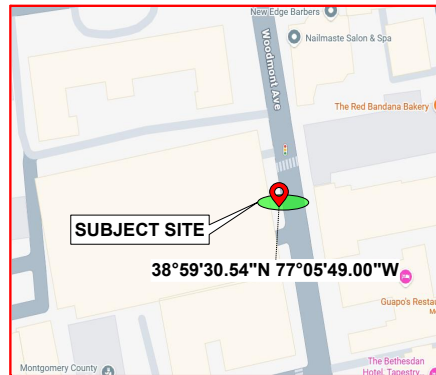


DC25-091 MONTGOMERY GARAGE 35 TRAFFIC CONTROL PLAN

FOR

**CONTRACTING SPECIALISTS DC, LLC
5127 BERWYN ROAD, COLLEGE PARK, MD**

**8126 WOODMONT AVE
BETHESDA, MD**



LOCATION MAP

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OWNER/DEVELOPER

CONTRACTING SPECIALISTS DC, LLC

PREPARED BY



**LADMA TRAFFIC CONTROL
VIKTOR SCHULTZ
PHONE NUMBER: 240-861-5050 EXT 3**


PROJECT NARRATIVE

THE SITE IS LOCATED AT **8126 WOODMONT AVE IN BETHESDA, MD**. CONTRACTING SPECIALISTS DC, LLC IS DOING CONCRETE POUR WHILE OCCUPYING THE LANE AS THE CONCRETE TRUCK WILL BE PARKED IN THE LANE. TRAFFIC MANAGEMENT WILL NEED TO BE DONE FOR SIDEWALK AND LANE CLOSURE WILL BE DONE FOR THE WORKS..

THE PURPOSE OF THIS PLAN IS TO ALLOW FOR PEDESTRIANS AND VEHICULAR TRAFFIC TO SAFELY FLOW AROUND THE PROPOSED WORK ZONES DURING DRILL RIG/AUGER WORK.

THIS PLAN IS ANTICIPATED TO BE IMPLEMENTED UPON APPROVAL AND REMAIN IN EFFECT FOR DURING THE WORKS..

TRAFFIC CONTROLS SHALL REMAIN IN PLACE IN ACCORDANCE WITH THE TRAFFIC CONTROL NOTES FOUND IN MUTCD. NO MATERIALS SHALL BE STORED OR WORK PERFORMED BEYOND THE BOUNDARIES OUT LINED.

<p>PREPARED BY:</p> 	<p>PROJECT: 251227-1-DC25-091 Montgomery Garage 35-TCP-Concrete Pouring</p> <p>LOCATION: 8126 Woodmont Ave, Bethesda, MD</p> <p>CONTRACTOR: Contracting Specialists DC, LLC 5127 Berwyn Road, College Park, MD</p> <p>CONTACT: Ladma Traffic Control Viktor Schultz Phone number: 240-861-5050 ext 3</p>	<p>NOTES:</p> <ol style="list-style-type: none"> 1. THE PROVISIONS CONTAINED IN THE MARYLAND MUTCD SHALL APPLY TO THIS TCP INSTALLATION AND MAINTENANCE. 2. SIGN SPACING IS TO COMPLY WITH TABLE 6C-1 OF THE MARYLAND MUTCD AS SHOWN ON THIS SHEET. 3. CONTRACTOR SHALL INSPECT THE TOP INSTALLATION TO ASSURE ADEQUATE VEHICLE AND PEDESTRIAN VISIBILITY. 4. CONTRACTOR SHALL MONITOR THE TOP INSTALLATION AND NOTIFY THE ENGINEER OF ANY POSSIBLE DEFICIENCIES. 5. TRAFFIC CONTROL DEVICES SHOWN ARE CONSIDERED MINIMUM FOR TRAFFIC CONTROL. ADDITIONAL TRAFFIC CONTROL DEVICES MAY BE REQUIRED AS DICTATED BY THE COUNTY OR MDT. 6. ONLY PRODUCTS APPROVED BY MDT SHALL BE USED. 	<p>PLAN NO: 251227-1</p> <p>DATE: 12/28/2025</p> <p>DRAWN BY: Viktor Schultz</p> <p>REVISION: 0</p> <p>LICENSE NO: W24001695</p> <p>SHEET NO: 1</p>
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TYPICAL LAYOUT RIGHT LANE CLOSURE

