



CURVE NO. 4
 PI STA 457+24.11
 $\Delta = 34^{\circ}44'40.25''$
 $D = 1^{\circ}00'$
 $R = 5729.58'$
 $T = 1792.5$
 $L = 3474.45$
 $E = 273.85$
 PC STA 439+31.61
 PT STA 474+06.06
 S.E. = 0.028
 ATTAINED: STA 438+16.61 TO STA 439+88.61
 STA 473+49.06 TO STA 475+21.06

FILE NAME =	USER NAME = teasleyck	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ei:\pwork\pwork\pwork\teasleyck\d0148656\07	4416-SHT-PLAN9.dgn	DRAWN -	REVISED -		SCALE: 100	SHEET NO. 3 OF 7 SHEETS	STA. 410+00 TO STA. 470+00	70	(18-47,48,49)R	CUMBERLAND	30	21
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -							CONTRACT NO. 74416		
	PLOT DATE = 8/17/2012	DATE -	REVISED -							ILLINOIS FED. AID PROJECT		