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V

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SIGNING PLAN GUILFORD COUNTY

LOCATION: BRIDGES 109 AND 121 ON SR 4240 (E. GATE CITY BLVD)
OVER SOUTH BUFFALO CREEK

B-5717 SIGN-01 APPROVED: Timothy a. Eloty 4/25/2022 **DOCUMENT NOT CONSIDERED FINAL**

UNLESS ALL SIGNATURES COMPLETED

SHEET NO.

TIP NO.

GENERAL NOTES

- ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS
- 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.
- SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

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:

<u>STD. NO</u>. <u>TITLE</u>

GROUND MOUNTED SIGN SUPPORTS 903.10

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

SUMMARY OF QUANTITIES ITEM DESCRIPTION ITEM NO. |QUANTITY| UNIT SECT. 4025000000 CONTRACTOR FURNISHED, TYPE E SIGN 234 S.F. 4025000000 CONTRACTOR FURNISHED, TYPE F SIGN 7 | S.F. 4072000000 760 L.F. SUPPORTS, 3 LB STEEL U-CHANNEL 4102000000 SIGN ERECTION, TYPE E 39 EA. 4108000000 SIGN ERECTION, TYPE F 2 | EA. SIGN ERECTION, RELOCATE SIGN TYPE E 1 | EA. 4116100000 4155000000 DISPOSAL OF SIGN SYSTEM, U-CHANNEL 22 EA.

PROJECT NOTES

- 1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2. SIGN ERECTION, RELOCATE SIGN TYPE E

INDEX

SHEET NO.

DESCRIPTION

SIGN-01

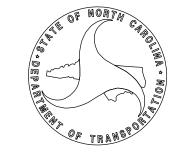
TITLE SHEET

SIGN-02 SIGN-03 THRU TYPE "E" AND "F" SIGNS SIGN PLAN SHEETS

SIGN-04

PLAN SUBMITTED TO:

DAVID STUTTS, PE



PLAN PREPARED BY: AECOM

GREGORY COLS, PE.

PROJECT ENGINEER

TIMOTHY KLOTZ, PE PROJECT DESIGN ENGINEER

5438 Wade Park Boulevard, Suite 200 Raleigh, NC 27607 (919) 461-1100

	401 QUANTITY REQ'D _2_ STOP 36 X 36 R1-1	402 QUANTITY REQ'D _4	403 QUANTITY REQ'D 4	404 QUANTITY REQ'D <u>8</u> DO NOT 36 X 36 R5-1	405 QUANTITY REQ'D _4 ONE WAY 54 X 18 R6-1 (L)	406 QUANTITY REQ'D 2	TIP NO. B-5717 SIGN-02 APPROVED: Timothy 1. Lloty 98F5691B1CC94FE DATE: 4/25/2022 SEAL SEAL O46210
	ONE "U" POST PER SIGN	ONE "U" POST PER SIGN	MOUNTED IN 4 INSTALLATIONS BELOW SIGN 402	ONE "U" POST PER SIGN	TWO "U" POSTS PER SIGN	ONE "U" POST PER SIGN	DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED NC FIRM LICENSE No: F -0342 5438 Wade Park Boulevard, Suite 200 Raleigh, NC 27607 (9/9) 461-1100
.gn_82.dgn	407 QUANTITY REQ'D _4_ 24 X 18 R3-17	408 QUANTITY REQ'D 2_ AHEAD 24 X 8 R3-17a	409 QUANTITY REQ'D _ 2	BEGIN RIGHT TURN LANE 36 X 30 R4-4	411) QUANTITY REQ'D1	412 QUANTITY REQ'D _4_ SPEED LIMIT 30 X 36 R2-1	413 QUANTITY REQ'D1 ONE WAY
81gn1ng\B5717_s	ONE "U" POST PER SIGN	MOUNTED IN 2 INSTALLATIONS BELOW SIGN 407	MOUNTED IN 2 INSTALLATIONS BELOW SIGN 407	YIELD TO BIKES ONE "U" POST PER SIGN	TWO "U" POSTS PER SIGN	ONE "U" POST PER SIGN	TWO "U" POSTS PER SIGN
17\900-CAD GIS\910_CAD\70_NCDOT_TIP\Traffic\S	JCT 21 X 15 M2-1 INTERSTATE 40 ONE "U" POST PER SIGN						
20\Documents\60592827-NCDOT SMU B-57							
-pw.bentley.com:AECOM_DS21_NA_202							
3/7/2022 pw:\\aecom-na Tım.Klotz						TYPE "E" AND "F" SIGNS	

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