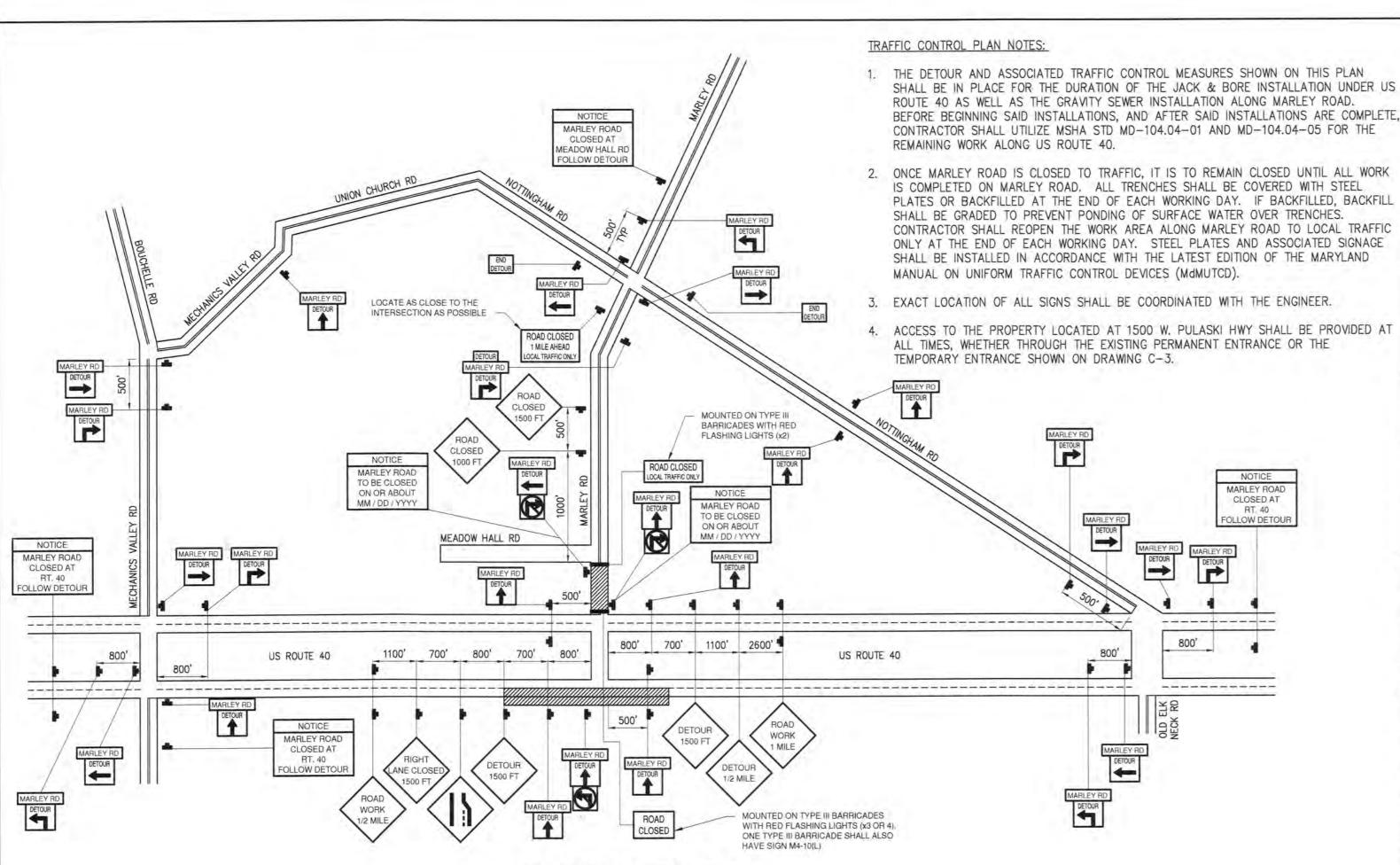


## CECIL COUNTY DEPARTMENT OF PUBLIC WORKS

#### NOTIFICATION OF ROAD/BRIDGE CLOSURE

ROAD NAME	Marley Road – Elkton, MD				
BRIDGE NO.	N/A				
CROSSING	N/A House numbers- 21, 31, 43, 49, 57 (Intersection of Rt. 40 and Marley Road to				
HOUSE #'S	intersection of Marley Road and Meadow Hall Road)				
Reason for Closure	Sewer Expansion Project				
Date & Time	October 15, 2018				
Duration of Closure (start/end)	Approximately 3 months				
Detour Plan Attached	X- YES NO				
FNAFDA	CENCY FOLUDATALT WILL HAVE A COFFEE BUT WILL MEED TO MOVE BARRICADES				
	GENCY EQUIPMENT WILL HAVE ACCESS BUT WILL NEED TO MOVE BARRICADES				
AGENCY / ENTITY CONI CLOSURE	DUCTING  Department of Public Works- Engineering & Construction				
CONTACT PERSON	Mike Evans				
CONTACT NUMBER	410-996-5268				
RADIO OPS					
PROJECT MANAGER	Craig Marker				
CONTACT NUMBER	410-996-5268				
·	the <u>Contact Person</u> listed above.  t you cannot reach the Contact Person please call the Project Manager.				
COMMENTS: Emerge	ncy equipment and local residents will have access to house numbers 21, 31, 43, 49 and				
	m the north via Nottingham Road. There will be no access via route 40.				

