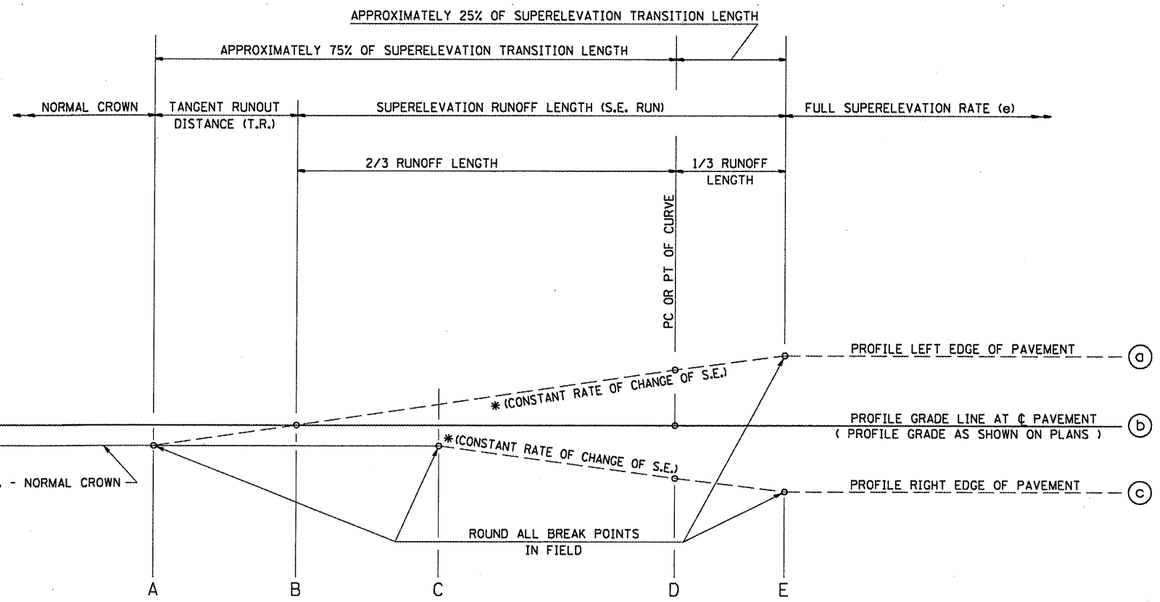
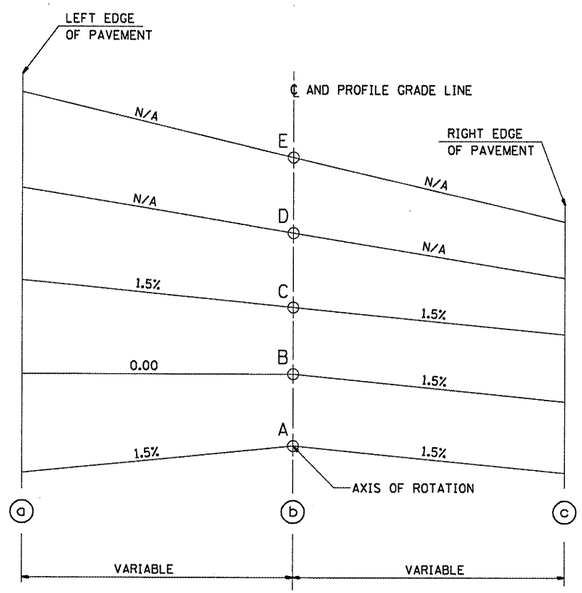
TABLE OF SUPERELEVATION BREAK POINT LOCATIONS - SE #9							
CURVE NO.	e	A	B	C	D	E	TRANSITION
3100	1.50%	544+32.59	544+74.19	545+15.79	545+01.92	N/A	Trans. In
3100	1.50%	555+65.44	555+23.84	554+82.24	554+96.11	N/A	Trans. Out



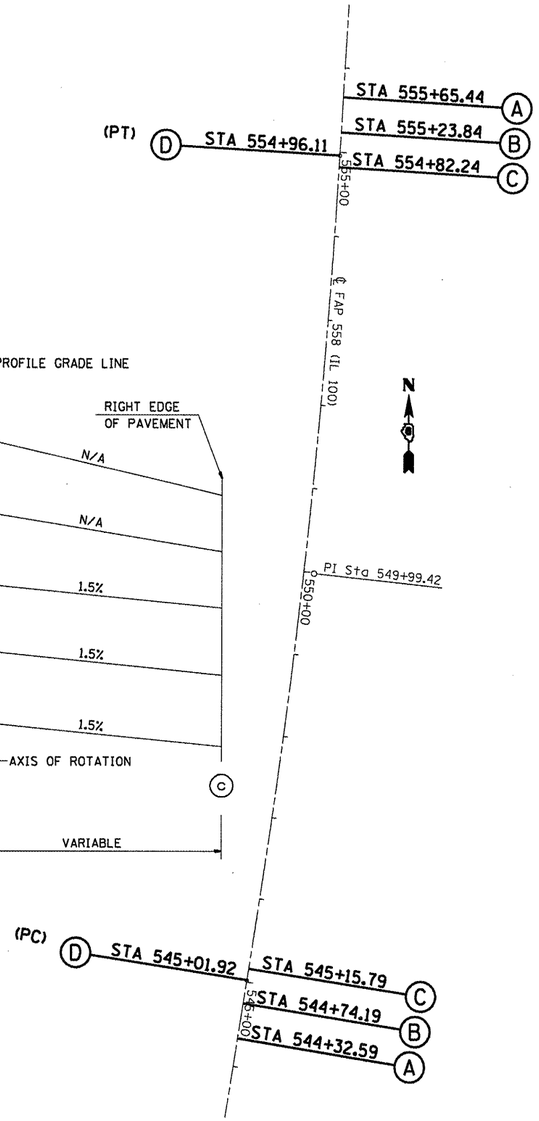
TYPICAL PROFILE - S.E. TRANSITION



(EXISTING)

FULL S.E.: (S.E.#9 = 1.25%)
STA. 545+75.42 TO 554+31.29
S.E. TRANSITION:
STA. 543+35.42 TO 545+75.42
STA. 554+31.29 TO 556+76.69

EXIST. CURVE 3100
PI STA. = 549+99.42
Δ = 5° 39′ 51″ (LT)
D = 0° 34′ 11″
R = 10,056.63′
T = 497.50′
L = 994.19′
E = 12.30′
e = 1.50%
T.R. = 42′
S.E. RUN = 42′
P.C. STA. = 545+01.92
P.T. STA. = 554+96.11



FILE NAME = c:\pw_work\pwidot\coxjw\dms26489\D672814superelelevationsheets.dgn	USER NAME = coxjw	DESIGNED - RSC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUPERELEVATION DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000 ' / IN.	DRAWN - RSC	REVISED -			558	•	PIKE	77	67
	PLOT DATE = Mar-18-2010 01:15:16PM	CHECKED - BSH	REVISED -					CONTRACT NO. 72814		
		DATE -	REVISED -		SCALE: SHEET NO. 9 OF 12 SHEETS STA. 555+00.00 TO STA. 546+00.00			ILLINOIS FED. AID PROJECT		

• 118RS-2, 119RS-2, 123RS-3