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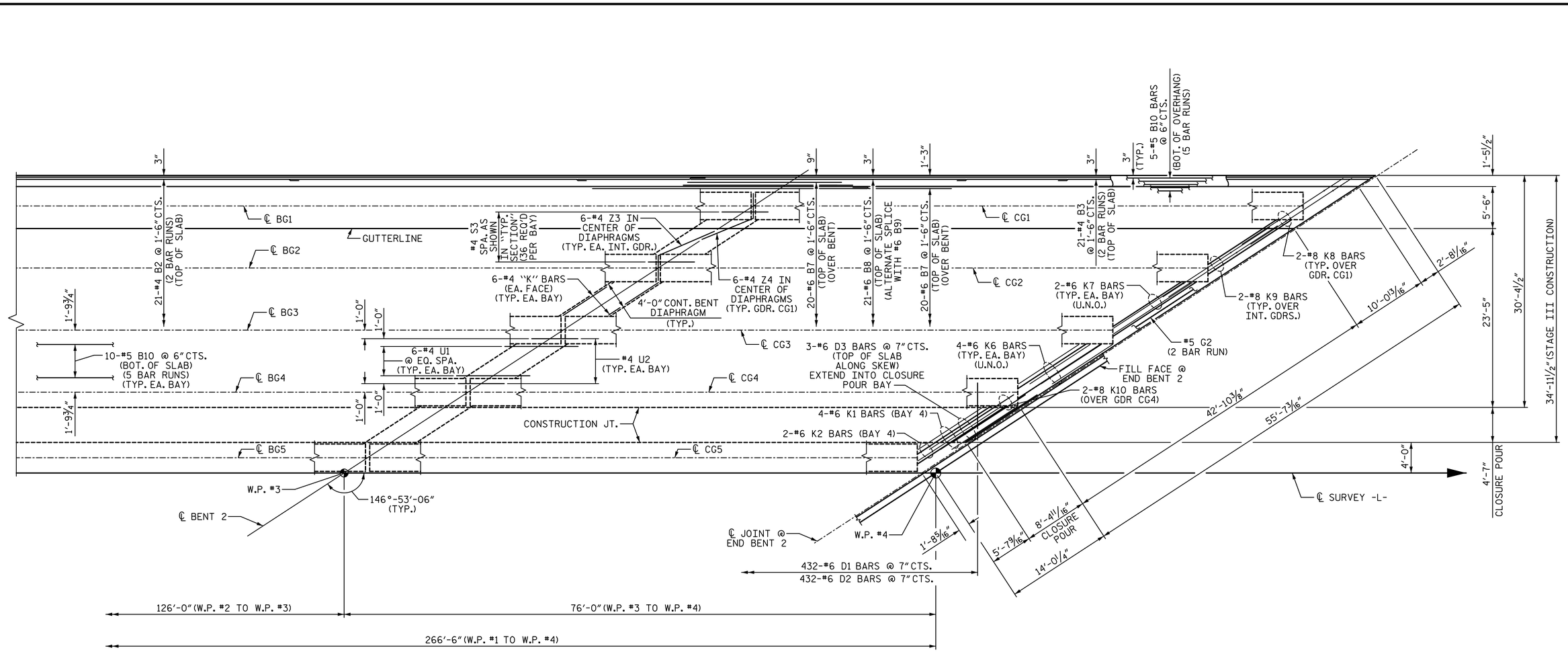
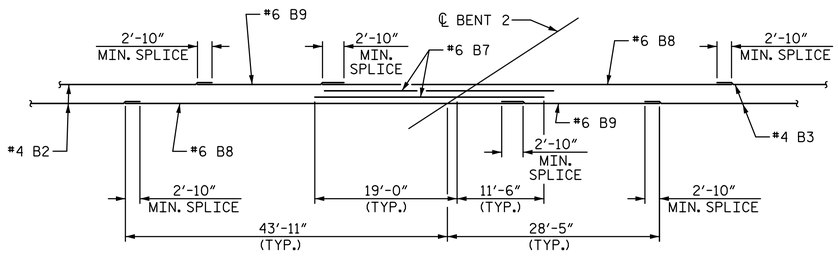


SPAN B

SPAN C

PLAN OF SPANS



TOP OF DECK "B" BAR PLACEMENT

AT BENT 2

NOTES:

"A" BARS NOT SHOWN FOR CLARITY. SEE ""A" BAR PLACEMENT DETAILS" SHEETS.

SEE "CONCRETE PARAPET, AND SIDEWALK" SHEETS FOR ADDITIONAL REINFORCING STEEL IN SLAB, SIDEWALK AND PARAPET.

SEE "TYPICAL SECTION DETAILS" SHEETS FOR SECTIONS THRU END BENT AND BENT DIAPHRAGMS.

FOR LOCATION OF INTERMEDIATE DIAPHRAGMS SEE "FRAMING PLAN" SHEET.

FOR POUR SEQUENCE AND LOCATION OF TRANSVERSE CONSTRUCTION JOINTS, SEE "BILL OF MATERIAL" SHEET.

S1 AND S2 BARS IN END BENT DIAPHRAGMS ARE NOT SHOWN FOR CLARITY. SEE TYPICAL SECTION FOR BAR LOCATIONS.

"B" BARS IN CLOSURE BAY SHOWN ON SHEET S-9.

U.N.O. = UNLESS NOTED OTHERWISE.

DRAWN BY: S.D. COOPER DATE: 3-2022
CHECKED BY: M. AVERETTE DATE: 3-2022
DESIGN ENGINEER OF RECORD: M. AVERETTE DATE: 3-2022

WGI
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Cary, NC 27518
LICENSURE NO. C-4434

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DocuSigned by: NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 023908 MARK A. AVERETTE
11/21/2022 | 7:43 AM EST

PROJECT NO. B-5869
BURKE COUNTY
STATION: 21+62.39 -L-

SHEET 4 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SUPERSTRUCTURE

PLAN OF SPANS

STAGE III

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-15
1			3			TOTAL SHEETS
2			4			72

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