

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN

ROBESON COUNTY

LOCATION: I-95 IMPROVEMENTS FROM NORTH OF SR 1758 (McDUFFIE CROSSING RD.) TO NORTH OF SR 1723 (PARKTON TOBEMORY RD.)

PROJECT REFERENCE NO. I - 5987B	SHEET NO. SIGN - 1
APPROVED: _____	
DATE: _____	
SEAL 	SEAL
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

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:

STD. NO.	TITLE
901.10	TYPE 'A' SIGNS
901.20	TYPE 'B' SIGNS
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
903.30	BARRIER SIGN SUPPORT ASSEMBLY
903.40	MEDIAN BARRIER SIGN SUPPORT AND ANCHORAGE
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.20	SECONDARY SIGN MOUNTING
904.30	SUPPLEMENTAL SIGN MOUNTING
904.40	MILEPOST AND PLACEMENT
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

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.
- 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.
- 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.
- 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
4048000000	902 REINFORCED CONCRETE SIGN FOUNDATION	12	C.Y.
4054000000	902 PLAIN CONCRETE SIGN FOUNDATION	4	C.Y.
4057000000	SP OVERHEAD FOOTING	295	C.Y.
4060000000	903 SUPPORTS, BREAKAWAY STEEL BEAM	14,328	LB.
4072000000	903 SUPPORTS, 3 LB STEEL U-CHANNEL	2,130	L.F.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 495+20 RT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 548+00 RT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 579+50 RT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 600+80 RT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 631+95 LT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 645+00 RT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 658+35 LT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 659+90 RT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 676+00 LT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 686+30 RT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 719+85 LT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 746+25 LT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 772+65 LT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 825+45 LT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 830+50 RT -L-	1	L.S.
4082100000	906 SUPPORTS, OVERHEAD SIGN STRUCTURE @ STA. 881+85 RT -L-	1	L.S.
4096000000	904 SIGN ERECTION, TYPE D	4	EA.
4102000000	904 SIGN ERECTION, TYPE E	98	EA.
4108000000	904 SIGN ERECTION, TYPE F	18	EA.
4109000000	904 SIGN ERECTION, TYPE A (OVERHEAD)	17	EA.
4109000000	904 SIGN ERECTION, TYPE B (OVERHEAD)	17	EA.
4110000000	904 SIGN ERECTION, TYPE A (GROUND MOUNTED)	10	EA.
4110000000	904 SIGN ERECTION, TYPE B (GROUND MOUNTED)	2	EA.
4114000000	904 SIGN ERECTION, MILEMARKERS	18	EA.
4116100000	904 SIGN ERECTION, RELOCATE SIGN TYPE A (GROUND MOUNTED)	16	EA.
4152000000	907 DISPOSAL OF SIGN SYSTEM, STEEL BEAM	30	EA.
4155000000	907 DISPOSAL OF SIGN SYSTEM, U-CHANNEL	121	EA.

SEE NCDOT 2018 SPECIFICATIONS AND SPECIAL PROVISIONS FOR OVERHEAD FOOTING SP09-R007

PROJECT NOTES

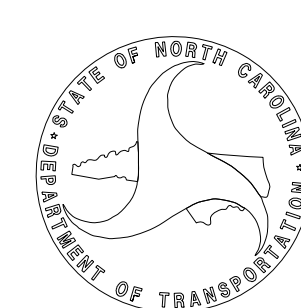
- DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- RELOCATE SIGN ON NEW SUPPORTS, TYPE A (GROUND MOUNTED)
- RELOCATE SIGN ON NEW SUPPORTS, TYPE D

INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2	SUPPORT CHART SHEET
SIGN-3-3A	E AND F SIGN DETAILS
SIGN-4-4X	SIGN DESIGNS AND OVERHEAD DETAILS
SIGN-5-28	SIGNING PLAN SHEETS

PLAN SUBMITTED TO:

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PLAN PREPARED BY: CDM Smith Inc. and TGS Engineers

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T.I.P.: I-5987B

CONTRACT: C204728