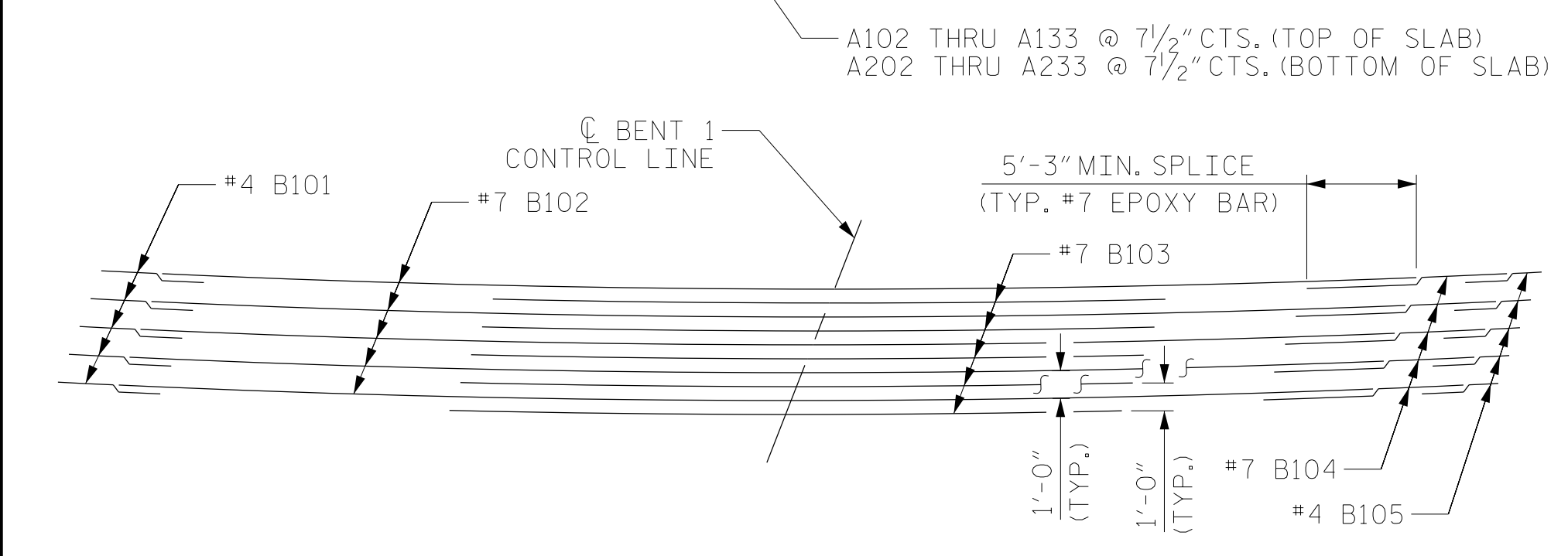
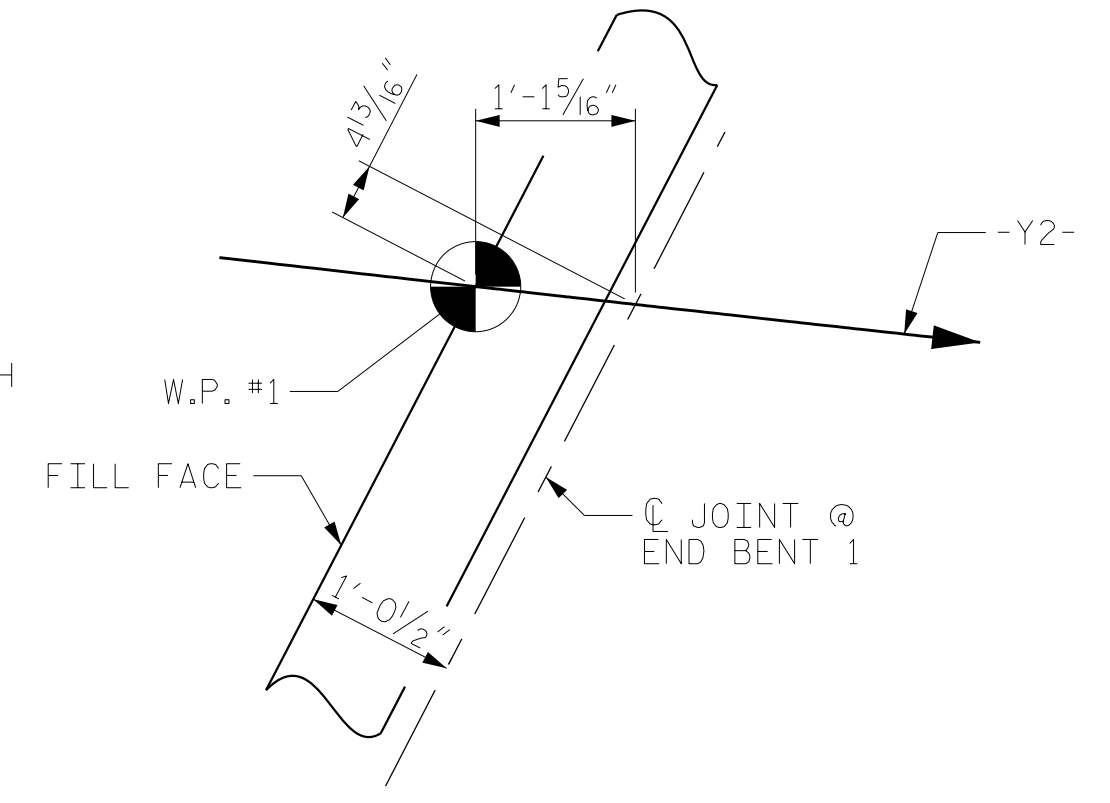


PLAN OF SPAN A



TOP OF SLAB REINFORCING STEEL LAYOUT



DETAIL A

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 A" SHEET.
 FOR POURING SEQUENCE, SEE "SUPERSTRUCTURE BILL OF MATERIAL" SHEET 2 OF 2.
 FOR BARRIER RAIL REINFORCING STEEL, SEE "VERTICAL CONCRETE BARRIER RAIL" SHEETS.
 #5 "A" BARS ARE SPACED PERPENDICULAR TO LONG CHORD.
 T.O.S = TOP OF SLAB

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

SHEET 1 OF 3



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

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

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 Nos. 50737-54043-1-C&E

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S3-8
1			3			TOTAL SHEETS
2			4			36