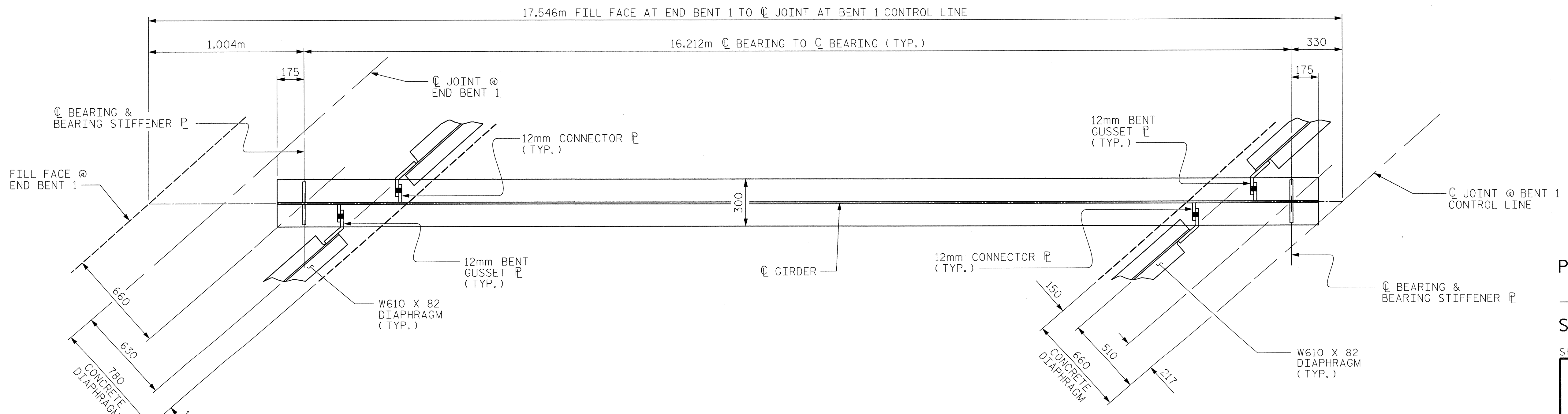
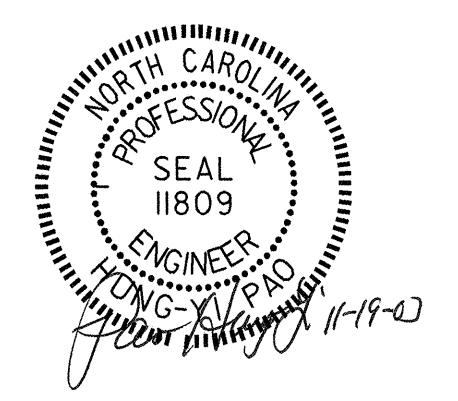


**GIRDER ELEVATION**  
 ( CONNECTOR PLATES OMITTED FOR CLARITY )



**BOTTOM FLANGE DETAILS**  
 ( SEE TOP FLANGE CLIP DETAILS, SHEET 5 OF 6 )



PROJECT NO. R-2610A  
 CHATHAM COUNTY  
 STATION: 27+85.488 -L-

SHEET 2 OF 6

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

SUPERSTRUCTURE  
 STRUCTURAL STEEL  
 DETAILS  
 ( SPAN A )  
 ( LEFT LANE BRIDGE )

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			5-50
2			4			82

Stantec Consulting Services Inc.  
 Suite 300, 801 Jones Franklin Road  
 Raleigh, NC  
 27606  
 Tel. 919.851.6866  
 Fax. 919.851.7024  
 www.stantec.com

DRAWN BY : M. J. OSTRISHKO DATE : 5-8-03  
 CHECKED BY : H. PAO DATE : 6-23-03