



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

PREPARED FOR:  
STONEBRIDGE  
301.321.3202  
SMITH@STONEBRIDGE.US.COM

ATTORNEY:  
SELZER GURVITCH RABIN  
WERTHEIMER & POLOTT,  
PC.  
301.634.3150  
MATT GORDON

ARCHITECTS:  
EWING COLE  
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

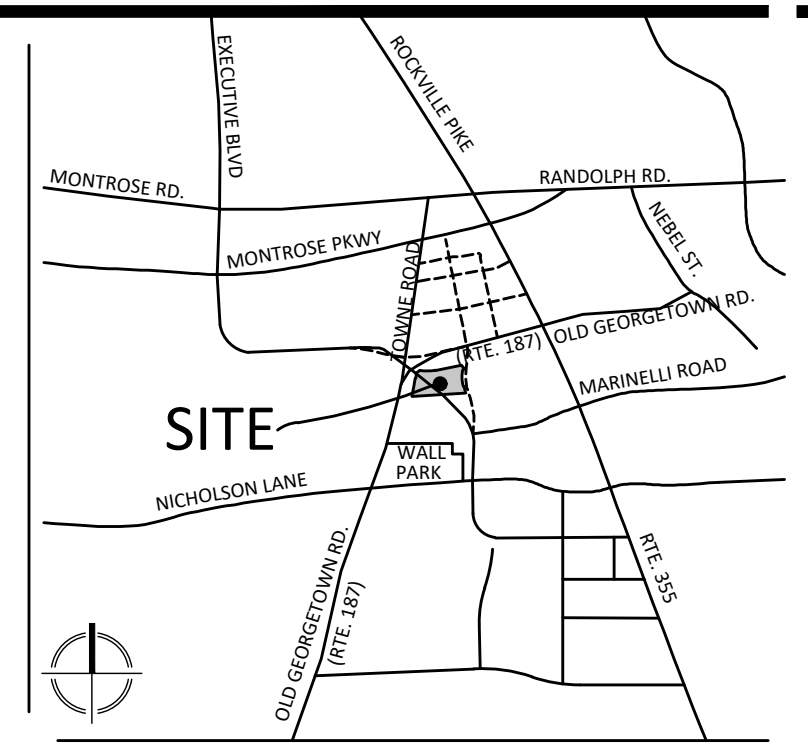
CIVIL ENGINEER:  
VIKA MARYLAND, LLC  
301.916.4100  
JASON EVANS, P.E.

