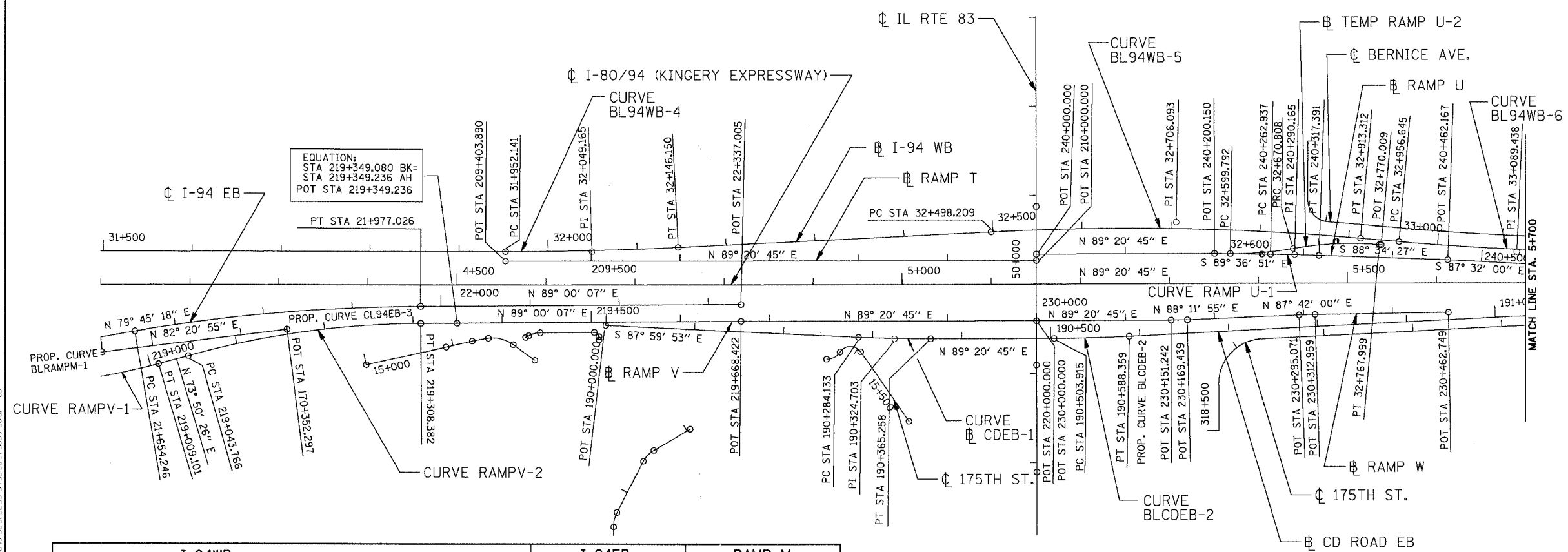


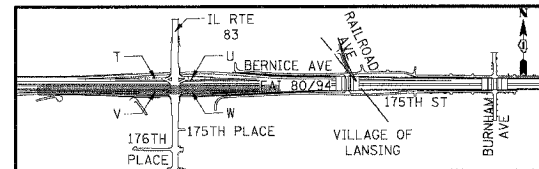
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	*	COOK	631	34
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (2425 & 2626) R-2		CONTRACT NO. 62111		



EQUATION:
 STA 219+349.080 BK=
 STA 219+349.236 AH=
 POT STA 219+349.236

BALZEXKJ
 1489900024.DGN, 1489900024.DGN, 1489900024.DGN
 8/18/2005 10:06:57
 1. ADD DOCUMENT 193776061.CWL.DGN, 193776061.CWL.DGN
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I-94WB		I-94EB		RAMP M	
CURVE BL94WB-4	CURVE BL94WB-5	CURVE BL94WB-6	CURVE CL94EB-3	CURVE BLRAMP-1	
PI STA = 32+049.165 N = 545527.369 E = 364087.694 Δ = 2° 46' 44" (LT) R = 4,000.000 m T = 97.024 m L = 194.009 m E = 1.177 m	PI STA = 32+706.093 N = 545566.714 E = 364743.480 Δ = 7° 55' 40" (RT) R = 3,000.000 m T = 207.884 m L = 415.103 m E = 7.194 m	PI STA = 33+089.438 N = 545536.622 E = 365126.308 Δ = 5° 04' 08" (LT) R = 3,000.000 m T = 132.792 m L = 265.412 m E = 2.938 m	PI STA = 21+815.988 N = 545460.6774 E = 363734.212 Δ = 9° 14' 49.08" (RT) R = 2,000.000 m T = 161.741 m L = 322.780 m E = 6.529 m	PI STA = 170+071.763 N = 545398.612 E = 363467.306 Δ = 141° 22' 18.712" (LT) R = 569.190 m T = 71.763 m L = 142.774 m E = 4.506 m	
RAMP U		RAMP V		CD ROAD EB	
CURVE BLRAMPU-1	CURVE BLRAMPV-1	CURVE BLRAMPV-2	CURVE BLCDEB-1	CURVE BLCDEB-2	
PI STA = 240+290.165 N = 545531.145 E = 364876.938 Δ = 1° 02' 24" (RT) R = 3,000.000 m T = 27.228 m L = 54.454 m E = 0.124 m	PI STA = 218+857.928 N = 545351.814 E = 363451.193 Δ = 27° 10' 18.879" (LT) R = 650.000 m T = 157.083 m L = 308.255 m E = 18.711 m	PI STA = 219+176.852 N = 545442.219 E = 363763.193 Δ = 15° 09' 1.080" (RT) R = 1000.000 m T = 133.086 m L = 264.616 m E = 8.817 m	PI STA = 190+546.145 N = 545433.214 E = 364428.514 Δ = 2° 45' 53" (LT) R = 1,750.000 m T = 42.230 m L = 84.444 m E = 0.509 m	PI STA = 190+324.703 N = 545435.743 E = 364649.956 Δ = 2° 39' 22" (LT) R = 1,750.000 m T = 40.570 m L = 81.125 m E = 0.470 m	
				CURVE BLMU24-1	CURVE BLMU24-2
				PI STA = 32+635.41 N = 545531.392 E = 364840.159 Δ = 11° 08' 52" (LT) R = 365.000 m T = 35.621 m L = 71.016 m E = 1.734 m	PI STA = 32+719.690 N = 545547.172 E = 364923.178 Δ = 15° 15' 23" (RT) R = 365.000 m T = 48.885 m L = 97.191 m E = 3.259 m



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 80/94 (KINGERY EXPRESSWAY)
 EB & WB INSIDE LANES (MAINLINE) CONSTRUCTION
 COOK COUNTY

**HORIZONTAL ALIGNMENT,
 TIES & BENCHMARKS**

SCALE: 1:2500
 DATE: 8/22/05

DRAWN BY: JFS
 CHECKED BY: MCD

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