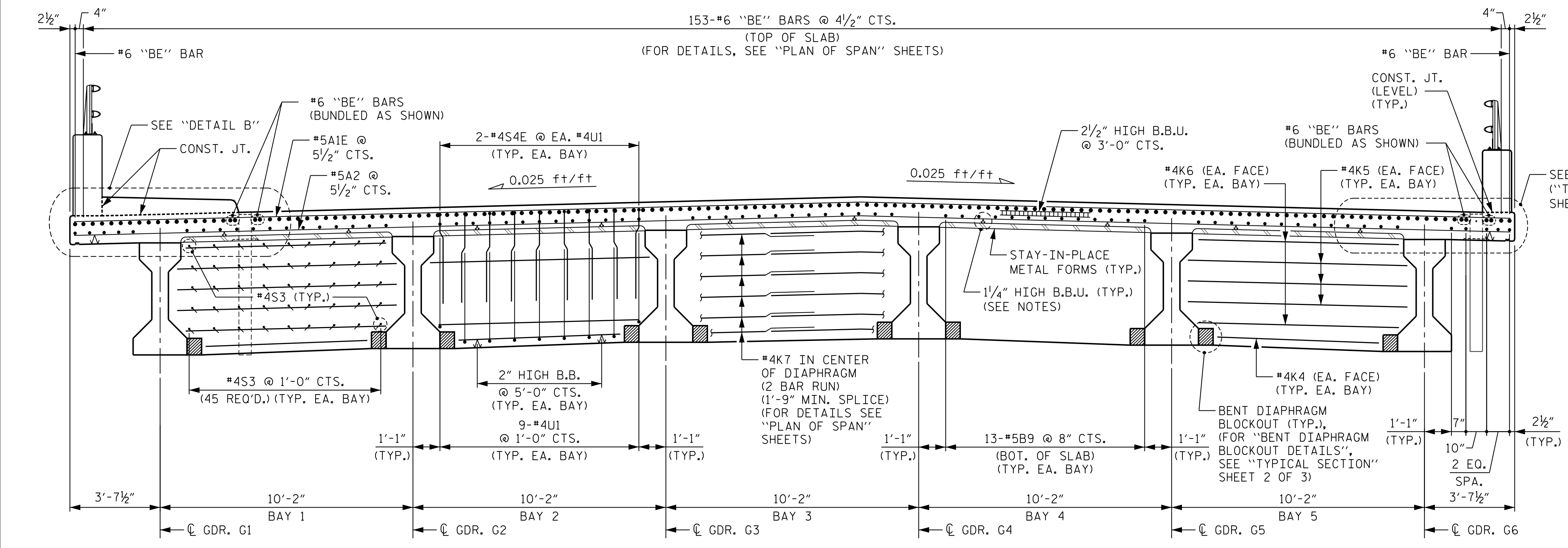
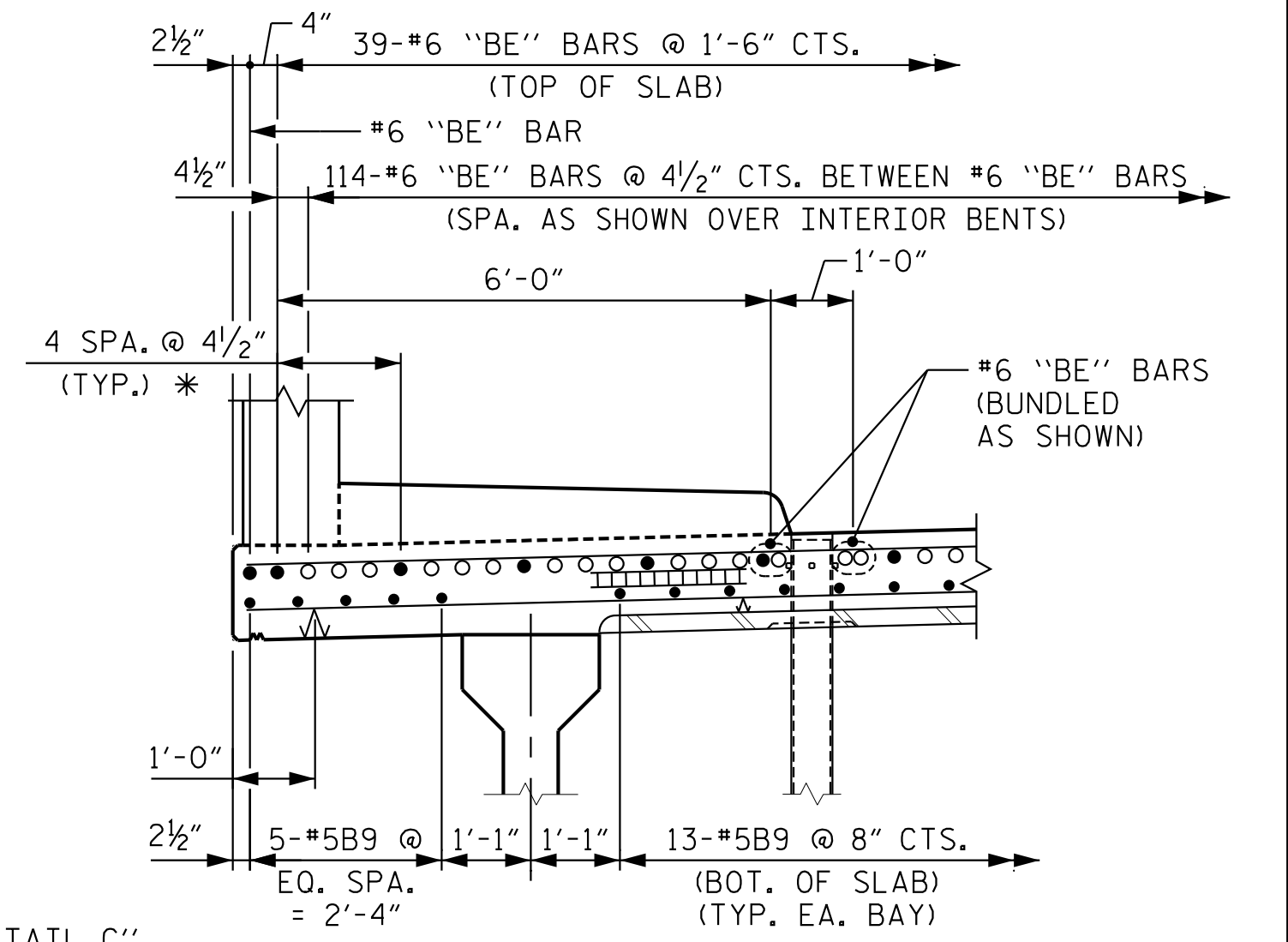
