

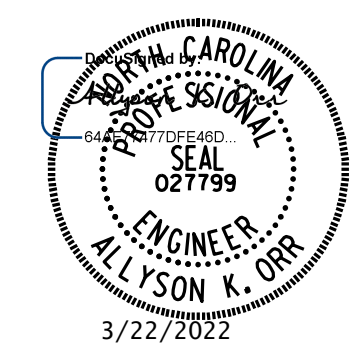
PLAN - "B" BAR LAYOUT

(GUTTERLINE NOT SHOWN FOR CLARITY)

- (A) 54-#5 B4 @ 8" CTS. (TOP OF SLAB)
- (B) 27-#4 B3 @ 1'-4" CTS. (TOP OF SLAB)
- (C) 28-#4 B2 @ 1'-4" CTS. (TOP OF SLAB) (5 BAR RUN) (1'-11" MIN. SPLICE)
- (D) 54-#4 B6 @ 8" CTS. (TOP OF LINK SLAB)
- (E) 27-#4 B7 @ 1'-4" CTS. (TOP OF LINK SLAB) (3 BAR RUN) (1'-11" MIN. SPLICE)
- (F) 5-#5 B1 @ 8" CTS. (BOTTOM OF SLAB) (5 BAR RUN) (2'-0" MIN. SPLICE) (TYP. EACH OVERHANG)
- (G) 5-#5 B5 @ 8" CTS. (BOTTOM OF LINK SLAB) (TYP. EACH OVERHANG)
- (H) 12-#5 B1 @ 8 1/2" CTS. (BOTTOM OF SLAB) (5 BAR RUN) (2'-0" MIN. SPLICE) (TYP. EACH BAY)
- (I) 13-#5 B5 @ 8 1/2" CTS. (BOTTOM OF LINK SLAB) (TYP. EACH BAY)

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

SHEET 3 OF 3



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
 PLAN OF SPANS
 "B" BAR LAYOUT

**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						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S1-11
2			4			TOTAL SHEETS 36

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

3/22/2022 1:15:15 PM User: blanning
 Filename: N:\NC Bridges\W20003 I-5987A&B I-5987A\Structures\01_021_15987A_SMU.PS3.770151.dgn