

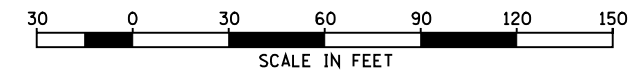
	FAP RTE 745 (IL 104)		COUNTRY LANE	
A1	285+19.88	59.00' RT	9+41.00	55.12' LT
A2	285+32.49	60.80' RT	9+39.20	42.51' LT
A3	285+44.09	66.07' RT	9+33.93	30.91' LT
A4	285+53.76	74.38' RT	9+25.62	21.24' LT
A5	285+60.70	85.06' RT	9+15.64	14.45' LT
A6	285+64.37	97.26' RT	9+04.47	12.00' LT

NOTE: ELEVATIONS DETERMINED FROM EXISTING CROSS SLOPE.

	FAP RTE 745 (IL 104)		COUNTRY LANE	
B1	285+86.13	93.97' RT	9+04.47	10.00' RT
B2	285+86.03	93.29' RT	9+05.23	10.00' RT
B3	285+86.31	83.05' RT	9+16.48	11.23' RT
B4	285+90.02	73.52' RT	9+26.48	15.02' RT
B5	285+96.72	65.78' RT	9+34.22	21.72' RT
B6	286+05.63	60.75' RT	9+39.25	30.63' RT
B7	286+15.72	59.00' RT	9+41.00	40.72' RT

NOTE: ELEVATIONS DETERMINED FROM EXISTING CROSS SLOPE.

EXIST. CURVE 10437  
 PI STA. = 8+81.57  
 $\Delta = 43^\circ 15' 00''$  (RT)  
 $D = 52^\circ 05' 03''$   
 $R = 110.01'$   
 $T = 43.61'$   
 $L = 83.04'$   
 $E = 8.33'$   
 $e = N.C.$   
 P.C. STA. = 8+37.96  
 P.T. STA. = 9+21.00



FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
et:\pw\work\PWIDOT\LAUGHLINRL\dms23418\geomtric_countrylane.dgn		DRAWN -	REVISED -
	PLOT SCALE = 60.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = Jan-23-2009 11:53:02AM	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>COUNTRY LANE / LILLY POND ROAD (TR 383A)    GEOMETRIC DETAIL</b>			
SCALE: 1"=30'	SHEET NO. 2 OF 3 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	103(RS-12), 104(RS-5)	ADAMS	109	59
CONTRACT NO. 72877				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				