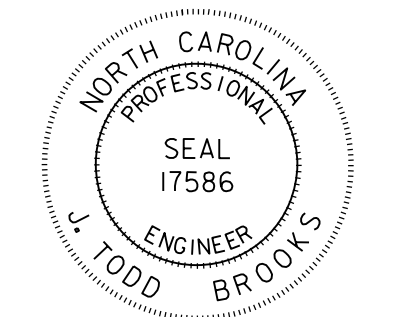


**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
DAVIDSON COUNTY**

LOCATION: US 29 /US 70 AT OLD GREENSBORO ROAD /DCCC ROAD

| | |
|---|-----------------------|
| TIP NO. R-5737 | SHEET NO. SIGN - 1 |
| APPROVED: _____ | |
| DATE: _____ | |
| 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, INCLUDING REVISIONS THERETO, ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

| STD. NO. | TITLE |
|----------|---|
| 901D10 | TYPE 'A' SIGNS |
| 901D20 | TYPE 'B' SIGNS |
| 901.50 | ARROWS AND SHIELDS |
| 901.70 | SIGN STRINGERS AND SUPPORT SPACING |
| 901.80 | SIGN MOUNTING DETAILS - TYPE A AND TYPE B SIGNS |
| 903.10 | GROUND MOUNTED SIGN SUPPORTS |
| 903.40 | MEDIAN BARRIER SIGN SUPPORT AND ANCHORAGE |
| 904.10 | ORIENTATION OF GROUND MOUNTED SIGNS |
| 904.50 | MOUNTING OF TYPE 'D', 'E', AND 'F' SIGNS ON 'U' CHANNEL POSTS |
| 910.40 | ROUNDBOUT SIGNING WITH PEDESTRIANS |

PAY ITEM NOTES

- DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- DISPOSAL OF SIGN SYSTEM, WOOD
- SIGN ERECTION, TYPE A (GROUND MOUNTED)
- SIGN ERECTION, TYPE B (GROUND MOUNTED)
- SIGN ERECTION, TYPE D, E, AND F
- SUPPORTS, BARRIER MOUNTED, SMALL
- STREET NAME SIGN SYSTEM TO BE REMOVED/RELOCATED BY OTHERS
- WAYFINDING SIGN SYSTEM TO BE REMOVED/RELOCATED BY OTHERS

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.
- SIGNING PLANS DO NOT INCLUDE TEMPORARY CONSTRUCTION SIGNING OR TEMPORARY PAVEMENT MARKINGS. SEE THE TRANSPORTATION MANAGEMENT PLAN (TMP).
- 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

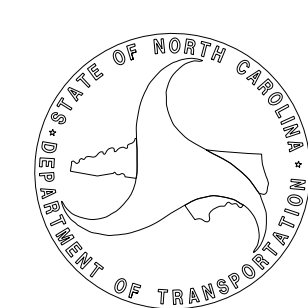
| ITEM NO. | | ITEM DESCRIPTION | QUANTITY | UNIT |
|------------|-----------|--|----------|------|
| DESC. NO. | SECT. NO. | | | |
| 4048000000 | 902 | REINFORCED CONCRETE SIGN FOUNDATION | 7 | C.Y. |
| 4060000000 | 903 | SUPPORTS, BREAKAWAY STEEL BEAM | 2736 | LB |
| 4066000000 | 903 | SUPPORTS, SIMPLE STEEL BEAM | 1360 | LB |
| 4072000000 | 903 | SUPPORTS, 3 LB STEEL U-CHANNEL | 1422 | L.F |
| 4079000000 | 903 | SUPPORTS, BARRIER (SMALL) | 2 | EA. |
| 4096000000 | 904 | SIGN ERECTION, TYPE D | 5 | EA. |
| 4102000000 | 904 | SIGN ERECTION, TYPE E | 80 | EA. |
| 4108000000 | 904 | SIGN ERECTION, TYPE F | 11 | EA. |
| 4110000000 | 904 | SIGN ERECTION, TYPE A (GROUND MOUNTED) | 8 | EA. |
| 4110000000 | 904 | SIGN ERECTION, TYPE B (GROUND MOUNTED) | 4 | EA. |
| 4155000000 | 907 | DISPOSAL OF SIGN SYSTEM, U-CHANNEL | 70 | EA. |
| 4158000000 | 907 | DISPOSAL OF SIGN SYSTEM, WOOD | 3 | EA. |

INDEX

| SHEET NO. | DESCRIPTION |
|------------|---|
| SIGN-1 | TITLE SHEET |
| SIGN-2 | SUPPORT INFORMATION |
| SIGN-2A | REVISED SIGNING ROADWAY STANDARD DRAWING 901D10 |
| SIGN-2B | REVISED SIGNING ROADWAY STANDARD DRAWING 901D20 |
| SIGN-3-3D | SIGN DESIGNS |
| SIGN-3E-3F | TYPE E AND F SIGNS |
| SIGN-4-6 | EXISTING SIGNS |
| SIGN-7-14 | PROPOSED SIGNING |

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

KELVIN L. JORDAN SIGNING & DELINEATION REGIONAL ENGINEER
ERIC E. WARD SIGNING & DELINEATION DESIGN ENGINEER



PLAN PREPARED BY: Dewberry Engineers Inc.

J. TODD BROOKS, P.E. SIGNING PROJECT MANAGER
PETER G. PADILLA, P.E. SIGNING PROJECT ENGINEER



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RALEIGH, NC 27607
PHONE: 919.881.9939
NC COA No. F-0829

T.I.P.: R-5737

CONTRACT: C204399