30 15 0 30 60

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Lighting application drawings are being provided to the recipient of this disclaimer.

Project Name:
KROGER J979
FRANKLIN, IN

Client:
GREG STEIN

Drawn By:
Arnel Uy

Date:
1/30/2015

Project No:
1500201.AGI