

1 (AFTER TWO WEEKS
REPLACE SIGN WITH
VMS SIGN #12)

LEGEND

- POST SIGN
- TYPE III BARRICADE
- VARIABLE MESSAGE SIGN (VMS)
- AREA OF CONSTRUCTION

NOTES:

THE CONTRACTOR SHALL MINIMIZE THE DURATION OF THE DETOUR BY REACHING AGREEMENT WITH THE CITY AND COUNTY ON THE DURATION, AND IF APPLICABLE, TIMES AND DAYS OF THE WEEK, OF THE DETOUR. THIS AGREEMENT SHALL OCCUR PRIOR TO THE DETOUR BEING ADVERTISED ON SIGNS AS PART OF THE ROAD/LANE CLOSURE PERMIT PROCESS.

SIGN INSTALLATION:

- MD 812.01 WOOD SIGN SUPPORT FOUNDATIONS AND BREAKAWAY FEATURES.
- MD 812.04 WOOD SIGN SUPPORTS POST SIZE AND SPACING.
- MD 813.02 WOOD SIGN POST VERTICAL AND LATERAL CLEARANCES.
- FOR ALL STANDARDS REFERRED TO ON THE PLANS THE CONTRACTOR MUST GO TO THE BOOK OF STANDARDS THE BOOK OF STANDARDS CAN BE ACCESSED AT: [HTTP://APPS.ROADS.MARYLAND.GOV/BUSINESSWITHSHA/BIZSTDSSPECS/DESMANUALSTDPUB/PUBLICATIONSONLINE/OHD/BOOKSTD/INDEX.ASP](http://apps.roads.maryland.gov/businesswithsha/bizstdsspecs/desmanualstdpub/publicationsonline/OHD/BOOKSTD/INDEX.ASP)

1

BK/Y
BK/W

NOTICE
Walter Martz Road
TO BE CLOSED
XX/XX/XX

R11-216 (MODIFIED)
132" x 72"
REMAIN FOR TWO WEEKS
PRIOR TO CLOSURE

2

BK/Y
BK/W
BK/O

NOTICE
Walter Martz Road
CLOSED
FOLLOW DETOUR

R11-216 (MODIFIED)
132" x 84"
REMAIN FOR DURATION
OF CONSTRUCTION

3

Walter Martz Rd
DETOUR

M 4-9(I)
30" x 22"
BK/W
M 4-9R
30" x 24"
BK/O

4

Walter Martz Rd
DETOUR

M 4-9(I)
30" x 22"
BK/W
M 4-9L
30" x 24"
BK/O

5

Walter Martz Rd
DETOUR

M 4-9(I)
30" x 22"
BK/W
M 4-9
30" x 24"
BK/O

6

Walter Martz Rd
DETOUR

M 4-9(I)
30" x 22"
BK/W
M 4-9R (MOD)
30" x 24"
BK/O

7

Walter Martz Rd
DETOUR

M 4-9(I)
30" x 22"
BK/W
M 4-9L (MOD)
30" x 24"
BK/O

8

Walter Martz Rd
END
DETOUR

M 4-9(I)
30" x 22"
BK/W
M 4-8cd(I)
36" x 24"
BK/O

9

WARNING LIGHT

BK/W
BK/O

ROAD CLOSED
1 MILE AHEAD
LOCAL TRAFFIC ONLY
DETOUR

R11-3a
60" x 30"
BK/W
M4-10(L)
48" x 18"
BK/O
Mounted on Type III
Barricade 72" x 60"
with two (2) Type A low
Intensity flashing lights

