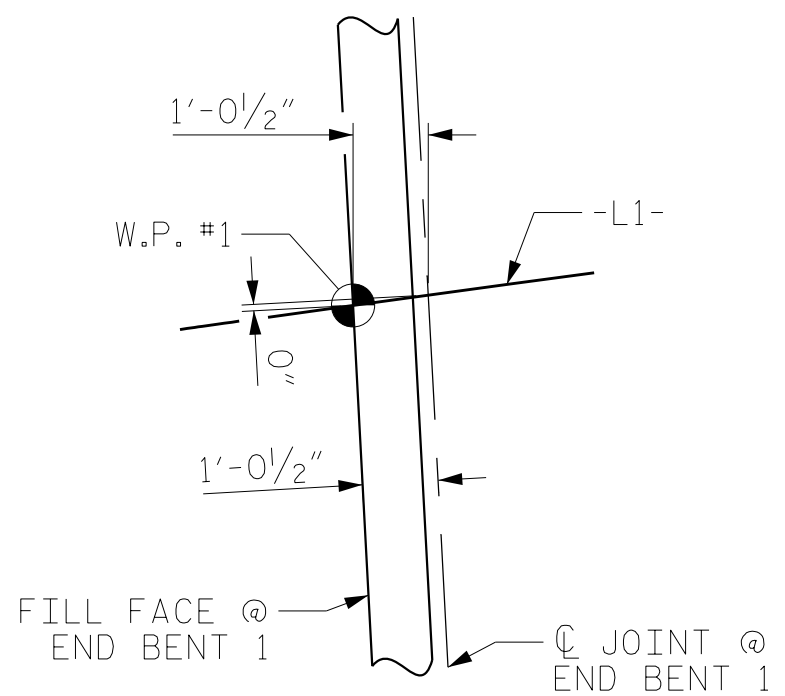


PLAN OF SPAN A AND PART PLAN OF SPAN B

\* DIMENSIONS ARE RADIAL TO  $\ominus$  -L1-  
 \*\* 6-#4 S1 AND 6-#5 S2 @ 1'-0" CTS. (TYP. EA. BAY)  
 \*\*\* 87°-30'-32" (TO SHORT CHORD)



DETAIL "A"

PROJECT NO. B-4484  
CRAVEN COUNTY  
 STATION: 25+06.00 -L1-

SHEET 1 OF 4 REPLACES BRIDGE NO. 240138

**NOTES**

FOR SPLICE LENGTHS NOT SHOWN, REFER TO MINIMUM SPLICE LENGTH TABLE ON "SUPERSTRUCTURE BILL OF MATERIAL" SHEET.

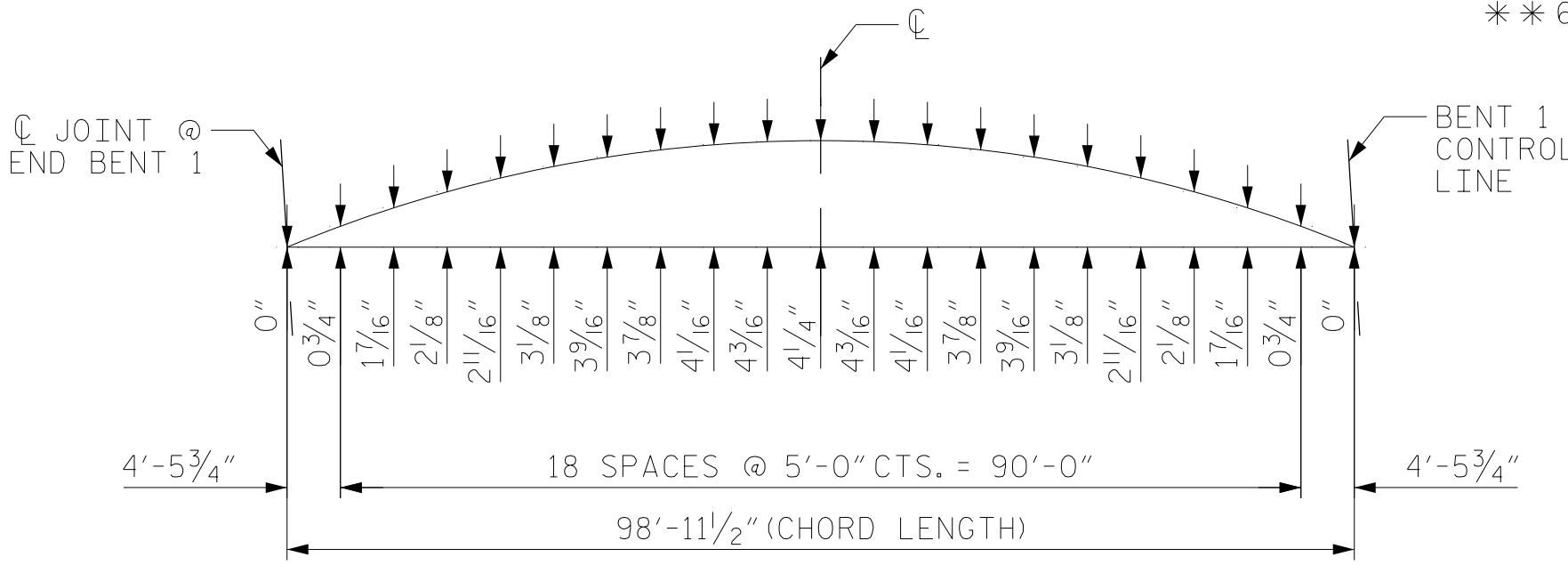
FOR END BENT DIAPHRAGM BARS AND BENT DIAPHRAGM BARS, SEE "TYPICAL SECTION DETAILS" SHEET.

STEEL INTERMEDIATE DIAPHRAGMS NOT SHOWN FOR CLARITY. FOR LOCATIONS, SEE "FRAMING PLAN" SHEETS.

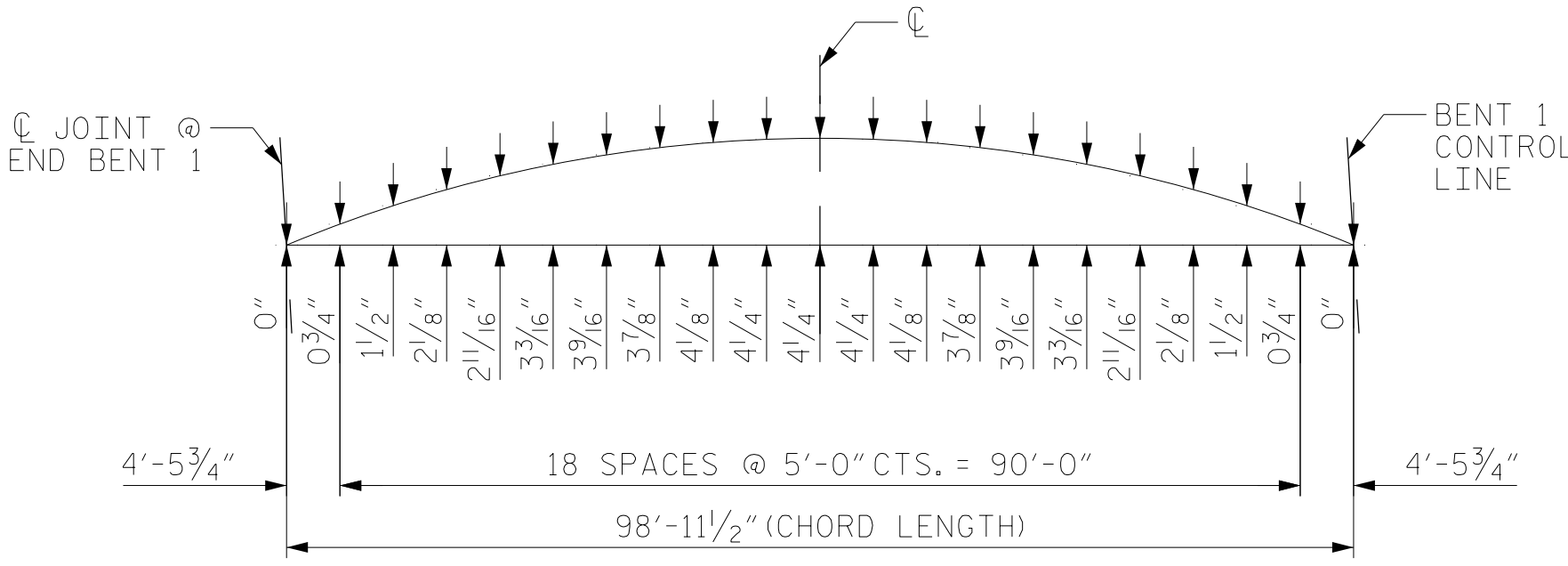
FOR BARRIER RAIL REINFORCING STEEL, SEE "VERTICAL CONCRETE BARRIER RAIL" SHEETS.

FOR POURING SEQUENCE, SEE "SUPERSTRUCTURE BILL OF MATERIAL" SHEET.

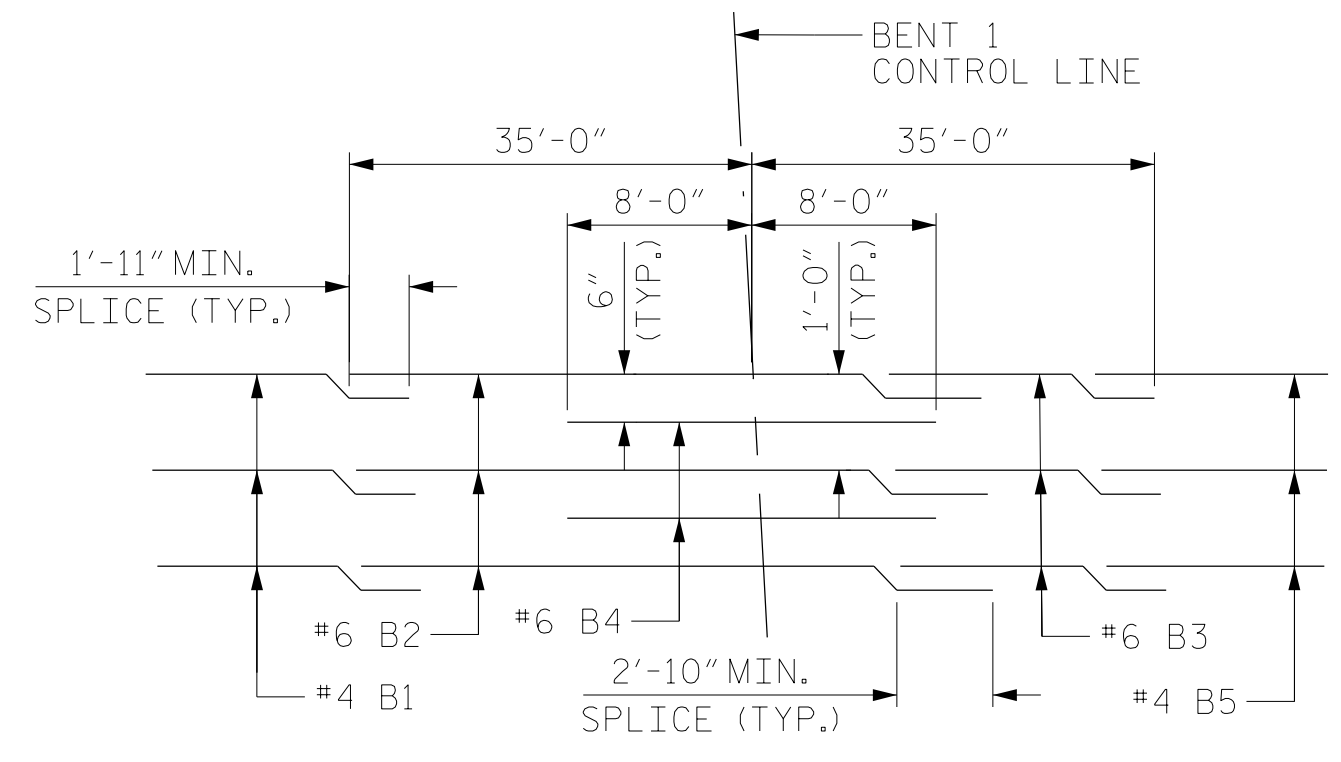
#5 "A" BARS ARE SPACED PERPENDICULAR TO THE CHORD BETWEEN W.P. #1 TO W.P. #4 (SPANS A-C).



LEFT SIDE SPAN "A" ARC OFFSETS



RIGHT SIDE SPAN "A" ARC OFFSETS



TOP OF SLAB REINFORCING STEEL LAYOUT

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

3/27/2020  
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REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S1-9
1			3			TOTAL SHEETS
2			4			37

DRAWN BY : NSC DATE : 04/2019  
 CHECKED BY : JMR DATE : 06/2019  
 DESIGN ENGINEER OF RECORD: PDS DATE : 06/2019