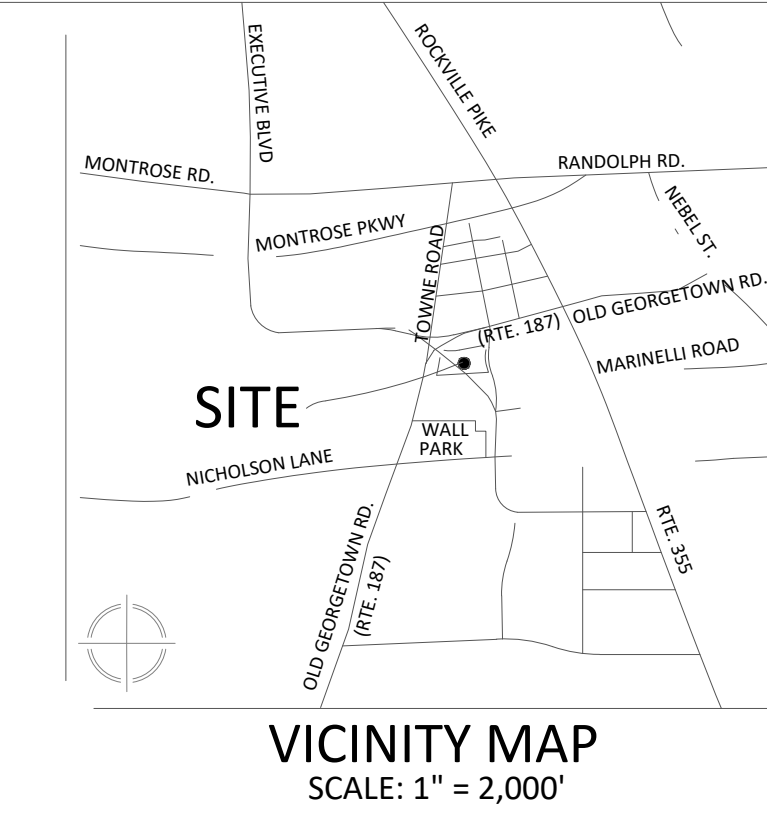


**Certified Site Plan**  
File No.  
**Montgomery County Planning Board Approval**

Chair or Designer: \_\_\_\_\_ Date: \_\_\_\_\_



**VKA**  
**VKA MARYLAND, LLC**  
20251 Century Blvd., Suite 400  
Germantown, MD 20874  
301.916.4100 | vka.com  
Our Site Set on the Future.

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BRETT SPEARMAN

LANDSCAPE ARCHITECT :  
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ASSOCIATES, INC.**  
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TRAFFIC ENGINEER :  
**WELLS + ASSOCIATES**  
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NANCY RANDALL

