

CONTRACT: C203940

T.I.P.: B-5165

6/27/2017 Projects\B\B5165\Traffic\Signing\ADD\Signing Layout Plans\B-5165.Sign-1-2.dgn

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
DAVIDSON COUNTY**

LOCATION: BRIDGE NO. 42 OVER MUDDY CREEK ON SR 1485 (HAMPTON RD)

PROJECT REFERENCE NO.	SHEET NO.
B-5165	SIGN-1
APPROVED: <i>Renee B. Roach</i> B3C6C9F7CF4640D DATE: 3/23/2017	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

GENERAL NOTES

- SIGNS FURNISHED BY CONTRACTOR
- ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- IF REMOVAL OR RELOCATION OF SIGNS ON PRIVATE STREET (NON-STATE MAINTAINED) IS REQUIRED DUE TO CONSTRUCTION, THE CONTRACTOR SHALL INFORM THE ENGINEER. THE WORK WILL BE COMPLETED BY OTHERS.
- WHEN NOT STATIONED OR DIMENSIONED ON PLANS, ALL 'E' AND 'F' SIGNS SHALL BE FIELD LOCATED BY THE ENGINEER
- ALL EXISTING SIGNS ON "U" CHANNEL POST WITHIN THE PROJECT LIMITS SHALL BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED ON PLANS.
- WHEN EXISTING SIGNS ARE REMOVED AND INSTALLED ON NEW SUPPORTS, THE RE-ERECTION SHALL IMMEDIATELY FOLLOW THE REMOVAL.
- THE BACKGROUND FOR TYPE E & F SIGNS SHALL BE TYPE C REFLECTIVE SHEETING.
- SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4025000000	901	CONTRACTOR FURNISHED, TYPE D SIGN	12	S.F.
4025000000	901	CONTRACTOR FURNISHED, TYPE E SIGN	9	S.F.
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	93	L.F.
4096000000	904	SIGN ERECTION, TYPE D	2	EA.
4102000000	904	SIGN ERECTION, TYPE E	2	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	9	EA.

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2012 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

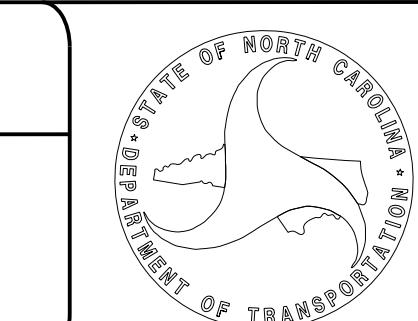
STD. NO. TITLE

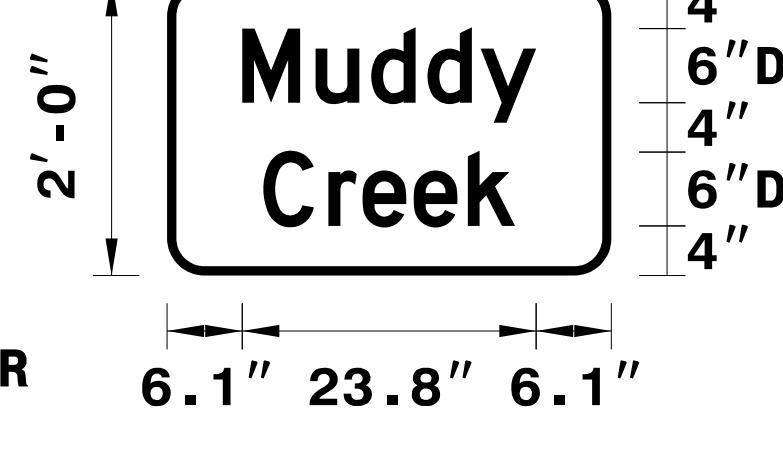
904.10 ORIENTATION OF GROUND MOUNTED SIGNS
904.50 MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

PLAN PREPARED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

RENEE B. ROACH, P.E. STATE SIGNING & DELINEATION ENGINEER

STACEY W. JOHNS SIGNING & DELINEATION PROJECT DESIGN ENGINEER



SIGN NUMBER: 301,302	BACKG COLOR: Green	DESIGN BY: S.JOHNS	May 10, 2016
TYPE: D	COPY COLOR: White	PROJECT ID: B-5165	CHECKED BY: R.ROACH
QUANTITY: 2	SYMBOL	LOCATION: SR 1485(HAMPTON RD)	DIV: 9
SIGN WIDTH: 3'-0"	X		
HEIGHT: 2'-0"	Y		
TOTAL AREA: 6.0 Sq.Ft.	WID		
BORDER TYPE: FLUSH	HT		
RECESS: 0"			
WIDTH: 0.75"			
RADI: 3"			
NO. Z BARS: LENGTH: MAT'L: 0.125" (3.2 mm) ALUMINUM			
USE NOTES: 1,2			
1. Legend and border(except those that are colored black) shall be direct applied Grade C sheeting. 2. Background shall be Grade C reflective sheeting.			
			

