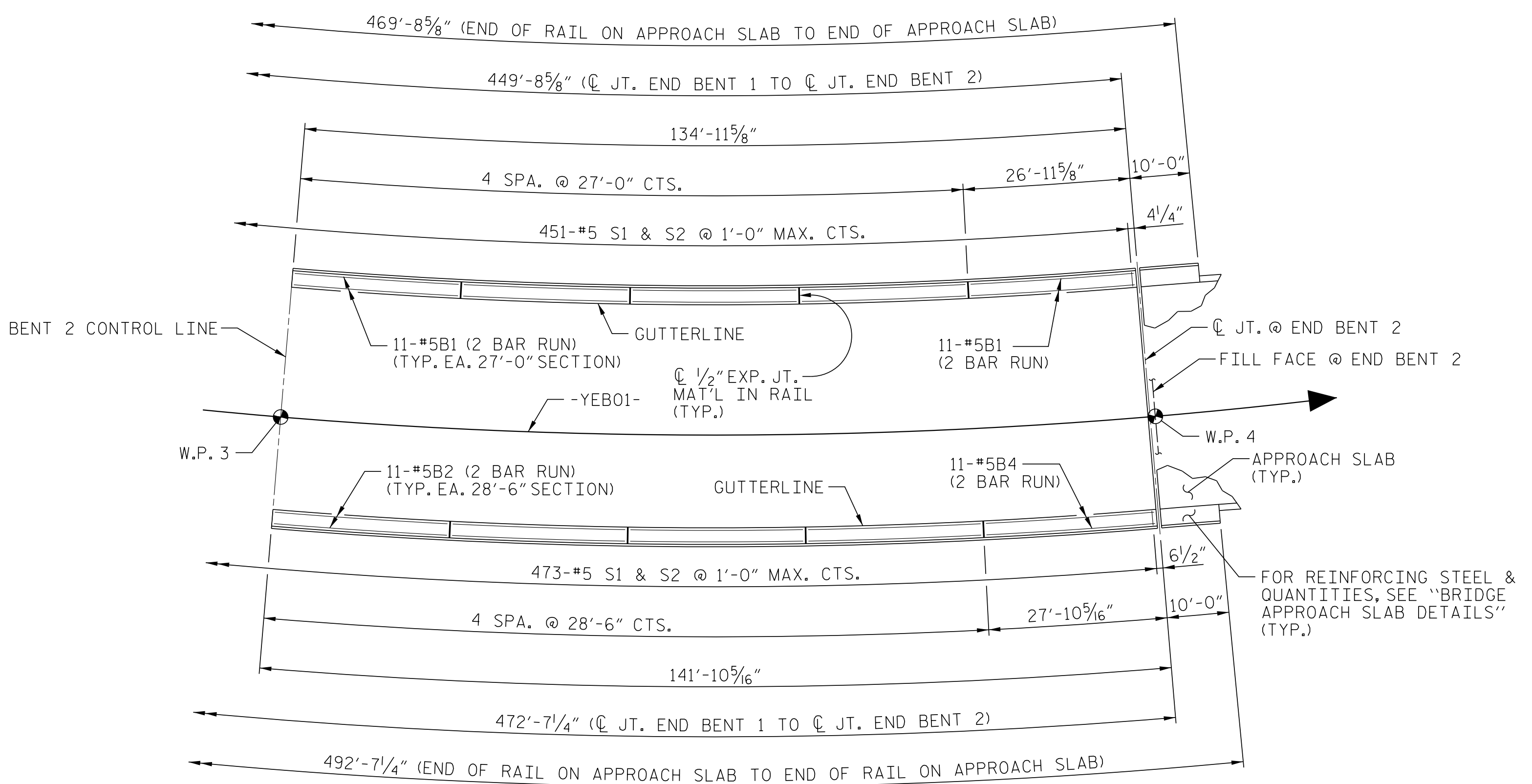


SPAN "A"

SPAN "B"

NOTES

- ALL DIMENSIONS ARE ARC DIMENSIONS GIVEN ALONG OUTSIDE FACES OF RAIL.
- #5 S1 & S2 BARS MAY BE SHIFTED AS NECESSARY TO CLEAR EXPANSION JOINTS IN RAILS.
- FOR ADDITIONAL NOTES, SEE SHEET 2 OF 2.



SPAN "C"

PLAN OF BARRIER RAIL

DRAWN BY : S. G. STREDNAK DATE : 09/15
 CHECKED BY : N. K. BROWN DATE : 10/15
 DESIGN E.O.R. : J. C. MORRISON DATE : 05/16

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

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4/12/2017
 NORTH CAROLINA
 PROFESSIONAL
 SEAL
 030474
 ENGINEER
 JOHN C. MORRISON

PROJECT NO. R-5516
CRAVEN COUNTY
 STATION: 32+25.84 -YEB01-
75+13.29 -L-

SHEET 1 OF 2
 STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
 CONCRETE BARRIER RAIL

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			51
2			4			

DATE: 4/12/2017
 TIME: 3:07:25 PM
 USER: jmorriso
 DGN: P:\6328444_Sigum_Road\400_Technical\08_Structure\Cada\40_40_S2B_85516_SML_CBR01.dgn