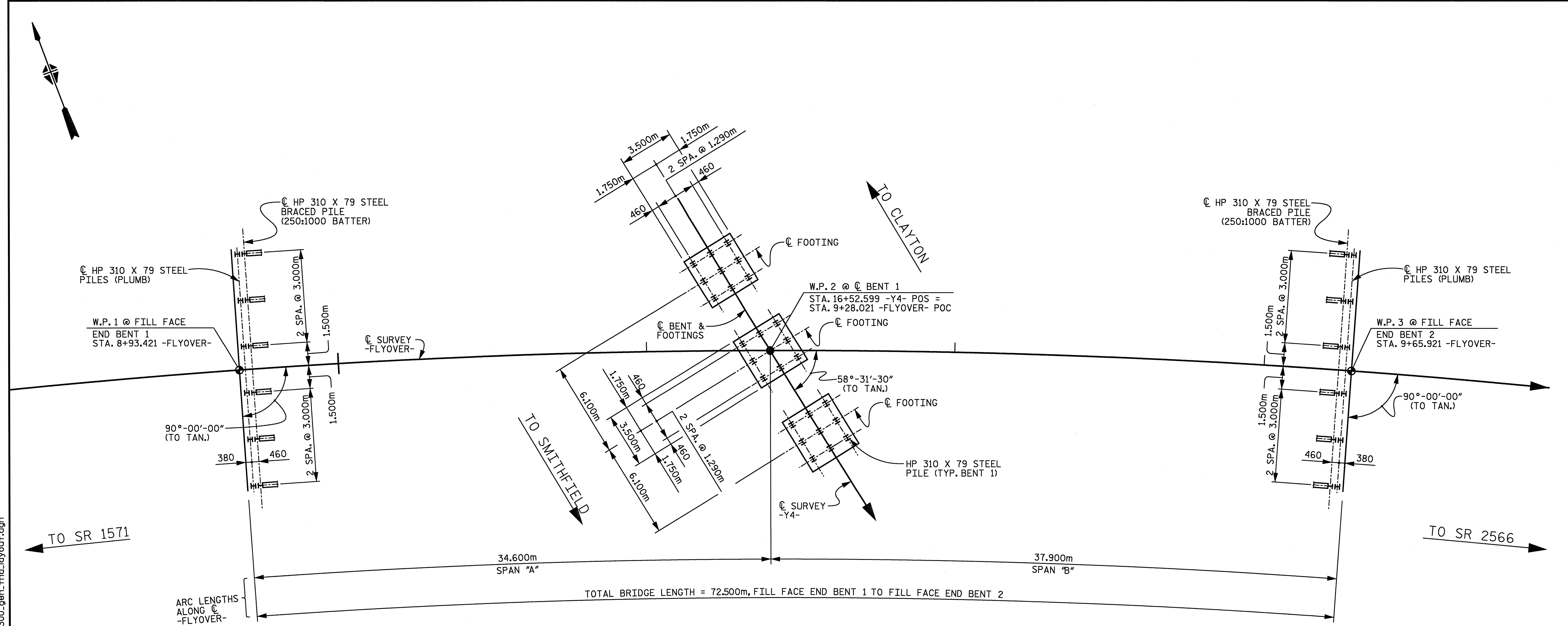


02/23/2005 10:30:56 AM n:\proj\3109-300\ustation\struct\find\3109-300\_gen\_fnd\_layout.dgn



**BENT 1**  
 (DIMENSIONS AND PILE PATTERN ARE TYPICAL FOR EACH FOOTING)  
 (9 PILES AT EACH FOOTING REQUIRED)

**FOUNDATION LAYOUT**

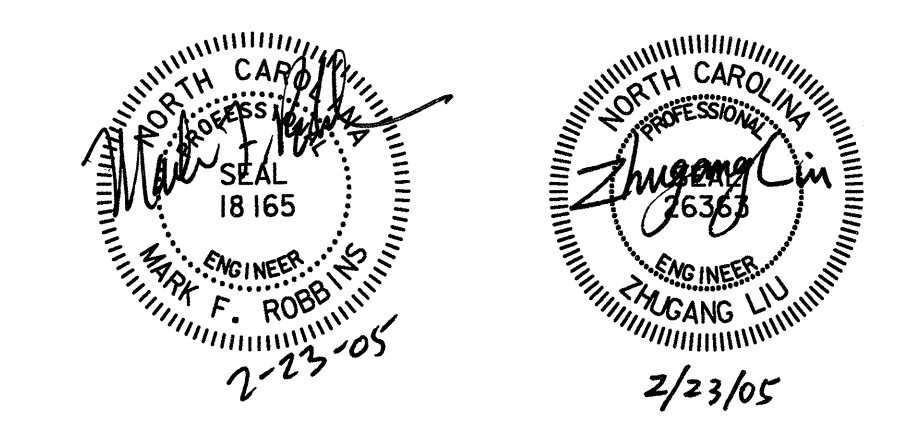
ALL PILES SHALL BE HP 310 X 79 STEEL PILES.  
 DIMENSIONS TO PILES ARE MEASURED TO C OF PILE.

PROJECT No. R-2552C  
 JOHNSTON COUNTY  
 STATION: POS 16+52.599 -Y4- =  
 POC 9+28.021 -FLYOVER-

SHEET 2 OF 4

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

**GENERAL DRAWING  
 FOUNDATION LAYOUT**



**RALPH WHITEHEAD ASSOCIATES, INC.**  
 CONSULTING ENGINEERS  
 P.O. BOX 35624 CHARLOTTE, N.C. 28235

DRAWN BY LGH DATE 11-04 DWG. NO.  
 CHECKED BY ZAL DATE 12-04 D-1748.02

| REVISIONS |      |
|-----------|------|
| NO.       | DATE |
| 1         |      |
| 2         |      |
| 3         |      |
| 4         |      |

SHEET NO. 5-397  
 TOTAL SHEETS 431