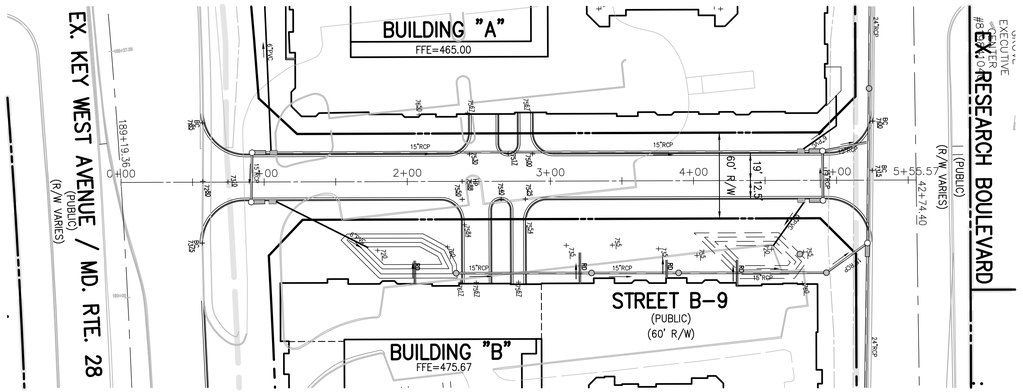
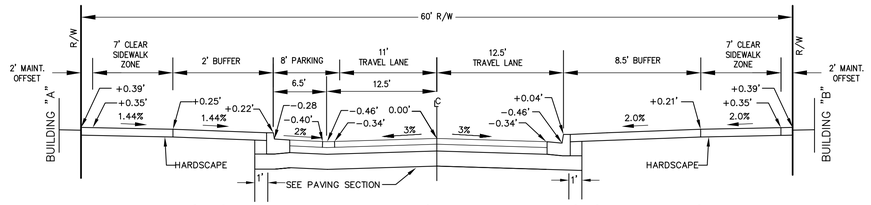
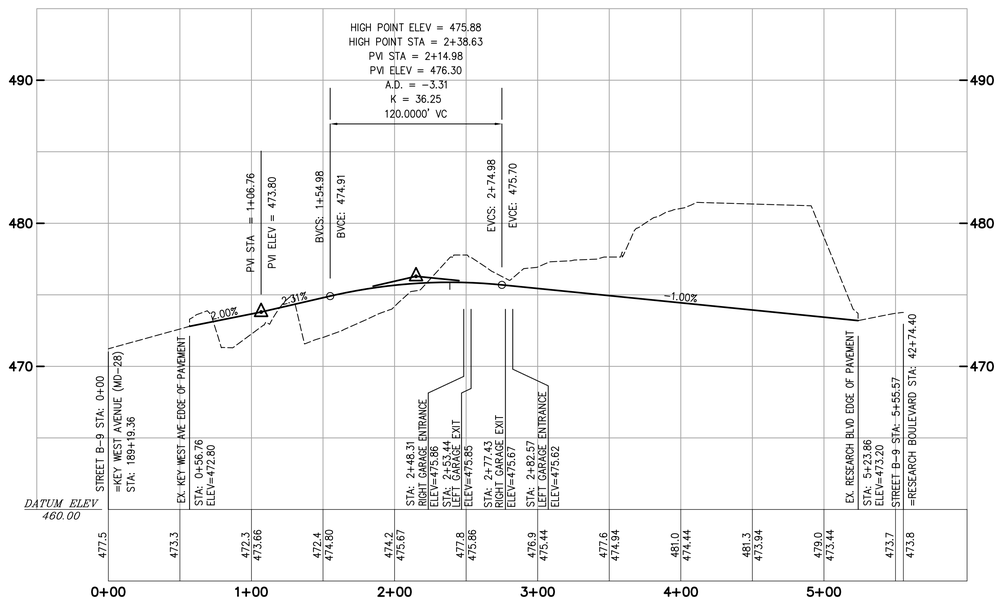


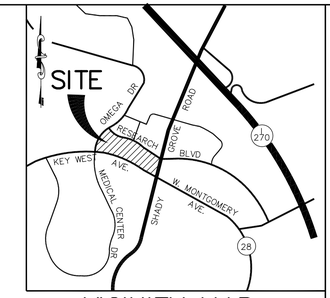


60' R/W WITH ONE SIDE PARKING (BUSINESS DISTRICT (BD) STREET B-9)
NOT TO SCALE

TARGET SPEED: 25 MPH



SCALE
VERT: 1"=5'
HORIZ: 1"=50'

