

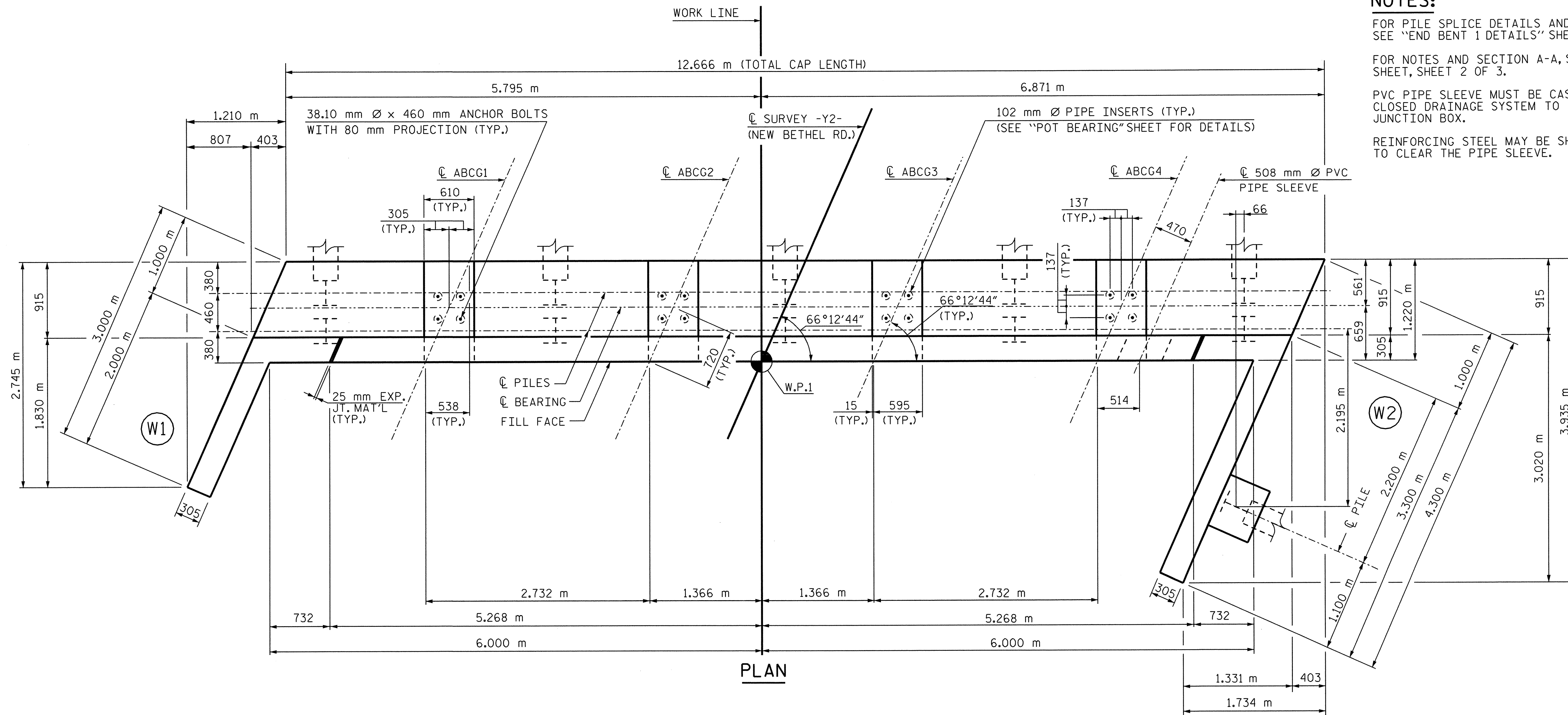
**NOTES:**

FOR PILE SPLICE DETAILS AND TEMPORARY DRAINAGE SEE "END BENT 1 DETAILS" SHEET, SHEET 2 OF 3.

FOR NOTES AND SECTION A-A, SEE "END BENT 1 DETAILS" SHEET, SHEET 2 OF 3.