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

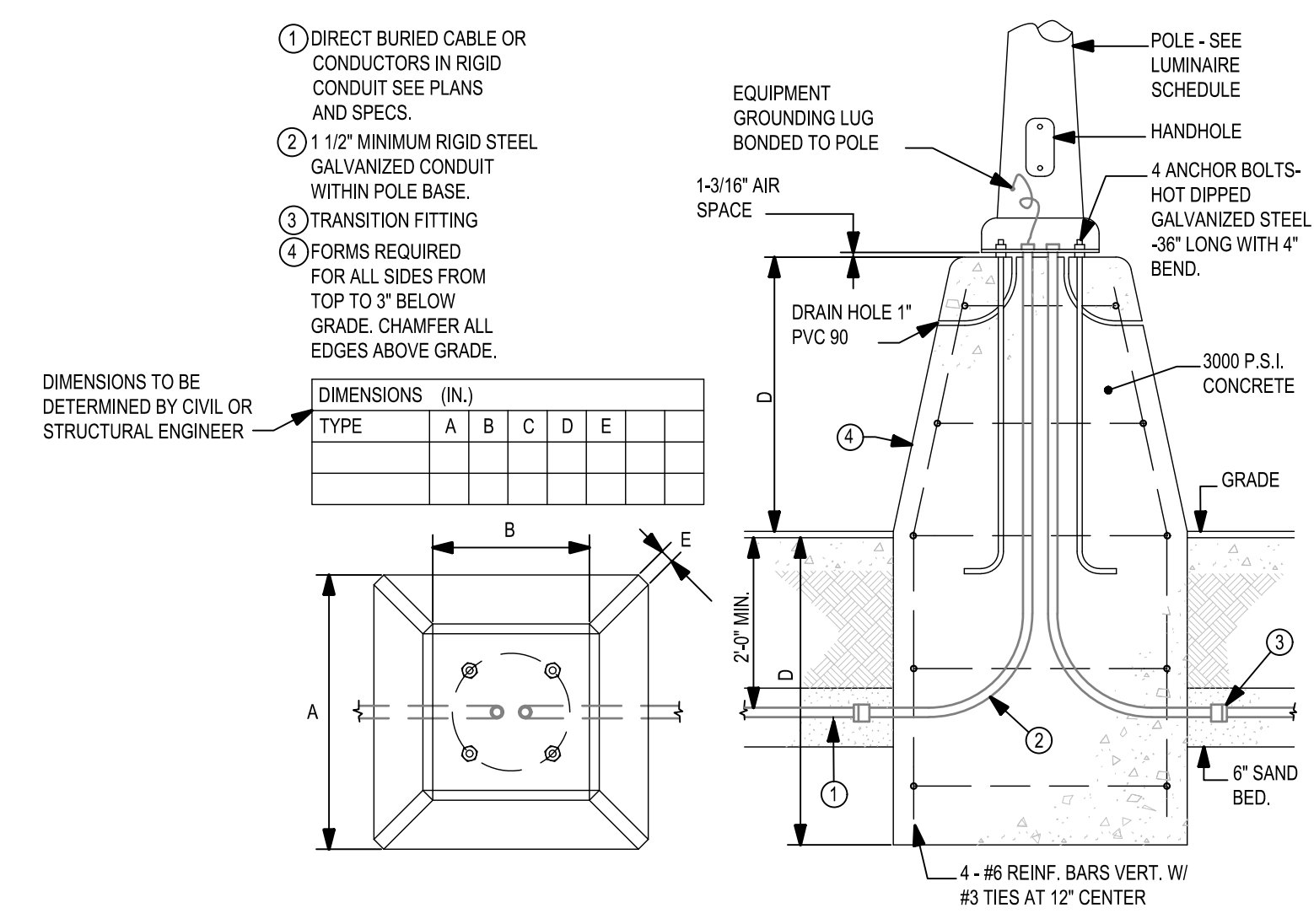
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JASON EVANS, P.E.

