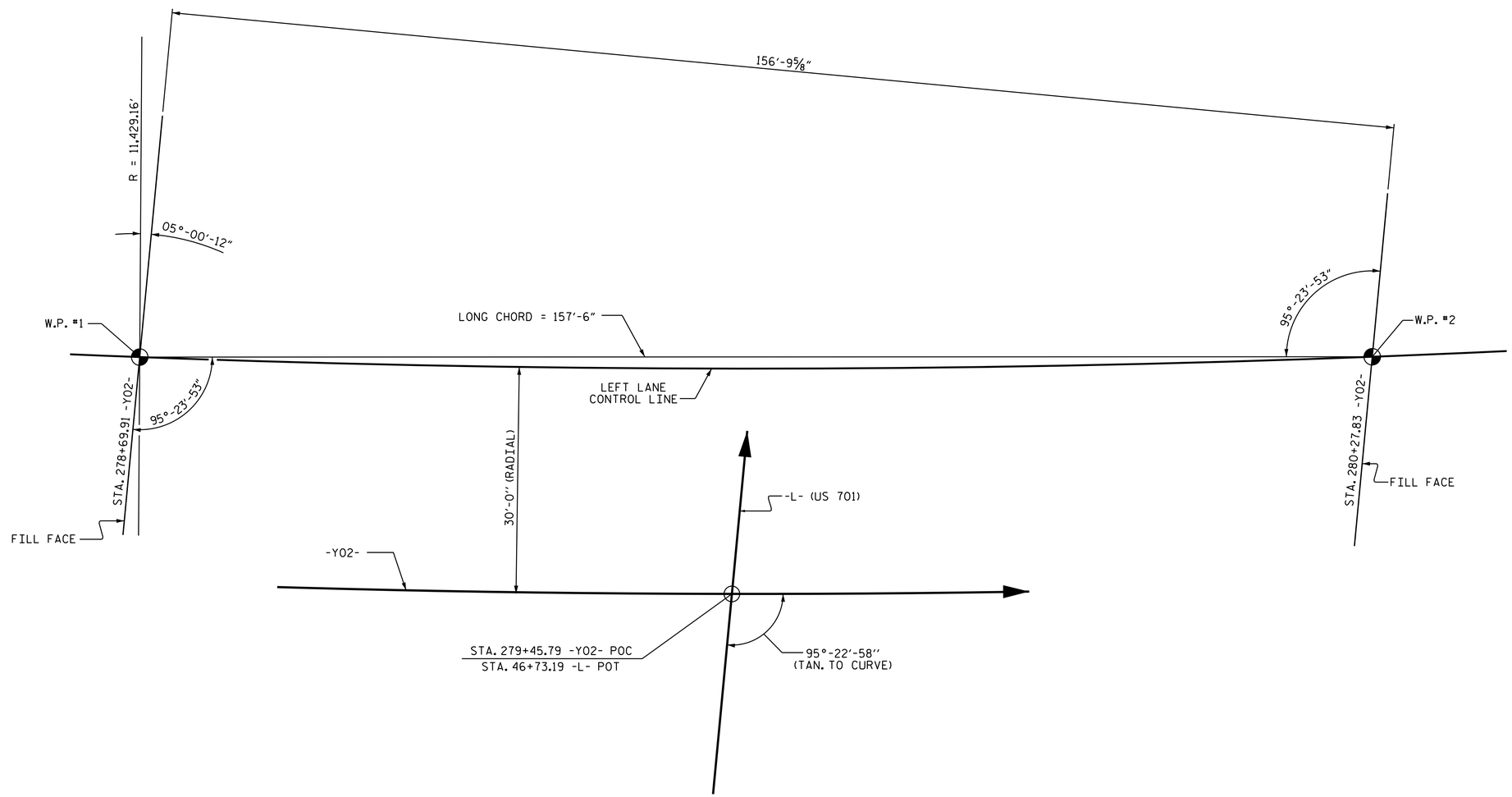
HORIZONTAL CURVE DATA -Y02-

P.I. STA. 257+39.98
Δ = 32°-00′-50.7″ (LT.)
D = 0°-30′-00.0″
L = 6,402.81′
T = 3,287.38′
R = 11,459.16′



LONG CHORD LAYOUT

(BENTS ARE PARALLEL)

PROJECT NO. R-4903
BLADEN COUNTY
STATION: 46+73.19 -L-

SHEET 3 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING
FOR BRIDGE
OVER US 701 ON NC 87
BETWEEN SR 1145 & SR 1700

(LEFT LANE)

NORTH CAROLINA PROFESSIONAL SEAL 10730 ENGINEER D. ANDRE DAVENPORT, JR.

DocuSigned by: D. André Davenport, Jr.
895DC284F664495...
10/28/2014

REVISIONS						
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			
2			4			

SHEET NO. S-35
TOTAL SHEETS 92

STR. #2

DRAWN BY : R. P. PATEL DATE : 1/22/13
CHECKED BY : K. D. LAYNE DATE : 2-27-13
DESIGN ENGINEER OF RECORD: T. M. GARRISON DATE : 04/12/13

28-OCT-2014 09:03
R:\Structures\Plans\Str*2\R4903_sd_GD_02.dgn
dadavenport