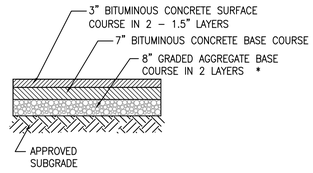


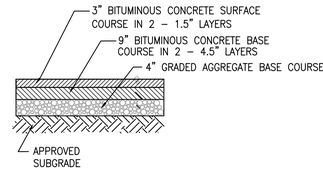
VICINITY MAP
SCALE: 1" = 2000'

GRAPHIC SCALE

50 0 25 50 100 200

(IN FEET)
1 inch = 50 ft.





* SUBGRADE DRAINS REQUIRED (SEE MC-525.01)

PUBLIC STREET PAVING SECTION

NOT TO SCALE

LEGEND

- EXISTING GROUND
- EXISTING GROUND (19' RIGHT)
- EXISTING GROUND (19' LEFT)
- EXISTING GROUND (35' RIGHT)
- EXISTING GROUND (35' LEFT)
- PROPOSED GRADE LINE (PGL) 1.00%
- FUTURE GRADE LINE (PGL) 1.00%
- VERTICAL CURVE POINT (VC)
- POINT OF VERTICAL INTERSECTION (PVI)

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.

STATE OF MARYLAND — JAGDISH C. MANDAVIA — No. 20776 — PROFESSIONAL ENGINEER

Signature — March 23, 2012 Date
Jagdish Mandavia, PE — March 22, 2013 Expiration Date
Printed Name
Title: Senior Associate — License No.20776

PAVING, STORM DRAINAGE AND OTHER CONSTRUCTION INDICATED HEREON ARE FURNISHED AS BASIC INFORMATION REQUIRED BY MONTGOMERY COUNTY ROAD CONSTRUCTION CODE. THIS INFORMATION IS SUBJECT TO CHANGE AND IS NOT TO BE USED FOR CONSTRUCTION. FOR CONSTRUCTION SEE APPROVED STORM DRAIN AND PAVING PLANS.

GENERAL NOTES:

1. REFER TO MARYLAND STATE HIGHWAY ADMINISTRATION SPECIFICATIONS FOR MATERIALS AND METHODS OF CONSTRUCTION.
2. SEE STANDARD MC -811.01-METHODS OF GRADING SIDE SLOPES.
3. SEE STANDARD MC-810-01 SWALE SECTION.
4. TOP OF CURB ELEVATION = CENTERLINE ELEVATION +0.07'(LT) CENTERLINE ELEVATION -0.12'(RT)

DPS REVIEW #XXXXXX

APRPROVED FOR STREET GRADES ONLY

Montgomery County, Maryland Deparment of Permit Service	Maryland-National Capital Park and Planning Commission
Date:	Date:
By:	By:

M-NCP&PC Approved Profile No. _____

REVIEW No.

MONTGOMERY COUNTY, MARYLAND
DEPARTMENT OF PERMITTING SERVICES

FINAL APPROVAL

DATE: _____

BY: _____

"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: GEP STREET B9, Plotted By: Soyres

VIKA
ENGINEERS ■ PLANNERS ■ LANDSCAPE ARCHITECTS ■ SURVEYORS ■ GPS SERVICES
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EMAIL: PATEL@VIKA.COM
VIKA INCORPORATED
20251 CENTURY BOULEVARD SUITE 400 ■ GERMANTOWN, MD 20874
(301)916-4100 ■ FAX (301)916-2262
GERMANTOWN, MD ■ LEESBURG, VA

MALLORY SQUARE

LIBER 15342 FOLIO 128
13TH ELECTION DISTRICT
MONTGOMERY COUNTY, MARYLAND

STREET B-9 GRADE ESTABLISHMENT PLAN

VIKA REVISIONS

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. JAGDISH C. MANDAVIA LICENSE No. 20776 EXPIRATION DATE MARCH 22, 2013

DATE: FEBRUARY 2012
DES. SHP | DWN. JAR
SCALE: AS SHOWN
PROJECT/FILE NO. VM1667A
SHEET NO. GEP 1 OF 1

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