


STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN
BERTIE COUNTY

LOCATION: BRIDGE NO. 51 OVER CASHIE RIVER ON US 13

TIP NO. B-5122	SHEET NO. SIGN-1
APPROVED: <i>Ayman Alqudwah</i>	
DATE: 5/22/12	
SEAL	



T.I.P.: B-5122

CONTRACT: 203025

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	30	L.F.
4096000000	904	SIGN ERECTION, TYPE D	2	EA.
4158000000	907	DISPOSAL OF SIGN SYSTEM, U-WOOD	2	EA.

GENERAL NOTES

- SIGNS FURNISHED BY STATE
- 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.
- ALL EXISTING SIGNS ON "U" CHANNEL POST WITHIN THE PROJECT LIMITS SHALL BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED ON PLANS.
- SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

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
903.40	MEDIAN BARRIER SIGN SUPPORT AND ANCHORAGE
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

NOTES

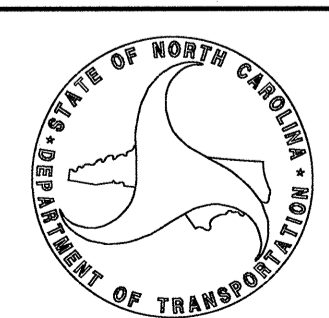
1) DISPOSAL OF SIGN SYSTEM, WOOD

INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2	TYPE "D" SIGN DESIGN
SIGN-3	SIGNING PLAN SHEET

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

AYMAN ALQUDWAH, PE, CPM, SIGNING & DELINEATION REGIONAL ENGINEER
BASIR A. RASHID SIGNING & DELINEATION PROJECT DESIGN ENGINEER



TIP NO. B-5122	SHEET NO. SIGN-2
APPROVED: <i>[Signature]</i>	
DATE: 5/22/12	
SEAL	



SIGN NUMBER: 301,302 TYPE: D QUANTITY: 2 SIGN WIDTH: 2'-6" HEIGHT: 1'-6" TOTAL AREA: 3.8 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.5" RADII: 1.5" NO. Z BARS: LENGTH:	BACKG COLOR: Green COPY COLOR: White <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT																																																			DESIGN BY: B. RASHID PROJECT ID: B-5122 CHECKED BY: DIV: 1 DATE: May 17, 2012
SYMBOL	X	Y	WID	HT																																																					

BORDER
R=1.5"
TH=0.5"

MOUNT ON ONE "U" POST

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

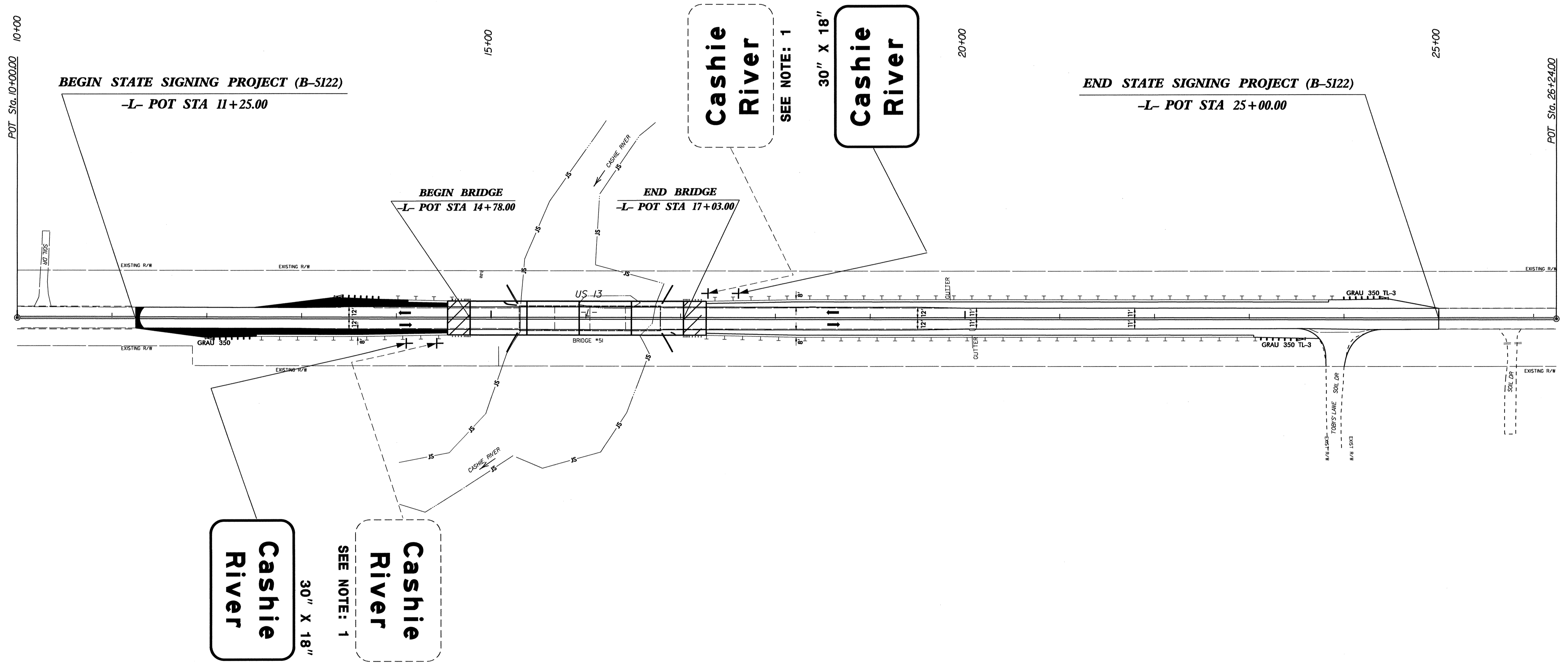
Letter Spacing Data											Series/Size	
	C	a	s	h	i	e					Text Length	
	4.7	4	3.8	3.9	4.2	2	2.6	4.7				EM 2000
												20.6
		R	i	v	e	r						EM 2000
	7	4.3	2	3.9	3.9	2	7					16

FILENAME: B-5122_Sgn_SGN_Design NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN DESIGNS

I:\MAY-2012-0813
 P:\VFP\Projects\B-5122\Traffic\Signing\CADD\Signing Layout Plans\B5122_Sgn_SGN_Sheet-1 AND 2.dgn
 B-5122-TE247759
 AT
 brashid

TIP NO. B-5122	SHEET NO. SIGN-3
APPROVED: <i>[Signature]</i>	
DATE: 5/22/12	
SEAL	



Cashie
River

30" X 18"

SEE NOTE: 1

Cashie
River

Cashie
River

SEE NOTE: 1

30" X 18"

Cashie
River

EXISTING SIGNS
STA. 11+25.00 TO STA. 25+00.00 -L-
US 13

I:\MAY-2012_0842
 P:\VPP\Projects\B5122\Traffic\Signing\CADD\Signing Layout Plans\B5122_Sgn_SGN_Sheet-3.dgn
 AT: TE247799
 brashd