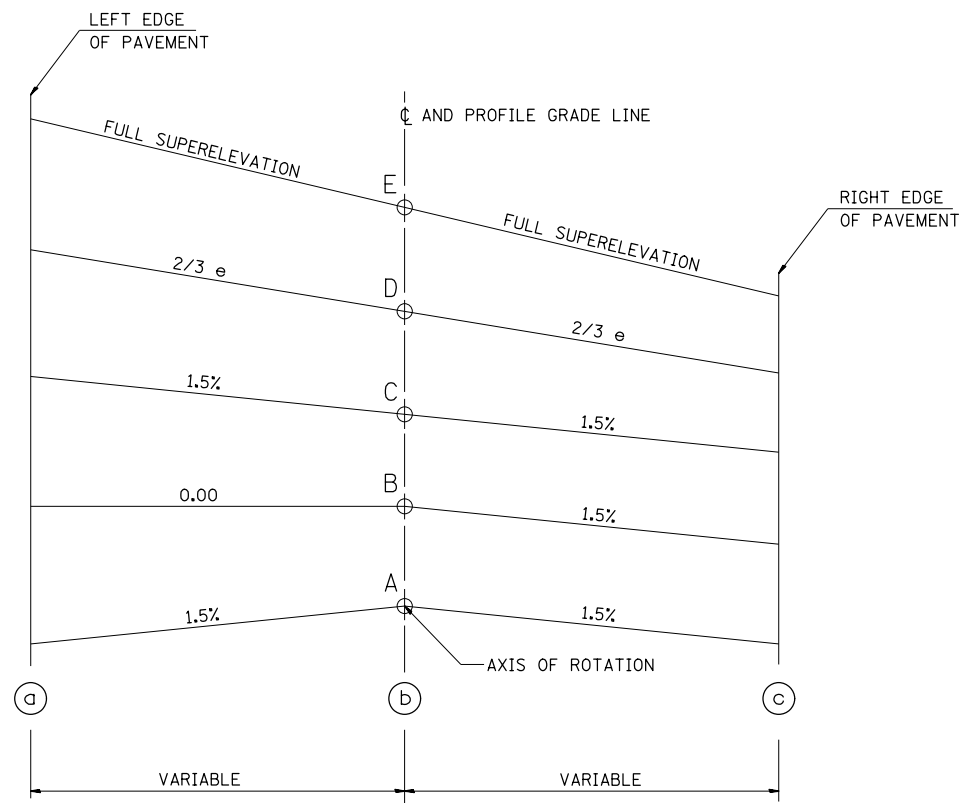


TYPICAL PROFILE - S.E. TRANSITION



TYPICAL CROSS SECTION - S.E. TRANSITION

EXIST. CURVE PSBA5 PI STA. = 342+64.97 $\Delta = 9^\circ 24' 01''$ (RT) $D = 2^\circ 59' 59''$ $R = 1,910.07'$ $T = 157.04'$ $L = 313.37'$ $E = 6.44'$ $e = 2.8\%$ $T.R. = 38.57'$ $S.E. RUN = 72.00'$ $P.C. STA. = 341+07.93$ $P.T. STA. = 344+21.30$	EXIST. CURVE PSBA7 PI STA. = 388+01.91 $\Delta = 15^\circ 04' 57''$ (RT) $D = 2^\circ 59' 59''$ $R = 1,910.08'$ $T = 252.87'$ $L = 502.81'$ $E = 16.67'$ $e = 4.6\%$ $T.R. = 38.48'$ $S.E. RUN = 118.00'$ $P.C. STA. = 385+49.05$ $P.T. STA. = 390+51.85$	EXIST. CURVE PSBA9 PI STA. = 426+53.69 $\Delta = 19^\circ 11' 29''$ (RT) $D = 3^\circ 59' 57''$ $R = 1,432.69'$ $T = 242.21'$ $L = 479.88'$ $E = 20.33'$ $e = 3.0\%$ $T.R. = 38.50'$ $S.E. RUN = 77.00'$ $P.C. STA. = 424+11.48$ $P.T. STA. = 428+91.36$
EXIST. CURVE PSBA10 PI STA. = 444+92.61 $\Delta = 8^\circ 02' 59''$ (RT) $D = 2^\circ 00' 00''$ $R = 2,864.93'$ $T = 201.59'$ $L = 402.51'$ $E = 7.08'$ $e = 1.5\%$ $T.R. = 38.00'$ $S.E. RUN = 38.00'$ $P.C. STA. = 442+91.02$ $P.T. STA. = 446+93.53$	EXIST. CURVE PSBA15 PI STA. = 545+45.61 $\Delta = 8^\circ 48' 45''$ (RT) $D = 2^\circ 00' 00''$ $R = 2,864.93'$ $T = 220.76'$ $L = 440.64'$ $E = 8.49'$ $e = 2.7\%$ $T.R. = 38.33'$ $S.E. RUN = 69.00'$ $P.C. STA. = 543+24.85$ $P.T. STA. = 547+65.49$	EXIST. CURVE PSBA16 PI STA. = 559+33.02 $\Delta = 12^\circ 39' 22''$ (RT) $D = 2^\circ 59' 59''$ $R = 1,910.08'$ $T = 211.82'$ $L = 421.92'$ $E = 11.71'$ $e = 3.0\%$ $T.R. = 38.50'$ $S.E. RUN = 77.00'$ $P.C. STA. = 557+21.20$ $P.T. STA. = 561+43.12$
