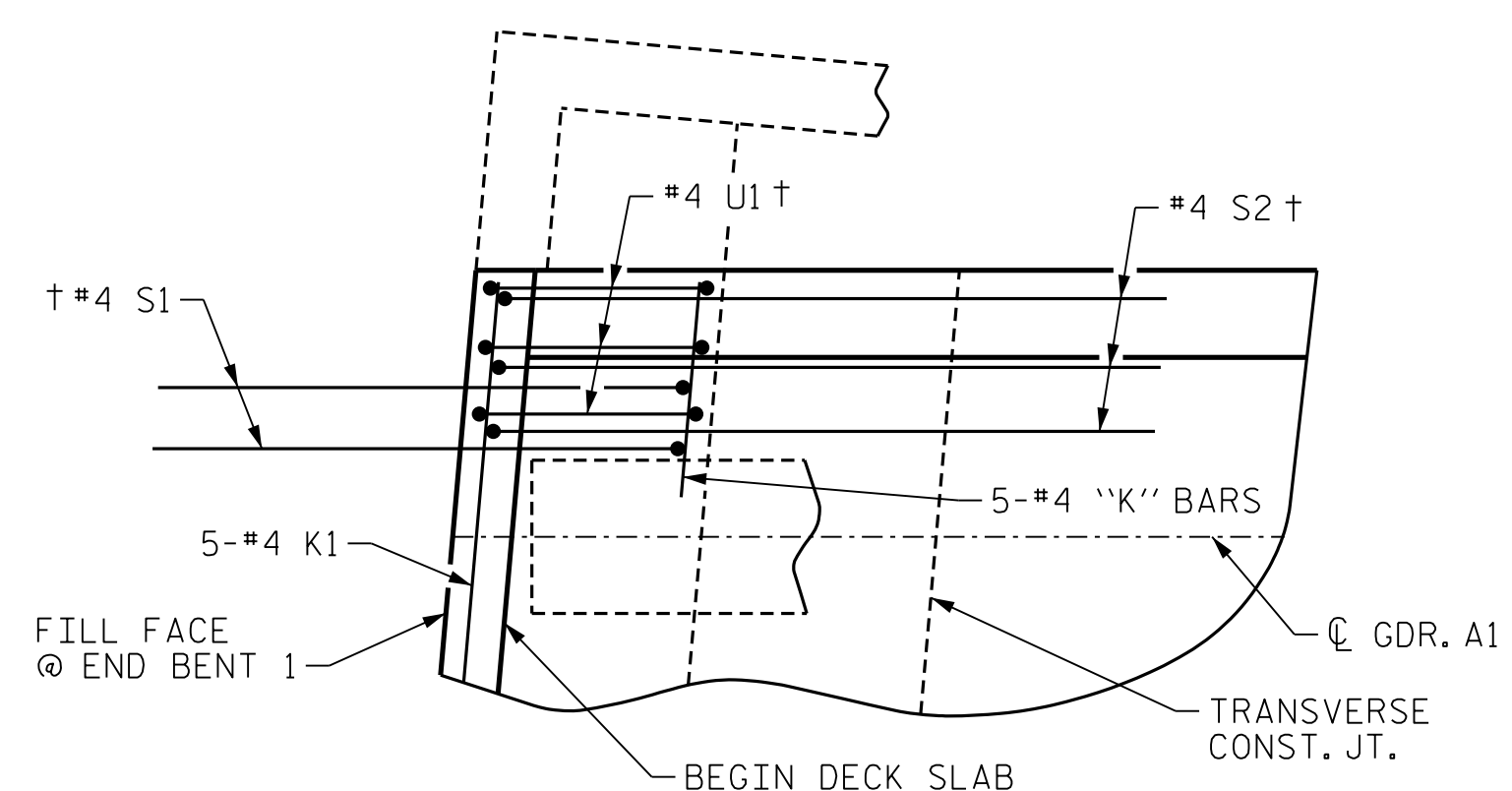


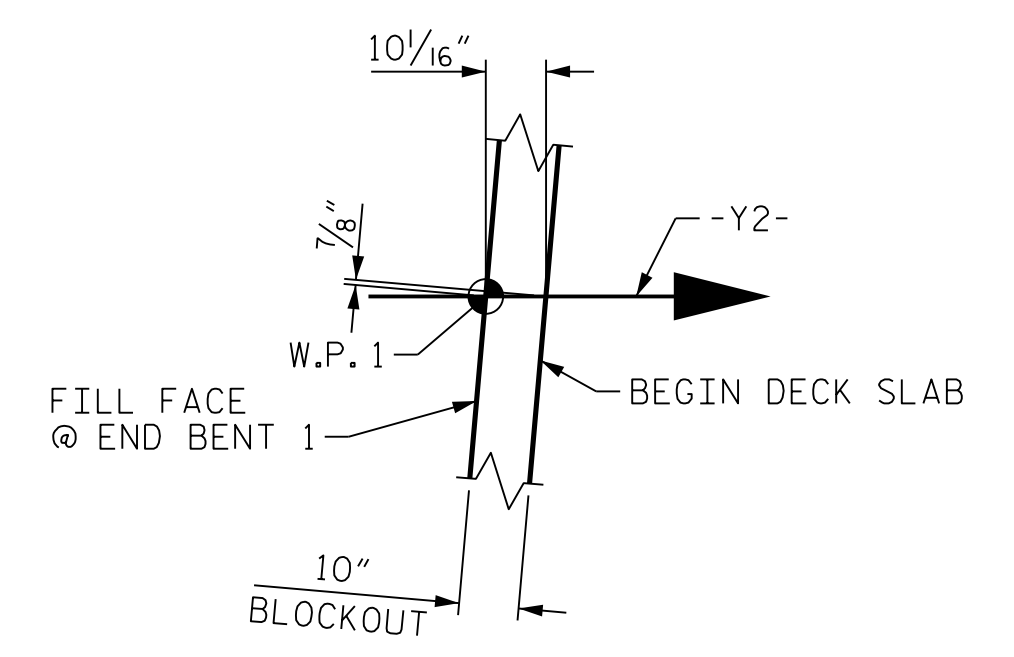
PLAN OF SPAN A

- NOTES:**
- FOR REINFORCING STEEL IN CONCRETE PARAPET, SEE "CONCRETE PARAPET DETAILS" SHEETS.
  - FOR SECTION VIEWS, SEE "SUPERSTRUCTURE TYPICAL SECTION AND DETAILS" SHEETS.
  - FOR LOCATION OF INTERMEDIATE STEEL DIAPHRAGMS, SEE "SUPERSTRUCTURE FRAMING PLAN" SHEET.
  - FOR TOP AND BOTTOM "B" BARS NOT SHOWN, SEE SHEET 3 OF 3.
  - † #4 S1, #4 S2 & #4 U1 TO MATCH WITH #4 "V" BARS IN INTEGRAL END BENT CAP.
  - FOR TRANSVERSE CONSTRUCTION JOINT DETAIL, SEE "SUPERSTRUCTURE TYPICAL SECTION AND DETAILS" SHEET 3 OF 3.
  - FOR LOCATION OF TRANSVERSE CONSTRUCTION JOINTS, SEE POURING SEQUENCE ON "SUPERSTRUCTURE BILL OF MATERIAL" SHEETS.
  - FOR LOCATION OF LINK SLAB SAW CUT CONTRACTION JOINT, SEE SECTION B-B ON "SUPERSTRUCTURE TYPICAL SECTION, SHEET 3 OF 3".