Note: This form supersedes all other forms



SYMBOL LEGEND

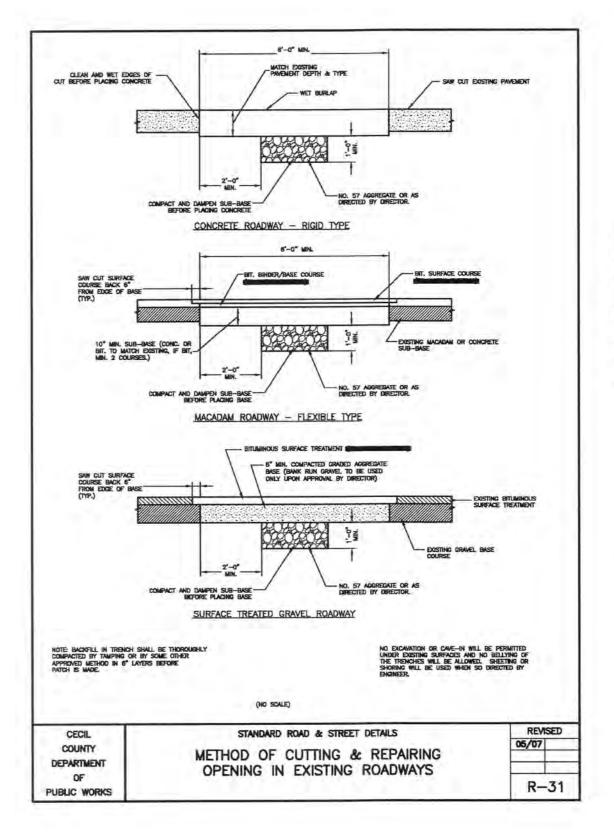
SIGN
BARRICADE
WORK AREA

#### SIGN LEGEND

SIGN	MSHA SIGN NO.		
ROAD WORK 1 MILE	W20-1(1)		
DETOUR 1/2 MILE	W20-2(1)		
ROAD CLOSED 1500 FT	W20-3(1) 36"x36"		
RIGHT LANE CLOSED 1500 FT	w20-5(1)		
<b>(1)</b>	W4-2R		
ROAD CLOSED 1 MILE AHEAD LOGAL TRAFFIC ONLY.	R11-3a		
ROAD CLOSED LOCAL TRAFFIC ORLY	R11-3a Mod. 60"x22"		
ROAD CLOSED	R11-2		
MARLEY RD	M4-9(1)		
ENO DETCUR	M4-8a(1) 24"x18"		
DETOUR	M4-9(L) 30"x24"		
DETOUR	M4-9(L) Mod. 30"x24"		
DETOUR	M4-9 30"x24"		
DETOUR	M4-9(R) Mod. 30"x24"		
DETOUR	M4-9(R) 30"x24"		
9	R3-2		
<b>®</b>	R3-1		

