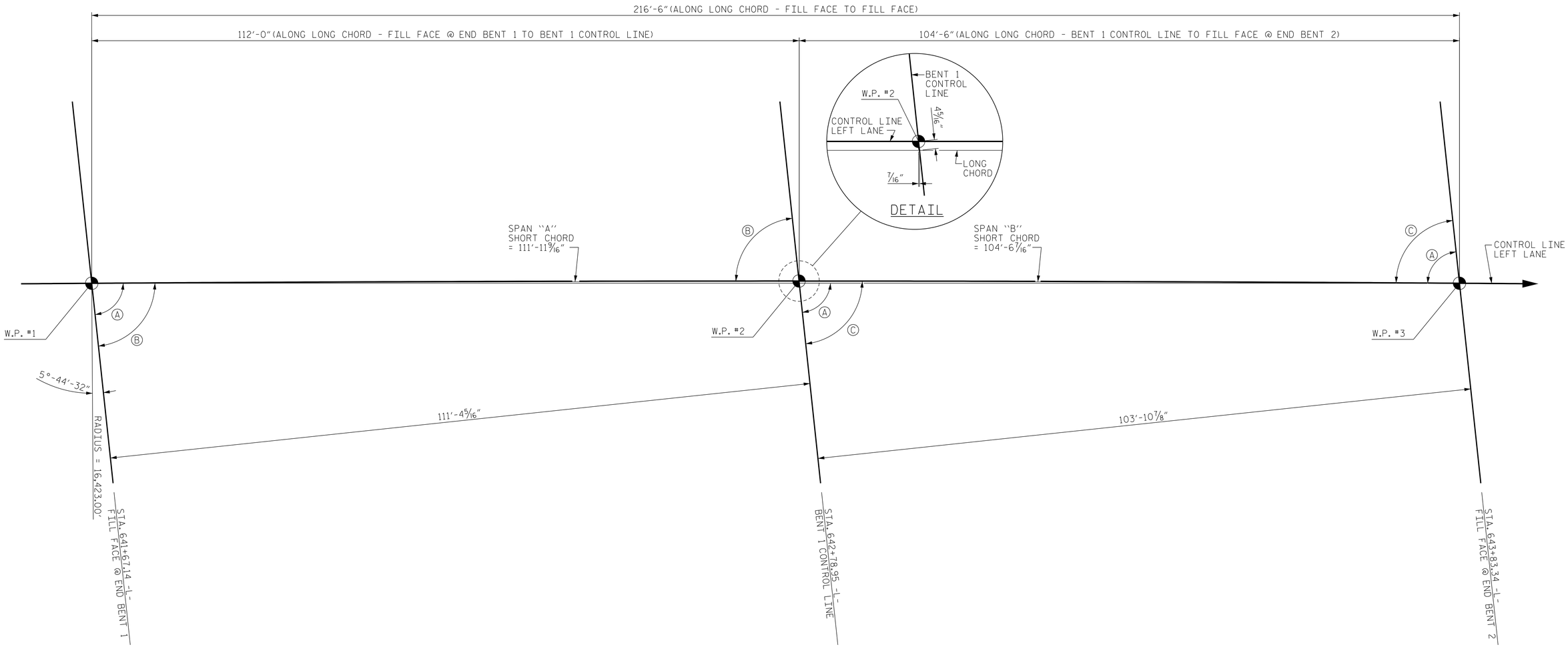
DocuSign Envelope ID: DA0292F4-91E7-4ED7-B36C-F5050A8A9399



ANGLES			
LONG CHORD		SHORT CHORD	
A	83°-52'-49"	B	84°-03'-45"
		C	83°-41'-05"

LONG CHORD LAYOUT

BENT AND END BENTS ARE PARALLEL TO ℄ -Y4-

PROJECT NO. U-2579B

FORSYTH COUNTY

STATION: 642+81.42 -L-

SHEET 3 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING
FOR
LEFT LANE BRIDGE ON -L-
OVER I-40 BUS/US 421
BETWEEN SR 4309 AND SR 4315

NORTH CAROLINA PROFESSIONAL SEAL 029977 ENGINEER JOHN T. DIFFEE

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-472
1			3			TOTAL SHEETS
2			4			707

DRAWN BY : T. DIFFEE DATE : 4-4-13
CHECKED BY : T. ROUNTREE DATE : 4-5-13
DESIGN ENGINEER OF RECORD : T. DIFFEE DATE : 4-29-14

P:\2013\13109.22 U-2579B\Structures\DGN\Str 13 (L-LtLane)\U2579B_SD_STR13_GD3_WEI.rdn
6/9/2014 9:49:09 AM