



EXIST. CURVE P28
 PI STA. = 800+75.09
 $\Delta = 58^\circ 31' 00''$ (LT)
 $D = 5^\circ 29' 32''$
 $R = 1,043.22'$
 $T = 584.43'$
 $L = 1,065.45'$
 $E = 152.55'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 794+90.66$
 $P.T. \text{ STA.} = 805+56.11$
 $S.E. = 0.08$

VERTICAL CURVE
 STA. 804+23.33
 STA. 805+56.11
 EQUATION:
 $Y = aX^2 + bX + c$

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
es:\pwork\PWIDOT\LAUGHLINRL\0136657\0672C97-SHT-plan1.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = Oct-13-2009 10:41:53AM		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

FAS 608 (IL 111)

SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
608	*	MACOUPIN	15	7
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72C97	