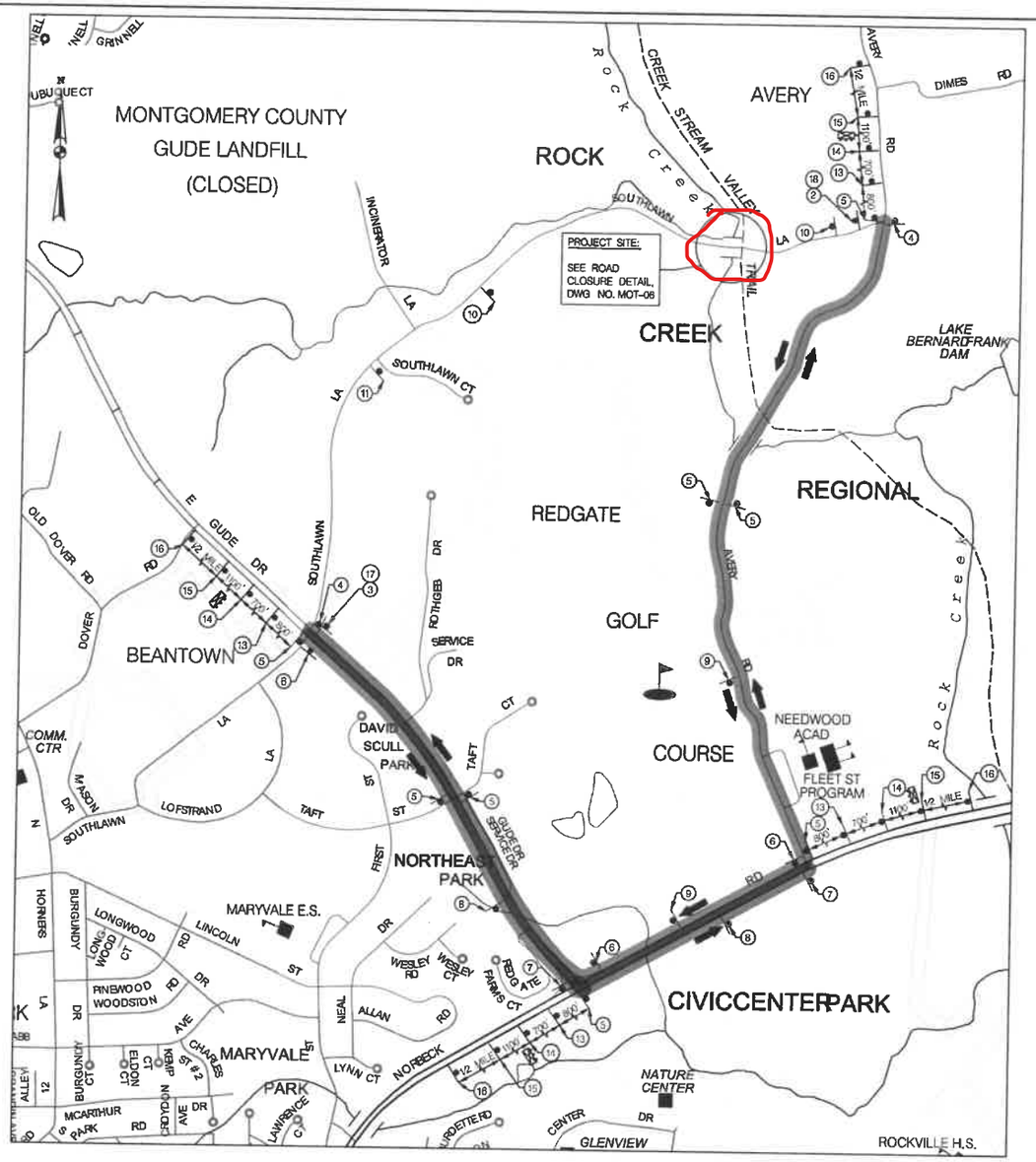

DETOUR PLAN
SCALE 1" = 500'

GENERAL NOTES:

1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH MCDOT'S MONTGOMERY COUNTY WORK ZONE TRAFFIC CONTROL STANDARDS BOOK (JULY 2012), THE 2011 EDITION OF THE MD MUTCD, AND THIS PLAN.
2. NO WORK IS TO BEGIN UNTIL ALL ADVANCE WARNING SIGNS AND BARRIERS ARE IN PLACE AND OPERATIONAL.
3. PORTABLE VARIABLE MESSAGE SIGN(S) MESSAGES MAY BE MODIFIED AS DIRECTED BY THE ENGINEER. ALL PROPOSED PVMS SHALL BE PLACED ACCORDING TO TCP-100.02
4. ALL DETOUR SIGNS SHALL BE FULLY COVERED WITH AN OPAQUE BLACK MATERIAL WHEN DETOUR IS NOT IN USE, AS APPROVED BY THE ENGINEER.
5. ALL STANDARD REGULATORY AND WARNING SIGNS USED FOR MAINTENANCE OF TRAFFIC SHALL CONFORM TO THE MARYLAND MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MD MUTCD 2011) AS WELL AS THE MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION'S STANDARD SIGN BOOK – STANDARD SIGNS – 2009 REVISION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FOLLOWING THE LATEST EDITIONS AND SUPPLEMENTS.
6. ALL REGULATORY SIGNING IN PLACE PRIOR TO CONSTRUCTION SHALL BE MAINTAINED OPERATIONAL THROUGHOUT THE DURATION OF CONSTRUCTION.
7. INGRESS AND EGRESS TO ADJACENT PRIVATE PROPERTIES SHALL BE MAINTAINED AT ALL TIMES.
8. A CERTIFIED TRAFFIC CONTROL MANAGER SHALL BE AVAILABLE ON SITE AT ALL TIMES DURING CONSTRUCTION ACTIVITIES.

DETOUR PLAN NOTES:

1. THE SIGNS DEPICTED ALONG THE DETOUR ROUTE HAVE BEEN PLACED IN APPROXIMATE LOCATIONS. PRIOR TO PLACING SIGNS IN THE FIELD, THE CONTRACTOR SHALL MEET WITH THE ENGINEER AND DETERMINE THE EXACT LOCATION FOR SIGN PLACEMENT.
2. PVMS PLACEMENT AND MESSAGE MUST BE APPROVED BY THE FOLLOWING:
   MCDOT DIVISION OF TRAFFIC ENGINEER AND OPERATIONS: PVMS PLACED ON AVERY ROAD
   DISTRICT 3 TRAFFIC: PVMS PLACED ON MD 28
   CITY OF ROCKVILLE: PVMS PLACED ON E GUDE DRIVE
3. THE CONTRACTOR SHALL NOTIFY COUNTY AND CITY EMERGENCY SERVICES, COUNTY OFFICE OF HIGHWAY OPERATIONS, AND THE COUNTY DIVISION OF FIRE AND RESCUE SERVICES 72 HOURS PRIOR TO IMPLEMENTING THIS PLAN. THE CITY WILL ISSUE A PRESS RELEASE TO THE MEDIA, EMS, AND THE GENERAL PUBLIC.

   A. MONTGOMERY COUNTY, DIVISION OF TRAFFIC AND ENGINEERING OPERATIONS: 240-777-8778
   B. MONTGOMERY COUNTY TRANSPORTATION SYSTEMS ENGINEERING TEAM MANAGER: 240-777-8778
   C. MONTGOMERY COUNTY TRANSIT: 240-777-5800
   D. MONTGOMERY COUNTY PUBLIC SCHOOLS, LOCAL DEPOT MANAGER: 240-470-6215
   E. MONTGOMERY COUNTY FIRE & RESCUE, LOCAL FIRE DEPARTMENT CAPTAIN: 240-773-4728
   F. MONTGOMERY COUNTY DEPARTMENT OF PERMITTING SERVICES, PERMIT INSPECTION SECTION: 240-777-6300
   G. MONTGOMERY COUNTY EMERGENCY OPERATIONS CENTER: 311
   H. REGIONAL SERVICE CENTER (RSC), DIRECTOR: LUISA CARDONA, 240-777-8101
   I. ASSISTANT DISTRICT ENGINEERING-TRAFFIC, MDOT STATE HIGHWAY ADMINISTRATION:
      a. DISTRICT 3: DEREK GUNN, 301-513-7472

