

CURVE PCL4-9	COORDINATES	
CURVE DATA	N	E
PI STA. = 33+51.44	10040.27	13274.59
$\Delta = 19^\circ 59' 20''$ (RT)		
R = 100.00'		
T = 17.62'		
L = 34.89'		
E = 1.54'		
P.C. STA = 33+33.82	10040.44	13256.97
P.T. STA = 33+68.71	10034.09	13291.09

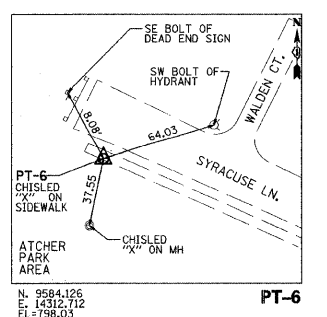
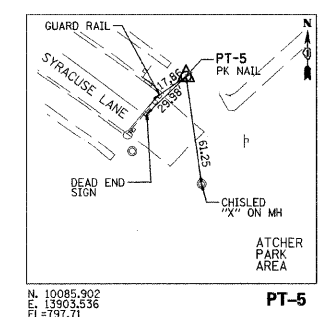
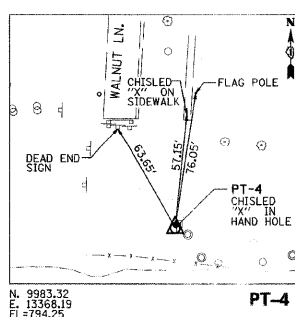
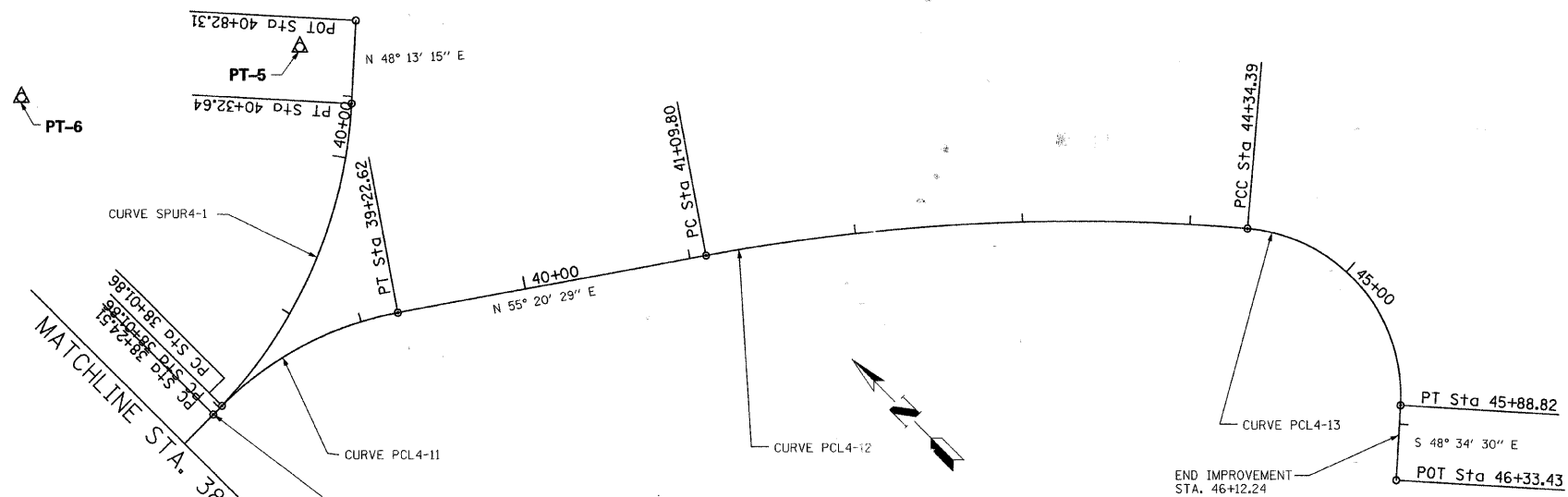
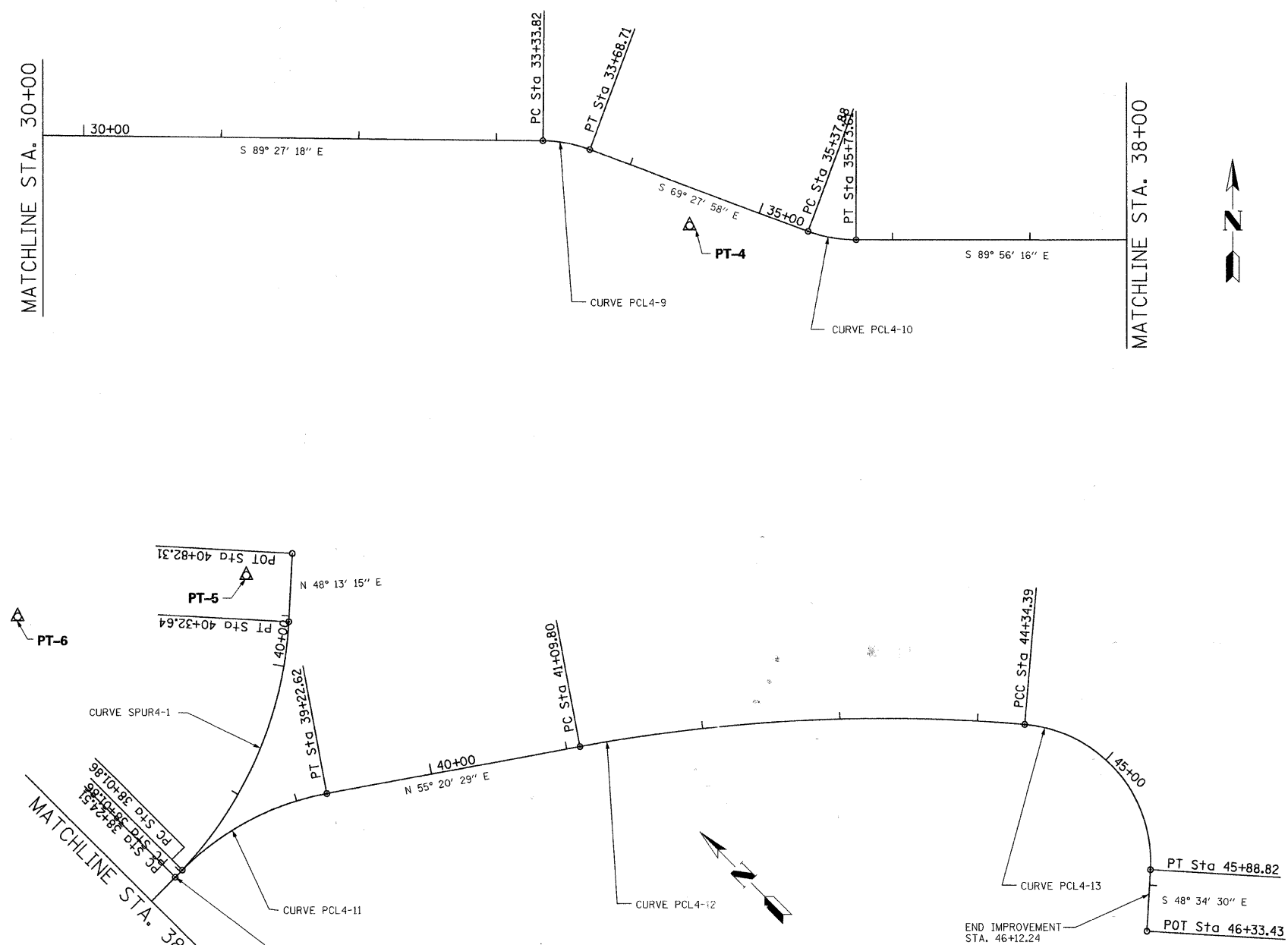
CURVE PCL4-10	COORDINATES	
CURVE DATA	N	E
PI STA. = 35+55.94	9968.41	13466.43
$\Delta = 20^\circ 28' 18''$ (LT)		
R = 100.00'		
T = 18.06'		
L = 35.73'		
E = 1.62'		
P.C. STA = 35+37.88	9974.75	13449.52
P.T. STA = 35+73.61	9968.39	13494.49