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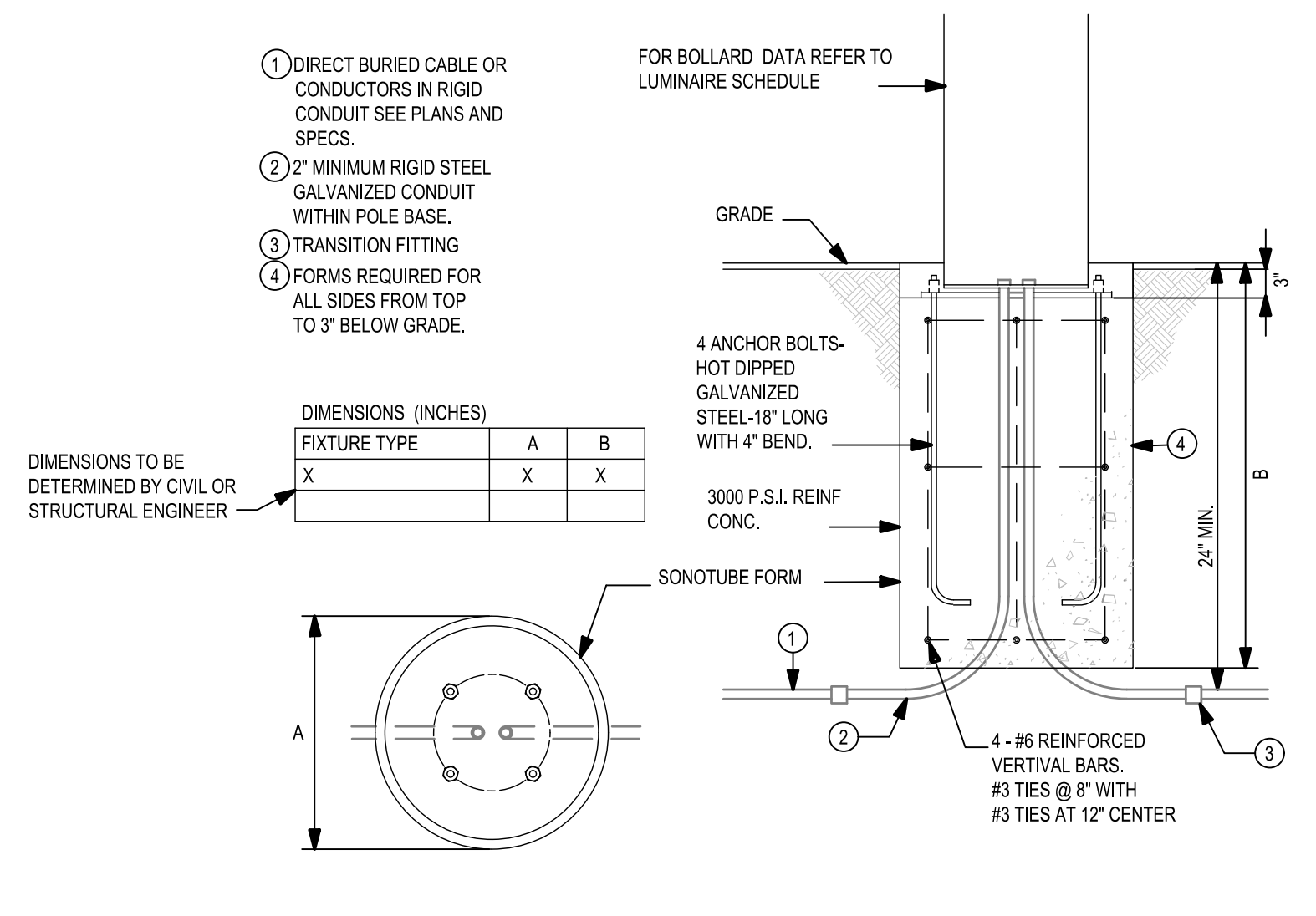
APPLICANT MAY UTILIZE COMPARABLE FIXTURES WITH COMPARABLE PHOTOMETRIC CHARACTERISTICS IN THE EVENT OF UNAVAILABILITY OF SPECIFIED FIXTURES. APPLICANT MAY ALSO UTILIZE A MORE ENERGY EFFICIENT MODEL IF ONE BECOMES AVAILABLE AFTER CONSTRUCTION DOCUMENTATION PROVIDED THAT THE LIGHTING QUALITY AND OUTPUT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

TYPE	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	LAMP				DRIVER		VOLTAGE	MOUNTING	NOTES
				NO.	TYPE	WATTS	NO.	TYPE				
<u>C1</u>	4' APERTURE RECESSED LED DOWNLIGHT, MEDIUM WIDE DISTRIBUTION, SEMI SPECULAR REFLECTOR, CLEAR REFLECTOR, 1500 DELIVERED LUMENS, INTEGRAL DRIVER	GOTHAM	EV04 3515 AR LSS MWD MVOLT G21	-	INTEGRAL LED 3500K 90 CRI	13.7	-	ELECTRONIC 1% 0-10V DRIVER	MVOLT	RECESSED	2	
<u>E1</u>	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	
<u>L1</u>	LED TAPE LIGHT LUMINAIRE IN ALUMINUM EXTRUSION, 415 DELIVERED LUMENS PER FOOT, LENGTHS SHOWN ON DRAWING.	LUMINII	FOT-AS-SQ-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	
<u>M1</u>	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-[FINAL][ACCESSORIES]	-	INTEGRAL LED 3500K MIN 82 CRI	31	-	ELECTRONIC 0-10V DRIVER	MVOLT	POLE	6,7	
<u>M2</u>	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	
<u>V1</u>	LED BOLLARD LUMINAIRE, 360 DEGREE LIGHT DISTRIBUTION, STAINLESS STEEL 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	
<u>V2</u>	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:
- SUBMIT LAYOUT DRAWINGS WITH SHOP DRAWINGS FOR REVIEW INCLUDING ALL MOUNTING DETAILS AND ACCESSORIES. LUMINAIRES WILL NOT BE APPROVED WITHOUT LAYOUT DRAWINGS.
  - 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.
  - PROVIDE ALL CONNECTORS, JOINERS, POWER WHIP CONNECTIONS, ETC. FOR A COMPLETE FULLY FUNCTIONING SYSTEM.
  - PROVIDE LENGTHS AS SHOWN ON DRAWINGS. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS AND FIELD VERIFY ALL LENGTHS PRIOR TO PURCHASE AND INSTALLATION.
  - PROVIDE REMOTE POWER SUPPLY IN ACCORDANCE WITH MANUFACTURER REQUIREMENTS.
  - COORDINATE EXACT LOCATION WITH ARCHITECTURAL, LANDSCAPE, AND CIVIL PLANS.
  - ALL ACCESSORIES, FINAL SHAPE, FINISH, AND INTEGRAL COMPONENTS SHALL BE CONFIRMED WITH MONTGOMERY COUNTY.



