



EXIST. CURVE 201
 PI STA. = 179+99.88
 $\Delta = 2^\circ 31' 21''$ (RT)
 $D = 0^\circ 14' 56''$
 $R = 23,016.96'$
 $T = 506.73'$
 $L = 1,013.30'$
 $E = 5.58'$
 $e = \text{NORMAL}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 174+93.15$
 $P.T. STA. = 185+06.45$

EXIST. CURVE 202
 PI STA. = 223+27.93
 $\Delta = 59^\circ 48' 10''$ (RT)
 $D = 1^\circ 32' 51''$
 $R = 3,702.50'$
 $T = 2,129.15'$
 $L = 3,864.50'$
 $E = 568.54'$
 $e = 3.6\%$
 $T.R. = 39.13'$
 $S.E. RUN = 203.13'$
 $P.C. STA. = 201+98.78$
 $P.T. STA. = 240+63.28$
 SE TRANSITION
 RT. STA 201+57.78 TO RT. STA 202+53.45
 LT. STA 200+21.11 TO LT. STA 202+53.45
 RT. STA 240+08.61 TO RT. STA 241+04.28
 LT. STA 240+08.61 TO LT. STA 242+40.95

FILE NAME =	USER NAME = laughlinr1	DESIGNED - KCM	REVISED -
es:\pwork\pwork\LAUGHLINRL\0194809\06-72039-013-015-alignment.dgn		DRAWN - JLM	REVISED -
PLOT SCALE = 1600,0000 "/ IN.		CHECKED - TMM	REVISED -
PLOT DATE = Mar-30-2010 09:51:49AM		DATE - 3-26-10	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT LAYOUT

SCALE: 1"=800' SHEET NO. 1 OF 3 SHEETS STA. 34+04.00 TO STA. 295+95.87

F.S.P. RTE. 662	SECTION (D,DX,E,F) I	COUNTY MACOUPIN	TOTAL SHEETS 20	SHEET NO. 13
CONTRACT NO. 72039			ILLINOIS FED. AID PROJECT	