



EXIST. CURVE 28
 PI STA. = 514+00.00
 $\Delta = 4^\circ 09' 49''$ (LT)
 $D = 0^\circ 26' 18''$
 $R = 13,072.80'$
 $T = 475.20'$
 $L = 949.98'$
 $E = 8.63'$
 $e = 1.5$
 $T.R. = 42'$
 $S.E. RUN = 42'$
 $P.C. STA. = 509+24.80$
 $P.T. STA. = 518+74.78$

(PROP.)
 FULL S.E.: (S.E.#10 = 1.50%)
 STA. 509+02.80 TO 518+74.78
 S.E. TRANSITION:
 STA. 508+55.47 TO 509+02.80
 STA. 518+74.78 TO 519+44.11

(EXIST.)
 FULL S.E.: (S.E.#10 = 1.25%)
 STA. 509+67.52 TO 517+95.32
 S.E. TRANSITION:
 STA. 507+27.52 TO 509+67.52
 STA. 517+95.32 TO 520+49.93

FILE NAME =	USER NAME = coxjw	DESIGNED - RSC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN VIEW - AREA C			F.A.P. RTE. 558	SECTION *	COUNTY PIKE	TOTAL SHEETS 77	SHEET NO. 49
ct:\p\work\VPWIDOT\COXJW\dms25489\d6528	4-shr-plan-58-2.dgn	DRAWN - JWC	REVISED -		SCALE: 50	SHEET NO. 27 OF 36 SHEETS	STA. 515+00.00 TO STA. 470+00.00	CONTRACT NO. 72814				
	PLOT SCALE = 100.0000 / IN.	CHECKED - RSC	REVISED -		ILLINOIS FED. AID PROJECT							
	PLOT DATE = Mar-18-2010 01:20:25PM	DATE -	REVISED -		* 118RS-2, 119RS-2, 123RS-3							