

18+00 18+20 18+40 18+60 18+80 19+00 19+20

+1.3179%  $\Delta$  -0.5886

VPI = 17+40.00  
EL = 99.425m  
VC = 100.00m

GRADE DATA -Y2-

-0.5886%  $\Delta$  +0.4726%

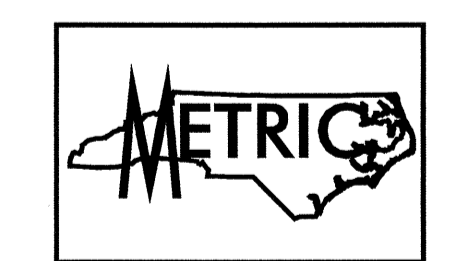
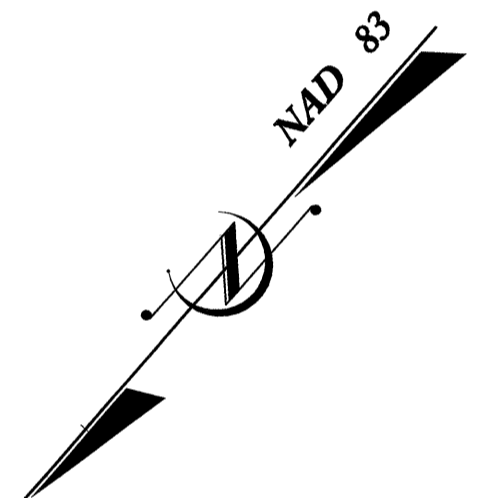
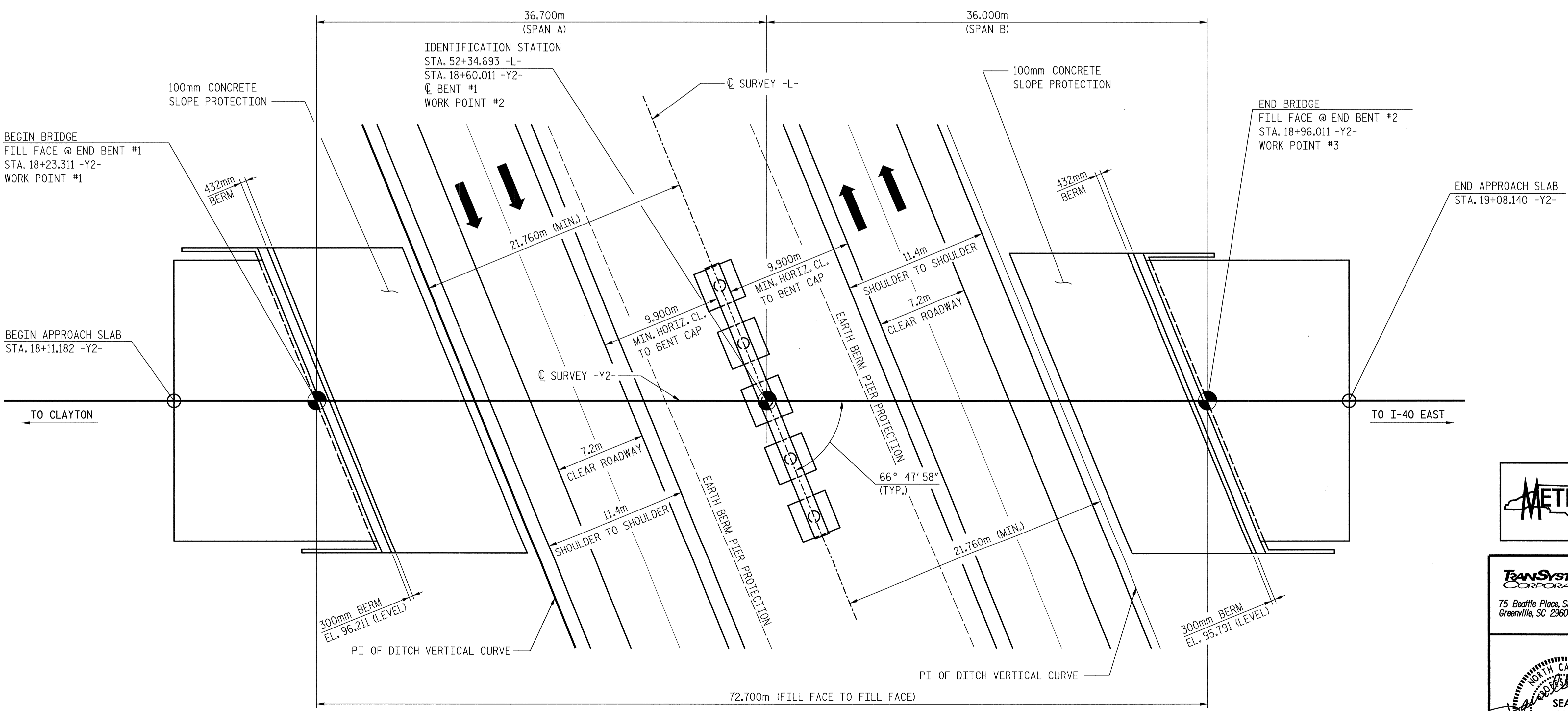
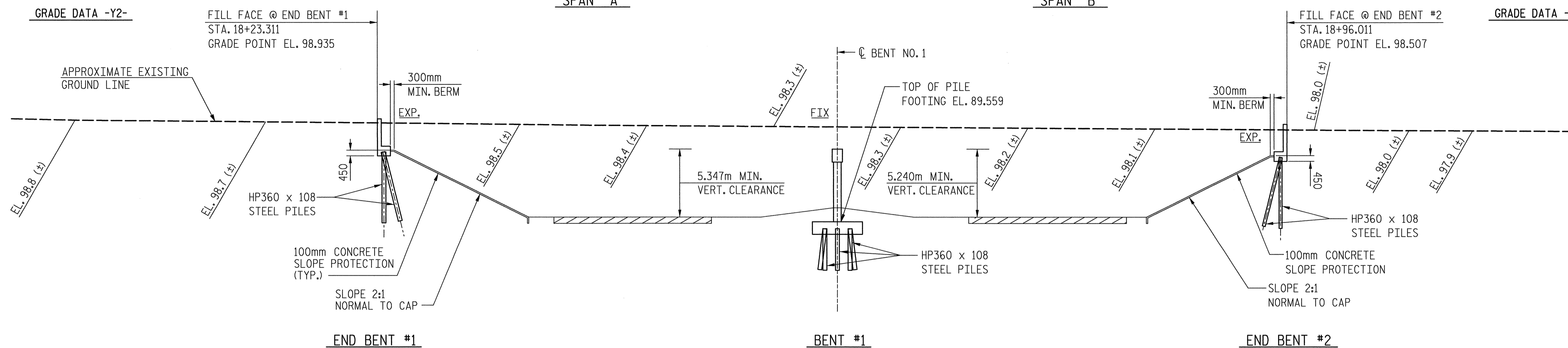
VPI = 19+60.00  
EL = 98.130m  
VC = 80m

