STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SIGNING PLAN ROBESON COUNTY

LOCATION: US 74 FROM THE SCOTLAND COUNTY LINE TO I-74 /US 74 BUSINESS

10/11/2023

HI-0017

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 |
| 904.10 | ORIENTATION OF GROUND MOUNTED SIGNS |
| 904.20 | SECONDARY SIGN MOUNTING |
| 904.50 | MOUNTING OF TYPE 'D', 'E', AND 'F' SIGNS ON 'U' CHANNEL POSTS |
| | |

| | | SUMMARY OF QUANTITIES | 1 | |
|-------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------|
| ITEM NO. | | ITEM DESCRIPTION | QUANTITY | UNIT |
| DESC. NO. | SECT. NO. | | | |
| 404800000 405400000 405400000 407200000 410200000 411000000 411000000 4155000000 | 902 902 903 903 904 904 907 907 | REINFORCED CONCRETE SIGN FOUNDATIONS PLAIN CONCRETE SIGN FOUNDATIONS SUPPORTS, BREAKAWAY STEEL BEAM SUPPORTS, 3 LB STEEL U CHANNEL SIGN ERECTION TYPE E SIGN ERECTION TYPE F SIGN ERECTION TYPE A (GROUND MOUNTED) SIGN ERECTION TYPE B (GROUND MOUNTED) DISPOSAL OF SIGN SYSTEM, STEEL BEAM DISPOSAL OF SIGN SYSTEM, U-CHANNEL | 8.0 1.0 8440 170 6 1 10 8 11 | CY CYS LBS EA EA EA EA 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.
- ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- WHEN NOT STATIONED OR DIMENSIONED ON PLANS, ALL $^\prime \mathrm{E}^\prime$ AND $^\prime \mathrm{F}^\prime$ SIGNS SHALL BE FIELD LOCATED BY THE ENGINEER
- 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.
- . SIGNING PLANS DO NOT INCLUDE TEMPORARY CONSTRUCTION SIGNING, SEE TRAFFIC CONTROL PLANS. SEE PAVEMENT MARKING PLAN FOR PAVEMENT MARKING DESIGN.
- . ALL SIGNS SHOWN ARE EXISTING AND SHALL REMAIN UNLESS OTHERWISE SPECIFIED

PAY ITEM NOTES

- DISPOSAL OF SIGN AND SIGN ERECTION, SIGN TYPE D, E, AND F
- SIGN ERECTION, TYPE A, GROUND MOUNT
- SIGN ERECTION, TYPE B, GROUND MOUNT
- SIGN ERECTION, TYPE E

SHEET NO

DISPOSAL OF SIGN A OR B (GROUND MOUNT)

INDEX

DESCRIPTION

| OHEET NO. | DESCRITT TIO | <u> </u> |
|------------|--------------|----------|
| | | |
| SIGN-1 | TITLE SHEET | |
| SIGN-2 | TYPE E AND F | SIGNS |
| SIGN-3 | SIGN SUPPORT | SHEET |
| SIGN-3A-3E | TYPE A AND B | SIGNS |
| SIGN-4-8 | SIGNING PLAN | SHEET |
| | | |

PLAN SUBMITTED TO: NCDOT SIGNING AND DELINEATION UNIT

MITCH EATON, PE SIGNING & DELINEATION REGIONAL ENGINEER

SIGNING & DELINEATION PROJECT DESIGN ENGINEER STACEY JOHNS

