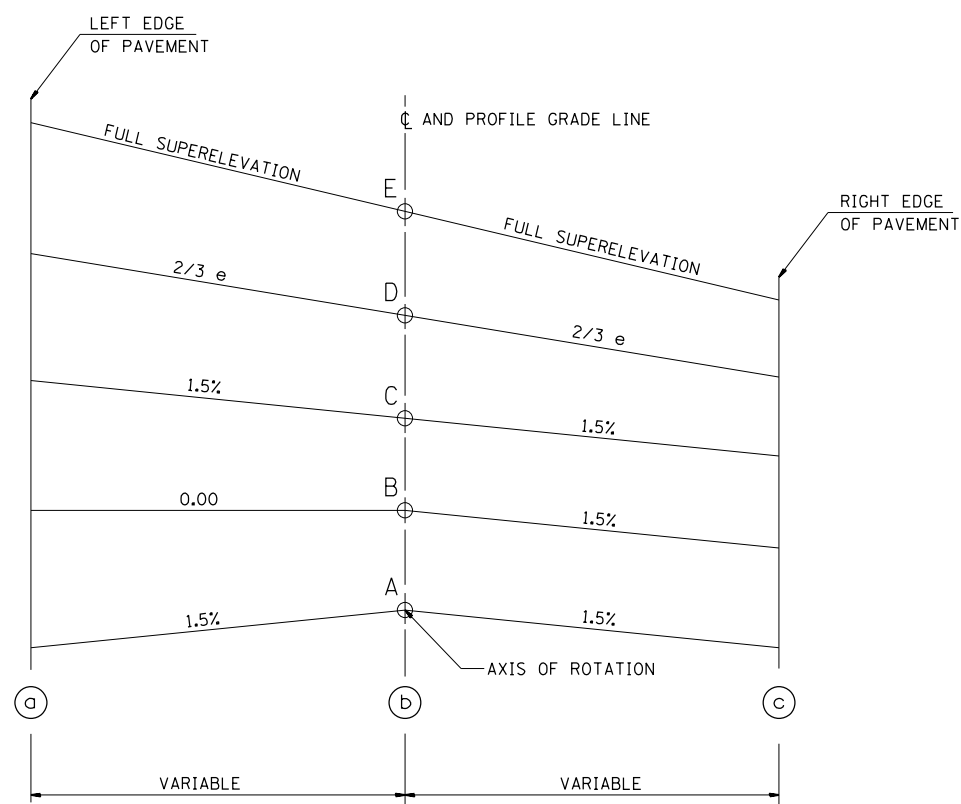
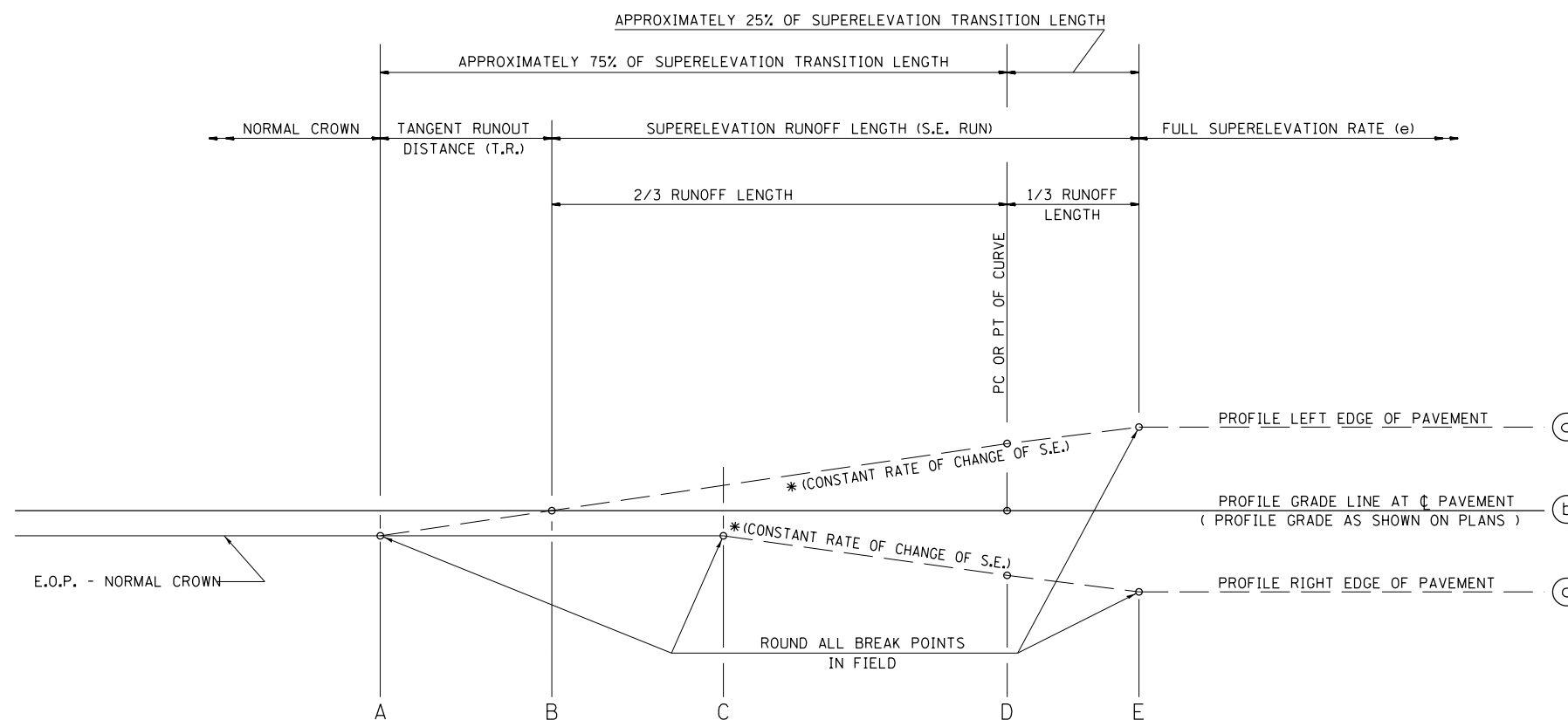


