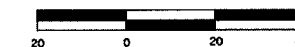


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
774	107 WRS-2, L	EFFINGHAM	127	48
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 74130



PROP. CURVE TR116A  
 PI STA. = 66+50.52  
 $\Delta = 33^\circ 30' 40''$  (LT)  
 $D = 23^\circ 00' 01''$   
 $R = 249.11'$   
 $T = 75.00'$   
 $L = 145.70'$   
 $E = 11.05'$   
 $e = N/C$   
 P.C. STA. = 65+75.52  
 P.T. STA. = 67+21.22

PROP. CURVE C8  
 PI STA. = 63+14.03  
 $\Delta = 20^\circ 33' 39''$  (RT)  
 $D = 23^\circ 00' 01''$   
 $R = 249.11'$   
 $T = 45.18'$   
 $L = 89.39'$   
 $E = 4.06'$   
 $e = N/C$   
 P.C. STA. = 62+68.85  
 P.T. STA. = 63+58.24

LEGEND

XXXXX INDICATES PROPOSED GRADE ELEVATION INTERVAL AROUND CURVES IS 20' UNLESS NOTED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 INTERSECTION GEOMETRICS  
 SHEET 3 OF 4

DATE 8/02  
 DRAWN BY MLO  
 CHECKED BY SJK

LAKE SARA RD

EFFINGHAM COUNTY