GRADE DATA -Y2-

**NOTES:**

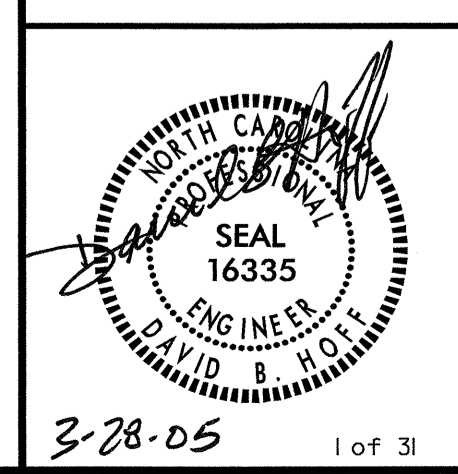
EARTH BERM PIER PROTECTION NOT SHOWN IN SECTION ALONG CENTERLINE SURVEY FOR CLARITY. SEE ROADWAY PLANS.

105  
104  
103  
102  
101  
100  
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97  
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90



PROJECT NO. R-2552AB  
JOHNSTON COUNTY  
STATION: 52+34.693 -L- = 18+60.011 -Y2-  
SHEET 1 OF 3 BRIDGE NO. 581

TRANSYSTEMS CORPORATION  
75 Beattie Place, Suite 400  
Greenville, SC 29601 (864) 234-0866



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH  
GENERAL DRAWING FOR BRIDGE  
ON NC42 OVER US-70, CLAYTON  
BYPASS, BETWEEN CLAYTON  
AND I-40 EAST

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	5-399
1			3			TOTAL SHEETS
2			4			429

9f:\G\04\0125\Bridg\Site2\Final\11.25.03\1004gen1.dgn  
3/22/2005 11:05:01 AM

DRAWN BY: M.L. MARLEY DATE: 4/01  
CHECKED BY: C.T. RAY DATE: 4/01

3-28-05 1 of 31