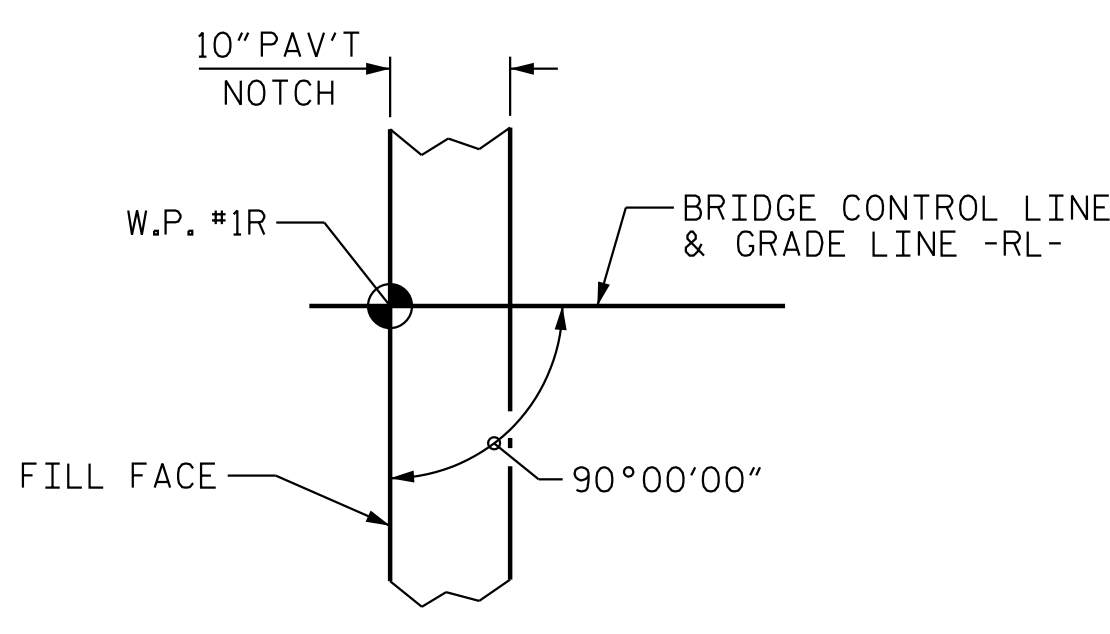


PLAN OF SPAN A

① 11-#5 B2 (2 BR) @ 9 1/2" CTS. (BOTTOM OF SLAB) (TYP. EA. BAY)

PROJECT NO. R-2707D
CLEVELAND COUNTY
 STATION: 810+00.00 -L-



DETAIL "A"

W.P. #2R SIMILAR BY ROTATION

NOTES:

(2 BR) DENOTES 2 BAR RUN

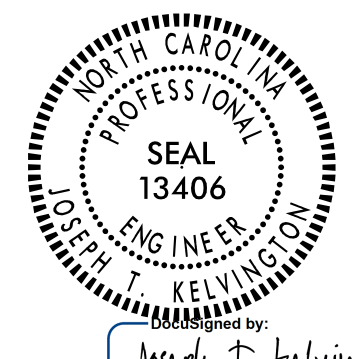
FOR BARRIER RAIL DETAILS AND REINFORCING STEEL, SEE "CONCRETE BARRIER RAIL" SHEET.

FOR TRANSVERSE CONSTRUCTION JOINT DETAIL, SEE "PLAN OF SPAN DETAILS - DIAPHRAGMS", SHEET 2 OF 2.

FOR POUR SEQUENCE, SEE "BILL OF MATERIALS" SHEET.

FOR INTERMEDIATE STEEL DIAPHRAGM DETAILS, SEE "INTERMEDIATE STEEL DIAPHRAGM FOR MODIFIED 72" PRESTRESSED CONCRETE GIRDER" SHEET.

PLACE B3 AND B4 BARS 2" CLEAR OF THE 10" PAVEMENT NOTCH BLOCKOUT.



SHEET 1 OF 2

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RAIFTHG
 SUPERSTRUCTURE

PLAN OF SPANS
 (SPAN A)

(RL)

REVISIONS						SHEET NO. S9-09
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS 30
2			4			

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

STR. #9

Stantec Consulting Services Inc.
 801 Jones Franklin Road
 Suite 300
 Raleigh, NC 27606
 Tel. (919) 851-6866
 Fax. (919) 851-7024
 www.stantec.com
 License No. F-0672

DRAWN BY: N. D'AIUTO DATE: 04/23/18
 CHECKED BY: J.T. KELVINGTON DATE: 12/07/22
 DESIGN ENGINEER OF RECORD: J.T. KELVINGTON DATE: 04/21/23

JHogenbush

4/21/2023

c:\pvt\wv\king\dms7003\RAIFTHG\RAIFTHG.SMU_S01_220089.dgn