



CONSULTANT:

Notes:

1. Calculation at grade.
2. See Luminaire Location Summary for wall luminaire mounting height.
3. Arm mnt wall fixtures estimated with 2' rise from mounting. Arm mounted 1' below top of building.
4. Based on 24' poles plus 2' AFG bases.

ALL EXTERIOR LIGHT FIXTURES MUST BE FULL CUT OFF TYPES. REFER TO SHEET ES1 FOR POLE FOUNDATION DETAIL (TYPICAL LIGHT POLE DIAGRAM)

SEAL: HENRY D MONTAGUE, PE 78172

THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL THE SEAL AND SIGNATURE OF THE RESPONSIBLE REGISTRANT APPEARS ON THE DRAWING, AND PROPER PERMIT FORMS AND RELATED FEES ARE TRANSMITTED BY THE OWNER, OWNER'S AGENT OR CONTRACTOR TO THE AUTHORITY HAVING JURISDICTION.

DATE	ISSUED FOR	REV
01/17/2018	PEMB COORDINATION	
01/17/2018	PERMIT SUBMITTAL	

Project Manager	Drawn
B.COLBURN	G. COLLINS
Project Leader	Checked
B.COLBURN	M. GOOD
Date	Dept Mgr Approval
11/20/2017	M. GOOD

Client
Palmetto - Spring Hill Forest Rd., LLC.
 P.O. BOX 1615
 THOMASVILLE, GA 31792
 Office: (229) 226-1177
 Contact: Jeff Lazenby

Project
DOLLAR GENERAL
 US 19 & Pine Forest Dr.
 Spring Hill (Hernando County), FL

Drawing Title
**SITE
 PHOTOMETRIC PLAN**

DO NOT SCALE DRAWING

Project No.	Drawing No.
JCDT17.0325.00	ES2



LumNo	Label	Z	TR
1	G	12	0
2	G	12	0
3	G	12	0
4	G	12	0
5	G	12	0
6	G	12	0
7	G	12	0
8	HB	19	0
9	HB	19	0
10	HB	19	0
11	HB	19	0
12	HP	26	0
13	HP2	26	0
14	HP2	26	0

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
SITE	Illuminance	Fc	1.35	9.2	0.0	N.A.	N.A.
PARKING AND DRIVE	Illuminance	Fc	2.99	8.2	0.0	N.A.	N.A.

Symbol	Qty	Label	Lumens/Lamp	Arrangement	LLF	Description
	7	G	N.A.	SINGLE	0.900	LHSWP-1-C-4-T3-F-ONE BRICK TYPE 3 1400MA LED WALL PACK
	4	HB	N.A.	SINGLE	0.900	LSBT-1-C-X-T3-F-ONE BRICK TYPE 3 1400MA LED WALL MNT 42IN ARM
	1	HP	N.A.	SINGLE	0.900	LSBT-1-C-X-T3-F-ONE BRICK TYPE 3 1400MA LED
	2	HP2	N.A.	TWIN	0.900	LSBT-1-C-X-T3-F-R/L-ONE BRICK TYPE 3 1400MA LED 2@180 ROTATE OPTIC

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1 SITE PHOTOMETRIC PLAN
 SCALE 1" = 20'-0"