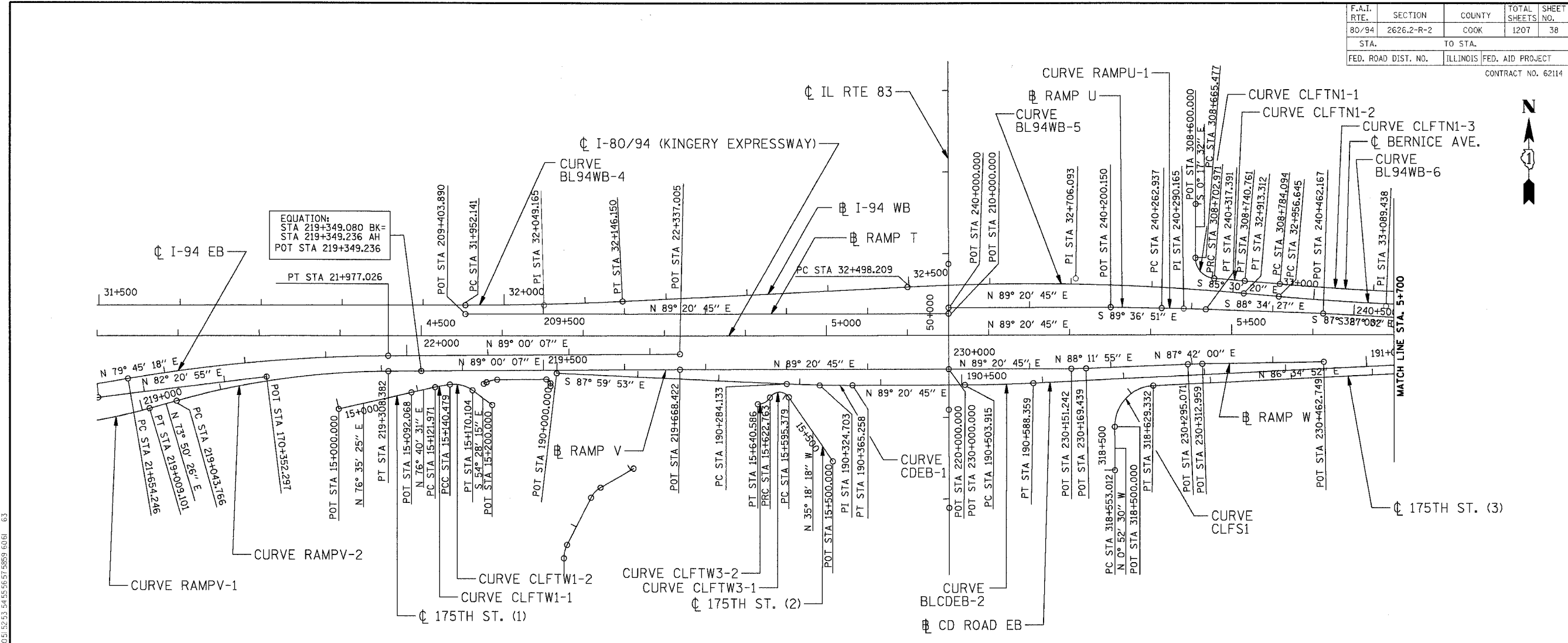


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	2626.2-R-2	COOK	1207	38
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 62114

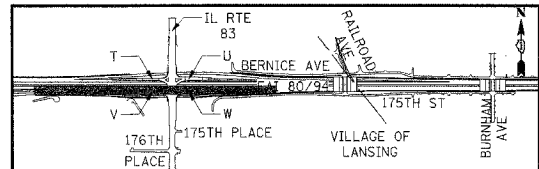


HANSENDO
 7-11-2005; 14:04:48
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 12.3.4.5.6.7.8.9.10.11.12.13.14.15.16.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.41.42.43.44.45.46.47.48.49.50.51.52.53.54.55.56.57.58.59.60.61.62.63

I-94WB			I-94EB			175TH STREET (1)		175TH STREET (2)		175TH STREET (3)
CURVE BL94WB-4	CURVE BL94WB-5	CURVE BL94WB-6	CURVE CL94EB-3	CURVE CLFTW1-1	CURVE CLFTW1-2	CURVE CLFTW3-1	CURVE CLFTW3-2	CURVE CLFS1		
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 = 15+131.232 N = 545427.735 E = 363963.194 Δ = 5° 24' 58" (RT) R = 195.800 m T = 9.261 m L = 18.508 m E = 0.219 m	PI STA = 15+156.048 N = 545431.188 E = 363987.782 Δ = 43° 31' 22" (RT) R = 39.000 m T = 15.568 m L = 29.625 m E = 2.993 m	PI STA = 15+616.163 N = 545435.352 E = 364378.616 Δ = 112° 04' 21" (LT) R = 14.000 m T = 20.784 m L = 27.384 m E = 11.060 m	PI STA = 15+632.482 N = 545409.662 E = 364362.172 Δ = 56° 43' 51" (RT) R = 18.000 m T = 9.719 m L = 17.823 m E = 2.456 m	PI STA = 318+600.840 N = 545433.655 E = 364792.409 Δ = 87° 27' 22" (RT) R = 50.000 m T = 47.828 m L = 76.320 m E = 19.192 m		
RAMP U		RAMP V		CD ROAD EB		BERNICE AVENUE				
CURVE BLRAMPU-1	CURVE BLRAMPV-1	CURVE BLRAMPV-2	CURVE BLCDEB-1	CURVE BLCDEB-2	CURVE CLFTN1-1	CURVE CLFTN1-2	CURVE CLFTN1-3			
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	PI STA = 308+688.762 N = 545570.015 E = 364891.005 Δ = 85° 55' 53" (LT) R = 25.000 m T = 23.285 m L = 37.495 m E = 9.164 m	PI STA = 308+721.866 N = 545567.237 E = 364933.093 Δ = 0° 43' 05" (RT) R = 3,015.381 m T = 18.895 m L = 37.790 m E = 0.059 m	PI STA = 308+976.233 N = 545547.304 E = 365186.678 Δ = 7° 22' 01" (LT) R = 2,984.620 m T = 192.140 m L = 383.750 m E = 6.178 m			



7-11-2005
Exp. 11-30-2005
SHTS. 38-43



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: 7/18/2005

DRAWN BY: RJS
 CHECKED BY: DDH

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