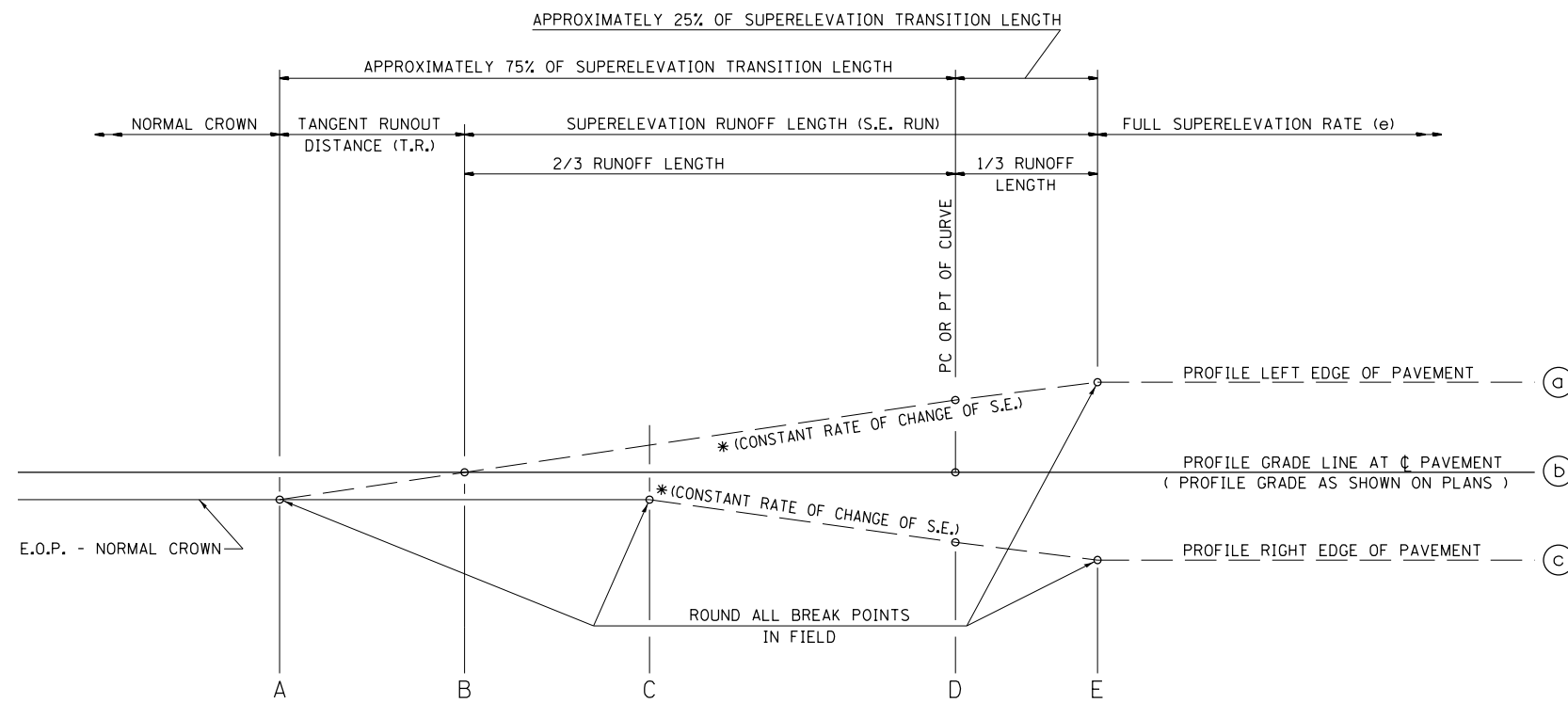
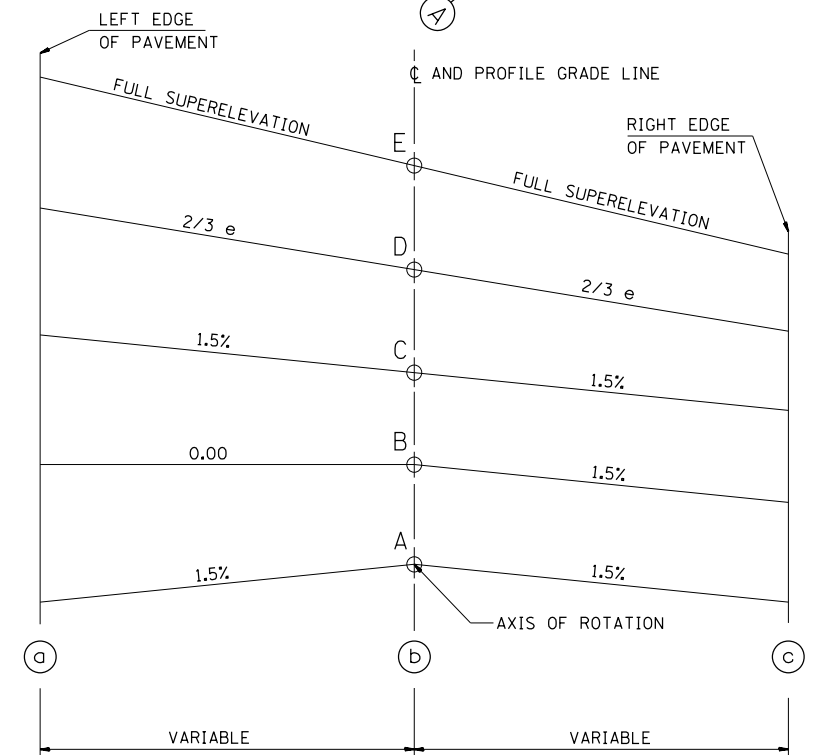


EXIST. CURVE 8
 PI STA. = 239+29.13
 $\Delta = 48^\circ 28' 45''$ (RT)
 $D = 1^\circ 30' 02''$
 $R = 3,818.56$
 $T = 1,719.30'$
 $L = 3,230.96'$
 $E = 369.21'$
 $e = 3.6\%$
 $T.R. = 40.00'$
 $S.E. RUN = 3,167.61'$
 $P.C. STA. = 222+09.83$
 $P.T. STA. = 254+40.80$



TYPICAL PROFILE - S.E. TRANSITION



TYPICAL CROSS SECTION - S.E. TRANSITION

CURVE NO.	e	A	B	C	D	E	TRANSITION
8	3.60%	Sta. 221+05.51	Sta. 221+45.51	Sta. 221+85.51	Sta. 222+09.83	Sta. 222+41.51	TRANS. IN
		Sta. 255+45.12	Sta. 255+05.12	Sta. 254+65.12	Sta. 254+40.80	Sta. 254+09.12	TRANS. OUT

FILE NAME =	USER NAME = sparksgw	DESIGNED - ETJ	REVISED -
ci:\pwork\pwork\sparksgw\0283522\06xxxx-sht-details.dgn		DRAWN - ETJ	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Feb-27-2012 02:05:30PM	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUPERELEVATION DETAILS

SCALE: SHEET 3 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
658	.	**	106	55
CONTRACT NO. 72F04				
ILLINOIS FED. AID PROJECT				

•-(E)RS-4, (G)RS-6, I & (F)RS-3, I-1)
 ••-MASON, MENARD