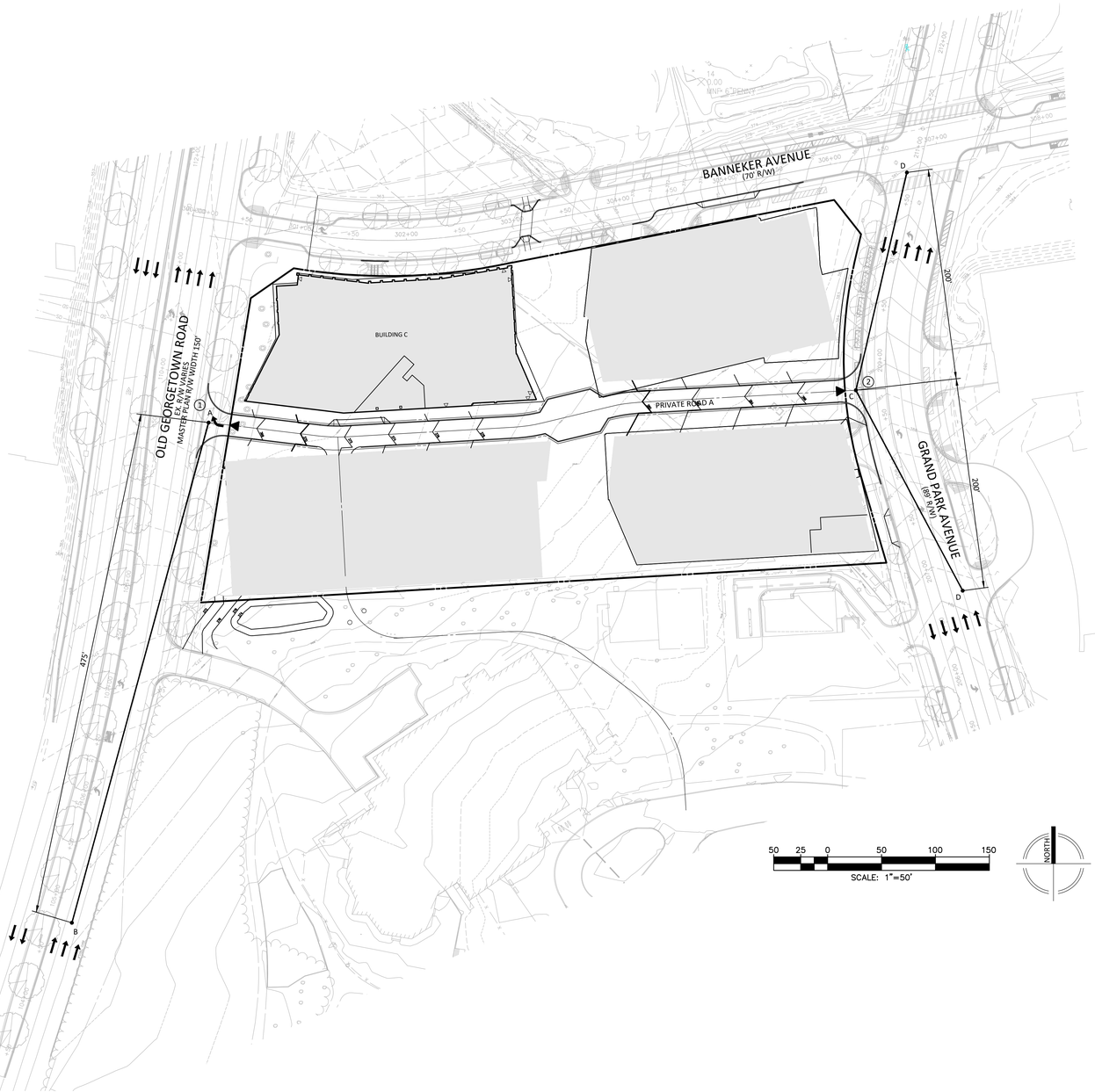

MONTGOMERY COUNTY, MARYLAND

DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION
DEPARTMENT OF PERMITTING SERVICES

