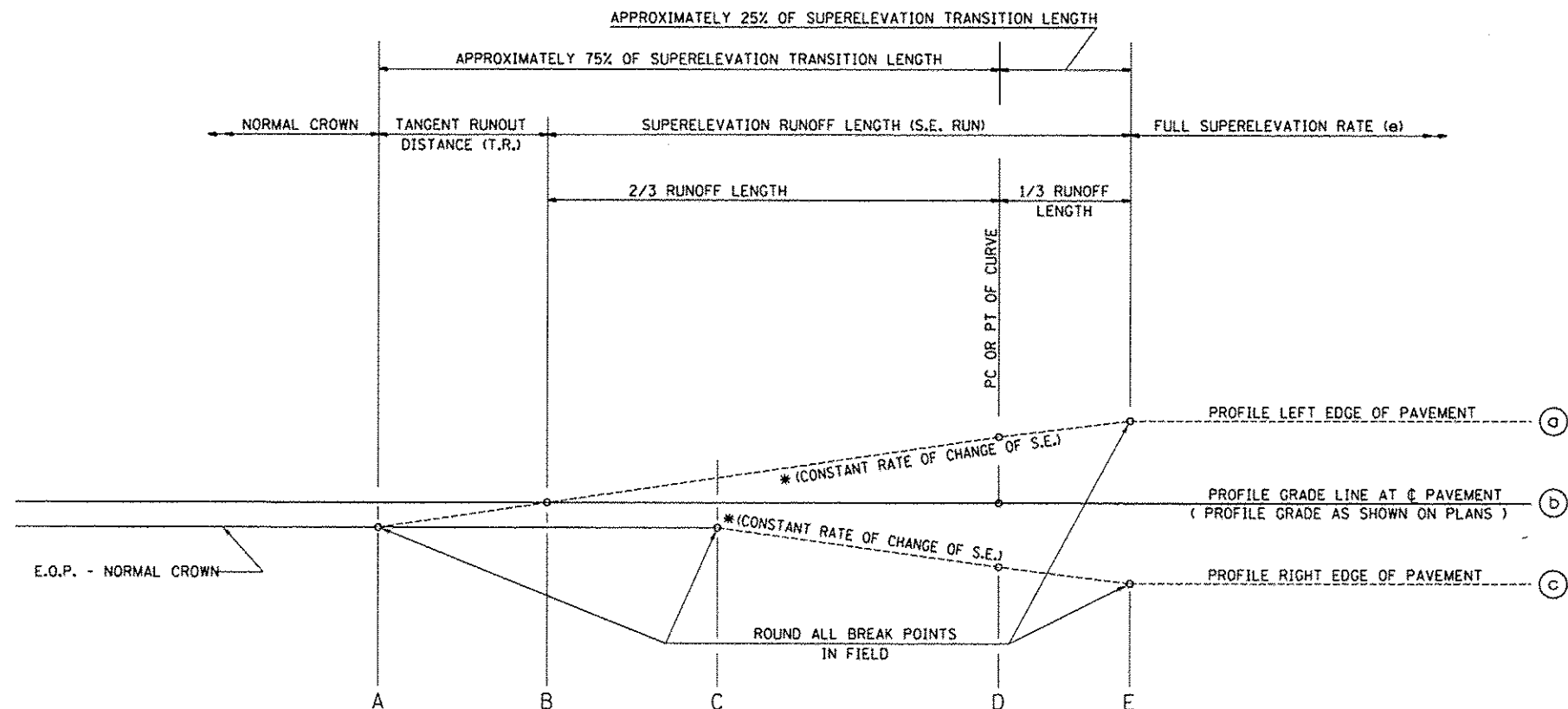
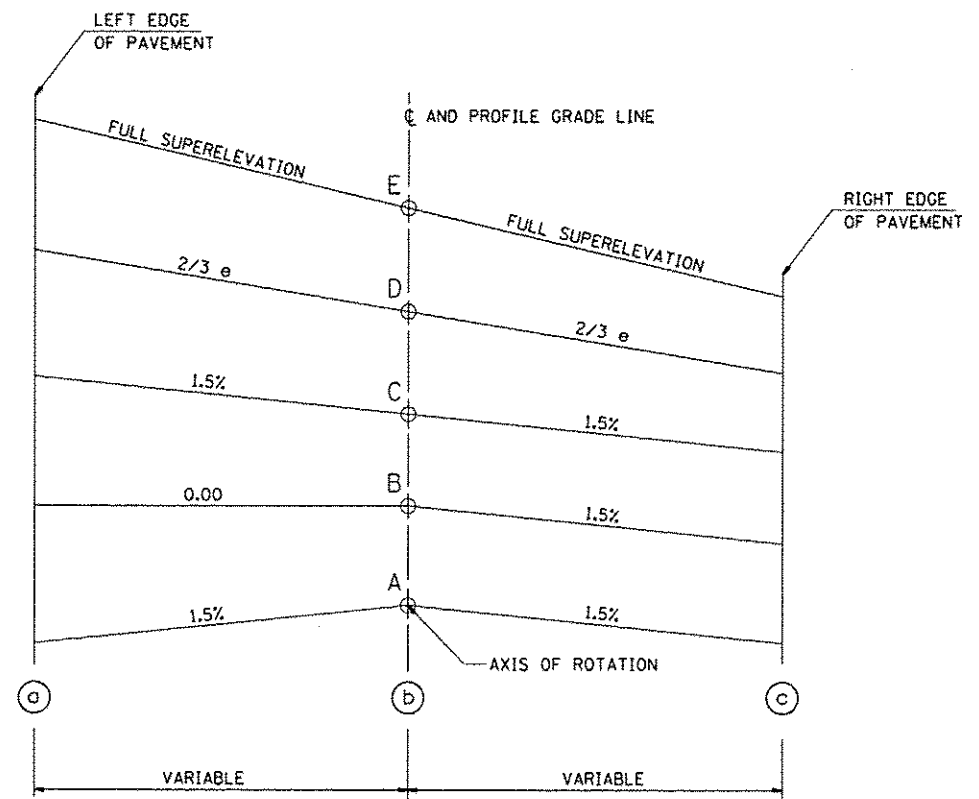