#### NOTES FOR WORK IN THE CECIL COUNTY ROAD RIGHT-OF-WAY

- 1. ALL WORK IN THE CECIL COUNTY ROAD RIGHT-OF-WAY SHALL BE SUBJECT TO INSPECTION BY THE CECIL COUNTY DEPARTMENT OF PUBLIC WORKS.
- 2. THE CONTRACTOR SHALL MAINTAIN, AT THE WORK SITE, A COPY OF THE DRAWINGS AND OTHER DOCUMENTS REQUIRED.
- 3. THE CONTRACTOR SHALL ERECT AND MAINTAIN ALL NECESSARY SIGNS, BARRICADES, DETOUR SIGNS AND WARNING DEVICES REQUIRED TO SAFELY DIRECT TRAFFIC OVER OR AROUND THE PART OF THE HIGHWAY WHERE PERMITTED OPERATIONS ARE TO BE PERFORMED, SO LONG AS WORK DOES NOT INTERFERE WITH TRAFFIC, IN ACCORDANCE WITH THE LATEST EDITION OF THE FEDERAL HIGHWAY ADMINISTRATION'S M.U.T.C.D., PURSUANT TO THE ANNOTATED CODE OF MARYLAND, TRANSPORTATION ARTICLE, TITLE 25, SECTION 104.
- 4. ALL ACTIVITIES IN THE CECIL COUNTY ROAD RIGHT-OF-WAY, WHERE APPLICABLE, MUST CONFORM TO THE CECIL COUNTY ROAD CODE AND STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION.
- 5. NO TRENCH WILL BE ALLOWED TO REMAIN OPEN AFTER THE NORMAL WORKDAY. IF A TRENCH IS TO REMAIN OPEN, STEEL PLATES AND PROPER TRAFFIC CONTROL SIGNS FOR THE MAINTENANCE OF TRAFFIC SHALL BE INSTALLED IN ACCORDANCE WITH THE M.U.T.C.D.
- 6. AFTER COMPLETION OF UTILITY WORK, ALL MATERIALS AND DEBRIS SHALL BE CLEARED FROM COUNTY ROADWAYS AND RIGHT-OF-WAY AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR AS GOOD OR BETTER RESTORATION OF THE SITE.
- 7. CECIL COUNTY SHALL NOT BE HELD RESPONSIBLE FOR ANY ACCIDENTS OR DAMAGES RESULTING FROM ANY UNSAFE CONDITION DURING THE CONSTRUCTION, OR, AS A RESULT OF THE CONSTRUCTION.
- 8. IF CONSTRUCTION REQUIRES THE ALTERATION OR REMOVAL OF ALL OR PART OF ANY EXISTING STRUCTURE WITHIN THE COUNTY RIGHT-OF-WAY WHICH IS NOT ADDRESSED IN THE PLANS, THE CONTRACTOR SHALL NOT PERFORM THIS WORK WITHOUT FIRST OBTAINING THE WRITTEN APPROVAL OF THE CECIL COUNTY DEPARTMENT OF PUBLIC WORKS, WHICH APPROVAL SHALL BE AMENDMENT TO THE PROJECT.
- 9. THE CECIL COUNTY DEPARTMENT OF PUBLIC WORKS MAY DEVELOP POLICIES AND PROCEDURES TO ESTABLISH PROCEDURAL ACTIVITIES PURSUANT TO THESE RULES AND REGULATIONS.
- 10. THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777, FORTY-EIGHT (48) HOURS IN ADVANCE OF ANY WORK.



NOTE: THIS DETAIL SHALL NOT BE USED FOR ANY WORK IN THE MSHA RIGHT-OF-WAY.

PAVING SECTION IN CECIL COUNTY R/W:

2" HOT MIX ASPHALT SUPERPAVE 12.5 MM FOR SURFACE,
PG 64-22, LEVEL 2

4.5" HOT MIX ASPHALT SUPERPAVE 19.0 MM FOR BASE, PG 64-22, LEVEL 2 (TWO 2.25" LIFTS)

12" GRADED AGGREGATE BASE COURSE (TWO 6" LIFTS)

# DETAILS - ROAD CLOSURE NOTICE SIGNS

CLOSED AT

MEADOW HALL R

OLLOW DETOU

R11-2(7) Mod., 28" HIGH x 48" WIDE

TOP SECTION COLOR SCHEME:

BLACK LETTERS ON FLUORESCENT YELLOW BLACK LETTERS ON FLUORESCENT YELLOW BLACK LETTERS ON FLUORESCENT YELLOW

BOTTOM SECTION COLOR SCHEME:

BLACK LETTERS ON WHITE

MARLEY ROAD

TO BE CLOSED

ON OR ABOUT

MM / DD / YYYY

R11-2(6) Mod., 36" HIGH x 48" WIDE

TOP SECTION COLOR SCHEME:

BOTTOM SECTION COLOR SCHEME: BLACK LETTERS ON WHITE

INSTALL THIS SIGN THREE (3) WEEKS

PRIOR TO ROAD CLOSURE. REMOVE ONCE

NOTICE

CLOSED AT

LOW DETOU

R11-2(7) Mod., 28" HIGH x 48" WIDE

TOP SECTION COLOR SCHEME:

BOTTOM SECTION COLOR SCHEME:

BLACK LETTERS ON WHITE

## CECIL COUNTY DEPARTMENT OF PUBLIC WORKS ENGINEERING AND CONSTRUCTION DIVISION

### MARLEY ROAD SEWER EXTENSION

### TRAFFIC CONTROL PLAN AND NOTES

Committee of the second			
DESIGNED BY	MJB	PROJECT NO. SCALE	NOT TO SCALE
	JCS	DATE	FEBRUARY 2018
	JCS	DATE	FEBRUARY