SIGHT DISTANCE EVALUATION

Facility/Subdivision Name: Evolution Labs North Bethesda
Preliminary Plan Number: 1-
Street Name: Old Georgetown Road
Master Plan Road Classification: Major Highway
Posted Speed Limit: 40 mph
Street/Driveway #1 (Old Georgetown Rd)
Street/Driveway #2 ( )

Sight Distance (feet)	OK?	Sight Distance (feet)	OK?
Right		Right	
Left 475'	✓	Left	

Comments: Required Sight Distance Met per Montgomery County Guidelines
Comments:

GUIDELINES

Classification or Posted Speed (use higher value)	Required Sight Distance in Each Direction*
Tertiary - 25 mph	150'
Secondary - 30	200'
Business - 30	200'
Primary - 35	250'
Arterial - 40	325'
(45)	400'
Major - 50	475'
(55)	550'

*Source: AASHTO

Sight distance is measured from an eye height of 3.5' at a point on the centerline of the driveway (or side street) 6' back from the face of curb or edge of traveled way of the intersecting roadway where a point 2.75' above the road surface is visible. (See attached drawing)

ENGINEER/ SURVEYOR CERTIFICATE

I hereby certify that this information is accurate and was collected in accordance with these guidelines.

Signature — Date: 12/1/22
39885
PLS/P.E. MD Reg. No.

Montgomery County Review:
☐ Approved
☐ Disapproved:
By:
Date:

Form Reformatted: March, 2000

MONTGOMERY COUNTY, MARYLAND

DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION
DEPARTMENT OF PERMITTING SERVICES

SIGHT DISTANCE EVALUATION

Facility/Subdivision Name: Evolution Labs North Bethesda
Preliminary Plan Number: 1-
Street Name: Grand Park Avenue
Master Plan Road Classification: Secondary Road
Posted Speed Limit: 25 mph
Street/Driveway #1 (Old Georgetown Rd)
Street/Driveway #2 ( )

Sight Distance (feet)	OK?	Sight Distance (feet)	OK?
Right 200'	✓	Right	
Left 200'	✓	Left	

Comments: Required Sight Distance Met per Montgomery County Guidelines
Comments:

GUIDELINES

Classification or Posted Speed (use higher value)	Required Sight Distance in Each Direction*
Tertiary - 25 mph	150'
Secondary - 30	200'
Business - 30	200'
Primary - 35	250'
Arterial - 40	325'
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(55)	550'

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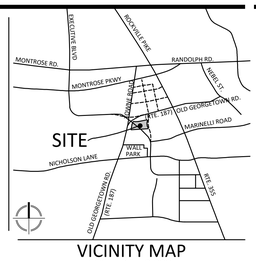

VICINITY MAP
SCALE: 1" = 2,000'

"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 area of proposed excavation and have those facilities located by the utility companies prior to commencing excavation. The excavator is responsible for compliance with requirements of Chapter 36A of the Montgomery County Code.

LAYOUT: SD; Plotted By: evans

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Germantown, MD 20874
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Our Site Set on the Future.

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301.634.3150
MATT GORDON

ARCHITECTS:
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BRETT SPEARMAN

LANDSCAPE ARCHITECT:
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410.900.1626
JINGPENG GU, PLA, ASLA

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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

SIGHT DISTANCE ANALYSIS PLAN

PROFESSIONAL SEAL

STATE OF MARYLAND — JASON A. EVANS — No. 39885 — PROFESSIONAL ENGINEER

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. JASON A. EVANS LICENSE No. 39885 EXPIRATION DATE: JANUARY 16, 2023

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DRAWN BY: SG
DESIGNED BY: ID/JS
DATE ISSUED: 09/01/2022

VIKA PROJECT VM1614

DRAWING NO. SD-1

SHEET NO.

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