F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1597	14 (W, RS-7)	ADAMS/PIKE	152	29
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



SEE PLANS FOR CURVE DATA INFORMATION  
 CURVE DATA  
 P.I. STA=  
 $\Delta$ =  
 R=  
 T=  
 L=  
 E=  
 e= SUPERELEVATION RATE IN PERCENT  
 T.R.= TANGENT RUNOUT DISTANCE  
 S.E. RUN= SUPERELEVATION RUNOFF LENGTH  
 P.C. STA=  
 P.T. STA=

TYPICAL PROFILE - S.E. TRANSITION



TYPICAL CROSS SECTION - S.E. TRANSITION

CURVE NO.	e	A	B	C	D	E	TRANSITION
203	8%	1338+49.84	1338+91.38	1339+32.92	1340+39.06	1341+12.90	Trans. In
		1345+36.36	1345+77.90	1346+19.44	1348+73.26	1347+99.42	Trans. Out
204	8%	1351+56.94	1351+98.48	1352+40.02	1353+46.16	1354+20.00	Trans. In
		1360+23.44	1359+81.90	1359+40.36	1358+34.22	1357+60.38	Trans. Out
205	7.1%	1367+86.17	1368+27.71	1368+69.25	1369+58.78	1370+24.31	Trans. In
		1378+57.11	1378+15.57	1377+74.03	1376+84.50 (AH)	1376+21.62 (BK)	Trans. Out
206	7.2%	1399+59.82	1400+01.36	1400+42.90	1401+34.27	1402+00.73	Trans. In
		1410+21.22	1409+79.68	1409+38.14	1408+46.77	1407+80.31	Trans. Out

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SUPERELEVATION TRANSITION  
 DETAIL FOR TWO LANE HIGHWAY**

SCALE: VERT. \_\_\_\_\_  
 HORIZ. \_\_\_\_\_  
 DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_

2:19:28(19)R-10-013.12.LL-96 Pike Co to IL-57/MSV8\Design\SUPER ELEVATION DETAIL.dgn  
 8/16/2013  
 \*REF01