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

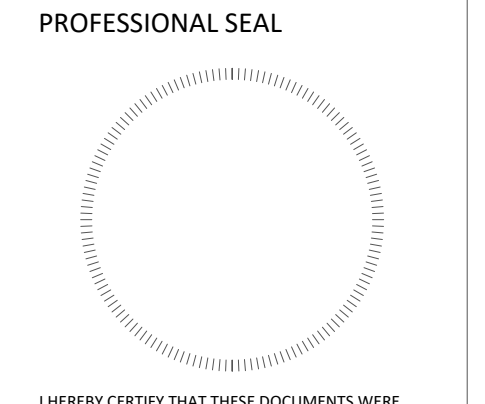


2 SITE LIGHTING BOLLARD BASE  
SCALE: N.T.S.

1 LUMINAIRE SCHEDULE  
SCALE: N.T.S.

REVISIONS	DATE

**EvolutionLabs**  
North  
Bethesda  
1st ELECTION DISTRICT  
MONTGOMERY COUNTY,  
MARYLAND  
WSSC GRID: 215NW06  
TAX MAP: GQ62  
82015001B



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. \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

THE INFORMATION, DESIGN AND CONTENT OF THESE DRAWINGS OR DOCUMENTS ARE PROPRIETARY TO VKA MARYLAND, LLC AND CONSTITUTE ITS PROPRIETARY INTELLECTUAL PROPERTY. THESE DRAWINGS AND/OR DOCUMENTS SHALL NOT BE FORWARDED, SHARED, COPIED, DIGITALLY CONVERTED, MODIFIED OR USED FOR ANY PURPOSE, IN ANY FORMAT, WITHOUT THEIR WRITTEN AUTHORIZATION FROM VKA MARYLAND, LLC. VIOLATIONS MAY RESULT IN PROSECUTION. ONLY APPROVED, SIGNED AND SEALED PLANS OR DRAWINGS MAY BE UTILIZED FOR CONSTRUCTION PURPOSES.

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DRAWN BY: **TML**  
DESIGNED BY: **TML**  
DATE ISSUED: \_\_\_\_\_

VKA PROJECT: **VM1614**  
EC PROJECT: **20210623**  
DRAWING: **LUMINAIRE SCHEDULE**  
NO. **& ELECTRICAL DETAILS**

SHEET NO. **LL-02**

DEVELOPER'S CERTIFICATE

THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE SITE PLAN DEVELOPMENT PROGRAM AND CERTIFIED SITE PLAN.

DEVELOPER'S NAME: \_\_\_\_\_  
CONTACT PERSON OR OWNER: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
PHONE & E-MAIL: \_\_\_\_\_  
SIGNATURE: \_\_\_\_\_

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

The excavator shall notify all public utility companies with appropriate markings in the area of proposed excavation and have utility markings marked by the utility companies prior to commencing excavation. The excavator is responsible for compliance with requirements of Chapter 26A of the Montgomery County Code.