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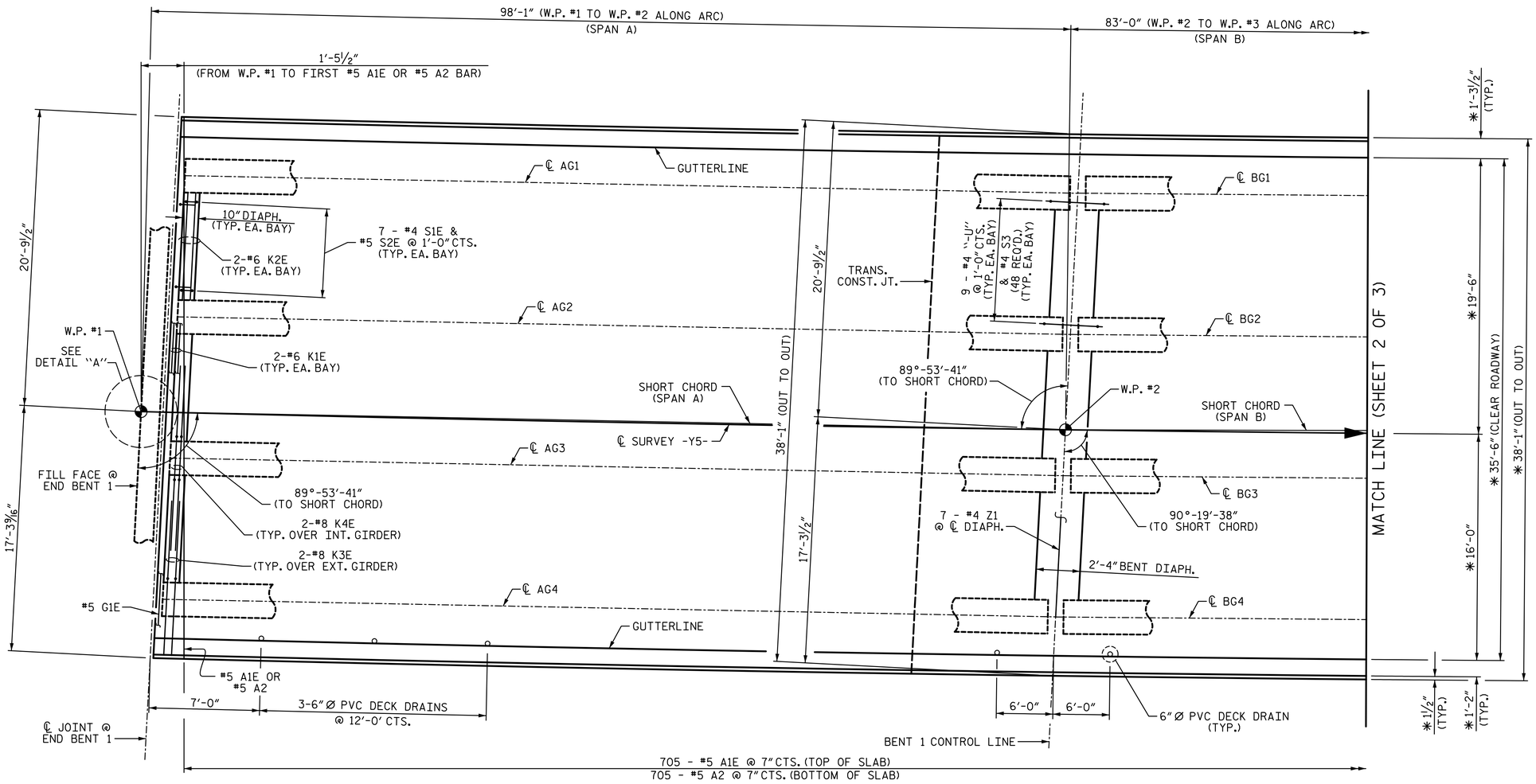
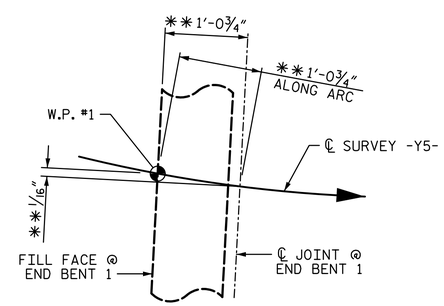


SPAN A

SPAN B

PLAN - 4 SPAN CONTINUOUS UNIT

NOTE: "B" BARS NOT SHOWN, SEE "B-BAR LAYOUT" SHEET 1 OF 3 FOR DETAILS
(SKEW HAS BEEN EXAGGERATED FOR CLARITY)



DETAIL "A"

✱✱ @ 60° F

NOTES:

✱ RADIAL DIMENSIONS

SEE "CONCRETE PARAPET DETAILS" SHEETS FOR ADDITIONAL REINFORCING STEEL IN SLAB & CONCRETE PARAPET.

SEE "72" PRESTRESSED CONCRETE MODIFIED BULB TEE CONTINUOUS FOR LIVE LOAD" SHEETS FOR LOCATION OF INTERMEDIATE DIAPHRAGMS.

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

SEE "POUR SEQUENCE DETAILS" SHEETS FOR LOCATIONS OF TRANSVERSE CONSTRUCTION JOINTS.

#5 "A" BARS ARE TO BE PLACED PERPENDICULAR TO THE LONG CHORD AND SPACED ALONG THE LONG CHORD.

PROJECT NO. U-2579B
FORSYTH COUNTY
STATION: 28+50.16 -Y5-

SHEET 1 OF 3

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SUPERSTRUCTURE

PLAN OF SPANS

PLANS PREPARED BY:
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LICENSURE NO. C-2521

NORTH CAROLINA PROFESSIONAL SEAL 025908 ENGINEER MARK A. AVERETTE
DocuSigned by: Mark A. Averette
8/15/2014

REVISIONS								SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:			S-668
1			3					TOTAL SHEETS
2			4					S-707

DRAWN BY: R. SEALEY DATE: 3-14
CHECKED BY: M. AVERETTE DATE: 3-14
DESIGN ENGINEER OF RECORD: M. AVERETTE DATE: 3-14

8/15/2014 3:30:25 PM G:\Projects\2013\U-2579B\Structures\Site 18\Site 18 Drawings\Final\U-2579B_ sd_18_ps.dgn