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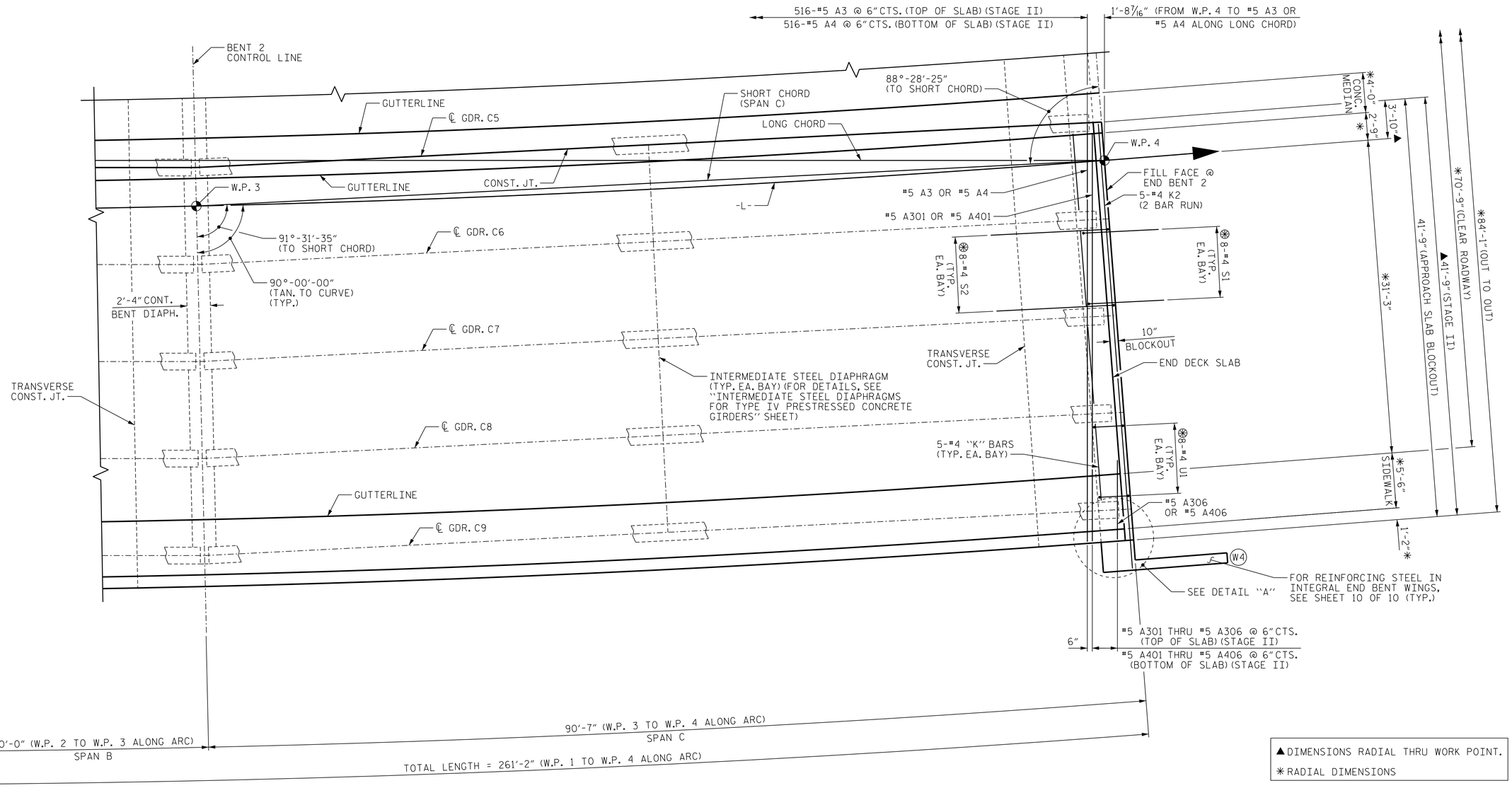
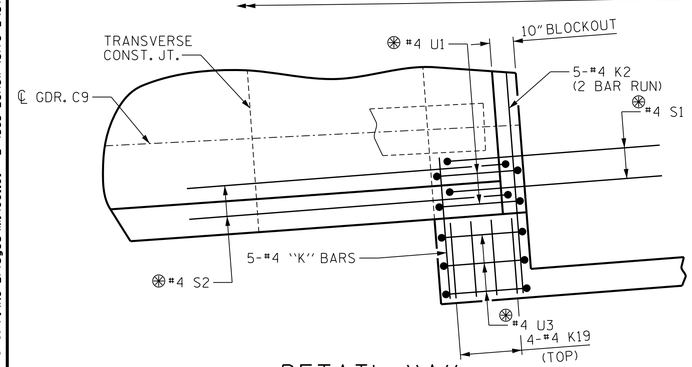


▲ DIMENSIONS RADIAL THRU WORK POINT.
✳ RADIAL DIMENSIONS

PLAN OF SPAN C - STAGE II



DETAIL "A"

NOTES

FOR REINFORCING STEEL IN CLASSIC CONCRETE BRIDGE RAIL, SEE "CLASSIC CONCRETE BRIDGE RAIL WITH SIDEWALK" SHEETS.

FOR REINFORCING STEEL IN SIDEWALK, SEE "SIDEWALK DETAILS" SHEET.

FOR REINFORCING STEEL IN CONCRETE MEDIAN, SEE "CONCRETE MEDIAN DETAILS" SHEET.

SIDEWALK AND CLASSIC CONCRETE BRIDGE RAIL SHALL BE POURED IN STAGE III. SEE "SIDEWALK DETAILS" AND "CLASSIC CONCRETE BRIDGE RAIL" SHEETS.

FOR TOP & BOTTOM "B" BARS NOT SHOWN, SEE PLAN-STAGE II "B" BAR LAYOUT, SHEET 8 OF 10.

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

⊛ #4 S1, #4 S2, #4 U1 & #4 U3 BARS TO MATCH WITH #4 "V" BARS IN INTEGRAL END BENT CAP.

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

FOR LOCATION OF TRANSVERSE CONSTRUCTION JOINTS, SEE "POURING SEQUENCE" ON "SUPERSTRUCTURE BILL OF MATERIAL" SHEETS.

FOR ARC OFFSETS, SEE ARC OFFSETS-STAGE II, SHEET 8 OF 10.

PROJECT NO. B-4565
LENOIR COUNTY
STATION: 29+57.00 -L-

SHEET 6 OF 10

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE
PLAN OF SPANS
SPAN C
STAGE II

NORTH CAROLINA PROFESSIONAL SEAL 041543 ENGINEER GREGORY R. COLS
11/13/2014

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:			S-75
1			3					TOTAL SHEETS
2			4					118

DRAWN BY : B.E. LANNING DATE : 08/14
CHECKED BY : G.R. COLS DATE : 08/14
DESIGN ENGINEER OF RECORD : G.R. COLS DATE : 10/14

11/13/2014
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