EXIST. CURVE 10
 PI STA. = 746+76.92
 $\Delta = 3^\circ 31' 27''$ (RT)
 $D = 1^\circ 23' 39''$
 $R = 4,109.40'$
 $T = 126.42'$
 $L = 252.76'$
 $E = 1.94'$
 $e = 3.4\%$
 $T.R. = 40.15'$
 $S.E. RUN = 192.7'$
 $P.C. STA. = 745+50.50$
 $P.T. STA. = 748+03.26$

TABLE OF SUPERELEVATION BREAK POINT LOCATIONS							
CURVE NO.	e	A	B	C	D	E	TRANSITION
10	3.40%	Sta. 744+49.38	Sta. 744+89.53	Sta. 745+29.68	Sta. 745+50.50	Sta. 745+80.53	TRANS. IN
		Sta. 749+04.38	Sta. 748+64.23	Sta. 748+24.08	Sta. 748+03.26	Sta. 747+73.23	TRANS. OUT



TYPICAL CROSS SECTION - S.E. TRANSITION



TYPICAL PROFILE - S.E. TRANSITION

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

FILE NAME =	USER NAME = sparksgw	DESIGNED - ETJ	REVISED -
et:\pwork\pwork\sparksgw\10283522\06xxxx-sht-details.dgn		DRAWN - ETJ	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Feb-27-2012 02:05:31PM	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUPERELEVATION DETAILS

SCALE: SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
658	.	**	106	57
CONTRACT NO. 72F04				
ILLINOIS FED. AID PROJECT				