

F.A. RTEL.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	68
STA.		TO STA.		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
*I-57, & OLD IL 13 (FAU 9629)				
** (X1-6-2)VB-2, (X1-6)HBK-2				

PROP. CURVE RAMP\_B-2  
 PI STA. = 15+46.42  
 $\Delta = 23^\circ 23' 06''$  (LT)  
 D = 9° 18' 05"  
 R = 616.00'  
 T = 127.48'  
 L = 251.42'  
 E = 13.05'  
 P.C. STA. = 14+18.93  
 P.T. STA. = 16+70.35

PROP. CURVE RAMP\_B-1  
 PI STA. = 8+42.43  
 $\Delta = 53^\circ 51' 00''$  (RT)  
 D = 7° 29' 23"  
 R = 765.00'  
 T = 388.53'  
 L = 718.99'  
 E = 93.01'  
 S.E. RUN = 8%  
 P.C. STA. = 4+53.90  
 P.T. STA. = 11+72.89

PROP. CURVE NEWE-3  
 PI STA. = 13+75.19  
 $\Delta = 10^\circ 29' 08''$  (RT)  
 D = 7° 29' 23"  
 R = 765.00'  
 T = 190.86'  
 L = 140.00'  
 E = 3.21'  
 S.E. RUN = 8%  
 P.C. STA. = 13+04.99  
 P.T. STA. = 14+44.99

PROP. CURVE NEWE-2  
 PI STA. = 11+33.63  
 $\Delta = 44^\circ 37' 57''$  (RT)  
 D = 12° 19' 18"  
 R = 465.00'  
 T = 190.86'  
 L = 362.23'  
 E = 37.65'  
 S.E. RUN = 8%  
 P.C. STA. = 9+42.77  
 P.T. STA. = 13+04.99

PROP. CURVE NEWE-1  
 PI STA. = 5+92.93  
 $\Delta = 58^\circ 16' 56''$  (LT)  
 D = 19° 05' 55"  
 R = 300.00'  
 T = 167.26'  
 L = 305.16'  
 E = 43.48'  
 S.E. RUN = 8%  
 P.C. STA. = 4+25.67  
 P.T. STA. = 7+30.83

PROJECT ENDS  
 STA. 785+23 OLD IL 13

EXIST. CURVE 150  
 PI STA. = 775+17.44  
 $\Delta = 14^\circ 39' 07''$  (LT)  
 D = 3° 23' 42"  
 R = 1,687.64'  
 T = 216.97'  
 L = 431.57'  
 E = 13.89'  
 P.C. STA. = 773+00.47  
 P.T. STA. = 777+32.04

PROP. CURVE NEWEE-1  
 PI STA. = 8+81.41  
 $\Delta = 12^\circ 08' 09''$  (RT)  
 D = 7° 29' 23"  
 R = 765.00'  
 T = 81.32'  
 L = 162.03'  
 E = 4.31'  
 S.E. RUN = 8%  
 P.C. STA. = 8+00.09  
 P.T. STA. = 9+62.12

PROP. CURVE NEWEE-2  
 PI STA. = 28+58.53  
 $\Delta = 166^\circ 49' 31''$  (RT)  
 D = 26° 09' 45"  
 R = 219.00'  
 T = 1,896.41'  
 L = 637.65'  
 E = 1,690.01'  
 S.E. RUN = 8%  
 P.C. STA. = 9+62.12  
 P.T. STA. = 15+99.77

STA. 0+00.00 RAMP "E" =  
 STA. 772+58.77 WEST MAIN ST.

STA. 772+35.27 WEST MAIN ST. =  
 STA. 0+00.00 PROP. CITY ST.

STA. 20+25.44 RAMP "EE" =  
 STA. 772+11.77 WEST MAIN ST.

PROJECT ENDS  
 STA. 1542+33 NB I-57

SN 100-0084 NB  
 SN 100-0085 SB

I-57 NB

I-57 SB

IMPROVEMENT ENDS  
 STA. 1551+75 NB I-57  
 STA. 1556+85 SB I-57

PROP. CURVE NEWF-1  
 PI STA. = 7+15.97  
 $\Delta = 37^\circ 41' 51''$  (RT)  
 D = 7° 29' 23"  
 R = 765.00'  
 T = 261.15'  
 L = 503.33'  
 E = 43.35'  
 S.E. RUN = 8%  
 P.C. STA. = 4+54.82  
 P.T. STA. = 9+58.15

PROP. CURVE NEWF-2  
 PI STA. = 12+65.09  
 $\Delta = 39^\circ 38' 24''$  (LT)  
 D = 25° 27' 53"  
 R = 225.00'  
 T = 81.09'  
 L = 155.67'  
 E = 14.17'  
 S.E. RUN = 8%  
 P.C. STA. = 11+84.00  
 P.T. STA. = 13+39.67

PROP. CURVE NEWFF-1  
 PI STA. = 15+97.58  
 $\Delta = 164^\circ 38' 16''$  (RT)  
 D = 32° 11' 19"  
 R = 178.00'  
 T = 1,319.79'  
 L = 511.48'  
 E = 1,153.74'  
 S.E. RUN = 8%  
 P.C. STA. = 2+77.79  
 P.T. STA. = 7+89.27

PROP. CURVE NEWFF-2  
 PI STA. = 8+70.75  
 $\Delta = 12^\circ 09' 32''$  (RT)  
 D = 7° 29' 23"  
 R = 765.00'  
 T = 81.48'  
 L = 162.34'  
 E = 4.33'  
 S.E. RUN = 8%  
 P.C. STA. = 7+89.27  
 P.T. STA. = 9+51.61

PROJECT BEGINS  
 STA. 753+20 OLD IL 13

STA. 16+17.46 RAMP "F" =  
 STA. 761+85.85 WEST MAIN ST.

STA. 0+00.00 RAMP "FF" =  
 STA. 762+32.85 WEST MAIN ST.

STA. 10+00.00 CRISP DRIVE =  
 STA. 762+09.35 WEST MAIN ST.



200' 0 100' 200'

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**GENERAL PLAN SHEET**  
 FAI - 57 AND OLD IL 13 (FAU 9629)

SCALE: VERT. 200  
 HORIZ. 1" = 100'  
 DATE

DRAWN BY CNH  
 CHECKED BY

DATE: 12/16/2006  
 FILE NAME: \\p022822\vol1\3\1\13\gpdgn  
 PLOT SCALE: 200/8000 / 1" = 100'  
 USER NAME: freeden