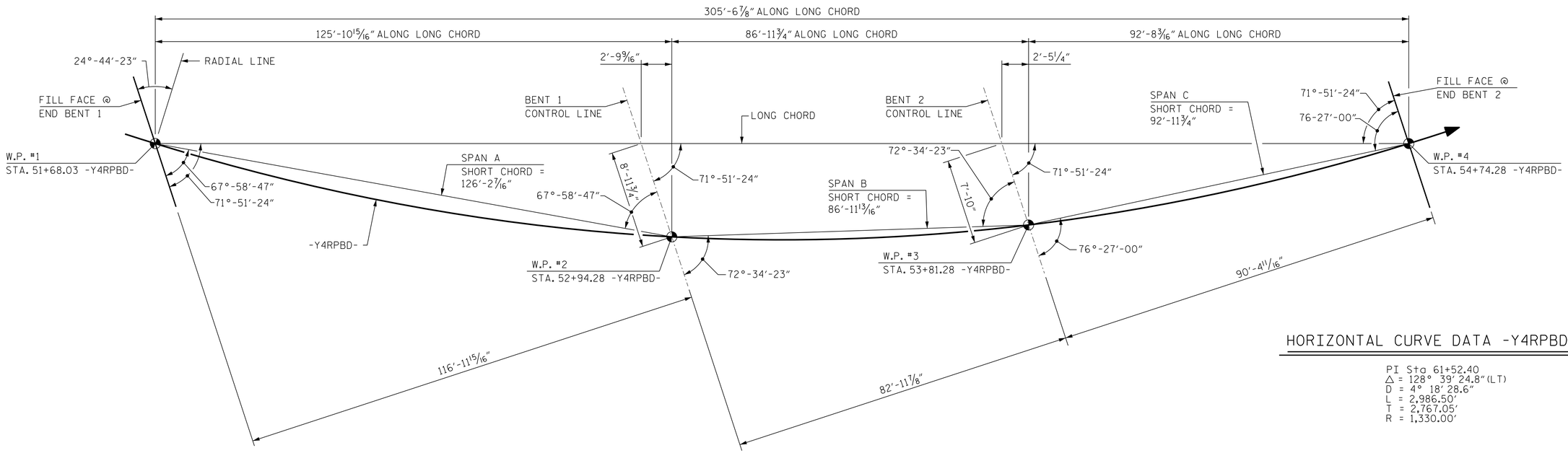

LONG CHORD LAYOUT

NOTE: ALL BENTS ARE PARALLEL

HORIZONTAL CURVE DATA -Y4RPBD-

PI Sta 61+52.40
△ = 128° 39' 24.8" (LT)
D = 4° 18' 28.6"
L = 2,986.50'
T = 2,767.05'
R = 1,330.00'

PROJECT NO. U-2579B
FORSYTH COUNTY
STATION: 52+94.28 -Y4RPBD-
649+19.78 -L-

SHEET 3 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING

FOR BRIDGE ON RAMP BD OVER WINSTON-SALEM NORTHERN BELTWAY BETWEEN WINSTON-SALEM NORTHERN BELTWAY AND US-421/I-40 BUS.

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-587
1			3			TOTAL SHEETS
2			4			707

STR. #16

NORTH CAROLINA PROFESSIONAL SEAL 032967 ENGINEER JASON R. DOUGHTY

DocuSigned by: Jason R Doughty 6/2/2014
00F1C86448274F7...

PARSONS BRINCKERHOFF
434 FAYETTEVILLE STREET
SUITE 1500
RALEIGH, NC 27601
LICENSE NO. F-0165

DESIGNED BY:	J. SMITH	DATE :	MAR 2014
DRAWN BY:	K. WHITE	DATE :	MAR 2014
CHECKED BY:	J. SHERMAN	DATE :	APR 2014
DESIGN ENGINEER OF RECORD:	J. DOUGHTY	DATE :	MAY 2014

6/2/2014
173498C_SD_LC_1603.dgn