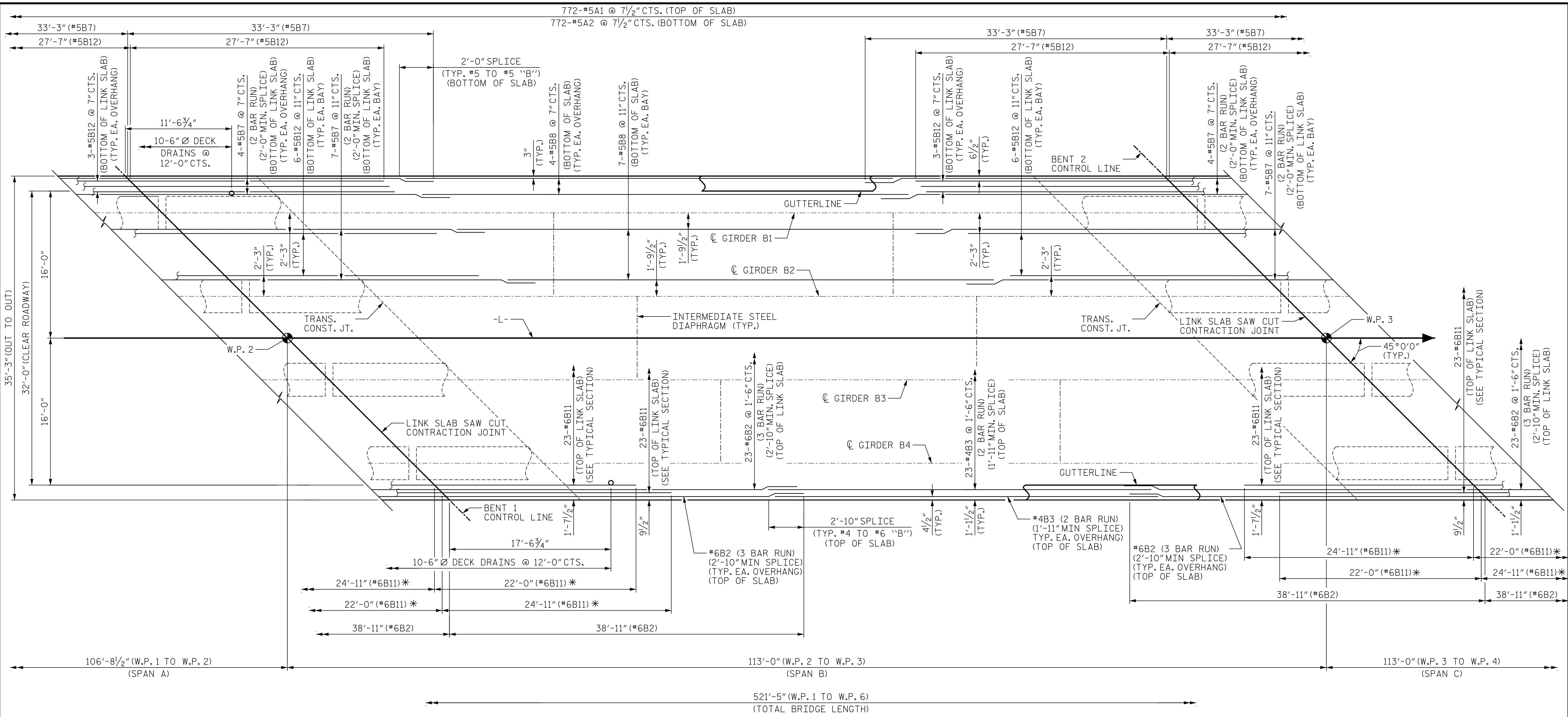


DATE: 3/29/2022  
TIME: 2:46:35 PM

USER: Bin.Lynch@hcd.com  
DGN: F:\65571055 - BR-0044\BR0044\_CAD\_615\910\_CAD\70\_NCDOT\_TIP\Structures\4 Drawings\401\_D007\_BR0044\_SMU\_S02.dgn



### PLAN OF SPAN B

\* STAGGER ALTERNATING RUNS OF #6B11 BY 2'-11", AS SHOWN.

#### NOTES:

- FOR REINFORCING STEEL IN CONCRETE BARRIER RAIL, SEE "CONCRETE BARRIER RAIL" SHEETS.
- FOR SECTION VIEWS, SEE "TYPICAL & SECTION DETAILS" SHEET.
- FOR LOCATION OF INTERMEDIATE STEEL DIAPHRAGMS, SEE "FRAMING PLAN" SHEET.
- FOR INTERMEDIATE STEEL DIAPHRAGM DETAILS, SEE "INTERMEDIATE STEEL DIAPHRAGMS FOR 63" MODIFIED BULB TEE PRESTRESSED CONCRETE GIRDERS" SHEET.
- FOR LOCATION OF TRANSVERSE CONSTRUCTION JOINTS, SEE "POURING SEQUENCE" ON "SUPERSTRUCTURE BILL OF MATERIAL" SHEETS.
- FOR TRANSVERSE CONSTRUCTION JOINT DETAIL, SEE "TYPICAL SECTION DETAILS" SHEET.
- LINK SLAB SAW CUT CONTRACTION JOINTS EXTEND TO THE EDGE OF DECK ON BOTH SIDES.

PROJECT NO. BR-0044  
 ROCKINGHAM COUNTY  
 STATION: 21+97.00 -L-

SHEET 2 OF 5

DRAWN BY : B.D. HODACK	DATE : 02/2022
CHECKED BY : G.R. COLS	DATE : 03/2022
DESIGNED BY : B.D. HODACK	DATE : 02/2022
DESIGN CHECKED BY : G.R. COLS	DATE : 03/2022

**AECOM**  
AECOM TECHNICAL SERVICES OF NC, INC.  
 5438 WADE PARK BOULEVARD, SUITE 200  
 RALEIGH, NC 27607  
 (919) 854-4200 www.aecom.com  
 AECOM License No. F-0342

Professional Engineer  
 SEAL  
 041343  
 GARY R. COLS  
 5/15/2022

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
SUPERSTRUCTURE					
PLAN OF SPANS SPAN B					
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
SHEET NO.					S-09
TOTAL SHEETS					39

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED