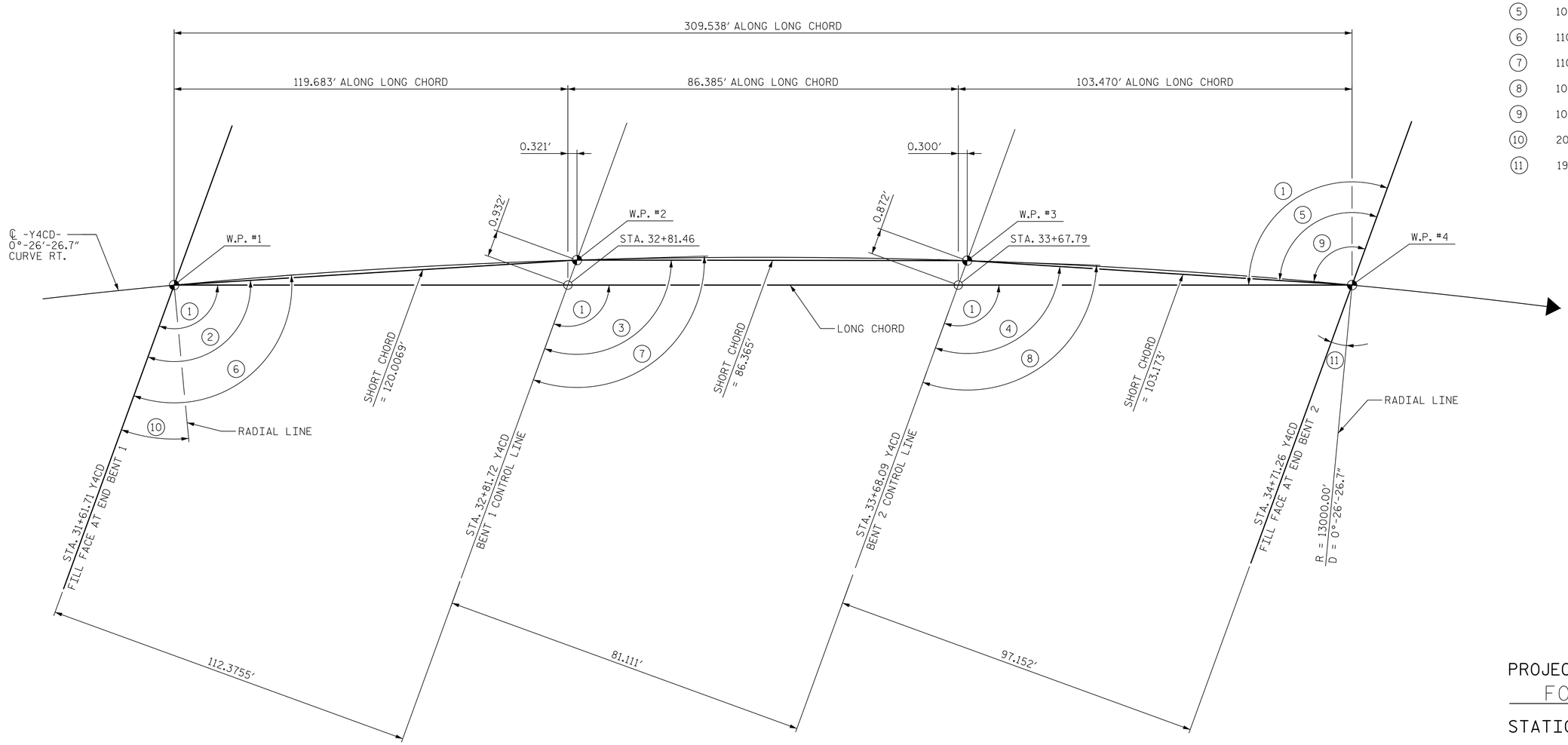
ANGLES

1	110°-07′-31.5″
2	110°-32′-35.2″
3	110°-05′-18.0″
4	109°-40′-14.3″
5	109°-40′-14.3″
6	110°-48′-27.2″ TANGENT TO CURVE
7	110°-16′-43.1″ TANGENT TO CURVE
8	109°-53′-52.8″ TANGENT TO CURVE
9	109°-26′-35.8″ TANGENT TO CURVE
10	20°-48′-27.2″
11	19°-26′-35.8″



LONG CHORD LAYOUT

NOTE: ALL BENTS ARE PARALLEL

PROJECT NO. U-2579B

FORSYTH COUNTY

STATION: 33+15.67 -Y4CD-

SHEET 3 OF 4

DocuSigned by: Steven K Doerrer 8/6/2014

NORTH CAROLINA PROFESSIONAL SEAL 16572 ENGINEER STEVEN K. DOERRER

Prepared by:

JACOBS

JACOBS ENGINEERING GROUP
111 CORNING ROAD, SUITE 200
CARY, NORTH CAROLINA 27518
TEL: (919) 859-5000

DWG. NO. 3 OF 43

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING
FOR BRIDGE ON -Y4CD-
OVER SMITH CREEK
BETWEEN US-158 AND
US-421/I-40 BUS.
LONG CHORD LAYOUT

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-269
1			3			TOTAL SHEETS
2			4			707

DRAWN BY : EML DATE : 4/28/14
CHECKED BY : JBT DATE : 4/29/14

$$$$$SYSTIME$$$$$
$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$DGN$$$$$$$$$$$$$$$$$$$$$$$$
$$$$USERNAME$$$$