## 2. BITUMINOUS CONCRETE AND GRADED AGGREGATE BASE COURSE SHALL BE MIXED AND PLACED IN ACCORDANCE WITH THE LATEST MSHA SPECIFICATIONS. 3. THE CONTRACTOR SHALL BE FAMILIAR WITH THE GEOTECHNICAL REPORT FOR THIS SITE. NTS

## TRAFFIC CONTROL NOTE

PAVING SECTION (FOR ALL PAVING IN THE MSHA RIGHT-OF-WAY)

12" BASE COURSE USING GRADED AGGREGATE (TWO 6" LIFTS)

2" HOT MIX ASPHALT SUPERPAVE 12.5 MM FOR SURFACE, PG 64-22, LEVEL 2

6" HOT MIX ASPHALT SUPERPAVE 19.0 MM FOR BASE, PG 64-22, LEVEL 2 (TWO 3" LIFTS)

1. BITUMINOUS CONCRETE BAND DESIGNATIONS ARE MARYLAND STATE HIGHWAY ADMINISTRATION.

A. SHOULDER WORK/DIVIDED UNCON, GREATER THAN 40 MPH STANDARD NO. MD 104.04-01

THE FOLLOWING STANDARDS (CONSTRUCTION AND TEMPORARY TRAFFIC CONTROL) ARE REQUIRED FOR THIS PROJECT:

B. RIGHT LANE CLOSURE/DIVIDED UNCON. GREATER THAN 40 MPH STANDARD NO. MD 104.04—05

FOR ALL STANDARDS REFERENCED ON THE PLAN, THE CONTRACTOR SHALL REFER TO THE MSHA BOOK OF STANDARDS WHICH WILL HAVE THE MOST CURRENT VERSION. THE BOOK OF STANDARDS CAN BE ACCESSED AT THE MSHA WEBSITE AT WWW.MARYLANDROADS.COM BY GOING TO THE BUSINESS SECTION AND FOLLOWING THE BUSINESS STANDARDS AND SPECIFICATIONS LINK, OR DIRECTLY AT:

4. ALL PAVING WITHIN THE MSHA RIGHT-OF-WAY, INCLUDING DRIVEWAYS AND ACCESS ROADS, SHALL BE PAVED IN ACCORDANCE WITH THE PAVING SECTION LISTED ABOVE AND MSHA STANDARDS.

5. WHERE THE PROPOSED PIPE IS LOCATED IN THE SHOULDER OF US ROUTE 40, THE FULL WIDTH OF THE SHOULDER SHALL BE MILLED AND OVERLAID WITH 2" HOT MIX ASPHALT SUPERPAVE 12.5 MM,

PAVEMENT OPENINGS FOR UTILITY TRENCHES SHALL BE REPAIRED IN ACCORDANCE WITH STANDARD NO. MD 578.01 AND USING THE AFOREMENTIONED PAVING SECTION.

TRAFFIC CONTROL PLAN

NTS

HTTP: //APPS.ROADS.MARYLAND.GOV/BUSINESSWITHSHA/BIZSTDSSPECS/DESMANUALSTDPUB/PUBLICATIONSONLINE/OHD/BOOKSTD/INDEX.ASP

NOTES FOR WORK IN THE MARYLAND STATE HIGHWAY ADMINISTRATION RIGHT-OF-WAY

ALL ITEMS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT VERSION OF THE REFERENCED STANDARDS AT THE TIME OF CONSTRUCTION.

### UTILITIES NOTE

PAVEMENT NOTES

PG 64-22, LEVEL 2.

- 1. THE EXISTING UTILITIES SHOWN ON THE CONSTRUCTION PLANS ARE SCHEMATIC ONLY AND ARE NOT TO BE CONSIDERED TO BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING ALL UTILITY COMPANIES PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES CAN BE LOCATED IN THE FIELD. THE CONTRACTOR SHALL LOCATE EXISTING UTILITIES A MINIMUM OF TWO (2) WEEKS IN ADVANCE OF CONSTRUCTION OPERATIONS IN THE VICINITY OF THE UTILITIES. ANY DAMAGE INCURRED BY THE CONTRACTOR SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
- 2. CONSTRUCTION SHALL BE COMPLETED IN ACCORDANCE WITH THE MSHA STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, LATEST EDITION, AND ALL AMENDMENTS.
- 3. THE CONTACT PERSON FOR MSHA DISTRICT 2 IS MR. BARRY CLOTHIER, DISTRICT UTILITY ENGINEER, 410-778-3061.

				THE SCALE BAR SHOWN BELOW MEASURES ONE INCH LONG ON THE ORIGINAL DRAWING
NO	ISSUED FOR	DATE	BY:	

Hazen AND SAWYER

1 SOUTH STREET, SUITE 1150; BALTIMORE, MD 21202

410-539-7681

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, LICENSE
No. 21757, EXPIRATION DATE:
10/24/2019

