

DATE: 6/20/2019  
TIME: 6:02:25 PM

USER: \\p001\Users\Projects\60557176 - B-5980\900\_CAD\_GIS\900\_CAD\900\_MCDOT\_TraStructures\04 Drawings\400\_35\_SIB\_B5980\_SML\_CBR1.dgn  
DGN: \\p001\Users\Projects\60557176 - B-5980\900\_CAD\_GIS\900\_CAD\900\_MCDOT\_TraStructures\04 Drawings\400\_35\_SIB\_B5980\_SML\_CBR1.dgn

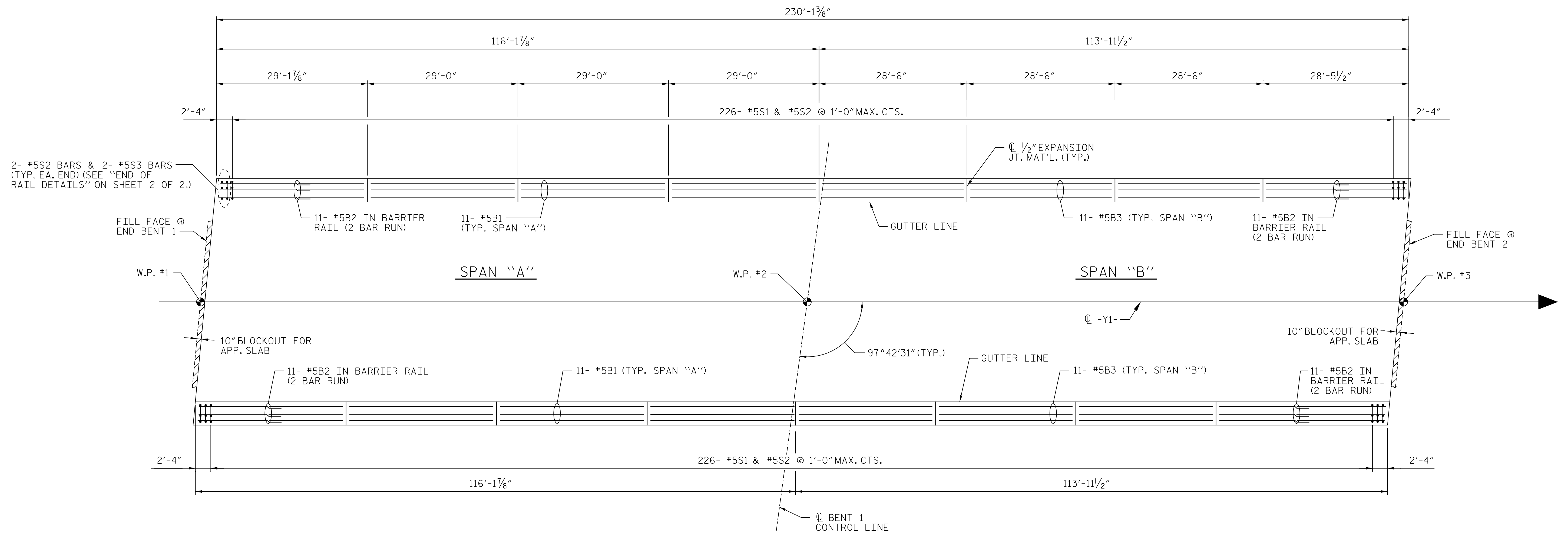
**NOTES:**

FOR REINFORCING STEEL IN BARRIER RAIL, SEE "CONCRETE BARRIER RAIL" SHEET (SHEET 2 OF 2).

SEE "GUARDRAIL ANCHORAGE FOR BARRIER RAIL" SHEET FOR ANCHOR ASSEMBLY PLACEMENT.

DIMENSIONS ARE GIVEN ALONG OUTSIDE FACE OF RAIL UNLESS OTHERWISE NOTED.

#5 "S" BARS MAY BE SHIFTED AS NECESSARY TO CLEAR EXPANSION JOINTS IN RAIL.



**PLAN OF BARRIER RAIL**

PROJECT NO. B-5980  
NASH COUNTY  
 STATION: 42+56.82 -Y1-

SHEET 1 OF 2

DRAWN BY : K.J. MUENCH DATE : 04/2019  
 CHECKED BY : D. RITACCO DATE : 04/2019  
 DESIGNED BY : D. RITACCO DATE : 04/2019  
 DESIGN CHECKED BY : J.C. MORRISON DATE : 04/2019

DOCUMENT NOT CONSIDERED  
 FINAL UNLESS ALL  
 SIGNATURES COMPLETED

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6/21/2019  
 NORTH CAROLINA  
 PROFESSIONAL  
 SEAL  
 030474  
 ENGINEER  
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 John C. Morrison  
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STATE OF NORTH CAROLINA  
**DEPARTMENT OF TRANSPORTATION**  
 RALEIGH

SUPERSTRUCTURE

**CONCRETE BARRIER RAIL**

REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

SHEET NO. S-18  
 TOTAL SHEETS 33