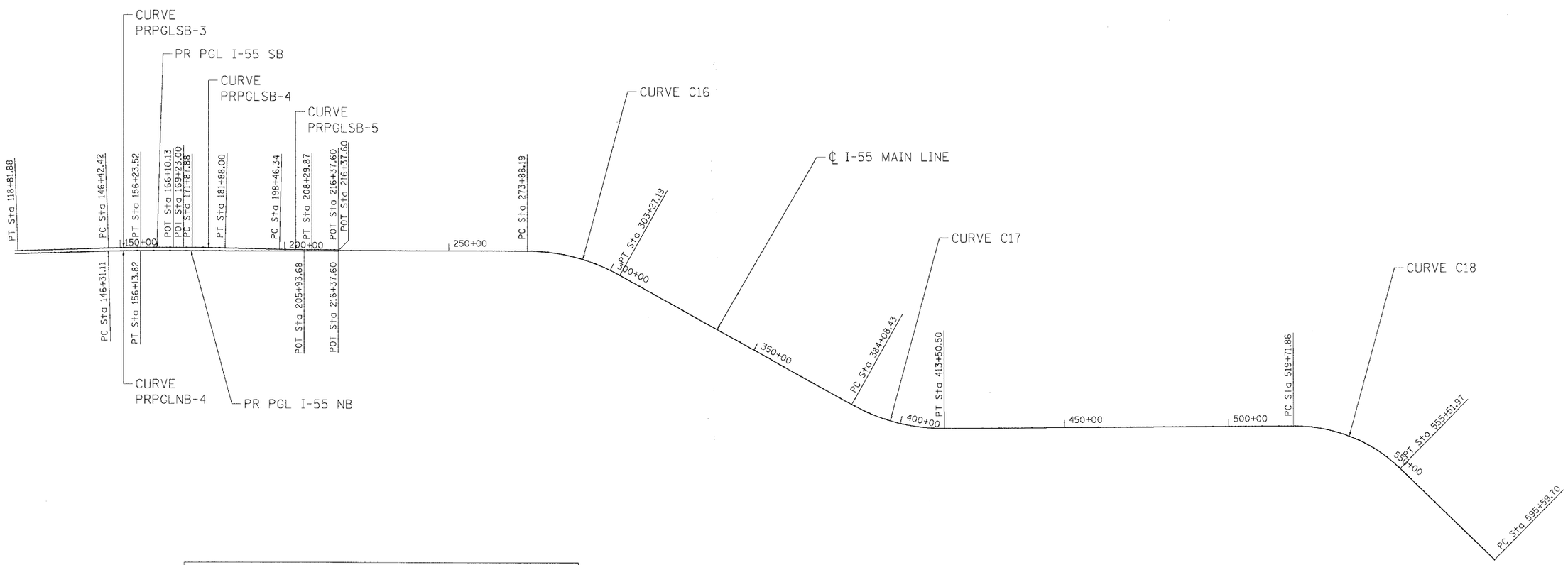
CONTRACT NO. 60B85

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-031 BY	WILL	137	9
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



PROP. PGL I-55 SB		
CURVE PSBPGL2-3	CURVE PSBPGL2-4	CURVE PSBPGL2-5
PROP. CURVE PSBPGL2-3 PI STA. = 151+33.02 Δ = 1° 57′ 47″ (RT) D = 0° 12′ 00″ R = 28,635.89′ T = 490.60′ L = 981.10′ E = 4.20′ P.C. STA. = 146+42.42 P.T. STA. = 156+23.52	PROP. CURVE PSBPGL2-4 PI STA. = 176+87.96 Δ = 1° 18′ 02″ (RT) D = 0° 07′ 48″ R = 44,060.28′ T = 500.08′ L = 1,000.13′ E = 2.84′ P.C. STA. = 171+87.88 P.T. STA. = 181+88.00	PROP. CURVE PSBPGL2-5 PI STA. = 203+38.12 Δ = 1° 16′ 39″ (LT) D = 0° 07′ 48″ R = 44,113.27′ T = 491.78′ L = 983.53′ E = 2.74′ P.C. STA. = 198+46.34 P.T. STA. = 208+29.87

PROP. CL I-55		
CURVE C16	CURVE C17	CURVE C18
PROP. CURVE C16 PI STA. = 288+90.31 Δ = 29° 11′ 03″ (RT) D = 0° 59′ 35″ R = 5,770.00′ T = 1,502.12′ L = 2,939.00′ E = 192.32′ P.C. STA. = 273+88.19 P.T. STA. = 303+27.19	PROP. CURVE C17 PI STA. = 399+12.72 Δ = 29° 26′ 39″ (LT) D = 1° 00′ 03″ R = 5,725.00′ T = 1,504.28′ L = 2,942.06′ E = 194.33′ P.C. STA. = 384+08.43 P.T. STA. = 413+50.50	PROP. CURVE C18 PI STA. = 538+58.11 Δ = 44° 35′ 33″ (RT) D = 1° 14′ 44″ R = 4,600.00′ T = 1,886.24′ L = 3,580.11′ E = 371.71′ P.C. STA. = 519+71.86 P.T. STA. = 555+51.97

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 55 (OVER CSX RR AND SUNNYLAND DRAIN)
BRIDGE WIDENING

ALIGNMENT, TIES AND BENCHMARKS
I

SCALE:
DRAWN BY AG
DATE 07/07/06
CHECKED BY DDH

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

..\AL_PRLA001.DGN ..\BG_PRLA020.DGN
7-25-2006 8:25:33 GARCIAAZ
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