

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLANS
FRANKLIN COUNTY**

**LOCATION: BRIDGE 73 OVER PRONG
CYPRESS CREEK ON SR 1002**

T.I.P.: B-4513

CONTRACT NO.: C202952

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.
- . SIGNING PLANS DO NOT INCLUDE TEMPORARY CONSTRUCTION SIGNING OR PAVEMENT MARKINGS. SEE TRAFFIC CONTROL PLANS.
- . 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.

ROADWAY STANDARD DRAWINGS

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

SUMMARY OF QUANTITIES

ITEM NO.	DESC. NO.	SECT. NO.	ITEM DESCRIPTION	QUANTITY	UNIT
4072000000	903		SUPPORTS, 3-LB STEEL U-CHANNEL.....	90	L.F.
4096000000	904		SIGN ERECTION, TYPE D.....	2	EA.
4116100000	904		SIGN ERECTION, RELOCATE, TYPE E.....	1	EA.
4155000000	907		DISPOSAL OF SIGN SYSTEM, U-CHANNEL.....	3	EA.
4192000000	907		DISPOSAL OF SUPPORT, U-CHANNEL.....	1	EA.
4238000000	907		DISPOSAL OF SIGN, D, E, OR F.....	1	EA.

SIGN NUMBER: 301,302	BACKG COLOR: Green
TYPE: D	COPY COLOR: White
QUANTITY: 2	
SIGN WIDTH: 42"	
HEIGHT: 36"	
TOTAL AREA: 10.5 Sq.Ft.	
BORDER TYPE: FLUSH	
RADII: 3"	
WIDTH: 0.75"	
RECESS: 0"	
NO. Z BARS:	
LENGTH:	

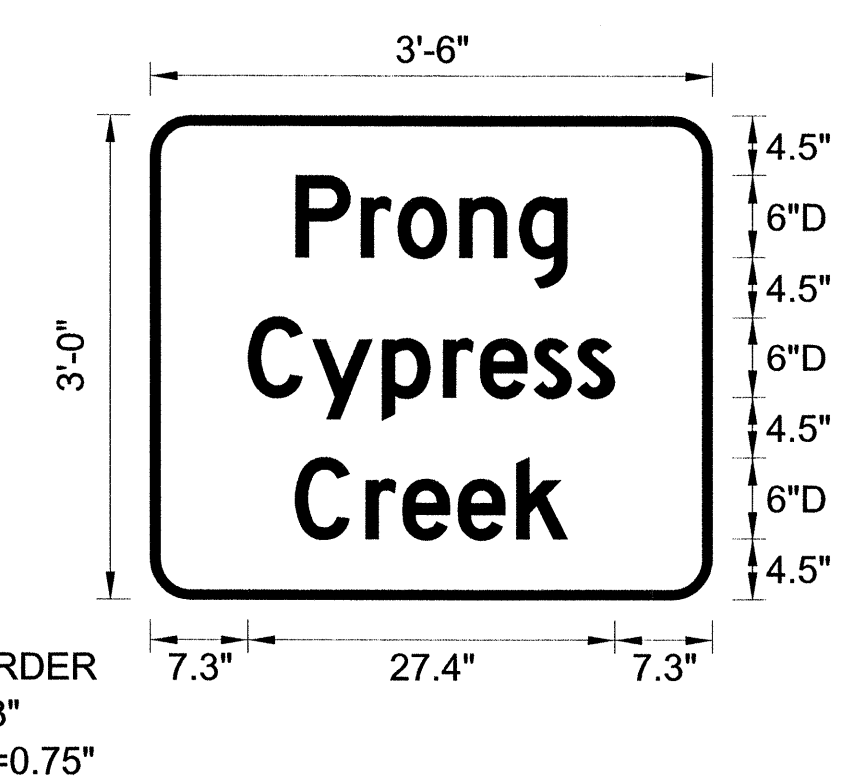
SYMBOL	X	Y	WID	HT

MAT'L: 0.080" (2.0MM) ALUMINUM

USE NOTES

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.

DESIGN BY: RRH CHECKED BY: BLW DATE: Jul 26, 2012
PROJECT ID: B-4513 DIV: 5



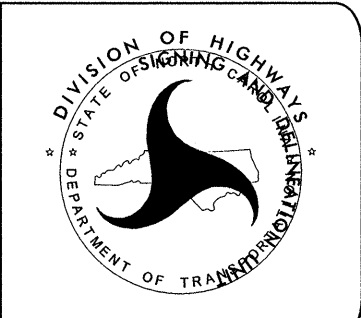
Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size Text Length
10.9	4.9	2.8	4.6	4.4	3.6	10.9				D 2000 20.3
7.3	4.8	5.2	4.6	2.8	4	3.2	2.8	7.3		D 2000 27.4
10.8	5.3	2.8	4.1	4.4	3.8	10.8				D 2000 20.4

