T.I.P.: A-0009CB

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SIGNING PLAN GRAHAM COUNTY

LOCATION: NC 143 FROM SR 1223 (BEECH CREEK RD) TO 0.5 MI NORTH OF APPALACHIAN TRAIL

A - 0009CB SIGN - 1 APPROVED: DATE: The control of the control

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
901.50	ARROWS AND SHIELDS

903.10 GROUND MOUNTED SIGN SUPPORTS
OPTENTATION OF GROUND MOUNTED SIGN

904.10 ORIENTATION OF GROUND MOUNTED SIGNS

904.50 MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

SUMMARY OF QUANTITIES ITEM DESCRIPTION QUANTITY UNIT ITEM NO. SECT. DESC. 4072000000 SUPPORTS, 3 LB STEEL U-CHANNEL 1,140 | EA. 4096000000 SIGN ERECTION, TYPE D SIGN ERECTION, TYPE E 4102000000 69 EA. SIGN ERECTION, TYPE F 4108000000 EA. 4116100000 SIGN ERECTION, RELOCATE SIGN TYPE D (GROUND MOUNTED) SIGN ERECTION, RELOCATE SIGN TYPE E (GROUND MOUNTED) 4116100000 4116100000 SIGN ERECTION, RELOCATE LOGO TRAILBLAZERS (GROUND MOUNTED) 20 4155000000 DISPOSAL OF SIGN SYSTEM, U-CHANNEL 4192000000 DISPOSAL OF SUPPORT, U-CHANNEL 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.
- . 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 $^{\prime\prime}\mathrm{U}^{\prime\prime}$ 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.

INDEX

SHEET NO. DESCRIPTION

SIGN-1 TITLE SHEET
SIGN-1A REVISED SIGNING RSD (904.50 SHT 1 OF 2)
SIGN-2 TYPE "D" SIGNS
SIGN-3 TYPE "E" & "F" SIGNS
SIGN-4-12 EXISTING AND PROPOSED SIGNING PLAN SHEETS

PLAN SUBMITTED TO:

WANDA H. AUSTIN DIVISION ENGINEER, NCDOT DIVISION 14



PLAN PREPARED BY: TGS ENGINEERS

DESIGN TECHNICIAN

JIMMY TERRY, PE PROJECT ENGINEER

SANDRA MELVIN

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