

PART OF THE SW 1/4 OF SECTION 7, T2N, R9W OF THE 3RD PM, ST. CLAIR COUNTY, ILLINOIS



PROP. CURVE 64W55S-2
 PI STA. = 126+23.96
 $\Delta = 69^\circ 27' 35''$ (LT)
 D = 7° 34' 58"
 R = 755.61'
 T = 523.79'
 L = 916.03'
 E = 163.79'
 P.C. STA. = 121+00.17
 P.T. STA. = 130+16.20

PROP. CURVE 64W55S-3
 PI STA. = 131+97.14
 $\Delta = 17^\circ 49' 53''$ (LT)
 D = 4° 58' 04"
 R = 1,153.36'
 T = 180.94'
 L = 358.95'
 E = 14.11'
 P.C. STA. = 130+16.20
 P.T. STA. = 133+75.15

PROP. CURVE 55N64E-2
 PI STA. = 57+08.92
 $\Delta = 2^\circ 17' 42''$ (RT)
 D = 1° 08' 45"
 R = 5,000.00'
 T = 100.16'
 L = 200.29'
 E = 1.00'
 P.C. STA. = 56+08.76
 P.T. STA. = 58+09.05

PROP. CURVE 55N-2
 PI STA. = 62+39.34
 $\Delta = 10^\circ 09' 06''$ (LT)
 D = 1° 50' 43"
 R = 3,105.00'
 T = 275.79'
 L = 550.14'
 E = 12.22'
 P.C. STA. = 59+63.55
 P.T. STA. = 65+13.69

PROP. CURVE RAMPJ-1
 PI STA. = 15+76.18
 $\Delta = 99^\circ 13' 34''$ (LT)
 D = 52° 05' 13"
 R = 110.00'
 T = 129.31'
 L = 190.50'
 E = 59.77'
 P.C. STA. = 14+46.88
 P.T. STA. = 16+37.38

PROP. CURVE RAMPJ-2
 PI STA. = 17+17.62
 $\Delta = 71^\circ 12' 54''$ (LT)
 D = 51° 07' 48"
 R = 112.06'
 T = 80.25'
 L = 139.28'
 E = 25.77'
 P.C. STA. = 16+37.38
 P.T. STA. = 17+76.66

PROP. CURVE RAMPJ-3
 PI STA. = 22+83.56
 $\Delta = 6^\circ 23' 44''$ (LT)
 D = 2° 39' 52"
 R = 2,150.42'
 T = 120.15'
 L = 240.04'
 E = 3.35'
 P.C. STA. = 21+63.42
 P.T. STA. = 24+03.46

PROP. CURVE 55S-6
 PI STA. = 97+85.47
 $\Delta = 15^\circ 22' 19''$ (LT)
 D = 4° 24' 36"
 R = 1,299.24'
 T = 175.34'
 L = 348.58'
 E = 11.78'
 P.C. STA. = 96+10.13
 P.T. STA. = 99+58.71

PROP. CURVE RAMPK-2
 PI STA. = 19+02.19
 $\Delta = 42^\circ 22' 31''$ (RT)
 D = 11° 01' 06"
 R = 520.00'
 T = 201.57'
 L = 384.59'
 E = 37.70'
 P.C. STA. = 17+00.63
 P.T. STA. = 20+85.21

PROP. CURVE RAMPK-3
 PI STA. = 21+68.45
 $\Delta = 27^\circ 30' 47''$ (RT)
 D = 16° 51' 06"
 R = 340.00'
 T = 83.24'
 L = 163.27'
 E = 10.04'
 P.C. STA. = 20+85.21
 P.T. STA. = 22+48.48

PROP. CURVE 70E64E-2
 PI STA. = 58+60.45
 $\Delta = 27^\circ 33' 46''$ (LT)
 D = 4° 32' 50"
 R = 1,260.00'
 T = 309.05'
 L = 606.14'
 E = 37.35'
 P.C. STA. = 55+51.40
 P.T. STA. = 61+57.54

PROP. CURVE 70E55N-2
 PI STA. = 71+21.81
 $\Delta = 87^\circ 23' 14''$ (LT)
 D = 6° 32' 53"
 R = 875.00'
 T = 835.98'
 L = 1,334.54'
 E = 335.16'
 P.C. STA. = 62+85.83
 P.T. STA. = 76+20.37

PROP. CURVE RAMPK-1
 PI STA. = 14+30.63
 $\Delta = 117^\circ 56' 48''$ (RT)
 D = 63° 39' 43"
 R = 90.00'
 T = 149.63'
 L = 185.27'
 E = 84.61'
 P.C. STA. = 12+81.01
 P.T. STA. = 14+66.28

PROP. CURVE RAMPK-2
 PI STA. = 17+79.67
 $\Delta = 13^\circ 22' 38''$ (LT)
 D = 5° 43' 46"
 R = 1,000.00'
 T = 117.27'
 L = 233.47'
 E = 6.85'
 P.C. STA. = 16+62.40
 P.T. STA. = 18+95.88

Lin Engineering, Ltd.
 CONSULTING ENGINEERS
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ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS

FAP ROUTE 998
 SECTION N/A
 ST. CLAIR COUNTY
 JOB NO. R-98-026-08

SCALE: 1" = 40'
 SHEET 23 OF 35

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
998	N/A	ST. CLAIR	89	77
CONTRACT NO.				

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: OCT./2009	ROW STAKING: OCT./2009

PLOT DATE = 10/19/2009
 FILE NAME = 8FILEL8
 PLOT SCALE = 8SCALE8
 USER NAME = 8USER8