

### FOUNDATION LAYOUT

ALL PILES AT END BENTS 1 AND 2 ARE HP 12x53 STEEL PILES.  
 DIMENSIONS LOCATING PILES AND DRILLED PIERS ARE SHOWN TO THE CENTERLINE OF PILES AND DRILLED PIERS.  
 DIMENSIONS LOCATING PILES ARE SHOWN TO THE CENTERLINE OF PILES AT BOTTOM OF CAP.

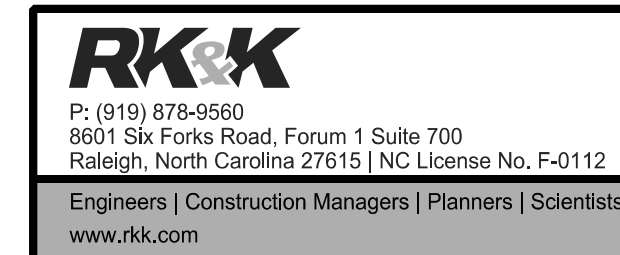
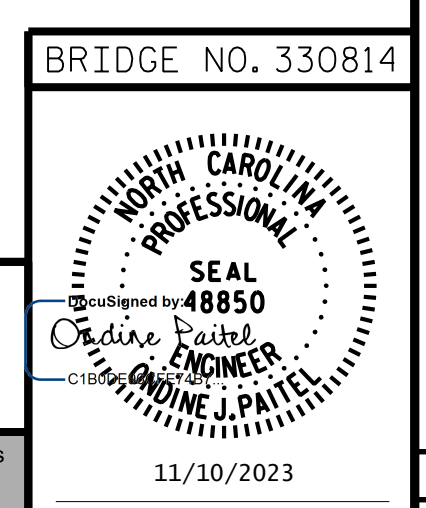
- LEGEND:**
- HP 12x53 VERTICAL STEEL PILES
  - HP 12x53 STEEL PILES BATTERED 3:12

**FOUNDATION NOTES:**

- FOR PILES, SEE PILES PROVISION AND SECTION 450 OF THE STANDARD SPECIFICATIONS.
- FOR DRILLED PIERS, SEE SECTION 411 OF THE STANDARD SPECIFICATIONS.
- DO NOT USE SLURRY CONSTRUCTION FOR DRILLED PIERS AT BENT 1.

PROJECT NO. R-2577A  
FORSYTH COUNTY  
 STATION: 140+39.50 -L-

SHEET 2 OF 5



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
**GENERAL DRAWING**  
 FOUNDATION LAYOUT

**RIGHT LANE**

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	SR-2
1			3			TOTAL SHEETS
2			4			34

11/10/2023 R:\Structures\RightBridge\GN\FINAL\R2577A\_SMU\_FLI\_330815.dgn  
 DRAWN BY : T. K. BOYD DATE : SEP 2023  
 CHECKED BY : L. K. AUSTIN DATE : SEP 2023  
 DESIGN ENGINEER OF RECORD : J. PAITEL DATE : SEP 2023

**DOCUMENT NOT CONSIDERED FINAL  
 UNLESS ALL SIGNATURES COMPLETED**