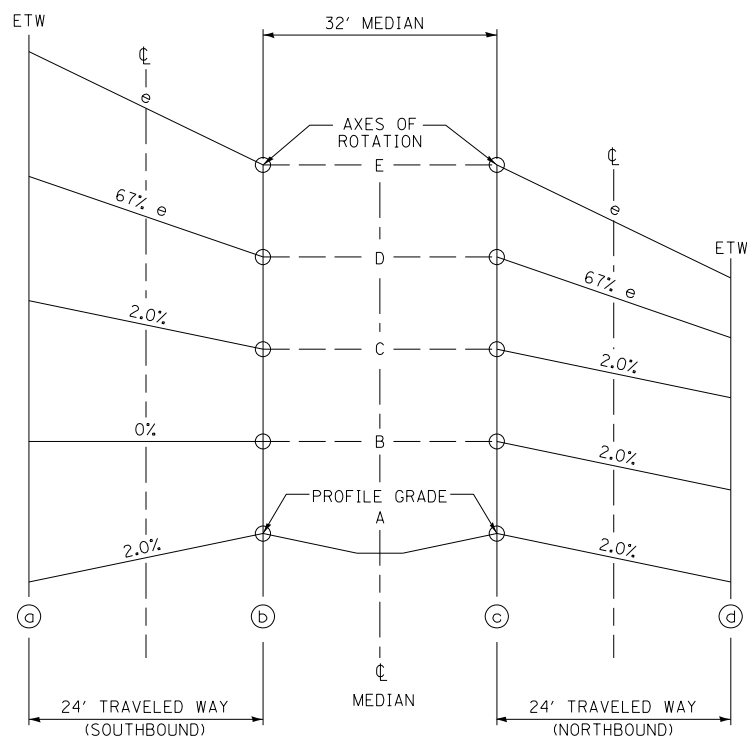


CURVE P12_08(LT)

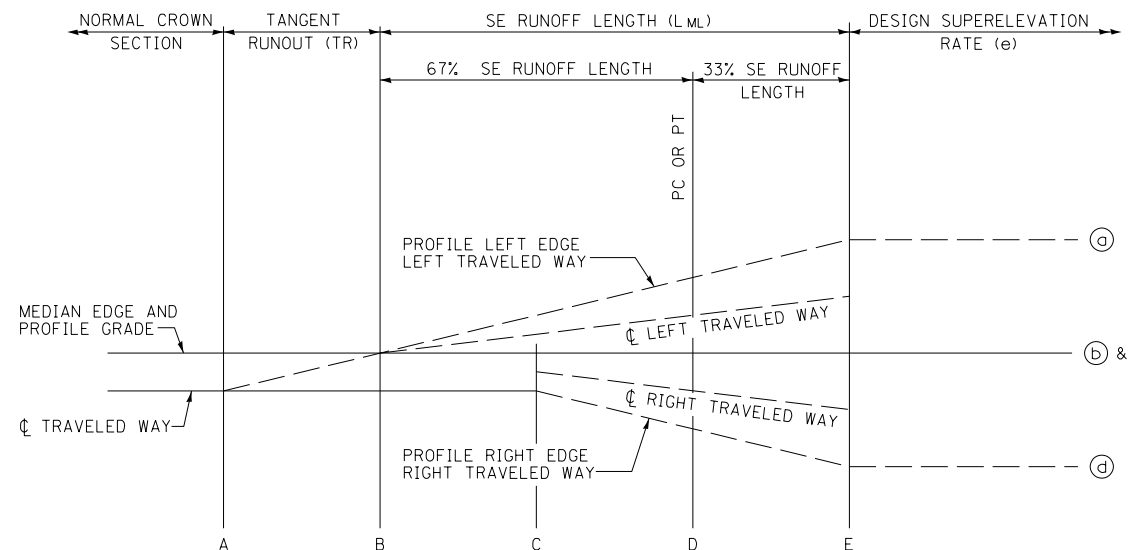
CURVE NO	LT OR RT	SECTION	STATION	SOUTHBOUND			NORTHBOUND				
				OUTSIDE EDGE	SLOPE %	PROFILE GRADE	PROFILE GRADE	SLOPE %	OUTSIDE EDGE		
P12_08(LT)	LT	A	6303+10.77	605.41	-2.00%	605.89	605.89	-2.00%	605.41		
		B	6303+91.77	605.76	-2.00%	606.24	606.24	0.00%	606.24		
		C	6304+72.77	606.10	-2.00%	606.58	606.58	2.00%	607.06		
		D	6304+94.28	606.06	-2.56%	606.67	606.67	2.56%	607.28		
		E	6305+44.77	606.00	-3.82%	606.92	606.92	3.82%	607.84		
		FULL SUPERELEVATION									
		E	6320+62.35	622.13	-3.82%	623.05	623.05	3.82%	623.97		
		D	6321+12.84	622.99	-2.56%	623.60	623.60	2.56%	624.21		
		C	6321+34.35	623.36	-2.00%	623.84	623.84	2.00%	624.32		
		B	6322+15.35	624.24	-2.00%	624.72	624.72	0.00%	624.72		
A	6322+96.35	625.12	-2.00%	625.60	625.60	-2.00%	625.12				

CURVE P12_09(RT)

CURVE NO	LT OR RT	SECTION	STATION	SOUTHBOUND			NORTHBOUND				
				OUTSIDE EDGE	SLOPE %	PROFILE GRADE	PROFILE GRADE	SLOPE %	OUTSIDE EDGE		
P12_09(RT)	RT	A	6336+19.88	627.67	-2.00%	628.15	628.15	-2.00%	627.67		
		B	6337+00.88	628.52	0.00%	628.52	628.52	-2.00%	628.04		
		C	6337+81.88	629.48	2.00%	629.00	629.00	-2.00%	628.52		
		D	6338+03.39	629.76	2.56%	629.15	629.15	-2.56%	628.54		
		E	6338+53.88	630.44	3.82%	629.52	629.52	-3.82%	628.60		
		FULL SUPERELEVATION									
		E	6353+60.23	644.20	3.82%	643.28	643.28	-3.82%	642.36		
		D	6354+10.72	643.98	2.56%	643.37	643.37	-2.56%	642.76		
		C	6354+32.23	643.87	2.00%	643.39	643.39	-2.00%	642.91		
		B	6355+13.23	643.36	0.00%	643.36	643.36	-2.00%	642.88		
A	6355+94.23	642.69	-2.00%	643.17	643.17	-2.00%	642.69				



TYPICAL CROSS SECTION - SE TRANSITION (RIGHT)



NOTE: ROUND ALL BREAK POINTS IN FIELD

TYPICAL PROFILE - SE TRANSITION (RIGHT)

FILE NAME = V:\3195\66884 (North Section)\CADD Sheets\ND366884-shr-superelevation-01.dgn	USER NAME = bdecreane	DESIGNED - HLC	REVISED -
PLOT SCALE = 16.000' / in.	CHECKED - CAS	DRAWN - HLC	REVISED -
PLOT DATE = 7/14/2014	DATE - 7/01/2014		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL. RTE. 47
SUPERELEVATION TRANSITION DETAILS

SCALE: N/A SHEET NO. 1 OF 2 SHEETS STA. N/A TO STA. N/A

F.A.P. RTE. 326	SECTION (109, 110R-1)	COUNTY KENDALL	TOTAL SHEETS 619	SHEET NO. 39
CONTRACT NO. 66884				ILLINOIS FED. AID PROJECT