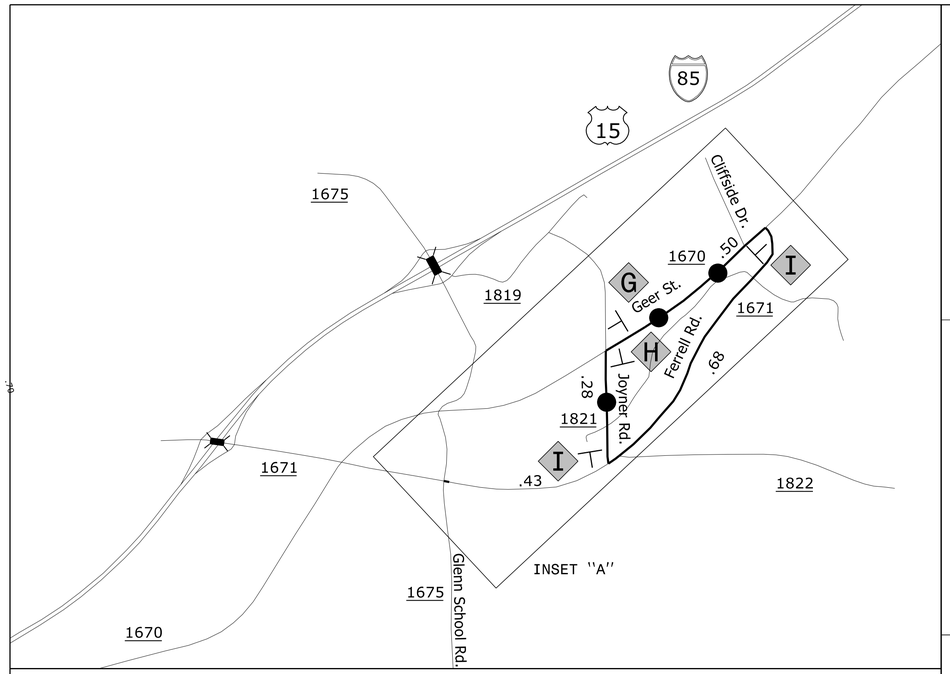
DocuSign Envelope ID: 04213398-AE94-43B2-BCD9-EAC03ECB9590

PROJ. REFERENCE NO.	SHEET NO.
5B.203214.5	TMP-02



SIGN NUMBER: name
TYPE: STATIONARY
QUANTITY: SEE PLANS

SIGN WIDTH: 2'-6"
HEIGHT: 2'-0"
TOTAL AREA: 5.0 Sq.Ft.

BORDER TYPE: INSET
RECESS: 0.47"
WIDTH: 0.63"
RADII: 1.5"

NO. Z BARS:
LENGTH:

BACKG COLOR: Fluorescent Orange
COPY COLOR: Black

SYMBOL	X	Y	WID	HT

MAT'L: 0.080" (2.0 mm) ALUMINUM

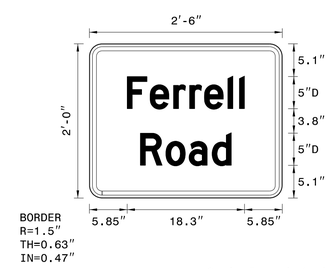
USE NOTES: 1,2

1. Legend and border shall be direct applied black non-reflective sheeting.
2. Background shall be NC GRADE B fluorescent orange retroreflective sheeting.

DESIGN BY: DAH
PROJECT ID: 5B.203214.5

CHECKED BY: SLK
LOCATION: OFF-SITE DETOUR

Aug 09, 2019
DIV: 5



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter locations are panel edge to lower left corner

								Series/Size Text Length
	F	e	r	r	e	l	l	D 2000
	5.9	9.4	13.1	15.6	17.9	21.5	23.3	18.3
	R	o	a	d				D 2000
	7.9	11.9	15.5	19.1				14.2

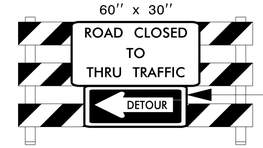
FILENAME: 2018_18159.09 Div 5 Wake Sec Paved Brdg Maint Frc_Sr 1671 Ferrell Rd_Traffic_WZTC_TMP_REF_BSSD

NORTH CAROLINA D.O.T. SIGN DETAIL

R11-2
48" x 30"

TYPE III BARRICADE
A

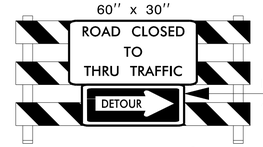
R11-4
60" x 30"



M4-10L
48" x 18"

TYPE III BARRICADE
B

R11-4
60" x 30"

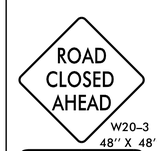


M4-10R
48" x 18"

TYPE III BARRICADE
C

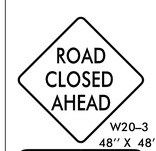
W20-3
48" X 48"
A

W20-3
48" X 48"
B



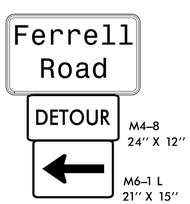
W20-3
48" X 48"
NEXT LEFT
SP-4L
42" X 12"
C

W20-3
48" X 48"
D

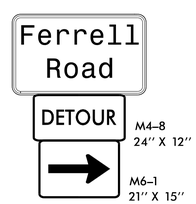


W20-3
48" X 48"
NEXT RIGHT
SP-4R
42" X 12"
E

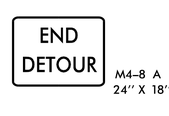
W20-2
48" X 48"
F



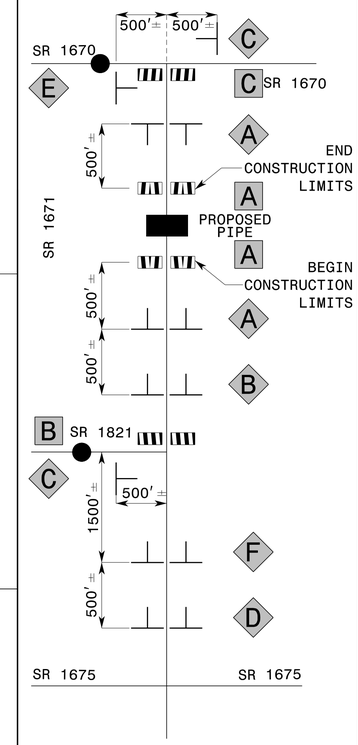
M4-8
24" X 12"
M6-1 L
21" X 15"
G



M4-8
24" X 12"
M6-1
21" X 15"
H



M4-8 A
24" X 18"
I



INSET "A"

REFER TO ROADWAY STANDARD DRAWING 1101.03, SHEET 1 OF 9 FOR APPLICABLE NOTES.

WETHERILL ENGINEERING
1223 Jones Franklin Rd.
Raleigh, N.C. 27606
License No. F-0377
Bus: 919 851 8077
Fax: 919 851 8107

TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

APPROVED: DocuSigned by: R.K. Murphy Jr. 887DF3E849AF42C...

DATE: 1/25/2023

NORTH CAROLINA PROFESSIONAL SEAL 018981 ENGINEER R.K. MURPHY JR.

DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION WORK ZONE TRAFFIC CONTROL

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

OFFSITE DETOUR

DETOUR ROUTE

12/20/2022
P:\2018\18159.09 Div 5 Wake Sec Paved Brdg Maint Frc_Sr 1671FerrellRd_Traffic_WZTC_TMP_Sheets_T0_02.dgn
User:AHayes