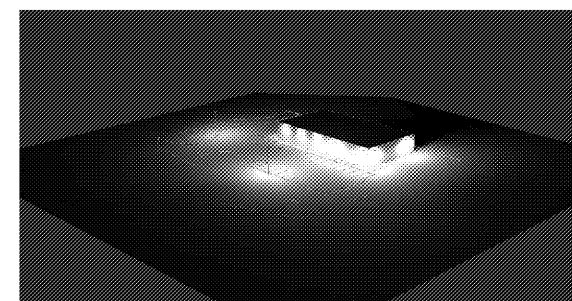
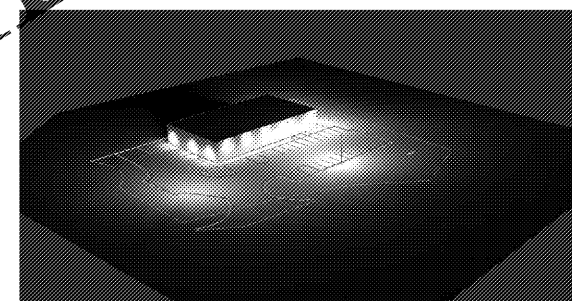
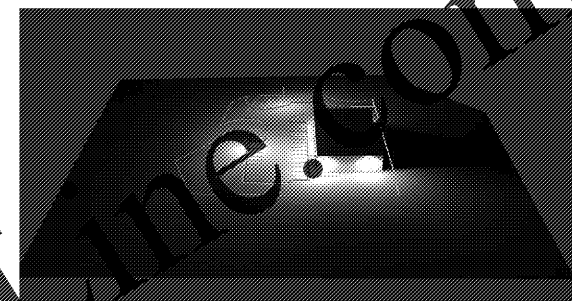
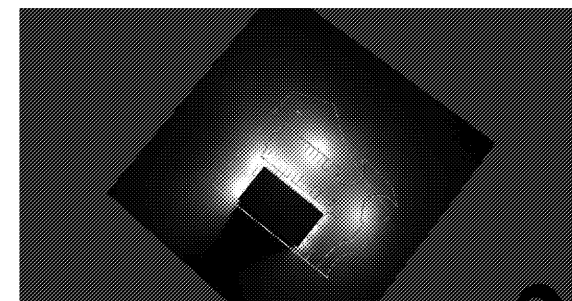
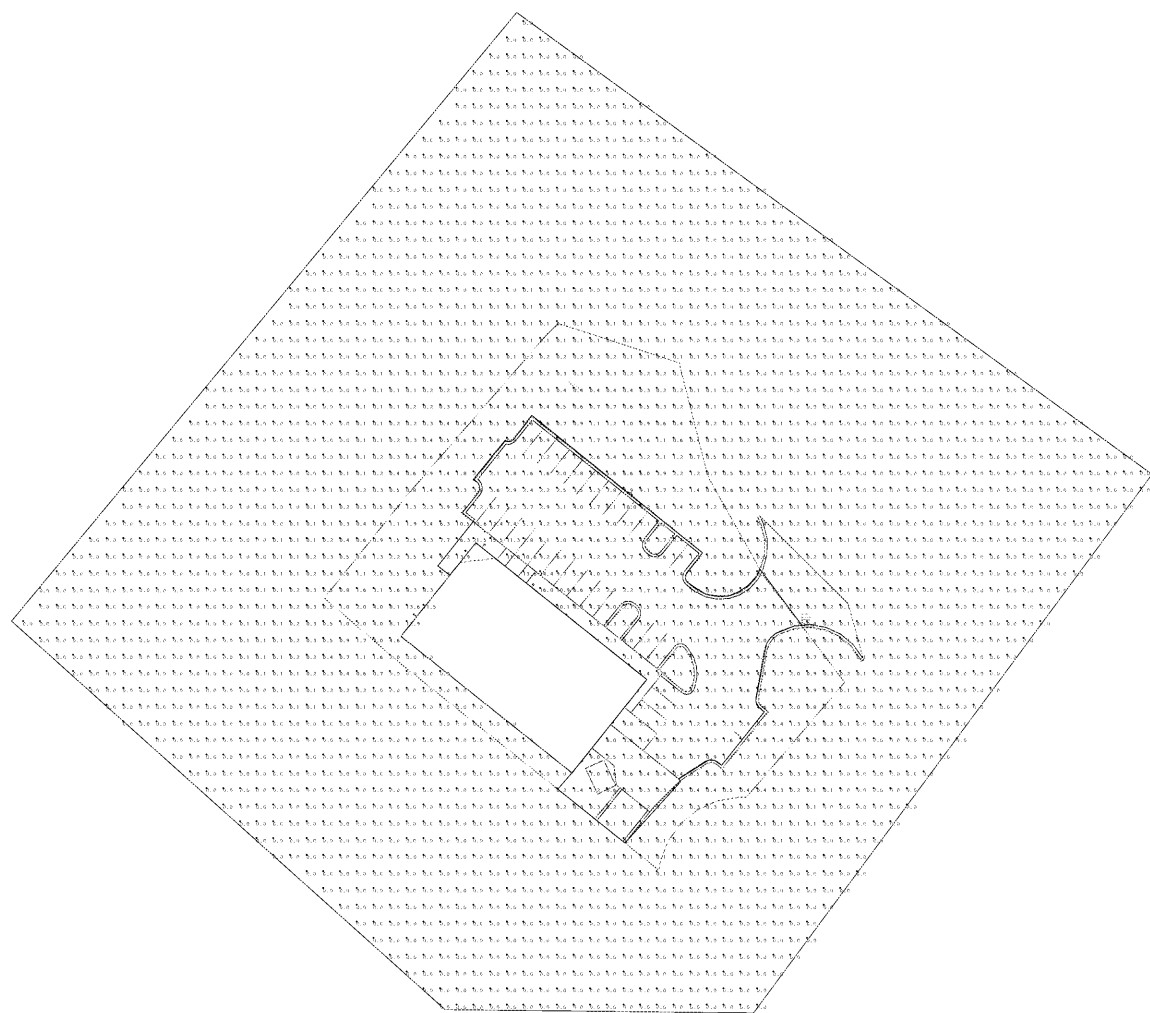


Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description
HP	1	HP	SINGLE	19726	0.950	LEDS-AL-150W-T4-5K - Single Pole Mt. 150W, Type 4, 5K
HB	4	HB	SINGLE	19726	0.950	LEDS-AL-150W-T4-5K - Wall Mt. 42in Upsweep Arm, Type 4, 5K
G	6	G	SINGLE	5816.2	0.950	LEDS-WP-FC-4550-5K - Wall Pack, Full Cut-off, 5K
HP-2	1	HP-2	2 @ 90 DEGREES	19726	0.950	LEDS-AL-150W-T4-5K - Double Pole Mt. 150W, Type 4, 5K

Label	Calc Type	Units	Avg	Max	Min	Avg/Min	Max/Min
Site	illumiance	Fc	0.56	21.5	0.0	N.A.	N.A.
Parking Lot	illumiance	Fc	3.54	21.5	0.1	35.40	215.00

LumNo	Label	Z
1	HB	17
2	HB	17
3	HB	17
4	HB	17
5	G	17
6	G	17
7	G	17
8	G	12
9	G	12
10	G	12
11	HP-2	27
12	HP	27



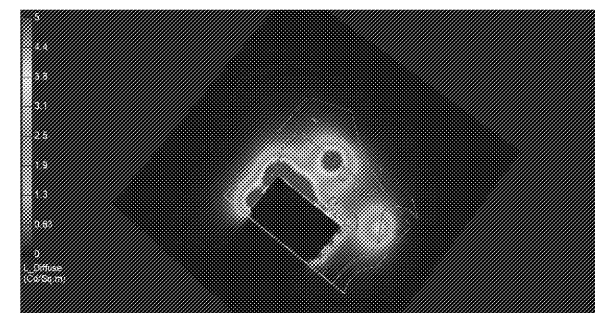
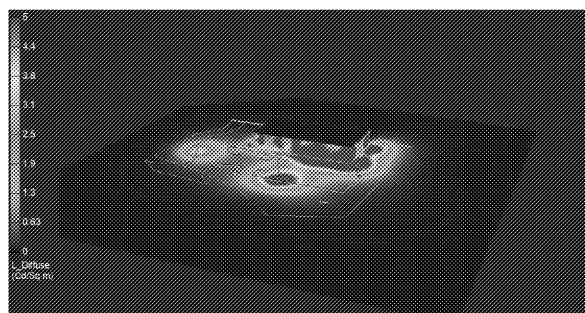
Notes:

Plan Notes:

Calculations at Ground Level (10' x 10' Grid Spacing). Refer to luminaire location summary for mounting heights of each fixture. Pole mounted fixtures include a 2ft concrete base. Mounting heights indicated on luminaire location summary is a total F.G. height.

General Notes:

Due to changing lighting ordinances it is the contractors responsibility to submit the site photometrics & luminaire specs to the local inspector before ordering to ensure this plan complies with local lighting ordinances. This lighting design is based on information supplied by others. Changes in electrical supply, area geometry & objects within the lighted area may produce illumination values different from the predicted results shown on this layout. This layout is based on .IES files that were lab tested or computer generated, actual results may vary.



#	Date	Comments

Drawn By: BMF, LC	Checked By:	Date: 6/19/2020	Scale:
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Dollar General -
Villa Rica 22323