

EXIST. CURVE 6
 PI STA. =115+57.05
 $\Delta = 37^\circ 30' 20''$ (RT)
 $D = 1^\circ 30' 01''$
 $R = 3,819.33'$
 $T = 1,296.70'$
 $L = 2,500.13'$
 $E = 214.12'$
 $e = 3.6\%$
 $T.R. = 40.00'$
 $S.E. RUN = 2,436.77'$
 $P.C. STA. = 102+60.35$
 $P.T. STA. = 127+60.48$

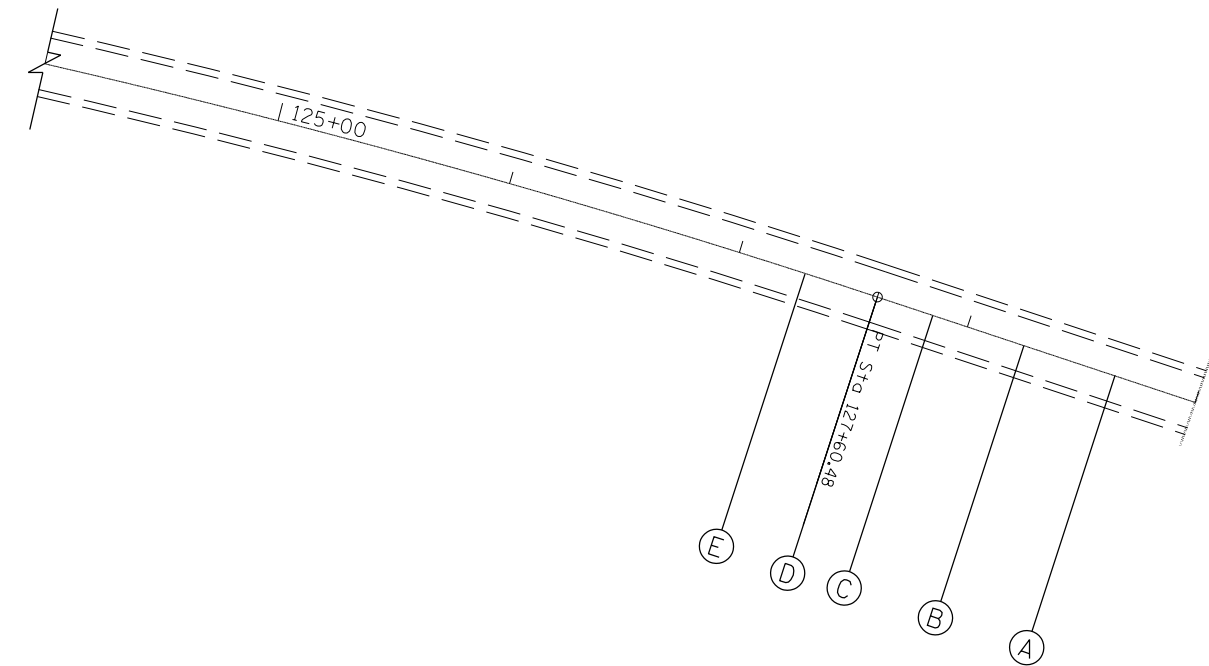
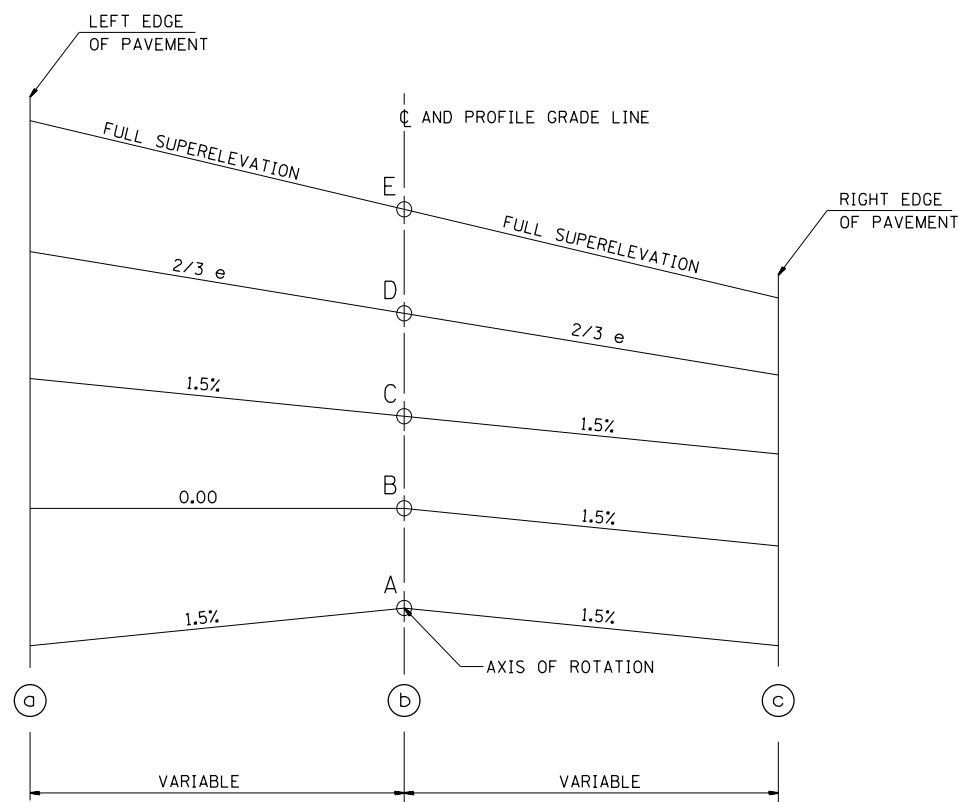
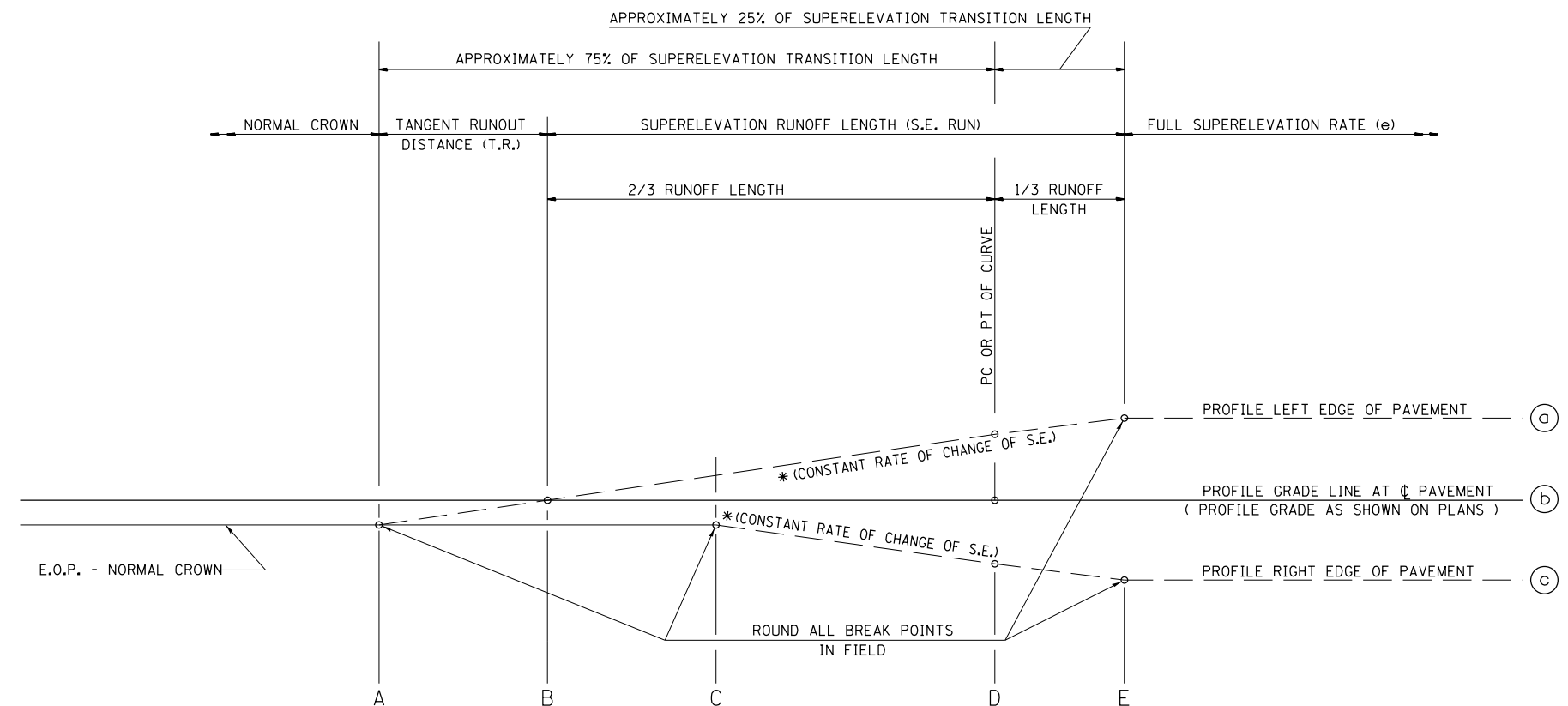


TABLE OF SUPERELEVATION BREAK POINT LOCATIONS							
CURVE NO.	e	A	B	C	D	E	TRANSITION
6	3.60%	Sta. 101+56.03	Sta. 101+96.03	Sta. 102+36.03	Sta. 102+60.35	Sta. 102+92.03	TRANS. IN
		Sta. 128+64.80	Sta. 128+24.80	Sta. 127+84.80	Sta. 127+60.48	Sta. 127+28.80	TRANS. OUT



TYPICAL CROSS SECTION - S.E. TRANSITION



TYPICAL PROFILE - S.E. TRANSITION

FILE NAME =	USER NAME = sparksgw	DESIGNED - ETJ	REVISED -
et:\pw\work\p\idot\sparksgw\10283522\06xxxx-sht-details.dgn		DRAWN - ETJ	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Feb-27-2012 02:05:29PM	DATE - 1-1	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUPERELEVATION DETAILS

SCALE: SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
658	.	**	106	53
CONTRACT NO. 72F04				
ILLINOIS FED. AID PROJECT				

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