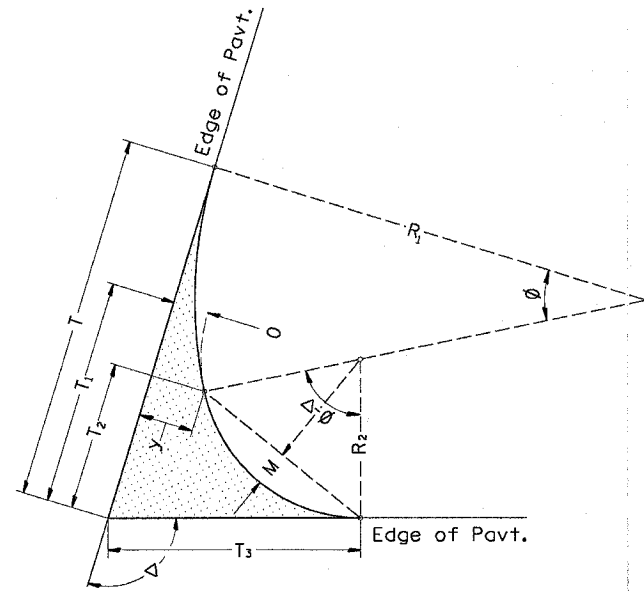


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	6M & TS	HENRY	257	135
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

## TWO CENTER CURVE DATA



TWO CENTER CURVES

ALL DIMENSIONS ARE IN METERS (INCHES) UNLESS OTHERWISE NOTED.

TEMPORARY TEMPORARY

CURVE #	NW 81/78	SW 81/78	SW 5TH/78	SE 7TH/78	SW LEX/IL 81	NE LEX/5TH	RED APPLE PARKING
$R_1$	225	360	100	90	148	148	238
$R_2$	85	60	50	30	48	48	68
$O$	12	12	8	3	12	10	12
$\Delta$	88.07	90.29	90.32	90	90.3	91.3	75.8
$T$	138.49	144.37	77.45	48.73	95.81	92.92	112.68
$T_1$	81.78	60.37	50.32	30	48.31	49.33	49.95
$T_2$	47.35	43.57	23.20	20.63	25.52	28.41	24.85
$T_3$	94.19	72.30	58.28	33.00	60.25	59.10	65.35
$y$	19.29	14.40	16.00	4.50	17.76	14.80	16.80
$\frac{4y}{9}$	8.57	6.40	7.11	2.00	7.89	6.58	7.47
$\frac{y}{9}$	2.14	1.60	1.78	.50	1.97	1.64	1.87
$M$	12.98	12.09	6.16	5.70	6.84	7.62	7.46
$\frac{15M}{16}$	12.17	11.34	5.77	5.34	6.42	7.14	6.99
$\frac{3M}{4}$	9.74	9.07	4.62	4.27	5.13	5.72	5.60
$\frac{7M}{16}$	5.68	5.29	2.69	2.49	2.99	3.33	3.26
$C$	90.31	72.24	48.07	35.18	49.40	51.90	61.94

PLOT DATE = Thu Dec 27 08:54:54 2008  
 FILE NAME = C:\Users\jgibson\Documents\64640\64640.dgn  
 PLOT SCALE = 50,000 / 1 IN.  
 REFERENCE = #REF#