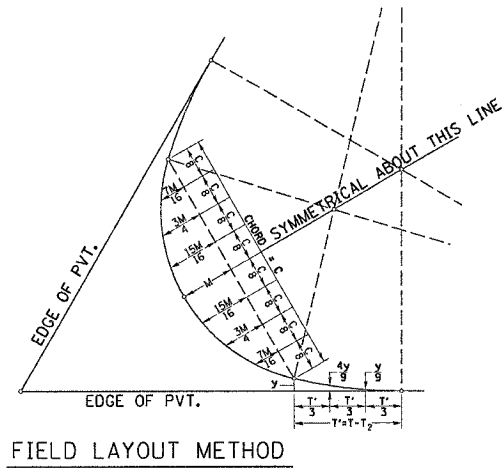


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•754	101M&TS	BOONE	95	60
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

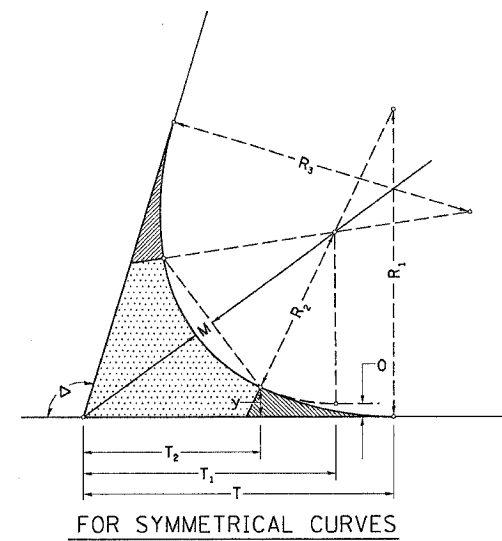
•(TL 76)

# THREE CENTER CURVE DATA



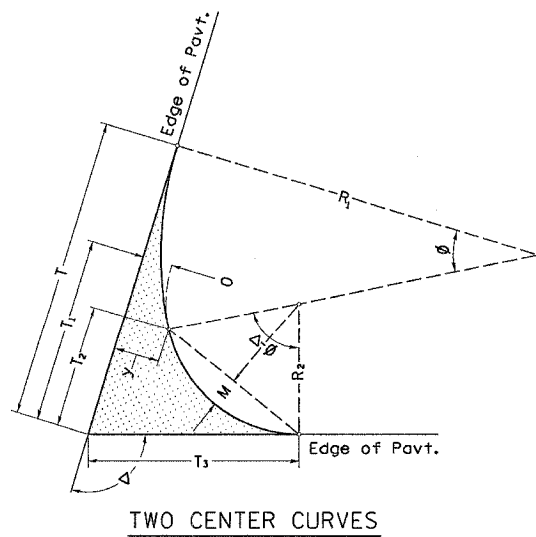
SYMMETRICAL CURVES

CURVE #						
R <sub>1</sub>						
R <sub>2</sub>						
R <sub>3</sub>						
O						
Δ						
T						
T <sub>1</sub>						
T <sub>2</sub>						
T'						
y						
4y/9						
y/9						
M						
15M						
16						
3M						
4						
7M						
16						
C						



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

# TWO CENTER CURVE DATA



CURVE #	1	2	3	4		
R <sub>1</sub>	300	300	300	300		
R <sub>2</sub>	50	50	50	50		
O	10	12	10	12		
Δ	98.100	81.970	98.030	81.90		
T	129.04	118.27	128.96	118.20		
T <sub>1</sub>	59.04	41.75	58.96	41.68		
T <sub>2</sub>	45.04	26.44	44.96	26.38		
T <sub>3</sub>	67.72	55.56	67.65	55.51		
y	12.00	14.40	12.00	14.40		
4y/9	5.33	6.40	5.33	6.40		
y/9	1.33	1.60	1.33	1.60		
M	12.22	7.63	12.20	7.62		
15M	11.46	7.15	11.44	7.14		
16						
3M	9.16	5.72	9.15	5.71		
4						
7M	5.35	3.34	5.34	3.33		
16						
C	65.50	53.10	65.45	53.05		

PLOT DATE = Fri, Dec 08 13:22:28 2006  
 PLOT FILE = S:\proj\10220008\10220008.dgn  
 PLOT SCALE = 1/4" = 1' / IN  
 REFERENCE = REF#