

59'01.51' D+S 10'

PROP. CURVE RCPTAL09
 PI STA. = 415+70.66
 $\Delta = 85^\circ 19' 33''$ (RT)
 $D = 4^\circ 00' 01''$
 $R = 1,432.33'$
 $T = 1,320.00'$
 $L = 2,133.05'$
 $E = 515.48'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 402+50.66$
 $P.T. STA = 423+83.71$

CONTROL POINT #4

CONTROL POINT #3

PT Sta 423+83.71

MATCHLINE STA. 412+00.00

MATCHLINE STA. 437+00.00



PROP. CURVE RCPTAL10
 PI STA. = 442+11.31
 $\Delta = 25^\circ 45' 39''$ (LT)
 $D = 3^\circ 56' 35''$
 $R = 1,453.05'$
 $T = 332.27'$
 $L = 653.31'$
 $E = 37.51'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 438+79.04$
 $P.T. STA = 445+32.35$

PROP. CURVE RCPTAL11
 PI STA. = 452+67.18
 $\Delta = 24^\circ 19' 15''$ (RT)
 $D = 3^\circ 58' 34''$
 $R = 1,440.96'$
 $T = 310.50'$
 $L = 611.66'$
 $E = 33.07'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 449+56.68$
 $P.T. STA = 455+68.34$

PROP. CURVE RCPTAL12
 PI STA. = 455+96.99
 $\Delta = 7^\circ 17' 15''$ (RT)
 $D = 12^\circ 43' 57''$
 $R = 450.00'$
 $T = 28.66'$
 $L = 57.24'$
 $E = 0.91'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 455+68.34$
 $P.T. STA = 456+25.57$

PROP. CURVE RCPTAL13
 PI STA. = 458+32.39
 $\Delta = 93^\circ 19' 12''$ (RT)
 $D = 104^\circ 10' 27''$
 $R = 55.00'$
 $T = 58.28'$
 $L = 89.58'$
 $E = 25.14'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 457+74.11$
 $P.T. STA = 458+63.69$

PI Sta 452+67.18

P.C. Sta 455+68.34

PI Sta 455+96.99

PT Sta 456+25.57

PC Sta 457+74.11

PI Sta 458+32.39

PT Sta 458+63.69

POT Sta 458+84.23

PROJECT ENDS

CONTROL POINT #2

MATCHLINE STA. 437+00.00



PI Sta 442+11.31

PC Sta 438+79.04

PI Sta 449+56.68

P.C. Sta 449+56.68

PT Sta 455+68.34

FILE NAME * S:\237\2012\23712003.00 (Trail Glen to	USER NAME * jdpiller j:\piller\2012\CADD\Shoets\0489639-shc-ATB.g	DESIGNED - DRAWN -	REVISED - REVISED -	 PEORIA PARK DISTRICT	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR) ALIGNMENT PLAN		F.A. RTE. 11-P4002-04-BT	SECTION 11-P4002-04-BT	COUNTY PEORIA	TOTAL SHEETS 73	SHEET NO. 12	
MAURER-STUTZ ENGINEERS SURVEYORS	PLOT SCALE * 200.0004 1/16"	CHECKED -	REVISED -		SCALE: SHEET 2 OF 2 SHEETS	STA. TO STA.	CONTRACT NO. 89639					
	PLOT DATE * 4/3/2013	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							