

PLAN OF SPANS - "B" BAR LAYOUT
 STAGE I CONSTRUCTION
 (BARRIER RAIL NOT SHOWN FOR CLARITY)

- (A) 27-#4B5 @ 1'-6" CTS. (TOP OF SLAB) (2 BAR RUNS) (1'-11" MIN. SPLICE)
- (B) 14-#5B6 @ 3'-0" CTS. (TOP OF SLAB)
- (C) 52-#5B7 @ 6" CTS. SPACED BETWEEN #5B6 BARS (TOP OF SLAB)
- (D) 13-#5B8 @ 3'-0" CTS. (TOP OF SLAB)
- (E) 13-#5B6 @ 3'-0" CTS. (TOP OF SLAB)
- (F) 14-#5B8 @ 3'-0" CTS. (TOP OF SLAB)
- (G) 27-#4B9 @ 1'-6" CTS. (TOP OF SLAB) (3 BAR RUNS) (1'-11" MIN. SPLICE)

- (H) 9-#5B1 @ 9/2" CTS. (BOTTOM OF SLAB) (2 BAR RUN) (2'-0" MIN. SPLICE) (TYP. BAY 12 - 14)
- (I) 9-#5B2 @ 9/2" CTS. (BOTTOM OF SLAB) (TYP. BAY 12 - 14)
- (J) 8-#5B3 @ 9/2" CTS. SPACED BETWEEN #5B2 BARS (BOTTOM OF SLAB) (TYP. BAY 12 - 14)
- (K) 9-#5B4 @ 9/2" CTS. (BOTTOM OF SLAB) (2 BAR RUNS) (2'-0" MIN. SPLICE) (TYP. BAY 12 - 14)
- (L) 3-#5B1 @ 9/2" CTS. (BOTTOM OF SLAB) (OVERHANG) (2 BAR RUNS) (2'-0" MIN. SPLICE)
- (M) 3-#5B2 @ 9/2" CTS. (BOTTOM OF SLAB) (OVERHANG)
- (N) 2-#5B3 @ 9/2" CTS. (BOTTOM OF SLAB) (OVERHANG)
- (O) 3-#5B4 @ 9/2" CTS. (BOTTOM OF SLAB) (OVERHANG) (2 BAR RUNS) (2'-0" MIN. SPLICE)

PROJECT NO. I-5987B
ROBESON COUNTY
 STATION: 617+12.20 -L- POT

SHEET 3 OF 5

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

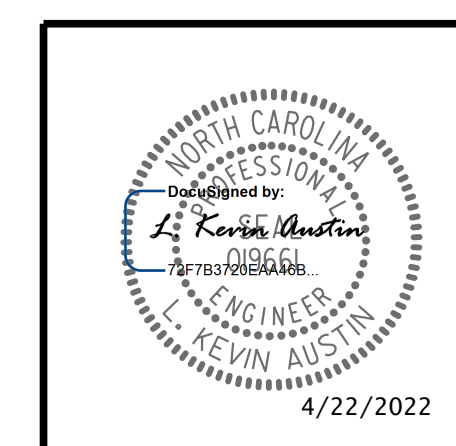
SUPERSTRUCTURE
 PLAN OF SPANS
 "B" BAR LAYOUT
 STAGE I

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			53
2			4			

PLANS PREPARED BY:

NV5

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

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 CHECKED BY : M.D. METZGER DATE : 12/21
 DESIGN ENGINEER OF RECORD: L. K. AUSTIN DATE : 01/22

4/20/2022 11:07 AM G:\Projects\2019\2019\7\03\CLIENTS\Structures\I-5987B\I5 - NC 2019\987B_SMU.S3.770195.dgn