TEMPORARY TRAFFIC CONTROL TYPICAL APPLICATION

IMPORTANT:
THIS DRAWING SHALL BE USED IN COMBINATION WITH THE GENERAL NOTES MD 104.00-01 - MD 104.00-18 AND STANDARD DETAILS MD 104.01-01 - MD 104.01-62

KEY:

- CHANNELIZING DEVICES
- SIGN SUPPORT
- FACE OF SIGN
- DIRECTION OF TRAFFIC
- WORK SITE
- ARROW PANEL

MINIMUM DISTANCE FROM SIGN TO BE SPACED AT A MINIMUM ADVANCE WARNING

MINIMUM DISTANCE FROM SIGN TO BE SPACED AT A MINIMUM ADVANCE WARNING	MINIMUM DISTANCE FROM SIGN TO BE SPACED AT A MINIMUM ADVANCE WARNING	MINIMUM DISTANCE FROM SIGN TO BE SPACED AT A MINIMUM ADVANCE WARNING
A - 25	200'	200'
S - 35	300'	300'
35 - 40	500'	500'
R - 65	800'	1100'
		2600'
		5200'
		11 MILE

OVER 12 HRS. OR NIGHTTIME USE

15 MIN. (2 HRS. OR DAYTIME USE ONLY)

USE THIS SIGN WHEN BUS AND/OR TRUCK VOLUMES ARE HIGH. SIGN SHOULD BE LOCATED OPPOSITE THE FIRST ADVANCE WARNING SIGN.

**Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION**
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES
**RIGHT LANE CLOSURE/MULTILANE UNDIV.
EQ/LESS THAN 40 MPH**

STANDARD NO. MD 104.03-06

AWS SPACING

**TEMPORARY TRAFFIC CONTROL TYPICAL APPLICATION
SIGN SPACING CHART**

STANDARD TEMPORARY TRAFFIC CONTROL OPERATIONS

MINIMUM DISTANCE FROM SIGN TO BE SPACED AT A MINIMUM ADVANCE WARNING

MINIMUM DISTANCE FROM SIGN TO BE SPACED AT A MINIMUM ADVANCE WARNING	MINIMUM DISTANCE FROM SIGN TO BE SPACED AT A MINIMUM ADVANCE WARNING	MINIMUM DISTANCE FROM SIGN TO BE SPACED AT A MINIMUM ADVANCE WARNING
A - 25	200'	200'
S - 35	300'	300'
35 - 40	500'	500'
R - 65	800'	1100'
		2600'
		5200'
		11 MILE

BELOW EXAMPLE: TWO LANES, ONE-WAY ROADWAY / SPEED LIMIT IS 35 MPH / PREVALING SPEED IS 35 MPH / USE 40 MPH

TERMINATION AREA
- LETS TRAFFIC PROCEED TO NORMAL DRIVING

WORK AREA
- PROVIDES PROTECTION FOR WORKERS AND WORKERS

TRANSITION AREA
- PROMPTS TRAFFIC TO EXPECT CHANGES TO NORMAL PATH

ADVANCE WARNING AREA
- TELLS TRAFFIC WHAT TO EXPECT

MINIMUM DISTANCE FROM SIGN TO BE SPACED AT A MINIMUM ADVANCE WARNING

MINIMUM DISTANCE FROM SIGN TO BE SPACED AT A MINIMUM ADVANCE WARNING	MINIMUM DISTANCE FROM SIGN TO BE SPACED AT A MINIMUM ADVANCE WARNING	MINIMUM DISTANCE FROM SIGN TO BE SPACED AT A MINIMUM ADVANCE WARNING
A - 25	200'	200'
S - 35	300'	300'
35 - 40	500'	500'
R - 65	800'	1100'
		2600'
		5200'
		11 MILE

**** REFER TO STANDARD NO. 104.01-01 (TYPICAL APPLICATION NOTES) FOR SIGN OF TAPER LENGTH**

**Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION**
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES
SIGN SPACING CHART