EXIST. CURVE PSBA17 PI STA. = 568+95.81 $\Delta = 24^\circ 18' 53''$ (RT) $D = 4^\circ 59' 54''$ $R = 1,146.28'$ $T = 246.94'$ $L = 486.45'$ $E = 26.30'$ $e = 4.7\%$ $T.R. = 38.62'$ $S.E. RUN = 121.00'$ $P.C. STA. = 566+48.87$ $P.T. STA. = 571+35.32$	EXIST. CURVE PSBA20 PI STA. = 675+62.37 $\Delta = 54^\circ 10' 33''$ (RT) $D = 2^\circ 59' 59''$ $R = 1,910.08'$ $T = 976.93'$ $L = 1,806.07'$ $E = 235.33'$ $e = 6.0\%$ $T.R. = 38.25'$ $S.E. RUN = 153.00'$ $P.C. STA. = 665+85.44$ $P.T. STA. = 683+91.51$	

CURVE NO.	e	A	B	C	D	E	TRANSITION
PSBA5	2.8%	340+21.12	340+59.69	340+98.03	341+07.93	341+31.69	Trans. IN
		345+08.11	344+69.54	344+31.20	344+21.30	343+97.54	Trans. OUT
PSBA7	4.6%	384+31.90	384+70.38	385+08.72	385+49.05	385+88.38	Trans. IN
		391+69.00	391+30.52	390+92.18	390+51.85	390+12.52	Trans. OUT
PSBA9	3.0%	423+21.39	423+59.89	423+98.23	424+11.48	424+36.89	Trans. IN
		429+81.45	429+42.95	429+04.61	428+91.36	428+65.95	Trans. OUT
PSBA10	1.5%	442+27.69	442+65.69	N/A	442+91.02	443+03.69	Trans. IN
		447+56.86	447+18.86	N/A	446+93.53	446+80.86	Trans. OUT
PSBA15	2.7%	542+40.52	542+78.85	543+17.19	543+24.85	543+47.85	Trans. IN
		548+49.82	548+11.49	547+73.15	547+65.49	547+42.49	Trans. OUT
PSBA16	3.0%	556+31.11	556+69.61	557+07.95	557+21.20	557+46.61	Trans. IN
		562+33.21	561+94.71	561+56.37	561+43.12	561+17.71	Trans. OUT
PSBA17	4.7%	565+29.58	565+68.20	566+06.54	566+48.87	566+89.20	Trans. IN
		572+54.61	572+15.99	571+77.65	570+94.99	570+94.99	Trans. OUT
PSBA20	6.0%	664+45.19	664+83.44	665+21.78	665+85.44	666+36.44	Trans. IN
		685+31.76	684+93.51	684+55.17	683+91.51	683+40.51	Trans. OUT