



(PROP.)
 FULL S.E.: (S.E.#) = 8.0%
 STA. 153+73.09 to 168+68.56
 S.E. TRANSITION:
 STA. 151+09.89 TO 153+73.09
 STA. 168+68.56 TO 173+61.89

EXIST. CURVE 88
 PI STA. = 163+40.05
 $\Delta = 89^\circ 11' 51''$ (LT)
 $D = 5^\circ 25' 42''$
 $R = 1,055.51'$
 $T = 1,040.83'$
 $L = 1,643.21'$
 $E = 426.86'$
 $e = 8\%$
 $T.R. = 42'$
 $S.E. RUN = 222'$
 $P.C. STA. = 152+99.22$
 $P.T. STA. = 169+42.43$

(EXIST.)
 FULL S.E.: (S.E.#) = 8.0%
 STA. 153+67.22 to 168+75.71
 S.E. TRANSITION:
 STA. 151+64.72 TO 153+67.22
 STA. 168+75.71 TO 173+08.20

STA 162+64.68 (FAP 558 IL 100)
 STA 10+00.00 (220TH AVE)
 90°00'00" To
 Local Tang

Station Equation #1
 PI STA 169+42.43 BK=
 POT STA 171+72.56 AH

EXIST. PERM SURV MRKRS T1
 CENTER SECTION 31
 134+80.60, 37.763' LT

FILE NAME =	USER NAME = coxjw	DESIGNED - RSC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN VIEW - AREA A			F.A.P. RTE. 558	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwwid\CDXJW\dms2540\j6528	4-sht-plan58-Ldgn	DRAWN - JWC	REVISED -		SCALE: 50	SHEET NO. 10 OF 36 SHEETS	STA. 147+00.00 TO STA. 189+00.00	PIKE		ILLINOIS FED. AID PROJECT	77	32
	PLOT SCALE = 100.0000' / IN.	CHECKED - RSC	REVISED -		CONTRACT NO. 72814							
	PLOT DATE = Mar-18-2010 01:19:29PM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							