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STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SIGNING PLAN ONSLOW COUNTY

LOCATION: GUM BRANCH ROAD (SR 1308) - WIDENING FROM THE WEST OF MILLS FIELDS RD (SR 1313) TO EAST OF RAMSEY ROAD (SR 1324)

SIGN-1 U-4906 APPROVED: Andrew D Klinksiek DATE: 6/30/2021

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" CONTRACT STANDARDS AND DEVELOPMENT 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:

ARROWS AND SHIELDS

ORIENTATION OF GROUND MOUNTED SIGNS

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

SIGNING FOR SPEED REDUCTION ZONE

OBJECT MARKER TYPES OBJECT MARKERS INSTALLATION

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 TYPE E AND F SIGNS SHALL BE FIELD LOCATED BY THE ENGINEER.
- ALL EXISTING SIGNS ON "U" CHANNEL POST WITHIN THE PROJECT CONSTRUCTION LIMITS SHALL BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED ON PLANS.
- DO NOT REMOVE EXISTING SIGNS ON U-CHANNEL WITHIN RESURFACING LIMITS EXCEPT AS NOTED.
- WHEN EXISTING SIGNS ARE REMOVED AND INSTALLED ON NEW SUPPORTS, THE RE-ERECTION SHALL IMMEDIATELY FOLLOW THE REMOVAL.
- THE BACKGROUND FOR TYPE E AND F SIGNS SHALL BE GRADE C REFLECTIVE SHEETING UNLESS OTHERWISE.

		SUMMARY OF QUANTITIES		
ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000 4096000000 4102000000 4108000000 4116100000 4155000000 4192000000 4915000000 4957000000	903 904 904 904 907 907 1264 1264	SUPPORTS, 3 LB STEEL U-CHANNEL SIGN ERECTION, TYPE D SIGN ERECTION, TYPE E SIGN ERECTION, TYPE F SIGN ERECTION, RELOCATE SIGN TYPE D (GROUND MOUNTED) DISPOSAL OF SIGN SYSTEM, U-CHANNEL DISPOSAL OF SUPPORT, U-CHANNEL 7' U-CHANNEL POST OBJECT MARKER, TYPE 3	1417 3 108 6 3 59 4 2 2	LF EA EA EA EA EA EA

PAY ITEM NOTES

SIGN ERECTION, TYPE D, E OR F SIGN ERECTION, RELOCATE SIGN TYPE D (GROUND MOUNTED) DISPOSAL OF SIGN SYSTEM, U-CHANNEL

DISPOSAL OF SUPPORT, U-CHANNEL

OBJECT MARKERS, TYPÉ 3

PLANS SUBMITTED TO:

ERIC WARD

JESSI LEONARD, PE DIVISION 3 - DIVISION TRAFFIC ENGINEER

SIGNING PROJECT ENGINEER



PLANS PREPARED BY: HNTB NORTH CAROLINA, P.C.

_SIGNING DESIGN ENGINEER

C.A. JOHNSON, III, PE SIGNING PROJECT MANAGER A.D. KLINKSIEK, PE, PTOE SIGNING PROJECT ENGINEER N.K. VLANICH, EI

HNTB NORTH CAROLINA, P.C. 343 E. Six Forks Road, Suite 200 Raleigh, North Carolina 27609 NC License No: C-1554 (919)546-8997

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SHEET NO. DESCRIPTION TITLE SHEET SIGN-1 SIGN-1A KEY SHEET

SIGN-2-2B SIGN DESIGNS, TYPE E & F SIGNS

SIGN-3-13 SIGNING PLAN SHEETS