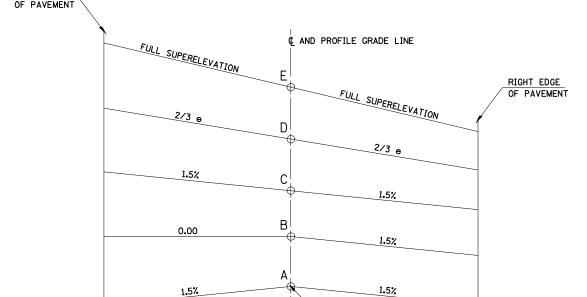


## IL 106

EXIST. CURVE 250
PI STA. = 13+19.97

\$\Delta = 13^\circ 52' \ 18'' \ (RT)
\$D = 6^\circ 00' \ 00''
\$R = 954.93'
\$T = 116.16'
\$L = 231.19'
\$e = 5.4%
\$T.R. = 38'
\$S.E. RUN = 138'
\$P.C. STA. = 12+03.81
\$P.T. STA. = 14+35.00



**b** 

VARIABLE

-AXIS OF ROTATION

VARIABLE

0

TABLE OF SUPERELEVATION BREAK POINT LOCATIONS										
CURVE NO.	е	A	В	С	D	E	TRANSITION			
250	5. 4%	10+73	11+12	11+50	12+03.81	12+50	TRANS. IN			
250		15+65	15+27	14+89	14+35.00	13+89	TRANS. OUT			

FILE NAME =	USER NAME = coxte	DESIGNED -	REVISED -		SUPERELEVATION TRANSITION						F.A.P.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
c:\pw_work\PWIDOT\COXTE\dma62291\D672C	3-sht-SE-details.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS	DETAIL FOR TWO LANE HIGHWAY				•	321	106RS-5. 18RS-11	PIKE	41 37	
OUDED DOM	PLOT SCALE = 40.0000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	DETAIL FUR 1990 LANE HIGHWAY						CONTRAC	T NO. 72C43		
SUPER.DGN	PLOT DATE = Mar-11-2010 09:51:58AM	DATE -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT	