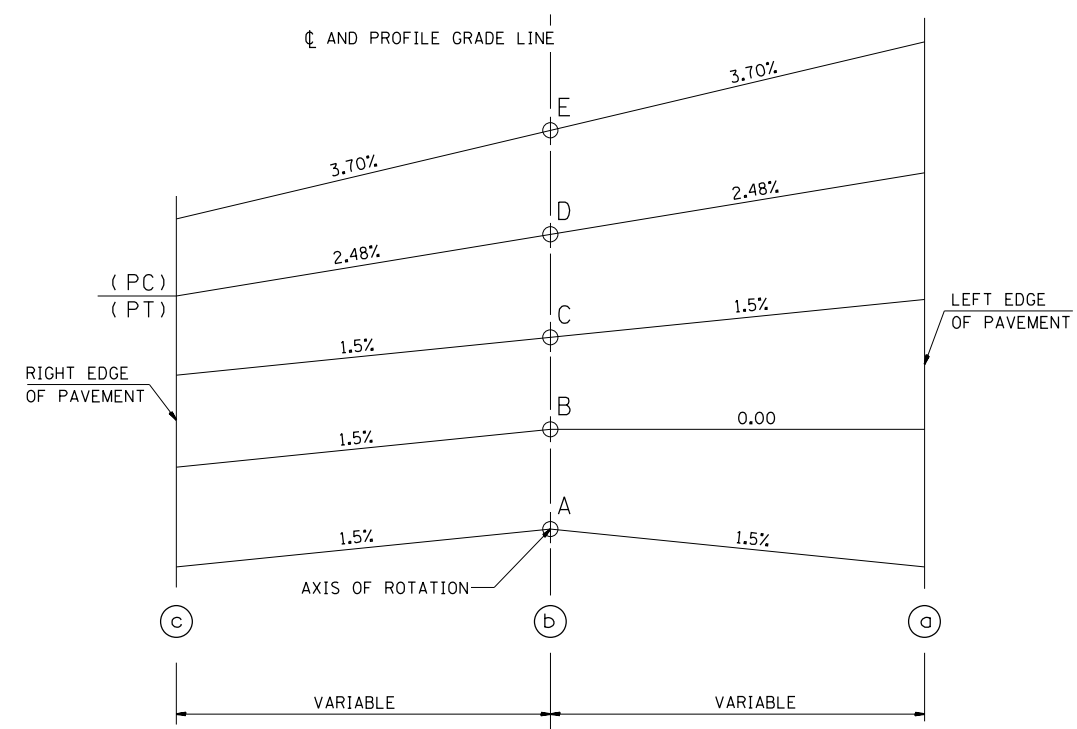


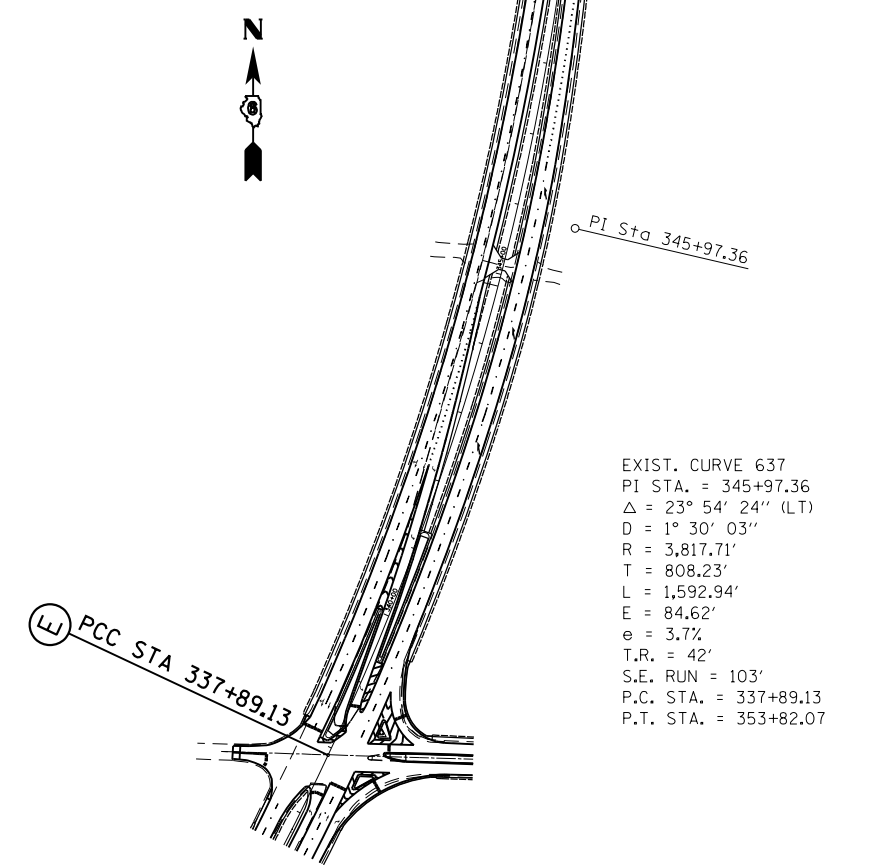
TYPICAL PROFILE - S.E. TRANSITION



(PROP.)
FULL S.E.: (S.E.#2 = 3.7%)
 PCC STA. 337+89.13 TO 353+47.90
S.E. TRANSITION:
 STA. 353+47.90 TO PT 353+82.07 (BK) =
 POT STA. 15+91.53 (AH) TO 16+74.73

(EXIST.)
FULL S.E.: (S.E.#2 = 4.1%)
 PCC STA. 337+89.13 TO 353+44.20
S.E. TRANSITION:
 STA. 353+44.20 TO PT 353+82.07 (BK) =
 POT STA. 15+91.53 (AH) TO 17+08.86

STA. 16+74.73 (A)
 STA. 16+33.13 (B)
 STA EQUATION #2 (D)
 POT STA 15+64.80 AH =
 PT STA 353+82.07 BK
 STA. 15+91.53 (C)
 STA. 353+47.90 (E)



EXIST. CURVE 637
 PI STA. = 345+97.36
 $\Delta = 23^\circ 54' 24''$ (LT)
 $D = 1^\circ 30' 03''$
 $R = 3,817.71'$
 $T = 808.23'$
 $L = 1,592.94'$
 $E = 84.62'$
 $e = 3.7\%$
 $T.R. = 42'$
 $S.E. RUN = 103'$
 $P.C. STA. = 337+89.13$
 $P.T. STA. = 353+82.07$

TABLE OF SUPERELEVATION BREAK POINT LOCATIONS S. E. #2

CURVE NO.	e	A	B	C	D	E	TRANSITION
637	3.70%	NONE	NONE	NONE	NONE	337+89.13 (PCC)	Trans. In
637	3.70%	16+74.73	16+33.13	15+91.53	353+82.07 BK =15+64.80 AH (PT)	353+47.90	Trans. Out