



LIDL AND PARKING LOT LIGHTING FIXTURE LOCATION - PHASE 1
SCALE: 1" = 20'-0"

SH PROVIDE A 90 DEGREE SHIELD INSIDE THE FIXTURE LENSED AREA.

SHIELD IS PROVIDED TO REDUCE THE EXCESSIVE LIGHTING INTO ADJACENT PROPERTY.

ALL LIGHT FIXTURE POLES SHALL BE INSTALLED MIN. OF 2 FEET BEHIND THE CURB. IF THEY ARE PLACED IN THE LOT, THEY SHALL BE PLACED BETWEEN PARKING SPACES.

Calculation Summary - PHASE 1

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPts_1	Illuminance	Fc	1.72	7.8	0.2	8.6	39

LIGHTING FIXTURE SCHEDULE

SYMBOL	TYPE	NO.	WATS	TYPE	HEIGHT	REMARKS AND MOUNTING AND CATALOG NUMBER
A1	DECO LIGHTING JUDGE/PAINT MODERN TALL CUTOFF LED WALL PACK 1464-L-42-24-U-2	1	24.1	LED	20'	
A2	DECO LIGHTING JUDGE/PAINT MODERN TALL CUTOFF LED WALL PACK 1464-L-60-40-U-2	1	77.4	LED	20'/10'	
B1	LINORE LED LAMB SITE LIGHTER LL-SL1-MD-150W-SOK-T3-LVNY-GSB	1	148.02	LED	25'	
B2	LINORE LED LAMB SITE LIGHTER LL-SL1-MD-150W-SOK-T3-LVNY-BRZ	1	150	LED	25'	
B3	LINORE LED LAMB SITE LIGHTER LL-SL1-MD-150W-SOK-T4-LVNY	1	150	LED	25'	
C	TECHLIGH LIGHT POLE SSP SERIES 28' STEEL 4" SQUARE 11 GAUGE POLE	1			25'	

Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland License No. 20651, Expiration Date 11-25-2026; Commonwealth of Virginia License No. 024347 and District of Columbia License No. 10405

D2 ENGINEERING, LLC
MECHANICAL PLUMBING ELECTRICAL
19522 CLUB HOUSE ROAD TEL. - 301-208-9576
MONTGOMERY VILLAGE, MARYLAND 20886 FAX. - 301-208-9405

DEVELOPER'S CERTIFICATE
THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE PLAN APPROVAL NO. 82020030 INCLUDING APPROVAL CONDITIONS, DEVELOPMENT PROGRAM, AND CERTIFIED SITE PLAN.
DEVELOPER: LIDL US, LLC COMPANY: CONNOR BEVANS CONTACT PERSON
ADDRESS: 3500 S CLARK STREET, ARLINGTON, VA 22202
PHONE: (703) 424-8741
EMAIL: CONNOR.BEVANS@LIDL.US
SIGNATURE: _____

REVISIONS

NO.	DESCRIPTION	DATE

TAX MAP F041 WSSC 228RW13
PLATS 9651 & 9993
8TH ELECTION DISTRICT
MONTGOMERY COUNTY
MARYLAND

PARCEL 3C, LOT 27, & LOTS 29-35
MONTGOMERY VILLAGE
WHETSTONE
PROFESSIONAL CENTER

PROJ. MGR SD
DRAWN BY JF
SCALE 1" = 20'
DATE 07.10.2019

LIGHT FIXTURE LOCATIONS PHASE 1

EL-2
PROJECT NO. 18.291.11
SHEET NO. 2 OF 5