CURVE PCL4-11	COORDINATES	
CURVE DATA	N	E
PI STA. = 38+64.15	9968.08	13775.02
$\Delta = 34^\circ 35' 46''$ (RT)		
R = 200.00'		
T = 62.29'		
L = 120.76'		
E = 9.47'		
P.C. STA = 38+01.86	9968.15	13712.74
P.T. STA = 39+22.62	9932.66	13826.26

CURVE SPUR4-1	COORDINATES	
CURVE DATA	N	E
PI STA. = 39+33.46	9968.04	13814.43
$\Delta = 41^\circ 50' 28''$ (LT)		
R = 285.00'		
T = 108.95'		
L = 208.13'		
E = 20.11'		
P.C. STA = 38+24.51	9968.16	13705.49
P.T. STA = 40+32.64	10040.63	13895.68

CURVE PCL4-12	COORDINATES	
CURVE DATA	N	E
PI STA. = 42+73.08	9733.36	14114.53
$\Delta = 15^\circ 26' 02''$ (RT)		
R = 1,205.00'		
T = 163.28'		
L = 324.59'		
E = 11.01'		
P.C. STA = 41+09.80	9826.22	13980.22
P.T. STA = 44+34.39	9608.11	14219.28

CURVE PCL4-13	COORDINATES	
CURVE DATA	N	E
PI STA. = 45+31.78	9533.40	14281.76
$\Delta = 88^\circ 28' 58''$ (RT)		
R = 100.00'		
T = 97.39'		
L = 154.43'		
E = 39.59'		
P.C. STA = 44+34.39	9608.11	14219.28
P.T. STA = 45+88.82	9468.97	14208.74



REVISIONS	
NAME	DATE

**URS** 100 S. WACKER DR., SUITE 500 TEL (312)-939-1000  
CHICAGO IL, 60606 FAX (312)-939-4198

VILLAGE OF HANOVER PARK  
N.G.P.L. BIKE PATH  
ALIGNMENTS, TIES & CONTROL POINTS

SCALE: \_\_\_\_\_ DRAWN BY: VAP  
DATE: \_\_\_\_\_ CHECKED BY: YOO