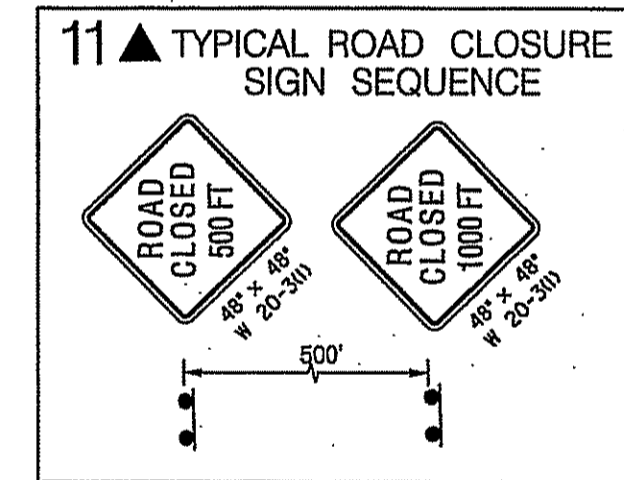
10

WARNING LIGHT

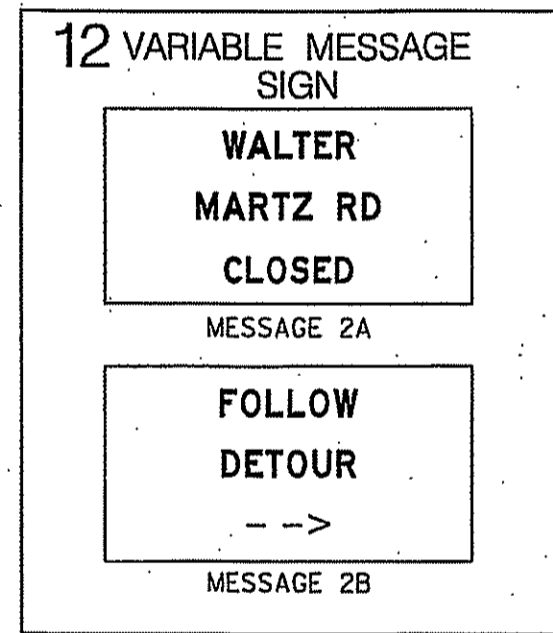
BK/W

ROAD CLOSED

R11-2
48" x 30"
BK/W
Mounted on Type III
Barricade 72" x 60"
with two (2) Type A low
Intensity flashing lights



SIGN COLOR REFERENCE:
BK/Y = BLACK ON YELLOW
BK/W = BLACK ON WHITE
BK/O = BLACK ON ORANGE



PROFESSIONAL CERTIFICATION. I 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. 71757
EXPIRATION DATE 6/28/2017

CITY OF FREDERICK

APPROVED: _____ FOR CONSTRUCTION

DATE: 12/1/15

CITY ENGINEER: J. A. C.

CONSTRUCTION APPROVAL BY CITY ENGINEER VALID FOR A PERIOD OF TWO (2) YEARS FROM DATE OF APPROVAL. IF A BOND/DEED ATTEMPT TO COMMENCE CONSTRUCTION HAS NOT BEGUN IN THIS 2 YEAR PERIOD, CITY APPROVAL SHALL BE NULL AND VOID.

ALL APPROVALS ARE SUBJECT TO THE WATER ALLOCATION ORDINANCES AND IN NO WAY IMPLY ALLOCATION OF WATER. THE OWNER/DEVELOPER PROCEEDS WITH ANY IMPROVEMENTS AT HIS/HER SOLE RISK.

Paul Joseph Huggins
ENGINEER'S SEAL

The Traffic Group, Inc.
Suite H
9900 Franklin Square Drive
Baltimore, Maryland 21236
410-931-6600
1-800-583-8411
Fax 410-931-6601

"Merging Innovation and Excellence"®

CITY OF FREDERICK

DETOUR PLAN
PHASE 3

**CHRISTOPHERS CROSSING AT
WALTER MARTZ ROAD/
POOLE JONES ROAD**

DWG. BY: JSW DATE: 6/4/15
SCALE: NTS SHEET 5 OF 8

REV. NO.	REVISION DESCRIPTION (FOR REVISIONS TO PREVIOUSLY APPROVED PLANS)	CONSULTANT: DATE AND INITIAL	CITY ENGINEER: DATE AND INITIAL

PLOTTED: Friday, June 05, 2015 AT 02:17 PM
FILE: F:\2014\2014-012_Summer Property-Christophers Crossing Design\DESIGN\DETOUR-PHASE 3.dgn