STANDARD NO. MD 104.01-02

TAPER LENGTH

**TEMPORARY TRAFFIC CONTROL TYPICAL APPLICATION
TAPER LENGTH CRITERIA TABLE**

SPEED (S) IN MPH	WIDTH OF OFFSET (W) IN FEET											
	1	2	3	4	5	6	7	8	9	10	11	12
25	11	21	32	42	53	63	73	84	94	105	115	125
30	15	30	45	60	75	90	105	120	135	150	165	180
35	21	41	62	82	103	123	143	164	184	205	225	245
40	27	54	80	107	134	160	187	214	240	267	294	320
45	45	90	135	180	225	270	315	360	405	450	495	540
50	50	100	150	200	250	300	350	400	450	500	550	600
55	55	110	165	220	275	330	385	440	495	550	605	660
60	60	120	180	240	300	360	420	480	540	600	660	720
65	65	130	195	260	325	390	455	520	585	650	715	780
70	70	140	210	280	350	420	490	560	630	700	770	840

TYPE OF TAPER

- WENDING TAPER
- SHOULDER TAPER
- SHOULDER TAPER (LOSING)
- TERMINATION TAPER

TAPER LENGTH
LANE CLOSURE TAPERS SHALL BE 1000 FEET, UNLESS OTHERWISE SPECIFIED.
L WHEN CONDITIONS DO NOT PERMIT SHIFTING TO LENGTH 1/2 W, MIN. MAY BE USED.
1/3 L MINIMUM FOR SHOULDER TAPER.
100 FEET MINIMUM.

NOTE: "ABRUPT" LANE SHIFT IS ANY SHIFT WITH A TAPER LENGTH (L) LESS THAN THE VALUE SPECIFIED IN THE TABLE ABOVE.

**Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION**
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES
TAPER LENGTH CRITERIA TABLE

STANDARD NO. MD 104.01-80

PREPARED BY:

PROJECT: 251227-1-DC25-091 Montgomery Garage 3S-TCP-Concrete Pouring

LOCATION: 8126 Woodmont Ave, Bethesda, MD

CONTRACTOR: Contracting Specialists DC, LLC 8127 Berryway Road, College Park, MD

CONTACT: Lading Traffic Control Viktor Schultz Phone number: 240-861-5050 ext 3

NOTES:

- THE PROVISIONS CONTAINED IN THE MARYLAND MUTCD SHALL APPLY TO THIS TFC INSTALLATION AND MAINTENANCE.
- SIGN SPACING IS TO COMPLY WITH TABLE 6C-1 OF THE MARYLAND MUTCD AS SHOWN ON THIS SHEET.
- CONTRACTOR SHALL MONITOR THE TFC INSTALLATION TO ASSURE ADEQUATE VEHICLE AND PEDESTRIAN VISIBILITY.
- CONTRACTOR SHALL MONITOR THE TFC INSTALLATION AND NOTIFY THE ENGINEER OF ANY POSSIBLE DEFICIENCIES.
- TRAFFIC CONTROL DEVICES SHOWN ARE CONSIDERED MINIMUM FOR TRAFFIC CONTROL. ADDITIONAL TRAFFIC CONTROL DEVICES MAY BE REQUIRED AS ORDERED BY THE COUNTY OR MDOT.
- ONLY PRODUCTS APPROVED BY MDOT SHALL BE USED.