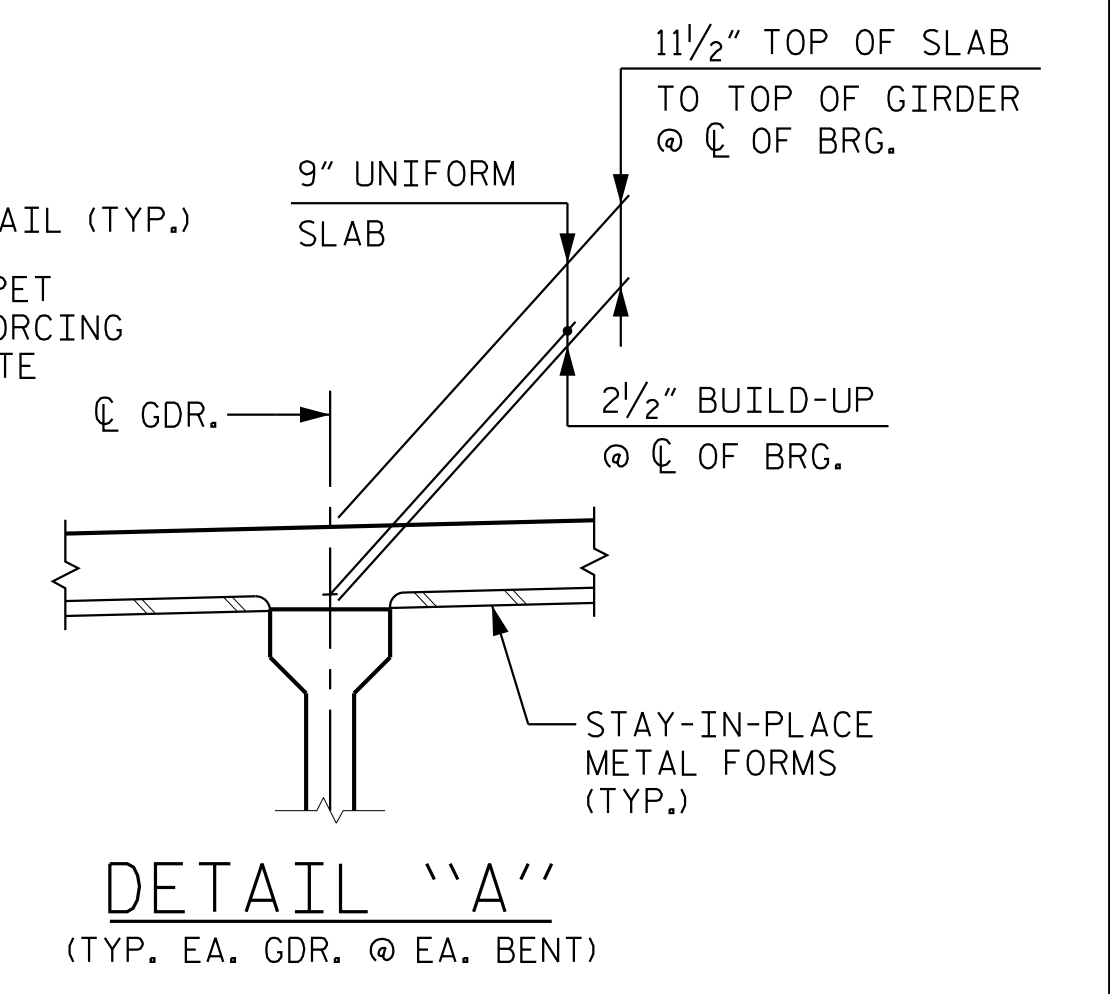


TYPICAL SECTION - END BENT DIAPHRAGM



TYPICAL SECTION - BENT DIAPHRAGM

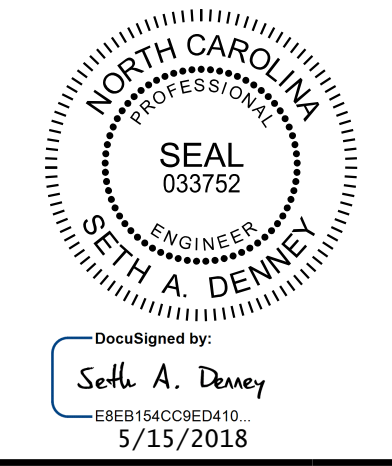
NOTES:  
FOR SUPERSTRUCTURE NOTES, SEE "TYPICAL SECTION" SHEET 2 OF 3.



- \* TYP. SPACING OF NON-CONTINUOUS "BE" BARS BETWEEN CONTINUOUS "BE" BARS.
- INDICATES NON-CONTINUOUS REINFORCING STEEL OVER BENT.
- INDICATES CONTINUOUS REINFORCING STEEL FROM END BENT 1 TO END BENT 2.

PROJECT NO. R-3822  
HALIFAX COUNTY  
 STATION: 99+17.60 -L1-

SHEET 1 OF 3



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 SUPERSTRUCTURE  
 TYPICAL SECTION

**Kimley»Horn**  
 421 Fayetteville Street, Suite 600  
 Raleigh, NC 27601-1772  
 Phone (919) 677-2000  
 NC LICENSE # F-0102

REVISIONS						SHEET NO. S-5
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS 58
2			4			

**DOCUMENT NOT CONSIDERED FINAL  
 UNLESS ALL SIGNATURES COMPLETED**

DRAWN BY: D. D. LOWERY DATE: 03/18  
 CHECKED BY: C. I. POOLE DATE: 03/18  
 DESIGN ENGINEER OF RECORD: S. A. DENNEY DATE: 03/18

K:\B01\_Structures\Bridges\NC\01036392 - R-3822\cadd\Drawings\3822-SMU-TS1-410208.dgn