DETOUR PLAN SIGN LEGEND

1	ROAD CLOSED	R11-2 48"x30" (10 SF) BLACK/WHITE	
2	DETOUR	M4-10(L) 48" x 18" (6 SF) BLACK/ORANGE	
3	DETOUR	M4-10(R) 48" x 18" (6 SF) BLACK/ORANGE	
4	END DETOUR	M4-8a(1) 36" x 24" (6 SF) BLACK/ORANGE	
5	Southlawn Ln DETOUR	M4-9(1) 30" x 12" (2.5 SF) BLACK/WHITE; M4-9(MOD) 30" x 24" (5 SF) BLACK/ORANGE	
6	Southlawn Ln DETOUR	M4-9(1) 30" x 12" (2.5 SF) BLACK/WHITE; M4-9R 30" x 24" (5 SF) BLACK/ORANGE	
7	Southlawn Ln DETOUR	M4-9(1) 30" x 12" (2.5 SF) BLACK/WHITE; M4-9L 30" x 24" (5 SF) BLACK/ORANGE	
8	Southlawn Ln DETOUR	M4-9(1) 30" x 12" (2.5 SF) BLACK/WHITE; M4-9(MOD) 30" x 24" (5 SF) BLACK/ORANGE	
9	Southlawn Ln DETOUR	M4-9(1) 30" x 12" (2.5 SF) BLACK/WHITE; M4-9(MOD) 30" x 24" (5 SF) BLACK/ORANGE	
10	ROAD CLOSED 500 FT Southlawn Ln	W20-3 48" x 48" (16 SF) BLACK/ORANGE; M4-9(1) 30" x 12" (2.5 SF) BLACK/WHITE	
11	ROAD CLOSED 1500 FT Southlawn Ln	W20-3 48" x 48" (16 SF) BLACK/ORANGE; M4-9(1) 30" x 12" (2.5 SF) BLACK/WHITE	
12	ROAD CLOSED AHEAD Southlawn Ln	W20-3 48" x 48" (16 SF) BLACK/ORANGE; M4-9(1) 30" x 12" (2.5 SF) BLACK/WHITE	
13	DETOUR AHEAD Southlawn Ln	W20-2 48" x 48" (16 SF) BLACK/ORANGE; M4-9(1) 30" x 12" (2.5 SF) BLACK/WHITE	
14	DETOUR 1500 FT Southlawn Ln	W20-2 48" x 48" (16 SF) BLACK/ORANGE; M4-9(1) 30" x 12" (2.5 SF) BLACK/WHITE	
15	ROAD CLOSED 1/2 MILE Southlawn Ln	W20-3 48" x 48" (16 SF) BLACK/ORANGE; M4-9(1) 30" x 12" (2.5 SF) BLACK/WHITE	
16	ROAD CLOSED 1 MILE Southlawn Ln	W20-3 48" x 48" (16 SF) BLACK/ORANGE; M4-9(1) 30" x 12" (2.5 SF) BLACK/WHITE	
17	ROAD CLOSED 0.70 MILES AHEAD LOCAL TRAFFIC ONLY	R11-3a 60" x 30" (12.5 SF) WHITE/BLACK	
18	ROAD CLOSED 0.20 MILES AHEAD LOCAL TRAFFIC ONLY	R11-3a 60" x 30" (12.5 SF) WHITE/BLACK	

SIGN DETAIL

M4-9(1)

PVMS MESSAGE:

PHASE I	PHASE I
SOUTH LAWN LN CLOSED	SOUTH LAWN LN CLOSED
PHASE II	PHASE II
ON OR ABOUT XX-XX	FOLLOW DETOUR
*PRIOR CONSTRUCTION	*DURING CONSTRUCTION

500' 0 500' 1000'
SCALE: 1" = 500'

MOT LEGEND
- DETOUR ROUTE
- TEMPORARY TRAFFIC SIGN
- PVMS
- DIRECTION OF TRAFFIC

CONSTRUCTION DURATION (APPROXIMATE): 1 MONTHS

MERCADO CONSULTANTS, INC.

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION
DIVISION OF TRANSPORTATION ENGINEERING
GAITHERSBURG, MARYLAND

RECOMMENDED FOR APPROVAL
Chief, Design Section — Date
APPROVED
Chief, Division of Transportation Engineering — Date

Designed by : EL Drawn by : EL Checked by : MM

MOT-05

SOUTHLAWN LANE OVER ROCK CREEK
M-0050 BRIDGE REPAIRS

DETOUR PLAN

SCALE : 1" = 500' DATE : APRIL, 2022

Project No. : 509753 SHEET 32 OF 33

4/8/2022
P:\Projects\U300\U300U2 Mont Co Deck Replacements\D CADD\Civil\SouthlawnLane_M0050\MT_SouthlawnLane_M0050.dgn