



EXIST. CURVE 2  
 PI STA. = 107+41.75  
 $\Delta$  = 6° 04' 50" (LT)  
 D = 0° 28' 08"  
 R = 12,215.90'  
 T = 648.81'  
 L = 1,296.40'  
 E = 17.22'  
 $\phi$  = -----  
 T.R. = -----  
 S.E. RUN = -----  
 P.C. STA. = 100+92.94  
 P.T. STA. = 113+89.34

STATION EQUATION:  
 PT Sta 113+89.34 BACK=  
 POT Sta 114+08.37 AHEAD

EXIST. CURVE 60  
 PI STA. = 10+24.36  
 $\Delta$  = 1° 32' 09" (LT)  
 D = 0° 19' 24"  
 R = 17,720.32'  
 T = 237.51'  
 L = 475.00'  
 E = 1.59'  
 $\phi$  = -----  
 T.R. = -----  
 S.E. RUN = -----  
 P.C. STA. = 7+86.84  
 P.T. STA. = 12+61.84

EXIST. CURVE 70  
 PI STA. = 17+17.01  
 $\Delta$  = 2° 17' 26" (RT)  
 D = 0° 19' 21"  
 R = 17,759.24'  
 T = 355.05'  
 L = 710.00'  
 E = 3.55'  
 $\phi$  = -----  
 T.R. = -----  
 S.E. RUN = -----  
 P.C. STA. = 13+61.96  
 P.T. STA. = 20+71.96

FILE NAME =	USER NAME = laughlinr1	DESIGNED - RTS	REVISED - RTS 08-04-09
es:\pwwork\pwwid\DOT\LAUGHLINRL\vd0148376\0672001-sh-t-ATB.dgn		DRAWN - RTS	REVISED -
PLOT SCALE = 400.0000' / IN.		CHECKED - RTS	REVISED -
PLOT DATE = Mar-26-2010 03:00:26PM		DATE - 07-20-09	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY ALIGNMENT  
 F.A.P. 75 (IL 29)**

SCALE: SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	6RS-8, TS), BRS-7	SANGAMON	111	38
CONTRACT NO. 72D01				
ILLINOIS FED. AID PROJECT				