

FOUNDATION LAYOUT

DIMENSIONS LOCATING PILES ARE SHOWN TO THE PILE CENTERLINE.

NOTES

FOR PILES, SEE PILES PROVISION AND SECTION 450 OF STANDARD SPECIFICATIONS.

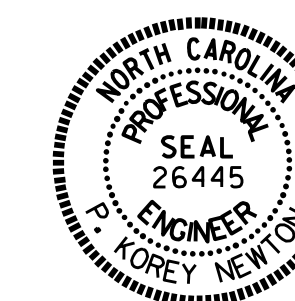
IT HAS BEEN ESTIMATED THAT A HAMMER WITH AN EQUIVALENT RATED ENERGY IN THE RANGE OF 43,000 - 60,000 FT-LBS. PER BLOW WILL BE REQUIRED TO DRIVE PILES AT BENT 1 AND BENT 2. THIS ESTIMATED ENERGY RANGE DOES NOT RELEASE THE CONTRACTOR FROM PROVIDING DRIVING EQUIPMENT IN ACCORDANCE WITH SUBARTICLE 450-3(D)(2) OF THE STANDARD SPECIFICATIONS.

PROJECT NO. **BR-0046**

SAMPSON COUNTY

STATION: **24+30.00 -L-**

SHEET 2 OF 4



DocuSigned by:
P. Corey Newton
10/09/2023

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING

FOR BRIDGE ON US 701 OVER
GREAT COHARIE CREEK OVERFLOW
BETWEEN SR 1259 & SR 1157

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

REVISIONS					SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

TOTAL SHEETS: 31

DRAWN BY : S. T. SANDOR DATE : 7/27/22
 CHECKED BY : D. SHACKELFORD DATE : 2/7/23
 DESIGN ENGINEER OF RECORD: P.D. BRYANT DATE : 9/5/23