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**STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN  
BRUNSWICK COUNTY**

**LOCATION: REPLACE BRIDGE NO.163 OVER MULBERRY SWAMP ON SR 1349**

PROJECT REFERENCE NO. B-4440	SHEET NO. SIGN-1
APPROVED: <small>06907AB877CADC...</small>	
DATE: 4/27/2016	
SEAL 	
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	

**T.I.P.: B-4440**

**CONTRACT: C203770**

**SUMMARY OF QUANTITIES**

ITEM NO.	DESC. NO.	SECT. NO.	ITEM DESCRIPTION	QUANTITY	UNIT
4072000000	903		SUPPORTS, 3 LB STEEL U-CHANNEL	30	LF.
4102000000	904		SIGN ERECTION, TYPE E	3	EA.
4116100000	904		SIGN ERECTION, RELOCATE SIGN TYPE D (GROUND MOUNTED)	1	EA.
4155000000	907		DISPOSAL OF SIGN SYSTEM, U-CHANNEL	6	EA.
4192000000	907		DISPOSAL OF SUPPORT, U-CHANNEL	1	EA.

**GENERAL NOTES**

- . SIGNS FURNISHED BY STATE
- . CONFIRM IN WRITING AT LEAST 4 MONTHS IN ADVANCE, THE ACTUAL DATE THE DEPARTMENT FURNISHED SIGNS WILL BE REQUIRED.
- . 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.
- . THE BACKGROUND FOR TYPE E & F SIGNS SHALL BE TYPE C REFLECTIVE SHEETING.
- . 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:

<u>STD. NO.</u>	<u>TITLE</u>
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

**TYPE "E" SIGNS**

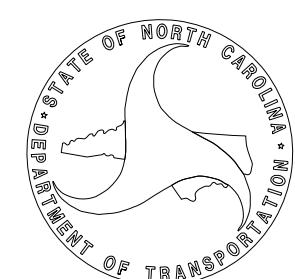
<p>401 QUANTITY REQ'D <u>1</u></p> <p style="text-align: center;">30 X 30 W1-2R</p> <p>ONE "U" POST PER SIGN</p>	<p>402 QUANTITY REQ'D <u>1</u></p> <p style="text-align: center;">30 X 30 W1-4L</p> <p>ONE "U" POST PER SIGN</p>	<p>403 QUANTITY REQ'D <u>1</u></p> <p style="text-align: center;">18 X 18 W13-1P</p> <p>MOUNT BELOW SIGN 402 IN 1 INSTALLATION</p>
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**PROJECT NOTES**

- |   |                                     |
|---|-------------------------------------|
| 1 | DISPOSAL OF SIGN SYSTEM, U-CHANNEL  |
| 2 | DISPOSAL OF SUPPORT, U-CHANNEL      |
| 3 | SIGN ERECTION, RELOCATE SIGN TYPE D |

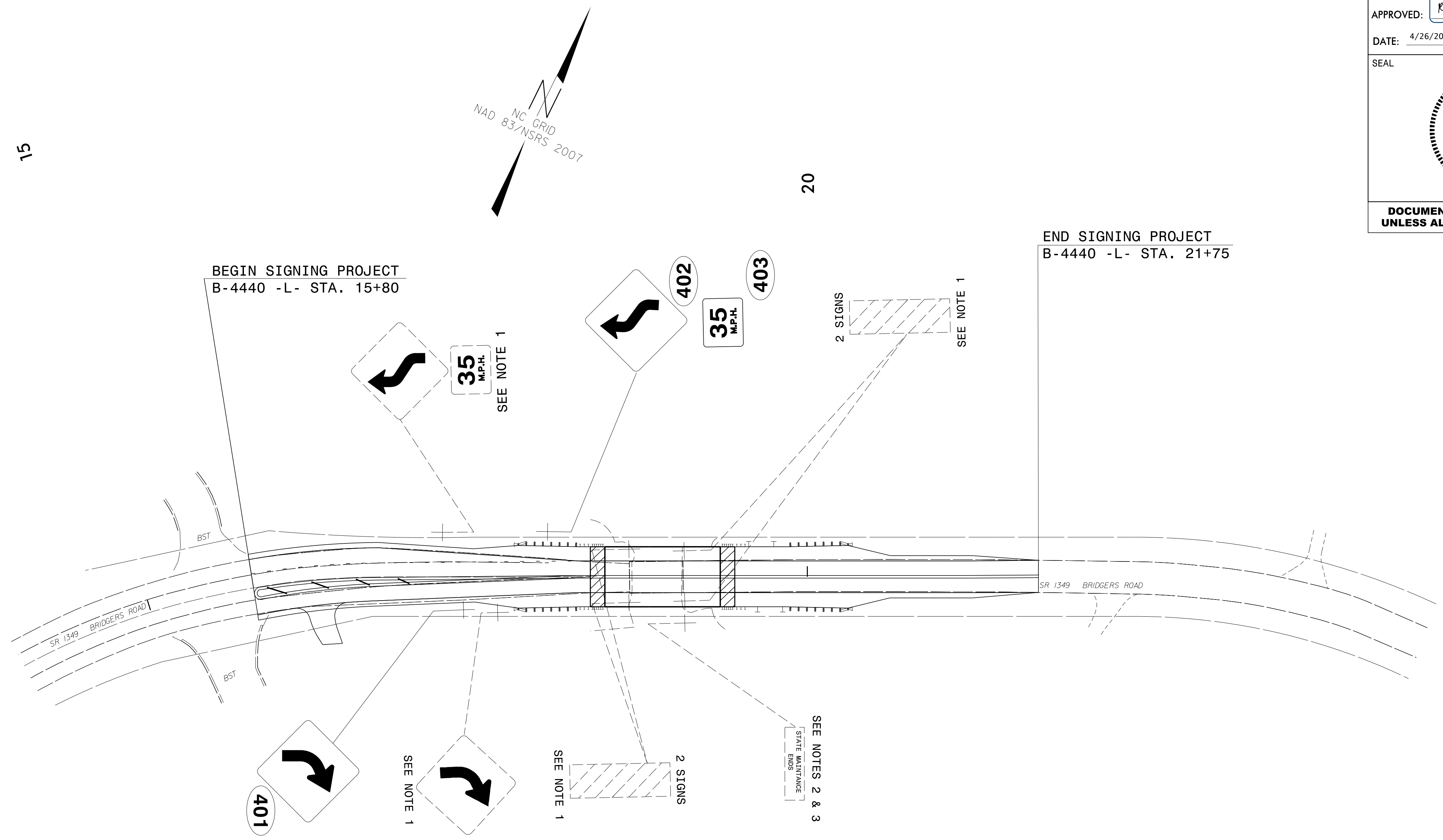
PLAN PREPARED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

AYMAN ALQUDWAH, P.E.	SIGNING & DELINEATION REGIONAL ENGINEER
ERIC E WARD	SIGNING & DELINEATION PROJECT DESIGN ENGINEER



**INDEX**

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
SIGN - 1	TITLE SHEET
SIGN - 2	SIGN DETAIL SHEETS



**PROJECT NOTES**

- |   |                                     |
|---|-------------------------------------|
| 1 | DISPOSAL OF SIGN SYSTEM, U-CHANNEL  |
| 2 | DISPOSAL OF SUPPORT, U-CHANNEL      |
| 3 | SIGN ERECTION, RELOCATE SIGN TYPE D |

**SIGNING DETAIL**

4/26/2016  
 P:\IIP\Projects-B\B44440\Traffic\Signing\CA00\Signing Layout Plans\B4440\_sgn\_psh\_s02.dgn  
 User:rtward