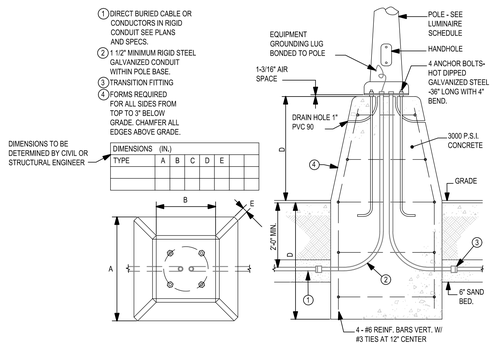
Certified Site Plan

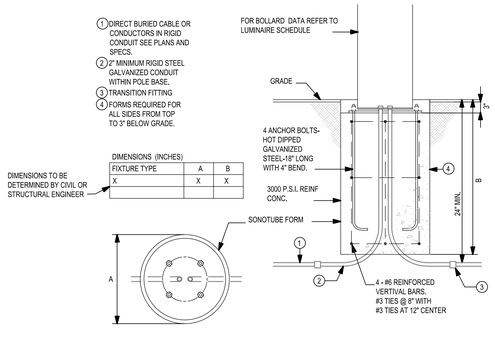
File No.

Montgomery County Planning Board Approval

Chair or Designee: Date:



3 SITE LIGHTING POLE BASE
SCALE: N.T.S.



2 SITE LIGHTING BOLLARD BASE
SCALE: N.T.S.

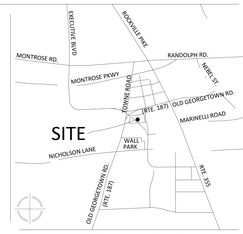
APPLICANT MAY UTILIZE COMPARABLE FIXTURES WITH COMPARABLE PHOTOMETRIC CHARACTERISTICS IN THE EVENT OF UNAVAILABILITY OF SPECIFIED FIXTURES. APPLICANT MAY ALSO UTILIZE A MORE ENERGY EFFICIENT MODEL IF ONE BECOMES AVAILABLE AFTER CONSTRUCTION DOCUMENTATION PROVIDED THAT THE LIGHTING QUALITY AND OUTPUT ARE SIMILAR TO THE CURRENTLY SPECIFIED MODELS. ALL SUBSTITUTIONS SHALL BE DOCUMENTED WITH M-NCPPC STAFF.

LUMINAIRE SCHEDULE

TYPE	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	LAMP NO.	LAMP TYPE	LAMP WATTS	DRIVER NO.	DRIVER TYPE	VOLTAGE	MOUNTING	NOTES
C1	4" APERATURE RECESSED LED DOWNLIGHT, MEDIUM WIDE DISTRIBUTION, SEMI SPECULAR REFLECTOR, CLEAR REFLECTOR. 1500 DELIVERED LUMENS. INTEGRAL DRIVER	GOTHAM	EVO4 35/15 AR LSS MWD MVOLT GZ1	-	INTEGRAL LED 3500K 90 CRI	13.7	-	ELECTRONIC 1% 0-10V DRIVER	MVOLT	RECESSED	2
F1	IN GRADE UPLIGHT LED LUMINAIRE. ALUMINUM HOUSING. SHOCK RESISTANT TEMPERED GLASS LENS. 25 DEGREE DISTRIBUTION. REMOTE DRIVER. FINISH TO BE DETERMINED BY ARCHITECT.	BK LIGHTING	LA - 524 - XX	-	INTEGRAL LED 3000K 90 CRI	11	-	ELECTRONIC 1% 0-10V DRIVER	120	IN GRADE	2,3,5,6
L1	LED TAPE LIGHT LUMINAIRE IN ALUMINUM EXTRUSION. 415 DELIVERED LUMENS PER FOOT. LENGTHS SHOWN ON DRAWING.	LUMINII	FOT-AS-SO-35K-XX KMC-XX-F-XX	-	INTEGRAL LED 3500K 95 CRI	4.8 W/FT	-	ELECTRONIC 0-10V DRIVER	MVOLT	RECESSED	1,2,3,4, 5,6
M1	EXTERIOR ILLUMINATED POLE LED LUMINAIRE. MONTGOMERY COUNTY APPROVED STANDARD. DIE CAST ALUMINUM HOUSING. TYPE III DISTRIBUTION. APPROX 4500 DELIVERED LUMENS. INTEGRAL RECEPTACLE DEVICE PER POLE.	HOLOPHANE	WFCL2-P20-30K-MVOLT-FC3-GN-[FINIAL]-[ACCESSORIES]	-	INTEGRAL LED 3500K MIN 82 CRI	31	-	ELECTRONIC 0-10V DRIVER	MVOLT	POLE	6,7
M2	EXTERIOR ILLUMINATED POLE LED LUMINAIRE. DIE CAST ALUMINUM HOUSING. SYMMETRIC WIDE BEAM. APPROX 3300 DELIVERED LUMENS.	BEGA	88 064 - K35	-	INTEGRAL LED 3500K MIN 82 CRI	31	-	ELECTRONIC 0-10V DRIVER	MVOLT	POLE	2,6
V1	LED BOLLARD LUMINAIRE. 360 DEGREE LIGHT DISTRIBUTION. STAINLESS STELL COLUMN, FROSTED ACRYLIC LENS. APPROX 600 DELIVERED LUMENS.	HELIO	LBHLO-903-SEC	-	INTEGRAL LED 3000K MIN 82 CRI	40	-	ELECTRONIC 1% 0-10V DRIVER	MVOLT	BOLLARD	2,6
V2	LED BOLLARD LUMINAIRE. DIE CAST ALUMINUM HOUSING. ASYMMETRIC WIDE BEAM DISTRIBUTION. APPROX. 1500 DELIVERED LUMENS. FINISH TO BE DETERMINED BY ARCHITECT.	BEGA	84 219 K35	-	INTEGRAL LED 3500K MIN 82 CRI	11.5	-	ELECTRONIC 1% 0-10V DRIVER	MVOLT	BOLLARD	2,6

