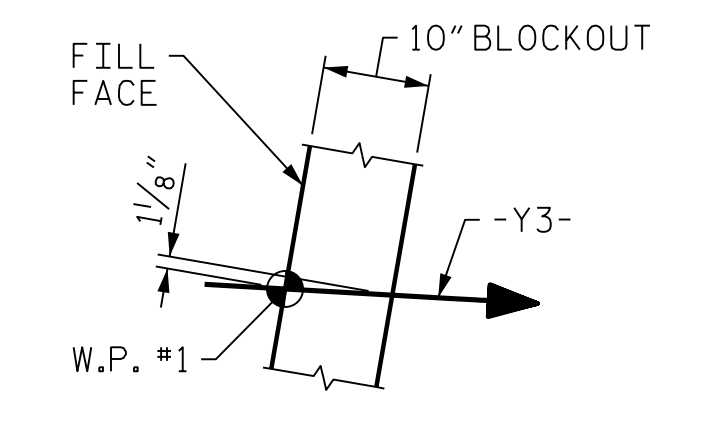
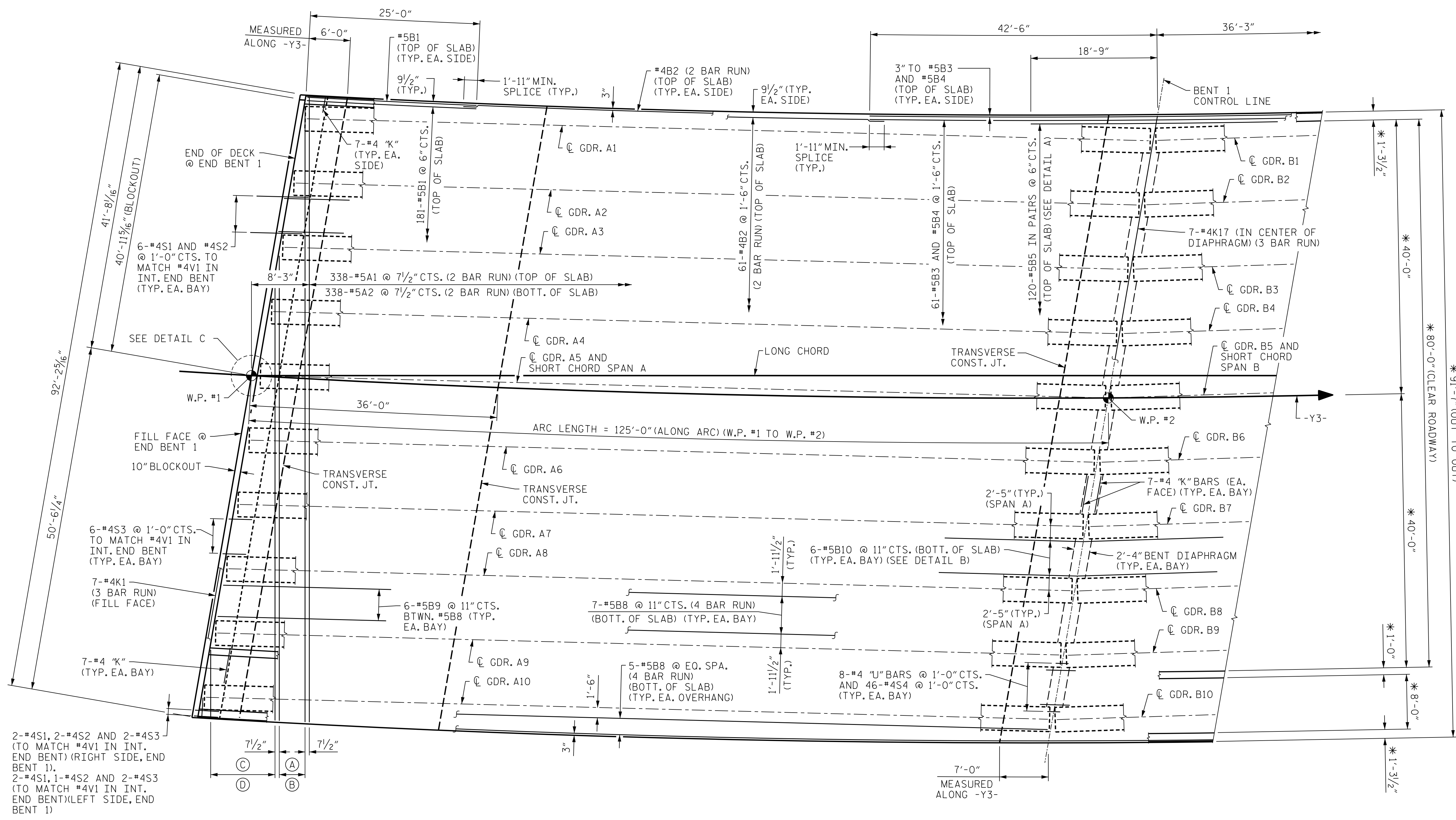


