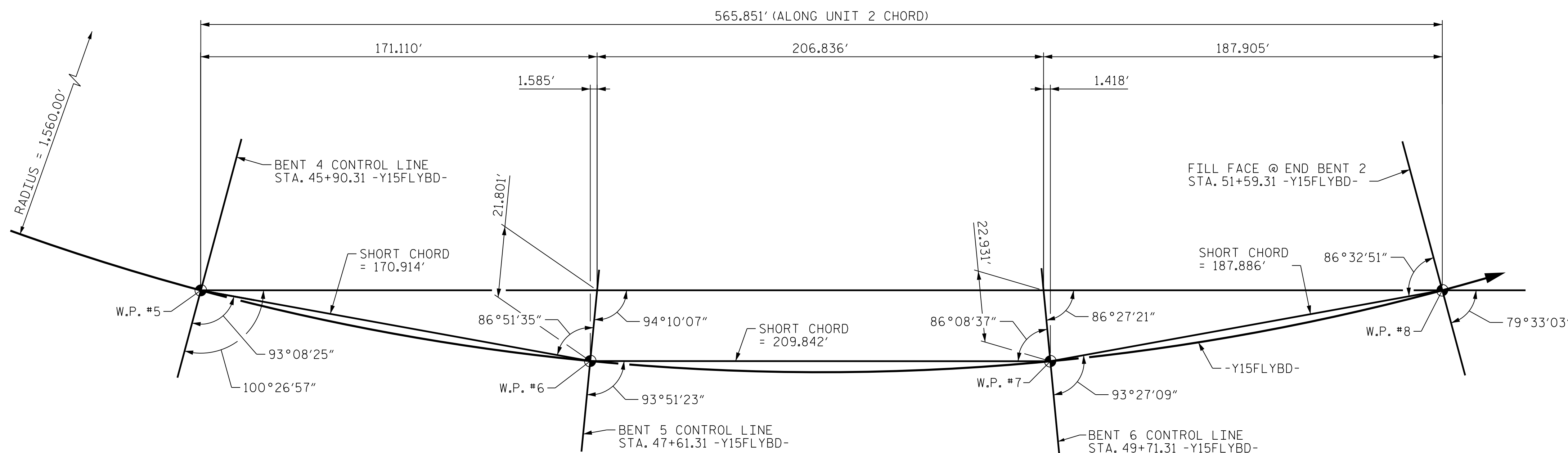


UNIT 1 CHORD LAYOUT

ALL BENTS ARE RADIAL TO -Y15FLYBD-



UNIT 2 CHORD LAYOUT

ALL BENTS ARE RADIAL TO -Y15FLYBD-

HORIZONTAL CURVE DATA -Y15FLYBD-

PI STA. 88+39.55
 $\Delta = 150^\circ 28' 10.6''$ (L.T.)
 $D = 03^\circ 40' 22.1''$
 $L = 4,096.86'$
 $T = 5,918.92'$
 $R = 1,560.00'$

PROJECT NO. U-2579AB
 FORSYTH COUNTY
 STATION: 47+63.62 -Y15FLYBD-

SHEET 8 OF 9



10/11/2021

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

GENERAL DRAWING
 BRIDGE ON -Y15FLYBD- IN
 INTERCHANGE CONNECTING WINSTON-SALEM
 NORTHERN BELTWAY AND I-40 BYPASS
 BETWEEN SR 4315 AND SR 2679

REVISIONS						SHEET NO. S05-008 TOTAL SHEETS 116
NO.	BY:	DATE:	NO.	BY:	DATE:	
1	--	--	3	--	--	
2	--	--	4	--	--	

HDR HDR Engineering, Inc. of the Carolinas
 555 Fayetteville St., Suite 900 Raleigh, N.C. 27601
 N.C.B.E.L.S. License Number: F-0116

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

PLOT DRIVER: NCDOT_pdf_color_eng-50.ppt
 USER: PPETERSO DATE: 10/11/2021
 PENTABLE: NCDOT_STRUCTURES_DEFAULT_PEN.tbl
 TIME: 8:18:58 AM
 FILE: ... \GENERA

DES BY: S. NIFONG	DATE: 06/19	DWG BY: B. PETERSON	DATE: 06/19
DES CHK: M. NEIHEISEL	DATE: 06/19	CHK BY: S. NIFONG	DATE: 10/19