  - LINK SLAB SAW CUT CONTRACTION JOINT EXTENDS TO THE EDGE OF DECK ON BOTH SIDES.



DETAIL "A"

(LEFT SIDE SHOWN, RIGHT SIDE SIMILAR)



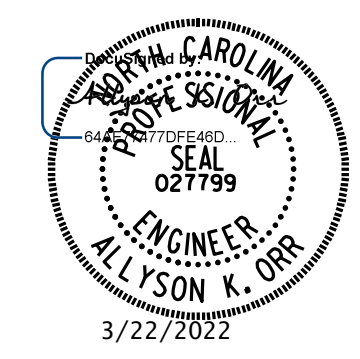
DETAIL "B"

PROJECT NO. I-5987A  
ROBESON COUNTY  
STATION: 29+75.79 -Y2-

SHEET 1 OF 3

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH

SUPERSTRUCTURE  
PLAN OF SPANS  
SPAN A



DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

MI ENGINEERING  
1011 SCHAUB DRIVE, SUITE 100  
RALEIGH, NC 27606  
(919) 851-6606  
FIRM PE NUMBER: P-0671

REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

SHEET NO.  
**S1-9**  
TOTAL SHEETS  
**36**

DRAWN BY : <u>B.E. LANNING</u>	DATE : <u>02/2021</u>
CHECKED BY : <u>A.K. ORR</u>	DATE : <u>03/2021</u>
DESIGN ENGINEER OF RECORD : <u>A.K. ORR</u>	DATE : <u>03/2022</u>

3/22/2022 1:15:12 PM User: blanning  
 Filename: N:\NC Bridges\20003 I-5987A&B I-95\I5987A\Structures\401.017.15987A\_SMU.PS1.770151.dgn