

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
HOKE COUNTY**

**LOCATION: BRIDGE NO. 47 OVER LUMBER RIVER
ON US 401**

TIP NO. B-4273	SHEET NO. SIGN-1
APPROVED: <i>RWZ</i>	
DATE: 8/1/12	
SEAL	

T.I.P.: B-4273

CONTRACT: C202947

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

GENERAL NOTES

- . SIGNS FURNISHED BY STATE
- . ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- . SIGNING PLANS DO NOT INCLUDE TEMPORARY CONSTRUCTION SIGNING. 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.

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	114	L.F.
4096000000	904	SIGN ERECTION, TYPE D	4	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	4	EA.

PROJECT NOTES

- | | |
|---|------------------------------------|
| 1 | DISPOSAL OF SIGN SYSTEM, U-CHANNEL |
|---|------------------------------------|

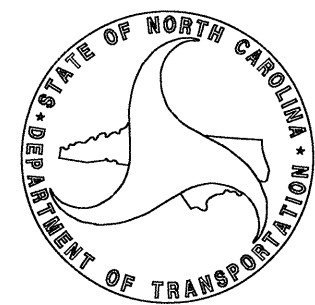
INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2	D SHEET
SIGN-3	SIGN DETAIL SHEET

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

SUSAN B. KUNZ SIGNING & DELINEATION REGIONAL ENGINEER

STACEY JOHNS SIGNING & DELINEATION DESIGN ENGINEER



TIP NO. B-4273	SHEET NO. SIGN-2
APPROVED: <i>PLW</i>	
DATE: 5/11/12 8/1/12	
SEAL	

SIGN NUMBER: 301
TYPE: D
QUANTITY: 1
SIGN WIDTH: 8'-6"
HEIGHT: 2'-0"
TOTAL AREA: 17.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADIUS: 3"
NO. Z BARS: 1
LENGTH:

BACKG COLOR: Green
COPY COLOR: White
SYMBOL X Y WID HT

DESIGN BY: SJOHNS
PROJECT ID: B-4273
CHECKED BY: SBKUNZ
DIV: 8
DATE: Jul 19, 2012

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 0.7 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
D 2000	1.1
D 2000	30.5

FILENAME: B-4273_Sgn
Highway NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 303
TYPE: D
QUANTITY: 1
SIGN WIDTH: 4'-6"
HEIGHT: 3'-6"
TOTAL AREA: 15.8 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADIUS: 6"
NO. Z BARS: 1
LENGTH:

BACKG COLOR: Green / Green
COPY COLOR: White
SYMBOL X Y WID HT

DESIGN BY: SJOHNS
PROJECT ID: B-4273
CHECKED BY: SBKUNZ
DIV: 8
DATE: Jul 19, 2012

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
C 2000	22.1
D 2000	30.8
C 2000	13.2
D 2000	43.6

FILENAME: B-4273_Sgn
NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 302, 304
TYPE: D
QUANTITY: 2
SIGN WIDTH: 3'-6"
HEIGHT: 2'-0"
TOTAL AREA: 7.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADIUS: 3"
NO. Z BARS: 1
LENGTH:

