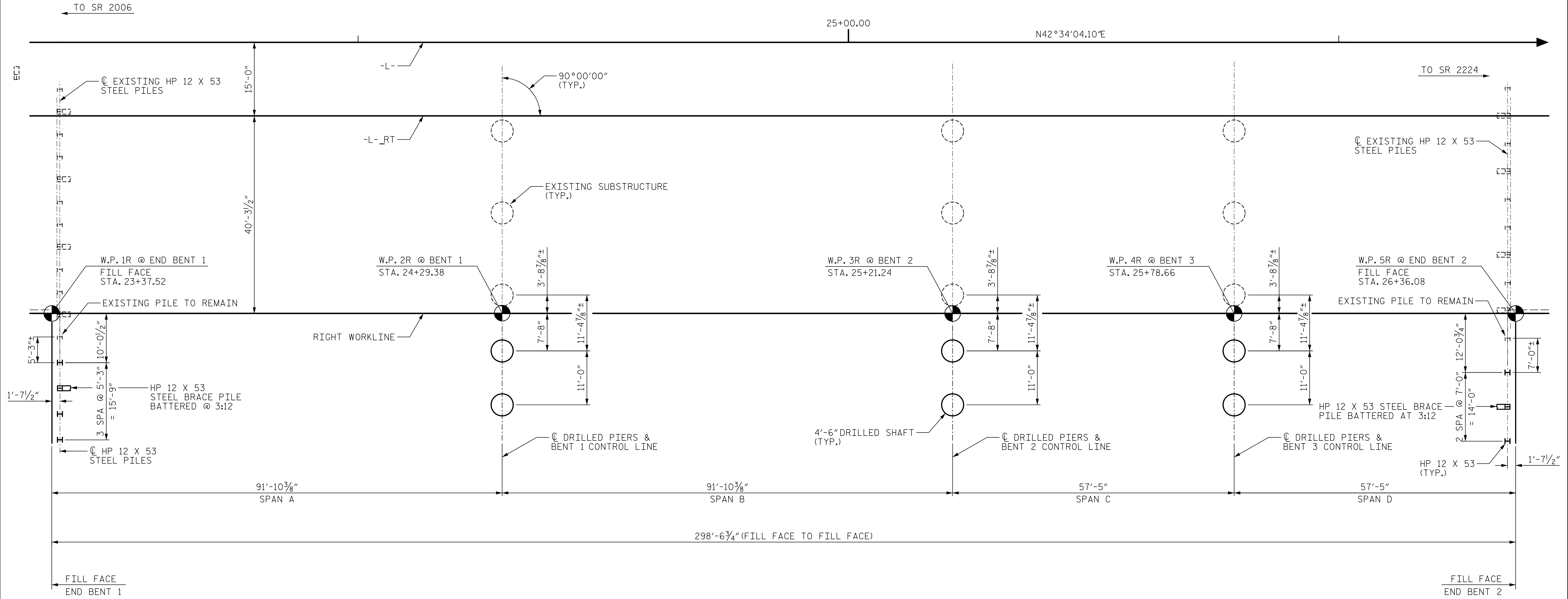
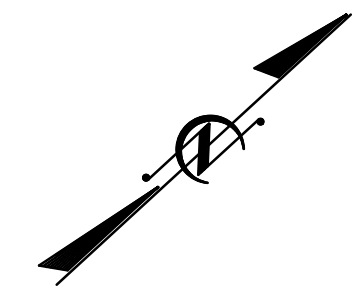


DATE: 2/10/2023 TIME: 12:34:13 PM  
USER: c:\pwworkspace\john.morrison\AECOM\Projects\2020\Drawings\40\_L005-U-5748-SUBSTRUCTURE\1-02\_S1-02.dwg  
DRAWN BY: M. CATER  
CHECKED BY: J.C. MORRISON  
DESIGNED BY: B. LEROY  
DESIGN CHECKED BY: J.C. MORRISON



### FOUNDATION LAYOUT

DIMENSIONS LOCATING PILES AND DRILLED PIERS ARE SHOWN TO CENTERLINE OF PILES.

#### NOTES:

- EXISTING PILE LOCATIONS ARE FROM AS-BUILT DRAWINGS.
- FOR PILES, SEE PILES PROVISION AND SECTION 450 OF THE STANDARD SPECIFICATIONS.
- FOR DRILLED PIERS, SEE SECTION 411 OF THE STANDARD SPECIFICATIONS.
- INSTALL PERMANENT STEEL CASINGS AT BENT NO. 1 BY VIBRATING, SCREWING OR DRIVING PERMANENT CASINGS BEFORE EXCAVATING OR DISTURBING ANY MATERIAL BELOW ELEVATION 167.0.
- INSTALL PERMANENT STEEL CASINGS AT BENT NO. 2 BY VIBRATING, SCREWING OR DRIVING PERMANENT CASINGS BEFORE EXCAVATING OR DISTURBING ANY MATERIAL BELOW ELEVATION 165.0.

PROJECT NO. U-5748  
 WAKE COUNTY  
 STATION: 24+88.00 -L-

DRAWN BY :	M. CATER	DATE :	12/2022
CHECKED BY :	J.C. MORRISON	DATE :	12/2022
DESIGNED BY :	B. LEROY	DATE :	10/2020
DESIGN CHECKED BY :	J.C. MORRISON	DATE :	10/2020

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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**JOHN C. MORRISON**  
 NORTH CAROLINA PROFESSIONAL ENGINEER  
 SEAL 030474  
 2/10/2023

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
SUBSTRUCTURE FOUNDATION LAYOUT (NORTHBOUND LANES)					
REVISIONS					SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
					TOTAL SHEETS 119