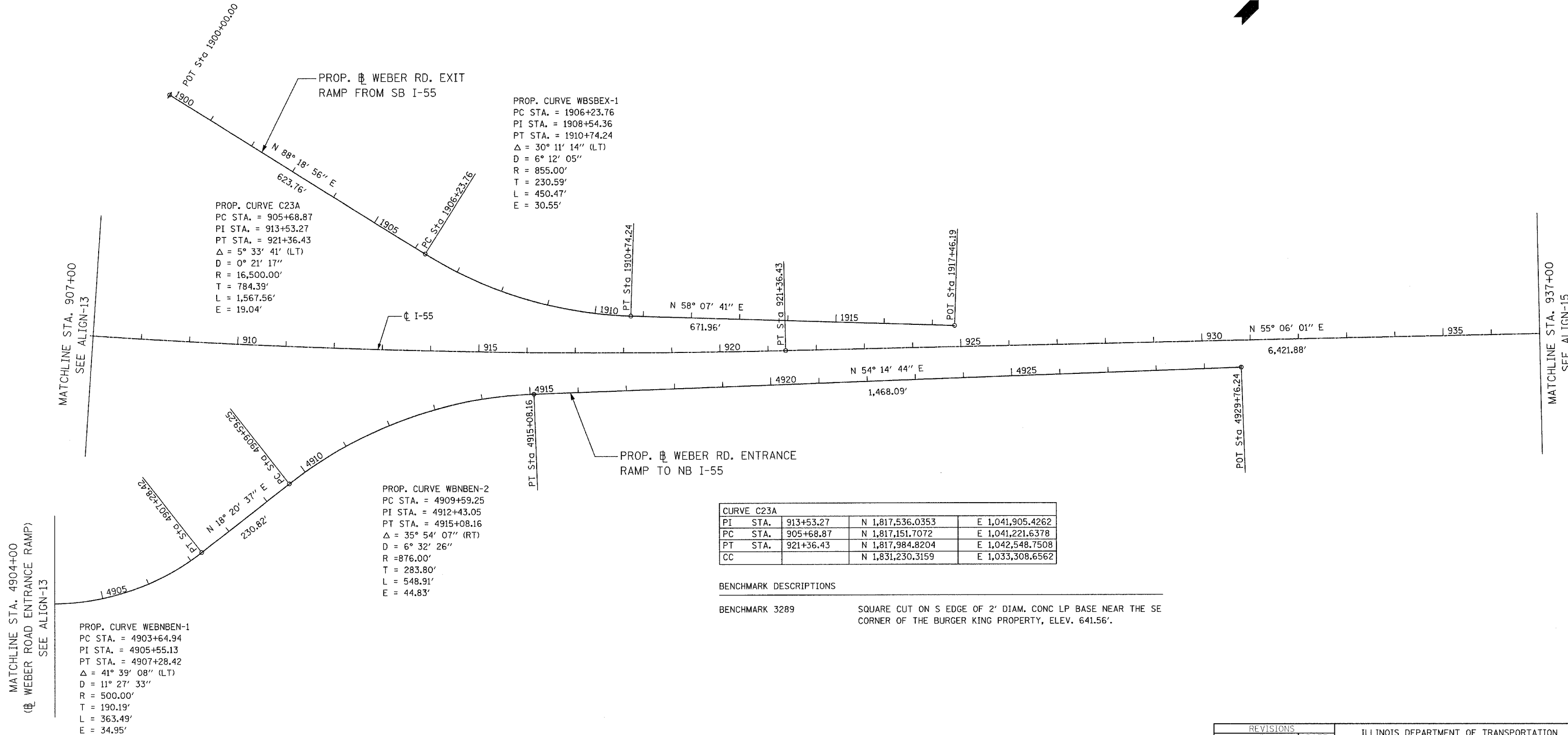
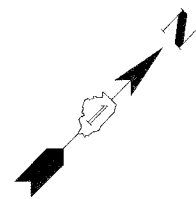


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-032 BY	WILL	505	39
STA. 907+00		TO STA. 937+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
ALIGN-14 OF 16				



PROP. CURVE WBSBEX-1
 PC STA. = 1906+23.76
 PI STA. = 1908+54.36
 PT STA. = 1910+74.24
 $\Delta = 30^\circ 11' 14''$ (LT)
 D = $6^\circ 12' 05''$
 R = 855.00'
 T = 230.59'
 L = 450.47'
 E = 30.55'

PROP. CURVE WBNBEN-2
 PC STA. = 4909+59.25
 PI STA. = 4912+43.05
 PT STA. = 4915+08.16
 $\Delta = 35^\circ 54' 07''$ (RT)
 D = $6^\circ 32' 26''$
 R = 876.00'
 T = 283.80'
 L = 548.91'
 E = 44.83'

PROP. CURVE WBNBEN-1
 PC STA. = 4903+64.94
 PI STA. = 4905+55.13
 PT STA. = 4907+28.42
 $\Delta = 41^\circ 39' 08''$ (LT)
 D = $11^\circ 27' 33''$
 R = 500.00'
 T = 190.19'
 L = 363.49'
 E = 34.95'

CURVE C23A			
PI STA.	913+53.27	N 1,817,536.0353	E 1,041,905.4262
PC STA.	905+68.87	N 1,817,151.7072	E 1,041,221.6378
PT STA.	921+36.43	N 1,817,984.8204	E 1,042,548.7508
CC		N 1,831,230.3159	E 1,033,308.6562

BENCHMARK DESCRIPTIONS

BENCHMARK 3289 SQUARE CUT ON S EDGE OF 2' DIAM. CONC LP BASE NEAR THE SE CORNER OF THE BURGER KING PROPERTY, ELEV. 641.56'.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 55
 US 30 (PLAINFIELD ROAD) TO LILY CACHE SLOUGH

ALIGNMENT, TIES AND
 BENCHMARKS

SCALE: 1"=100'
 DATE: 06-30-06

DRAWN BY ALR
 CHECKED BY RH