


**STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN  
PENDER AND NEW HANOVER COUNTIES**

**LOCATION: I-40 FROM MILEMARKER 420 TO NC 210 (MILEMARKER 408)**

<small>PROJECT REFERENCE NO.</small> <b>I-6039</b>	<small>SHEET NO.</small> <b>SIGN-1</b>
<small>DocuSigned by:</small> <b>David M. Eaton</b> <small>DDA1C5F2A7484F7...</small>	
<small>APPROVED:</small>	
<small>DATE:</small> 03/17/2023	
	
<small>SEAL</small>	
<small>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</small>	

**T.I.P.: I-6039**

**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 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

<u>STD. NO.</u>	<u>TITLE</u>
901.10	TYPE 'A' SIGNS (SHEET 2)
901.50	ARROWS AND SHIELDS
901.70	SIGN STRINGERS AND SUPPORT SPACING
901.80	SIGN MOUNTING DETAILS - FOR TYPE A AND TYPE B SIGNS
903.10	GROUND MOUNTED SIGN SUPPORTS (SHEETS 1 AND 3)
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.20	SECONDARY SIGN MOUNTING

**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 EXISTING SIGNS ARE REMOVED AND INSTALLED ON NEW SUPPORTS, THE RE-ERECTION SHALL IMMEDIATELY FOLLOW THE REMOVAL.
- . DO NOT BEGIN FABRICATION FOR TYPES A & B SIGNS MOUNTED ON OVERHEAD STRUCTURES OR STEEL SUPPORTS UNTIL "S" DIMENSIONS HAVE BEEN FIELD VERIFIED.
- . SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

**SUMMARY OF QUANTITIES**

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4048000000	902	REINFORCED CONCRETE SIGN FOUNDATION	7	C.Y.
4054000000	902	PLAIN CONCRETE SIGN FOUNDATION	2	C.Y.
4060000000	903	SUPPORTS, BREAKAWAY STEEL BEAM	6831	LB.
4066000000	903	SUPPORTS, SIMPLE STEEL BEAM	1263	LB.
4109000000	904	SIGN ERECTION, TYPE A (OVERHEAD)	17	EA.
4110000000	904	SIGN ERECTION, TYPE A (GROUND MOUNTED)	14	EA.
4110000000	904	SIGN ERECTION, TYPE B (GROUND MOUNTED)	2	EA.
4152000000	907	DISPOSAL OF SIGN SYSTEM, STEEL BEAM	14	EA.
4234000000	907	DISPOSAL OF SIGN, A OR B (OVERHEAD)	17	EA.

**INDEX**

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
SIGN-1	TITLE SHEET
SIGN-1A Thru 1C	REVISED SIGNING STANDARD DRAWINGS
SIGN-2 Thru 2A	SIGN SUPPORT INFORMATION
SIGN-3 Thru 3H	SIGN DESIGNS
SIGN-4 Thru 8	SIGNING PLAN SHEETS

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

**Ayman Alqudwah, PE** SIGNING & DELINEATION REGIONAL ENGINEER  
**David M. Eaton, PE** SIGNING & DELINEATION PROJECT DESIGN ENGINEER