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

SUSAN KUNZ SIGNING & DELINEATION REGIONAL ENGINEER
SAM COLEMAN SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLAN PREPARED BY:

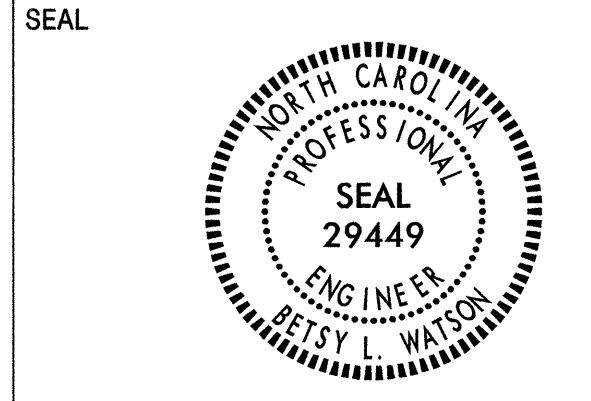
BETSY L. WATSON, P.E. TRAFFIC ENGINEER
ROSI R. HENNEIN TRANSPORTATION TECHNICIAN



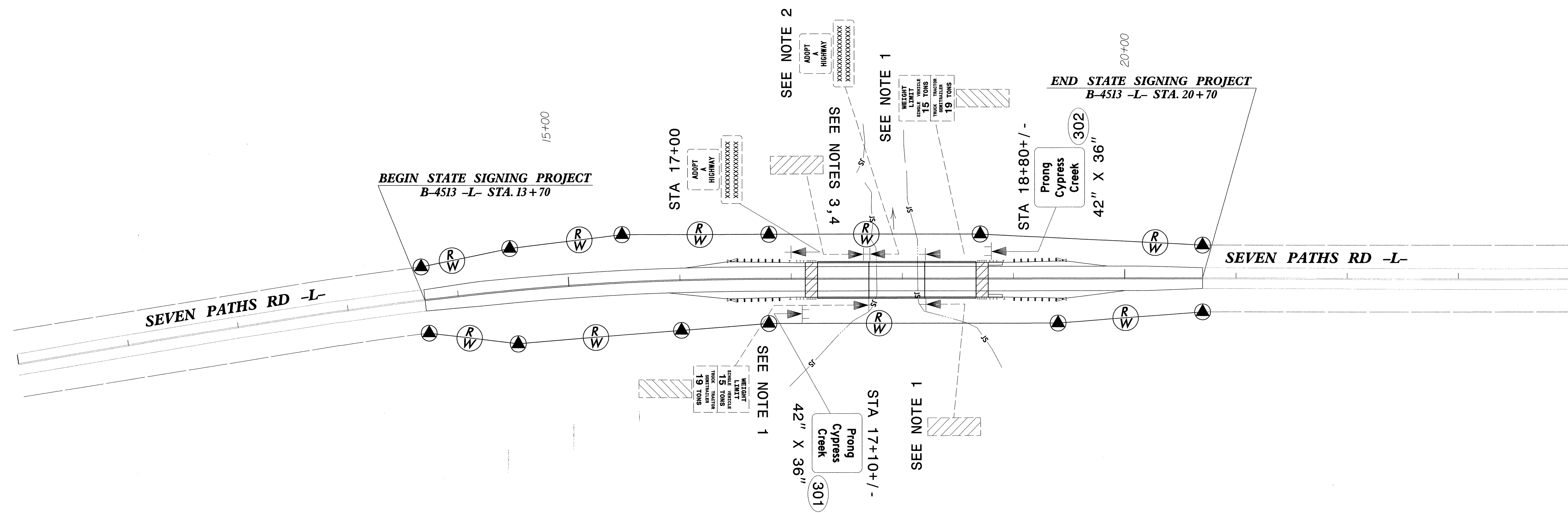
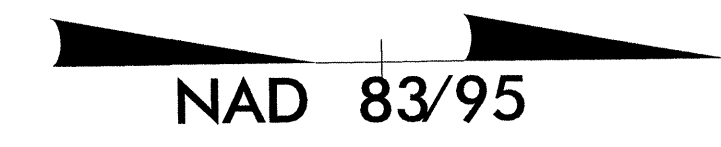
INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET AND SIGN DESIGN
SIGN-2	SIGN DETAIL SHEET

APPROVED: *Cathy R. Watson*
DATE: 8/7/12



Stantec
Stantec Consulting Services Inc.
801 Jones Franklin Road
Suite 300
Raleigh, NC 27606
Tel. (919) 851-6866
Fax. (919) 851-7024
www.stantec.com
License No. F-0672



PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 SIGN ERECTION, RELOCATE SIGN TYPE E
- 3 DISPOSAL OF SUPPORT, U-CHANNEL
- 4 DISPOSAL OF SIGN, D, E, OR F

EXISTING AND PROPOSED SIGNING
SR 1002 (SEVEN PATHS RD)
STA. 10+00 TO 24+00