PLAN NO: 251227-1

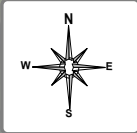
DATE: 12/28/2025

DRAWN BY: Viktor Schultz

REVISION: 0

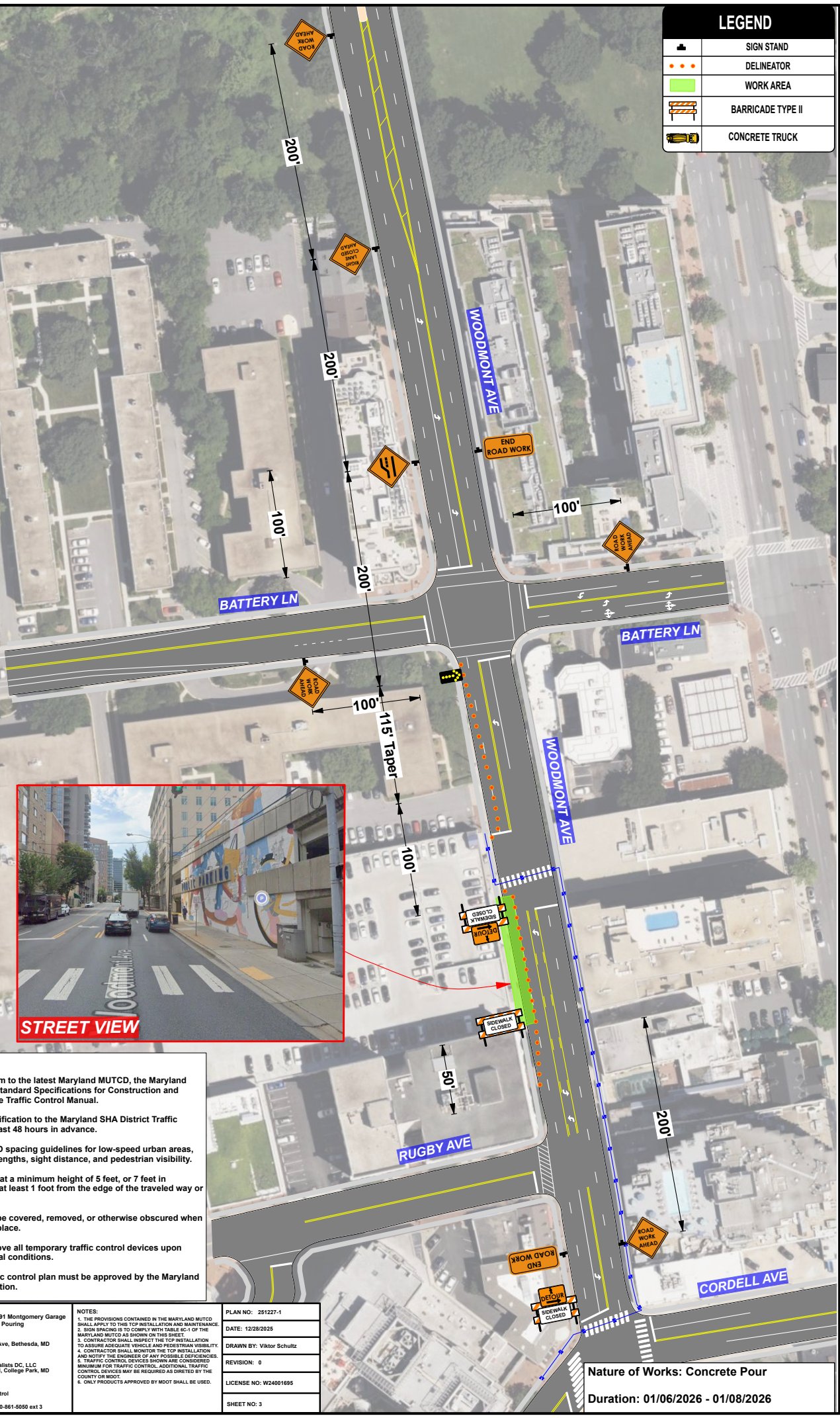
LICENSE NO: W24001695

SHEET NO: 2



LEGEND	
	SIGN STAND
	DELINEATOR
	WORK AREA
	BARRICADE TYPE II
	CONCRETE TRUCK

Manifest
8 x Sign Stand
4 x W20-1
3 x ??
3 x R9-9
3 x Type II Barricade
2 x G20-2
2 x M4-9bR
1 x M4-9L
1 x W4-2R
1 x W9-3R



GENERAL NOTES:

All traffic control devices shall conform to the latest Maryland MUTCD, the Maryland State Highway Administration (SHA) Standard Specifications for Construction and Materials, and the Maryland Work Zone Traffic Control Manual.

Work shall not begin without prior notification to the Maryland SHA District Traffic Office and local law enforcement at least 48 hours in advance.

All signage shall be placed per MUTCD spacing guidelines for low-speed urban areas, with consideration for reduced taper lengths, sight distance, and pedestrian visibility.

All temporary signs shall be mounted at a minimum height of 5 feet, or 7 feet in pedestrian areas, and shall be placed at least 1 foot from the edge of the traveled way or curb.

All conflicting permanent signs shall be covered, removed, or otherwise obscured when temporary traffic control signs are in place.

The contractor shall immediately remove all temporary traffic control devices upon completion of work and restore original conditions.

Any deviation from the approved traffic control plan must be approved by the Maryland SHA Traffic Office prior to implementation.

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	LOCATION: 8126 Woodmont Ave, Bethesda, MD		DATE: 12/28/2025
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			LICENSE NO.: W24001695
	SHEET NO.: 3		

Nature of Works: Concrete Pour
Duration: 01/06/2026 - 01/08/2026