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

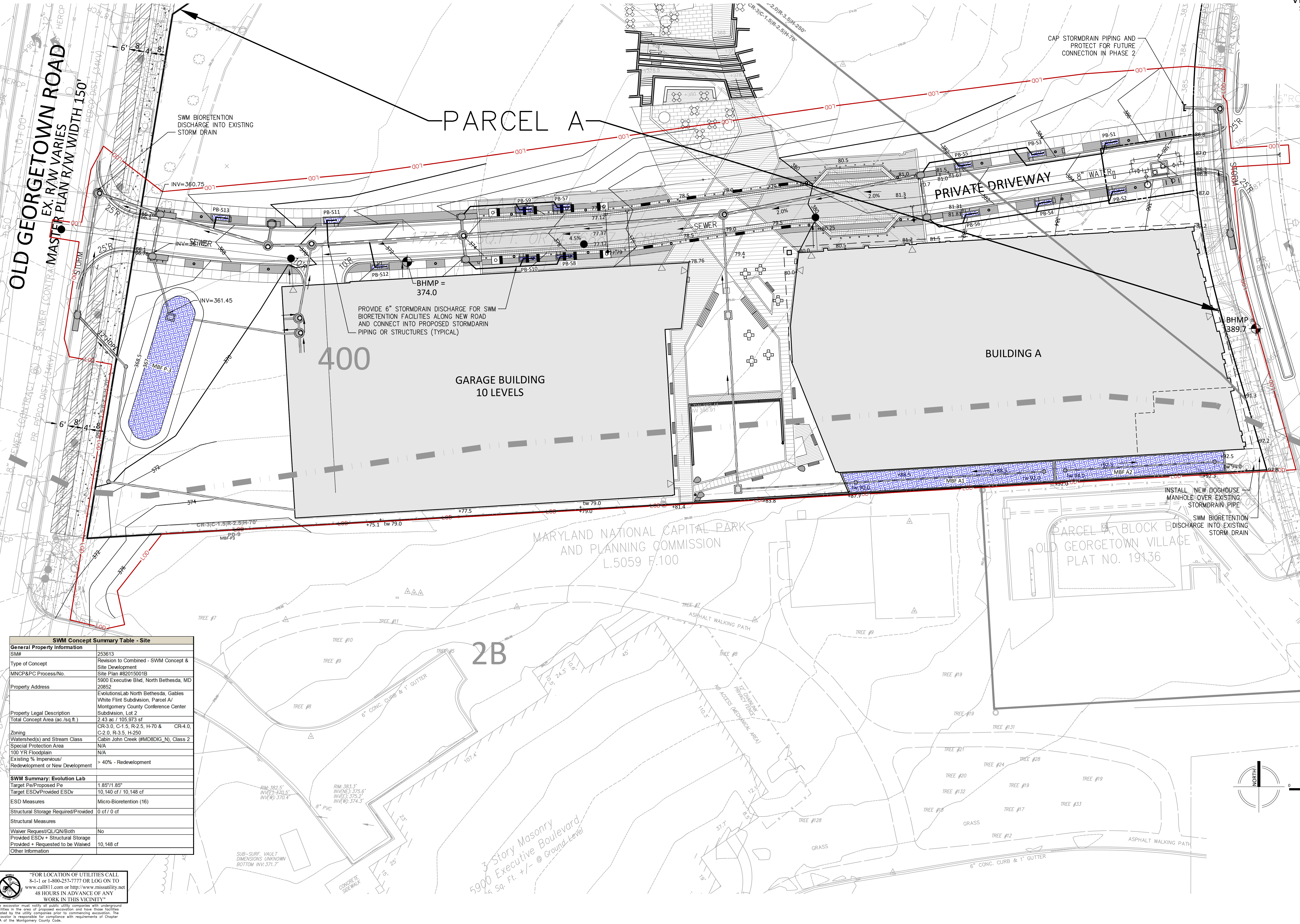
### LEGEND

- |                    |                                       |          |                              |
|--------------------|---------------------------------------|----------|------------------------------|
| [Blue hatched box] | PROP. MICRO-BIORENTION FACILITY (MBF) | -320 -   | EX. 10' CONTOUR              |
| [Red line]         | LIMIT OF DISTURBANCE (LOD)            | -324 -   | EX. 2' CONTOUR               |
| [Dashed line]      | PROP. PROPERTY LINE                   | +49.88   | PROP. SPOT ELEVATION         |
| [Solid line]       | EX. PROPERTY LINE                     | 1.00%    | PROP. SLOPE GRADE            |
| [Dotted line]      | PROP. CONC. CURB & GUTTER             | PROP. SD | PROP. STORM DRAIN            |
| [Dashed line]      | PROP. 10' CONTOUR                     | 15' TROP | EX. STORM DRAIN              |
| [Dashed line]      | PROP. 2' CONTOUR                      | [Symbol] | PROP. WATER                  |
|                    |                                       | [Symbol] | PROP. WATER HOUSE CONNECTION |
|                    |                                       | [Symbol] | PROP. SEWER                  |
|                    |                                       | [Symbol] | PROP. SEWER HOUSE CONNECTION |

EXISTING SOILS		
MAP SYMBOL	MAPPING UNIT	HYDROLOGIC SOIL GROUP
2B	2B GLENELG SILT LOAM	B
400	URBAN LAND	D



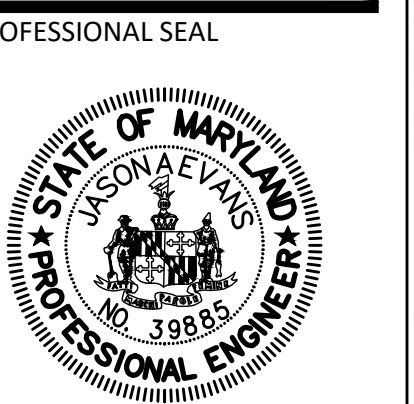
VICINITY MAP  
SCALE: 1" = 2,000'



REVISIONS	DATE

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

82015001B  
**SITE DEVELOPMENT SWM PLAN - PHASE 1 SITE PLAN**



I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A FULLY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND. I AM A LICENSEE IN THE STATE OF MARYLAND UNDER LICENSE NO. 39885. EXPIRATION DATE JANUARY 31, 2025.

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DRAWN BY: SG  
DESIGNED BY: ID/JS  
DATE ISSUED: 09/01/2022  
VIKA PROJECT: VM1614  
DRAWING NO.: CSWM-3  
SHEET NO.

SWM Concept Summary Table - Site	
<b>General Property Information</b>	
SM#	253613
Type of Concept	Revision to Combined - SWM Concept & Site Development
MNCP&PC Process/No.	Site Plan #82015001B
Property Address	5900 Executive Blvd, North Bethesda, MD 20852
Property Legal Description	EvolutionLabs North Bethesda, Gables White Flint Subdivision, Parcel A/ Montgomery County Conference Center Subdivision, Lot 2
Total Concept Area (ac./sq ft.)	2.43 ac. / 105,975 sq ft
Zoning	CR-3.0, CR-1.5, R-2.5, H-70 & CR-4.0, C-2.0, R-3.5, H-250
Watershed(s) and Stream Class	Cabin John Creek (#MDEDIG_N), Class 2
Special Protection Area	N/A
100 YR Floodplain	N/A
Existing % Impervious/ Redevelopment or New Development	> 40% - Redevelopment
<b>SWM Summary: Evolution Lab</b>	
Target PerProposed P <sub>2</sub>	1.85%/1.85%
Target ESDV/Provided ESDV	10,140 cf / 10,148 cf
ESD Measures	Micro-Bioretention (16)
Structural Storage Required/Provided	0 cf / 0 cf
Structural Measures	
Waiver Requested/On/Both	No
Provided ESDV + Structural Storage Provided + Requested to be Waived	10,148 cf
<b>Other Information</b>	

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

The acceptor must notify all public utility companies with underground facilities in the area of proposed excavation and have those facilities located and marked prior to any excavation work. The acceptor is responsible for compliance with requirements of Chapter 36A of the Montgomery County Code.