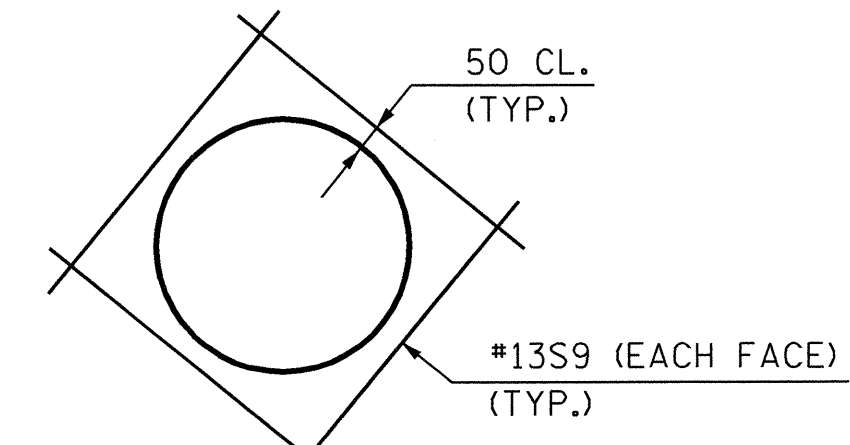
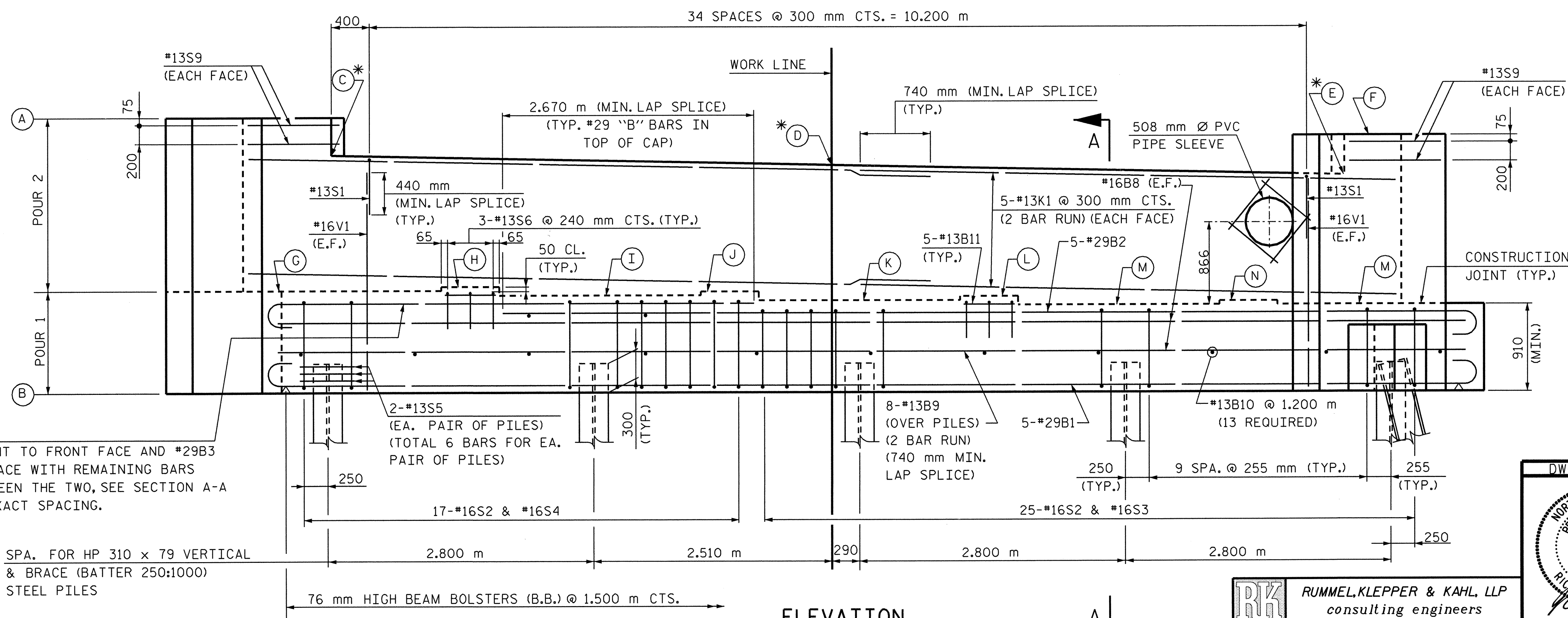
PVC PIPE SLEEVE MUST BE CAST INTO BACKWALL TO ALLOW CLOSED DRAINAGE SYSTEM TO PASS THROUGH TO JUNCTION BOX.

REINFORCING STEEL MAY BE SHIFTED AS NECESSARY TO CLEAR THE PIPE SLEEVE.



ELEVATION TABLE	
A	95.036
B	92.164
*C	94.636
*D	94.537
*E	94.438
F	94.838
G	93.228
H	93.268
I	93.176
J	93.216
K	93.125
L	93.165
M	93.074
N	93.114

\* AT FILL FACE



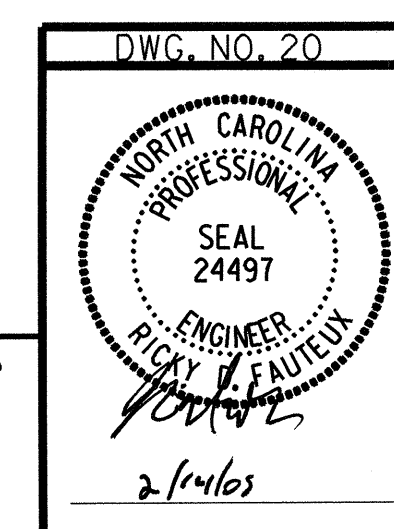
NOTE: PLACE 4-#13S9 (EACH FACE) AROUND PIPE SLEEVE

**PIPE SLEEVE DETAIL**

PROJECT NO. R-2552AA  
WAKE / JOHNSTON COUNTY  
 STATION: 19+25.877 -11Y1- P.O.T.

SHEET 1 OF 3

STATE OF NORTH CAROLINA		DEPARTMENT OF TRANSPORTATION		RALEIGH	
<b>SUBSTRUCTURE</b>					
<b>END BENT 1</b>					
JANUARY		2005		SHEET NO. 5-20	
NO. 1		NO. 3		TOTAL SHEETS 429	
BY: B. PARRISH		DATE: 01/05		REVISIONS	
CHECKED BY: R.D. FAUTEUX		DATE: 01/05		NO. 4	



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\*29B3 - \*29B7  
 PLACE \*29B7 ADJACENT TO FRONT FACE AND \*29B3 ADJACENT TO FILL FACE WITH REMAINING BARS SPACED EVENLY BETWEEN THE TWO, SEE SECTION A-A SHEET 2 OF 3 FOR EXACT SPACING.

SPA. FOR HP 310 x 79 VERTICAL & BRACE (BATTER 250:1000) STEEL PILES

DRAWN BY: B. PARRISH DATE: 01/05  
 CHECKED BY: R.D. FAUTEUX DATE: 01/05

**ELEVATION**