NOTES:
 FOR LAP LENGTHS NOT SHOWN, SEE "SUPERSTRUCTURE BILL OF MATERIALS" SHEET.
 STEEL INTERMEDIATE DIAPHRAGMS NOT SHOWN FOR CLARITY. FOR LOCATIONS, SEE "FRAMING PLAN" SHEETS.

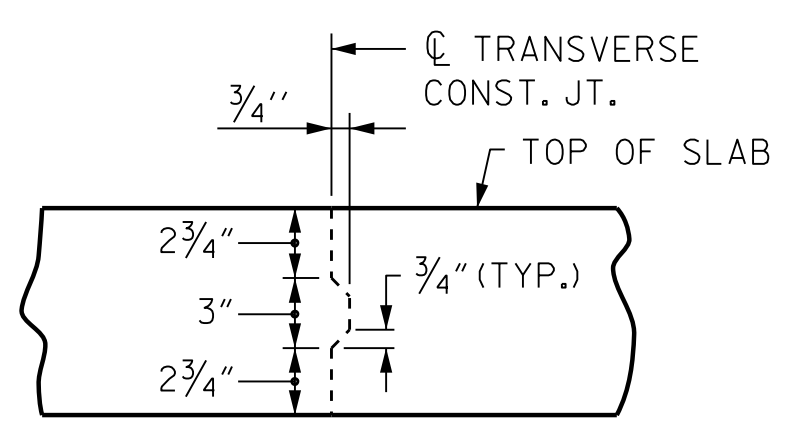


DETAIL C

* RADIAL DIMENSIONS

PLAN OF SPAN A

"A" BARS TO BE PLACED PERPENDICULAR TO AND ALONG LONG CHORD



TRANSVERSE CONSTRUCTION JOINT

REINFORCING STEEL IN SLAB NOT SHOWN. LONGITUDINAL REINFORCING STEEL SHALL BE CONTINUOUS THRU JOINT.

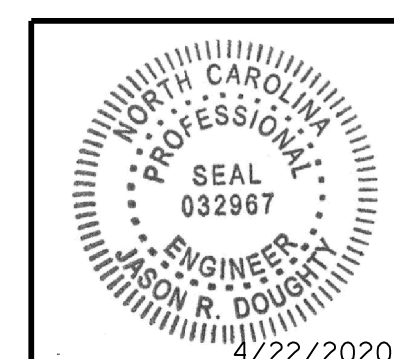
- (A) #5A101 THRU #5A103 @ 7 1/2" CTS. (3 BARS PER MARK) (TOP OF SLAB) (2 BAR RUN)
- (B) #5A201 THRU #5A203 @ 7 1/2" CTS. (3 BARS PER MARK) (BOTT. OF SLAB) (2 BAR RUN)
- (C) #5A104 THRU #5A118 @ 7 1/2" CTS. (TOP OF SLAB)
- (D) #5A204 THRU #5A218 @ 7 1/2" CTS. (BOTT. OF SLAB)

DESIGNED BY: J. BORUTA DATE: JULY 2019
 DRAWN BY: K. WHITE DATE: MAY 2019
 CHECKED BY: B. LOFLIN DATE: AUG 2019
 DESIGN ENGINEER OF RECORD: J. DOUGHTY DATE: NOV 2019



333 FAYETTEVILLE STREET, SUITE 500
 RALEIGH, NC 27601
 NC LICENSE NO. C-2979

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



DocuSigned by:
 Jason R Doughty
 SF73FA2DEA974E8...

PROJECT NO. R-2233BB
RUTHERFORD COUNTY
 STATION: 26+65.52 -Y3-

SHEET 1 OF 2

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
PLAN OF SPAN A

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S4-11
1			3			TOTAL SHEETS
2			4			45