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS	Letter spacings are to start of next letter	Series/Size Text Length				
M	u	d	d	y		D 2000 23.8
6.1	5.9	4.5	4.6	4.3	4.5	
C	r	e	e	k		D 2000 20.4
7.8	5.3	2.8	4.1	4.4	3.8	
8.8	5.3	2.8	4.1	4.4	3.8	
9.8	5.3	2.8	4.1	4.4	3.8	
10.8	5.3	2.8	4.1	4.4	3.8	
11.8	5.3	2.8	4.1	4.4	3.8	
12.8	5.3	2.8	4.1	4.4	3.8	
13.8	5.3	2.8	4.1	4.4	3.8	
14.8	5.3	2.8	4.1	4.4	3.8	
15.8	5.3	2.8	4.1	4.4	3.8	
16.8	5.3	2.8	4.1	4.4	3.8	
17.8	5.3	2.8	4.1	4.4	3.8	
18.8	5.3	2.8	4.1	4.4	3.8	
19.8	5.3	2.8	4.1	4.4	3.8	
20.8	5.3	2.8	4.1	4.4	3.8	
21.8	5.3	2.8	4.1	4.4	3.8	
22.8	5.3	2.8	4.1	4.4	3.8	
23.8	5.3	2.8	4.1	4.4	3.8	
24.8	5.3	2.8	4.1	4.4	3.8	
25.8	5.3	2.8	4.1	4.4	3.8	
26.8	5.3	2.8	4.1	4.4	3.8	
27.8	5.3	2.8	4.1	4.4	3.8	
28.8	5.3	2.8	4.1	4.4	3.8	
29.8	5.3	2.8	4.1	4.4	3.8	
30.8	5.3	2.8	4.1	4.4	3.8	
31.8	5.3	2.8	4.1	4.4	3.8	
32.8	5.3	2.8	4.1	4.4	3.8	
33.8	5.3	2.8	4.1	4.4	3.8	
34.8	5.3	2.8	4.1	4.4	3.8	
35.8	5.3	2.8	4.1	4.4	3.8	
36.8	5.3	2.8	4.1	4.4	3.8	
37.8	5.3	2.8	4.1	4.4	3.8	
38.8	5.3	2.8	4.1	4.4	3.8	
39.8	5.3	2.8	4.1	4.4	3.8	
40.8	5.3	2.8	4.1	4.4	3.8	
41.8	5.3	2.8	4.1	4.4	3.8	
42.8	5.3	2.8	4.1	4.4	3.8	
43.8	5.3	2.8	4.1	4.4	3.8	
44.8	5.3	2.8	4.1	4.4	3.8	
45.8	5.3	2.8	4.1	4.4	3.8	
46.8	5.3	2.8	4.1	4.4	3.8	
47.8	5.3	2.8	4.1	4.4	3.8	
48.8	5.3	2.8	4.1	4.4	3.8	
49.8	5.3	2.8	4.1	4.4	3.8	
50.8	5.3	2.8	4.1	4.4	3.8	
51.8	5.3	2.8	4.1	4.4	3.8	
52.8	5.3	2.8	4.1	4.4	3.8	
53.8	5.3	2.8	4.1	4.4	3.8	
54.8	5.3	2.8	4.1	4.4	3.8	
55.8	5.3	2.8	4.1	4.4	3.8	
56.8	5.3	2.8	4.1	4.4	3.8	
57.8	5.3	2.8	4.1	4.4	3.8	
58.8	5.3	2.8	4.1	4.4	3.8	
59.8	5.3	2.8	4.1	4.4	3.8	
60.8	5.3	2.8	4.1	4.4	3.8	
61.8	5.3	2.8	4.1	4.4	3.8	
62.8	5.3	2.8	4.1	4.4	3.8	
63.8	5.3	2.8	4.1	4.4	3.8	
64.8	5.3	2.8	4.1	4.4	3.8	
65.8	5.3	2.8	4.1	4.4	3.8	
66.8	5.3	2.8	4.1	4.4	3.8	
67.8	5.3	2.8	4.1	4.4	3.8	
68.8	5.3	2.8	4.1	4.4	3.8	
69.8	5.3	2.8	4.1	4.4	3.8	
70.8	5.3	2.8	4.1	4.4	3.8	
71.8	5.3	2.8	4.1	4.4	3.8	
72.8	5.3	2.8	4.1	4.4	3.8	
73.8	5.3	2.8	4.1	4.4	3.8	
74.8	5.3	2.8	4.1	4.4	3.8	
75.8	5.3	2.8	4.1	4.4	3.8	
76.8	5.3	2.8	4.1	4.4	3.8	
77.8	5.3	2.8	4.1	4.4	3.8	
78.8	5.3	2.8	4.1	4.4	3.8	
79.8	5.3	2.8	4.1	4.4	3.8	
80.8	5.3	2.8	4.1	4.4	3.8	
81.8	5.3	2.8	4.1	4.4	3.8	
82.8	5.3	2.8	4.1	4.4	3.8	
83.8	5.3	2.8	4.1	4.4	3.8	
84.8	5.3	2.8	4.1	4.4	3.8	
85.8	5.3	2.8	4.1	4.4	3.8	
86.8	5.3	2.8	4.1	4.4	3.8	
87.8	5.3	2.8	4.			