BACKG COLOR: Green
COPY COLOR: White
SYMBOL X Y WID HT

DESIGN BY: SJOHNS
PROJECT ID: B-4273
CHECKED BY: SBKUNZ
DIV: 8
DATE: Jul 19, 2012

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

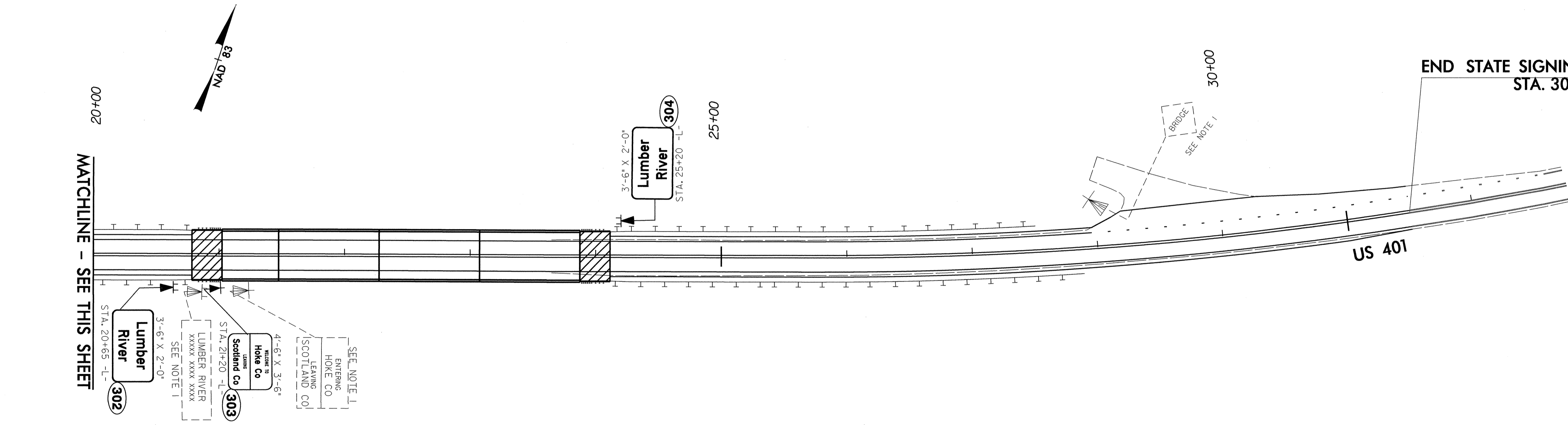
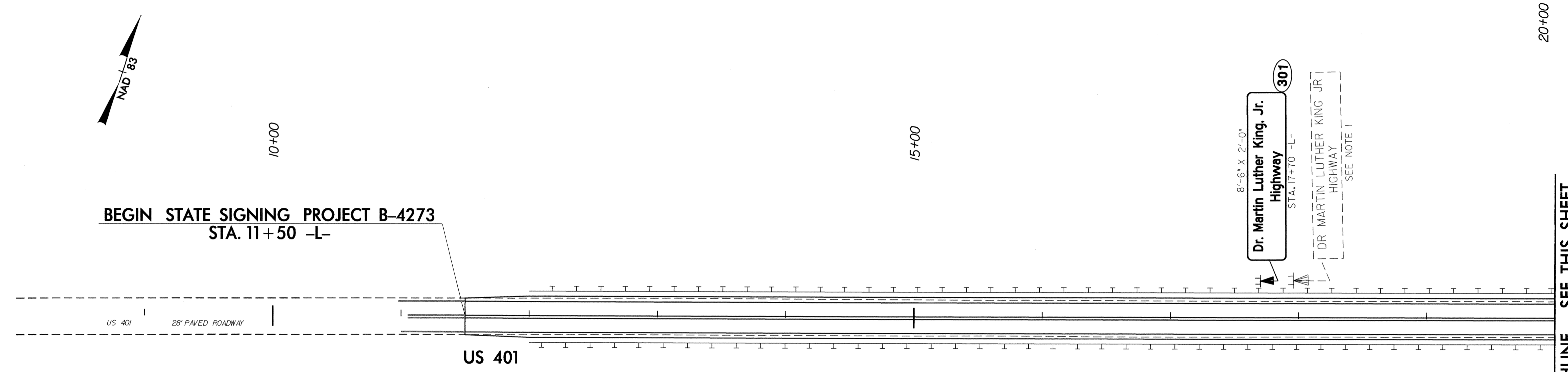
Series/Size	Text Length
D 2000	27.2
D 2000	18.1

FILENAME: B-4273_Sgn
NORTH CAROLINA D.O.T. SIGN DETAIL

25-Jul-2012 14:54
 P:\Projects\B-4273\Traffic\Signing\CADD\Sign Designs\B-4273-Sgn.dgn
 sjoHns AT 11/24/12

TYPE "D" SIGNS

TIP NO. B-4273	SHEET NO. SIGN-3
APPROVED: <i>RWT</i>	
DATE: 8/1/12	
SEAL	
	



PROJECT NOTES

1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL

**SIGN DETAIL SHEET
US 401**

25-JUL-2012 14:52
 P:\TIP\Projects\B-4273\Traffic\Signing\CADD\Signing Layout Plans\B-4273_Sgn_1.dgn
 sjoins RH TE24757