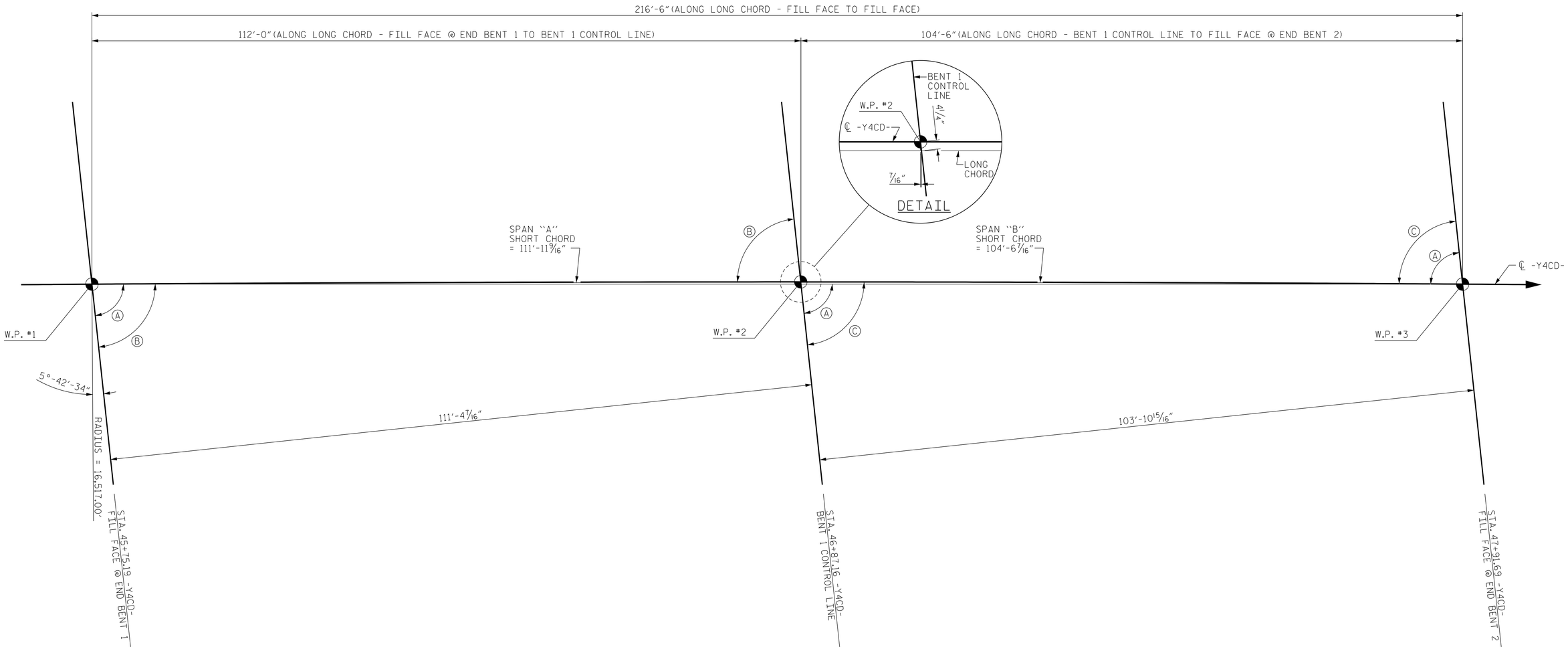
DocuSign Envelope ID: 6391EFB2-3537-460D-944E-DBFAE7256BD3



ANGLES			
LONG CHORD		SHORT CHORD	
A	83°-54'-54"	B	84°-05-47"
		C	83°-43'-15"

LONG CHORD LAYOUT

BENT AND END BENTS ARE PARALLEL TO ℄ -Y4-

PROJECT NO. U-2579B

FORSYTH COUNTY

STATION: 46+87.16-Y4CD-

SHEET 3 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING

FOR BRIDGE ON -Y4CD-
OVER I-40 BUS/US 421
BETWEEN
SR 4309 AND SR 4315

NORTH CAROLINA PROFESSIONAL SEAL ENGINEER 026891 JOHN T. DIFFEE III

WETHERILL ENGINEERING
559 Jones Franklin Rd. Suite 164
Raleigh, N.C. 27606
Bus: 919 851 8077
Fax: 919 851 8107
License: F-0377
TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-436
1			3			TOTAL SHEETS
2			4			707

DRAWN BY :	T. DIFFEE	DATE :	3-22-13
CHECKED BY :	T. ROUNTREE	DATE :	3-26-13
DESIGN ENGINEER OF RECORD :	T. DIFFEE	DATE :	4-15-14

P:\2013\13109.22 U-2579B\Structures\DGN\Str 12 (Y4CD)U2579B_SD_STR12_GD3_WEI.dgn
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