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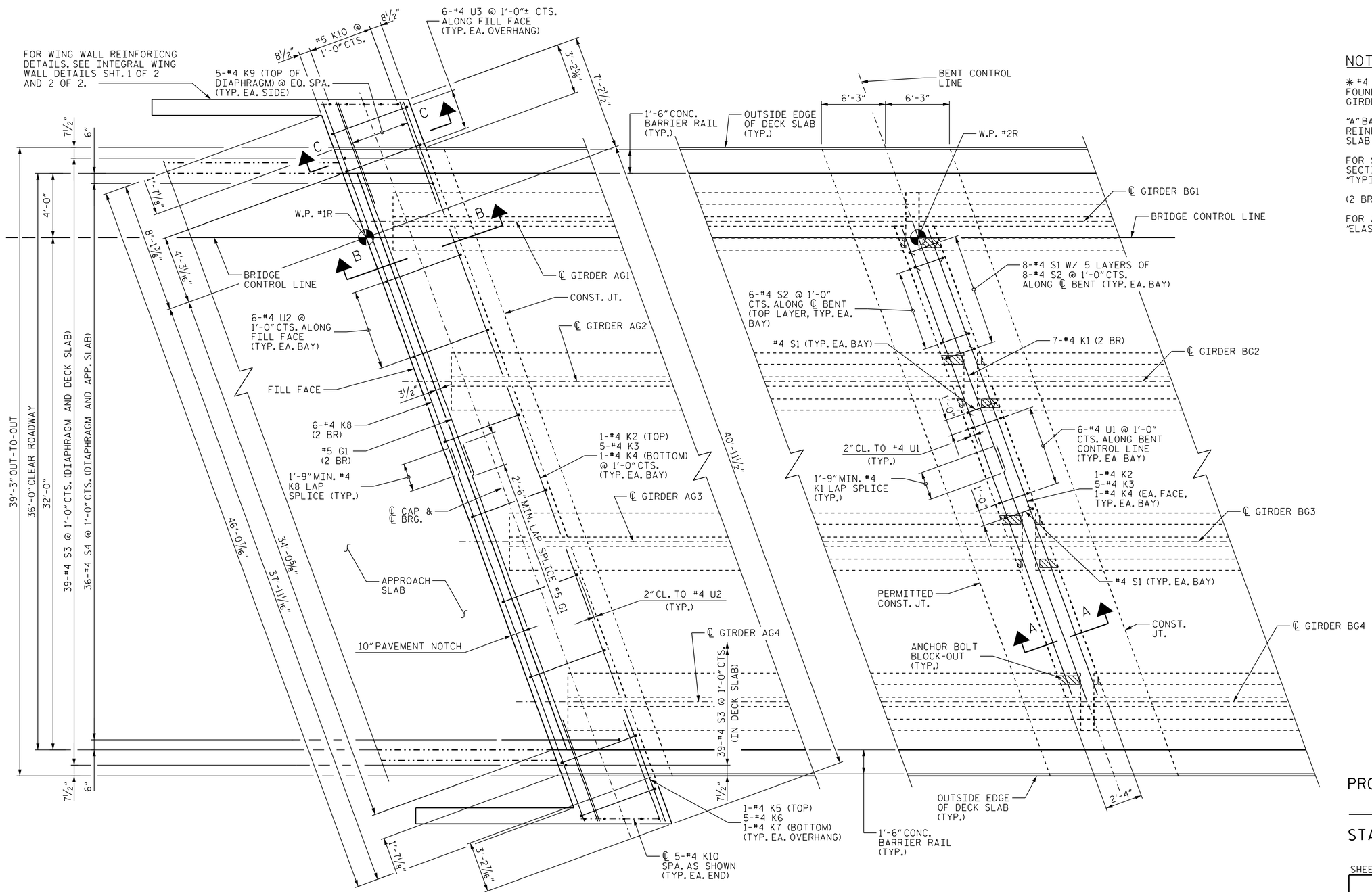

NOTES

✳ #4 "S" BARS MAY BE REPOSITIONED AS FOUND NECESSARY TO CLEAR PRESTRESSED GIRDERS.

"A" BARS, "B" BARS & BARRIER RAIL REINFORCEMENT ARE NOT SHOWN IN DECK SLAB FOR CLARITY.

FOR SECTION A-A, SECTION B-B & SECTION C-C, SEE SUPERSTRUCTURE "TYPICAL SECTION (DETAILS)", SHT. 3 OF 3.

(2 BR) DENOTES 2 BAR RUN.

FOR ANCHOR BOLT BLOCK-OUTS, SEE "ELASTOMERIC BEARING DETAILS".

TYPICAL END BENT DIAPHRAGM REINFORCING DETAIL

DETAILS AT END BENT 1 SHOWN.
DETAILS AT END BENT 2 ARE SIMILAR BY ROTATION.

BENT DIAPHRAGM REINFORCING DETAIL

DETAILS AT BENT 1 SHOWN.
DETAILS AT BENT 2 ARE SIMILAR.

PROJECT NO. R-0623

MONTGOMERY COUNTY

STATION: 339+48.56 -L-

SHEET 3 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

PLAN OF SPAN DETAILS- DIAPHRAGMS

(EBL)

REVISIONS								SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:			S-132
1			3					TOTAL SHEETS
2			4					162

NORTH CAROLINA PROFESSIONAL SEAL 13406 ENGINEER JOSEPH T. KELVINGTON

DocuSigned by: Joseph T. Kelvington 5/27/2014
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DRAWN BY : J. B. GEILE	DATE : 11-04-13	DESIGN ENGINEER OF RECORD: J. T. KELVINGTON	DATE : 04-01-14
CHECKED BY : J. T. KELVINGTON	DATE : 03-31-14		

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