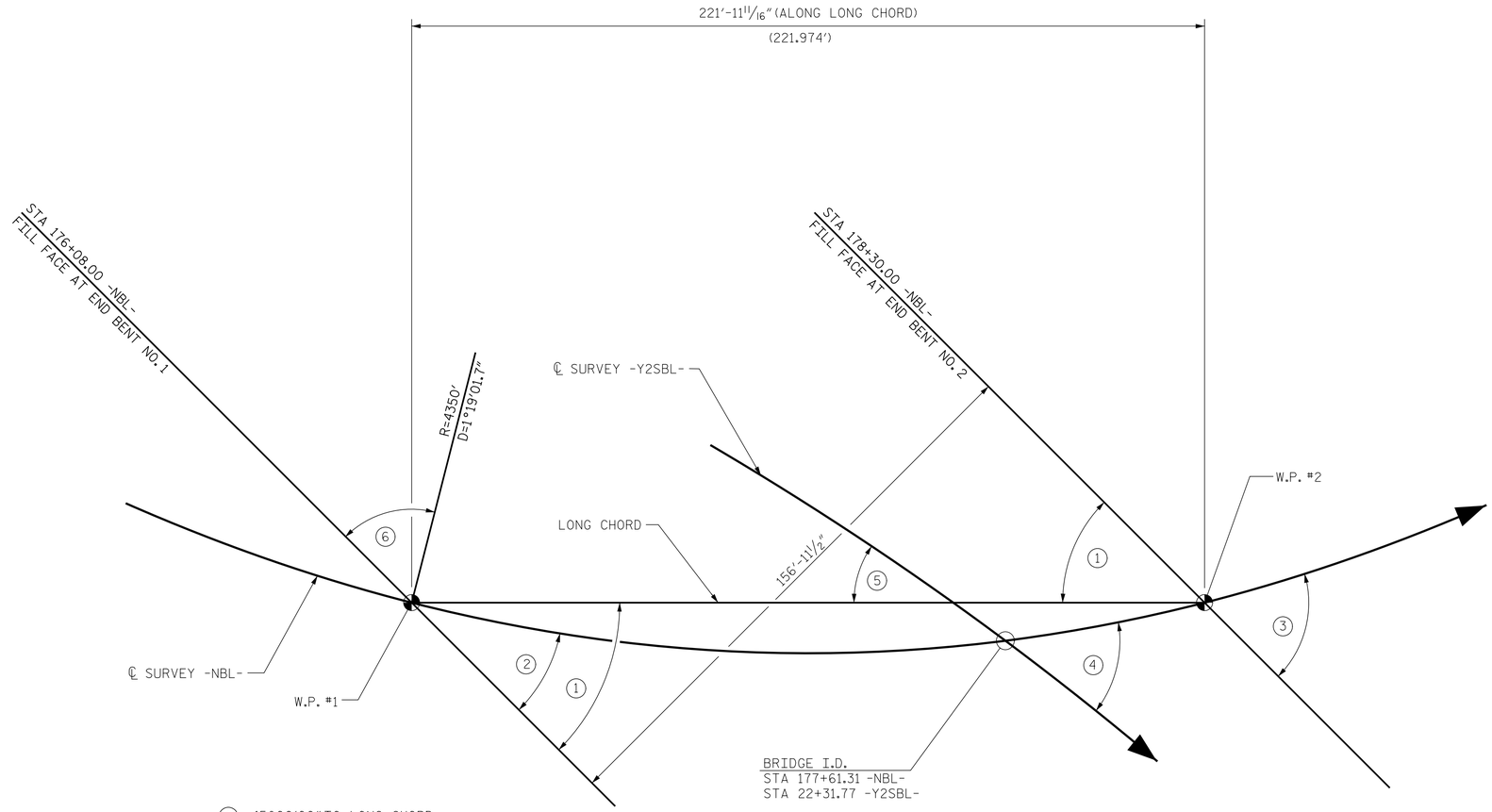

1. 45°00'00" TO LONG CHORD
2. 43°32'17" TAN TO CURVE, ℄ SURVEY -NBL-
3. 46°27'43" TAN TO CURVE, ℄ SURVEY -NBL-
4. 36°14'38" TAN TO CURVE, ℄ SURVEY -NBL-
5. 35°33'16" TAN TO LONG CHORD
6. 46°27'43"

LONG CHORD LAYOUT

END BENTS ARE PARALLEL

PROJECT NO. I-0914BA

VANCE COUNTY

STATION: 177+61.31 -NBL-
22+31.77 -Y2SBL-

SHEET 2 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

LONG CHORD LAYOUT

FOR BRIDGE OVER US 158 SBL
ON I-85 NBL BETWEEN
NC 39 AND SR 1312

NORTH CAROLINA PROFESSIONAL SEAL 027777 ENGINEER HARDY LEE WILKES III

DocuSigned by:
Hardy Wilkes
C0A8F4C0C4A461...
7/14/2014

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SHEET 2 OF 37		REVISIONS						SHEET NO.
DWN. BY: MAF	DATE: 5/14	NO.	BY:	DATE:	NO.	BY:	DATE:	S-50
CHKD. BY: HLW	DATE: 5/14	1			3			TOTAL SHEETS
DES. EGR. OF RECORD: RTS	DATE: 5/14	2			4			177