NOTES:
1. SUBMIT LAYOUT DRAWINGS WITH SHOP DRAWINGS FOR REVIEW INCLUDING ALL MOUNTING DETAILS AND ACCESSORIES. LUMINAIRES WILL NOT BE APPROVED WITHOUT LAYOUT DRAWINGS.
2. LUMINAIRE FINISHES SHALL BE SELECTED BY THE ARCHITECT FROM EACH MANUFACTURER'S STANDARD OPTIONS AS PART OF THE SUBMITTAL PROCESS ON A ROOM BY ROOM BASIS.
3. PROVIDE ALL CONNECTORS, JOINERS, POWER WHIP CONNECTIONS, ETC. FOR A COMPLETE FULLY FUNCTIONING SYSTEM
4. PROVIDE LENGTHS AS SHOWN ON DRAWINGS. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS AND FIELD VERIFY ALL LENGTHS PRIOR TO PURCHASE AND INSTALLATION
5. PROVIDE REMOTE POWER SUPPLY IN ACCORDANCE WITH MANUFACTURER REQUIREMENTS.
6. COORDINATE EXACT LOCATION WITH ARCHITECTURAL, LANDSCAPE, AND CIVIL PLANS
7. ALL ACCESSORIES, FINIAL SHAPE, FINISH, AND INTEGRAL COMPONENTS SHALL BE CONFIRMED WITH MONTGOMERY COUNTY.

1 LUMINAIRE SCHEDULE
SCALE: NTS



VICINITY MAP
SCALE: 1" = 2,000'

"FOR LOCATION OF UTILITIES CALL 8-1-1 or 1-800-257-7777 OR LOG ON TO www.call811.com or http://www.missutility.net 48 HOURS IN ADVANCE OF ANY WORK IN THIS VICINITY"

The excavator must notify all public utility companies with underground facilities in the proposed excavation and have utilities marked by the utility companies prior to commencing excavation. The excavator is responsible for compliance with requirements of Chapter 36A of the Montgomery County Code.

DEVELOPER'S CERTIFICATE

THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE SITE PLAN APPROVAL NO. 820150018, INCLUDING APPROVAL CONDITIONS, DEVELOPMENT PROGRAM AND CERTIFIED SITE PLAN.

DEVELOPER'S NAME: _____

CONTACT PERSON OR OWNER: _____

ADDRESS: _____

PHONE & E-MAIL: _____

SIGNATURE: _____

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Germantown, MD 20874
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Our Site Set on the Future.

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MATT GORDON

ARCHITECTS:
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215.625.4411
BRETT SPEARMAN

LANDSCAPE ARCHITECT :
MAHAN RYKIEL ASSOCIATES, INC.
410.900.1626
JINGPENG GU, PLA, ASLA

TRAFFIC ENGINEER :
WELLS + ASSOCIATES
301.971.3415
NANCY RANDALL

DRY UTILITY CONSULTANT :
RICHTER & ASSOCIATES
301.548.7475
JOHN O'BOYLE

CIVIL ENGINEER :
VIKA MARYLAND, LLC
301.916.4100
JASON EVANS, P.E.

LAND PLANNER :
VIKA MARYLAND, LLC
301.916.4100
IAN P. DUKE

REVISIONS | DATE

EvolutionLabs North Bethesda

1st ELECTION DISTRICT
MONTGOMERY COUNTY, MARYLAND
WSSC GRID: 215NW06
TAX MAP:GQ62

82015001B

PROFESSIONAL SEAL

STATE OF MARYLAND · ROBERT GHEE · 29275 · PROFESSIONAL ENGINEER

Robert Ghee

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. 29275, EXPIRATION DATE: 6-17-2023

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DRAWN BY: TML
DESIGNED BY: TML
DATE ISSUED:

VIKA PROJECT VM1614
EC PROJECT 20210623
DRAWING NO. LUMINAIRE SCHEDULE & ELECTRICAL DETAILS
SHEET NO. LL-02