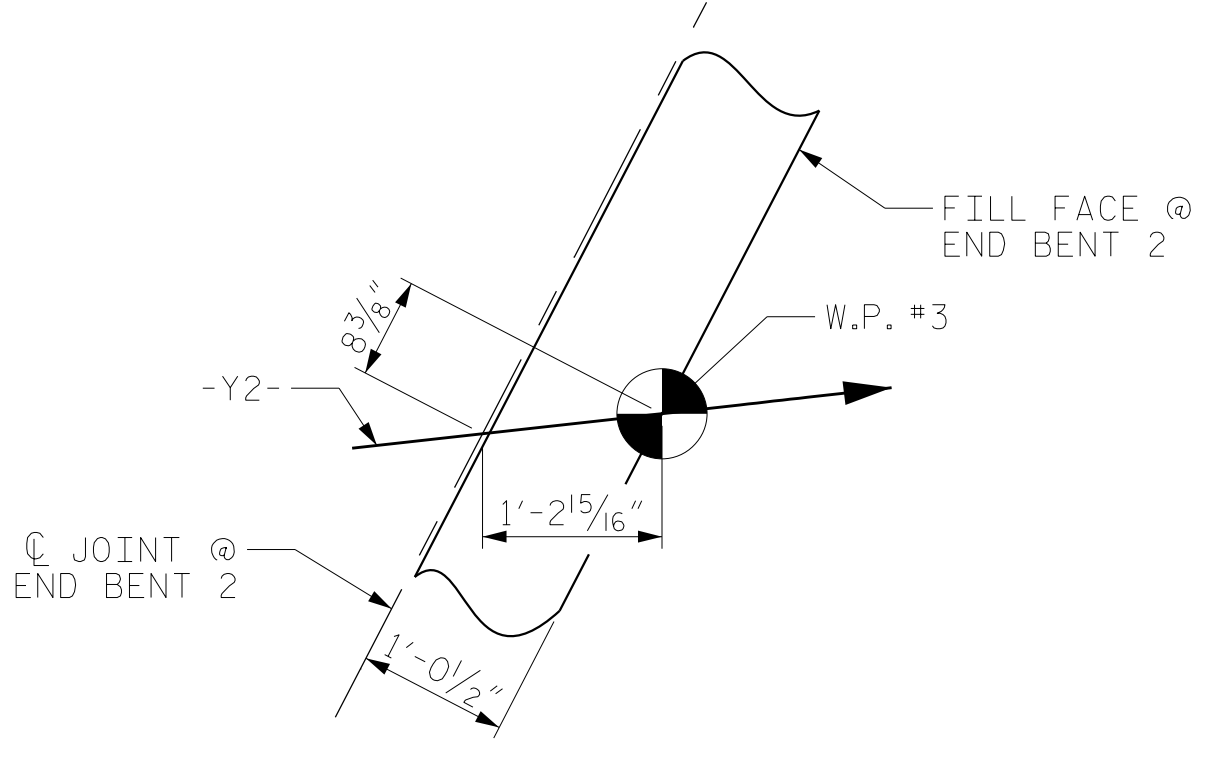


PLAN OF SPAN B

* RADIAL DIMENSION

NOTES:

- FOR SPLICE LENGTHS NOT SHOWN, REFER TO MINIMUM SPLICE LENGTH TABLE ON "SUPERSTRUCTURE BILL OF MATERIAL" SHEET 1 OF 2.
- FOR END BENT DIAPHRAGM BARS AND BENT DIAPHRAGM BARS, SEE "TYPICAL SECTION" SHEET 2 OF 2.
- STEEL INTERMEDIATE DIAPHRAGMS NOT SHOWN FOR CLARITY. FOR LOCATIONS, SEE "FRAMING PLAN SPAN B" SHEET.
- FOR POURING SEQUENCE, SEE "SUPERSTRUCTURE BILL OF MATERIAL" SHEET 2 OF 2.
- FOR BARRIER RAIL REINFORCING STEEL, SEE "VERTICAL CONCRETE BARRIER RAIL" SHEETS.
- FOR TOP OF SLAB REINFORCING STEEL LAYOUT, SEE "PLAN OF SPAN A" SHEET.
- #5 "A" BARS ARE SPACED PERPENDICULAR TO LONG CHORD.
- T.O.S = TOP OF SLAB



DETAIL B

PROJECT NO. R-2707C
 CLEVELAND COUNTY
 STATION: 29+07.16 -Y2-

SHEET 2 OF 3



RS&H
 RS&H Architects-Engineers-Planners, Inc.

8601 Six Forks Road, Suite 260
 Raleigh, NC 27615
 919-926-4100 FAX 919-846-9080
 www.rsandh.com
 North Carolina License No. 50737-F-0403-1-C&E

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
 PLAN OF SPAN B

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S3-9
1			3			TOTAL SHEETS
2			4			36

DRAWN BY :	MKO	DATE :	12/2016
CHECKED BY :	JMR	DATE :	12/2016
DESIGN ENGINEER OF RECORD:	MKO	DATE :	12/2016

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED