

WESTBOUND														PR CURVE WILLOW-01	EASTBOUND													
RT TRN EL	RT TRN WIDTH	RT TRN SLOPE	LT EOP EL	LN 2 WIDTH	LN 2 SLOPE	LN 1 EL	LN 1 WIDTH	LN 1 SLOPE	PGL OFFSET	PGL EL	LT TRN SLOPE	LT TRN WIDTH	LT TRN EOP EL	MEDIAN SLOPE	STATION	MEDIAN SLOPE	LT TRN EOP EL	LT TRN WIDTH	LT TRN SLOPE	PGL EL	PGL OFFSET	LN 1 SLOPE	LN 1 WIDTH	LN 1 EL	LN 2 SLOPE	LN 2 WIDTH	RT EOP EL	
648.73	11.6'	-2.60%	649.03	10.0'	-2.08%	649.24	10.0'	-2.08%	8.8' LT	649.45					669+00.00					649.16	8.8' RT	-2.08%	10.0'	648.95	-2.08%	10.0'	648.74	
648.52	11.6'	-2.60%	648.83	10.2'	-2.08%	649.04	10.2'	-2.08%	8.1' LT	649.25					669+25.00					648.96	8.1' RT	-2.08%	10.2'	648.75	-2.08%	10.2'	648.54	
648.32	11.6'	-2.60%	648.62	10.3'	-2.08%	648.84	10.3'	-2.08%	7.3' LT	649.05					669+50.00					648.76	7.3' RT	-2.08%	10.3'	648.55	-2.08%	10.3'	648.33	
648.12	11.6'	-2.60%	648.42	10.4'	-2.08%	648.63	10.4'	-2.08%	6.6' LT	648.85					669+75.00					648.56	6.6' RT	-2.08%	10.4'	648.34	-2.08%	10.4'	648.13	
647.91	11.6'	-2.60%	648.21	10.5'	-2.08%	648.43	10.5'	-2.08%	6.0' LT	648.65				2.42%	670+00.00					648.36	6.0' RT	-2.08%	10.5'	648.14	-2.08%	10.5'	647.92	
TRANSITION																												
647.78	11.6'	-2.08%	648.02	10.5'	-2.08%	648.24	10.5'	-2.08%	6.0' LT	648.46				2.42%	670+23.51					648.17	6.0' RT	-2.08%	10.5'	647.95	-2.08%	10.5'	647.73	
647.79	11.6'	-2.03%	648.02	10.5'	-2.03%	648.24	10.5'	-2.03%	6.0' LT	648.45				2.42%	670+25.00					648.16	6.0' RT	-2.08%	10.5'	647.94	-2.08%	10.5'	647.72	
647.90	11.6'	-1.08%	648.02	10.5'	-1.08%	648.14	10.5'	-1.08%	6.0' LT	648.25				2.42%	670+50.00					647.96	6.0' RT	-2.08%	10.5'	647.74	-2.08%	10.5'	647.52	
648.01	11.6'	-0.13%	648.02	10.5'	-0.13%	648.04	10.5'	-0.13%	6.0' LT	648.05				2.42%	670+75.00					647.76	6.0' RT	-2.08%	10.5'	647.54	-2.08%	10.5'	647.32	
648.02	11.6'	0.00%	648.02	10.5'	0.00%	648.02	10.5'	0.00%	6.0' LT	648.02				2.42%	670+78.51					647.73	6.0' RT	-2.08%	10.5'	647.51	-2.08%	10.5'	647.29	
648.12	11.6'	0.82%	648.02	10.5'	0.82%	647.94	10.5'	0.82%	6.0' LT	647.85				2.42%	671+00.00					647.56	6.0' RT	-2.08%	10.5'	647.34	-2.08%	10.5'	647.12	
648.10	4.2'	1.77%	648.02	10.5'	1.77%	647.84	10.5'	1.77%	6.0' LT	647.65				2.42%	671+25.00					647.36	6.0' RT	-2.08%	10.5'	647.14	-2.08%	10.5'	646.92	
			648.02	10.5'	2.08%	647.80	10.5'	2.08%	6.0' LT	647.58				2.42%	671+33.20					647.29	6.0' RT	-2.08%	10.5'	647.07	-2.08%	10.5'	646.85	
			648.02	10.5'	2.72%	647.74	10.5'	2.72%	6.0' LT	647.45				2.42%	671+50.00					647.16	6.0' RT	-2.72%	10.5'	646.87	-2.72%	10.5'	646.59	
FULL SUPERELEVATION																												
			648.00	10.5'	3.20%	647.67	10.5'	3.20%	6.0' LT	647.33				2.42%	671+62.51					647.04	6.0' RT	-3.20%	10.5'	646.70	-3.20%	10.5'	646.37	
			647.92	10.5'	3.20%	647.59	10.5'	3.20%	6.0' LT	647.25					671+75.00					646.96	6.0' RT	-3.20%	10.5'	646.62	-3.20%	10.5'	646.29	
			647.72	10.5'	3.20%	647.39	10.5'	3.20%	6.0' LT	647.05	2.42%	7.7'	646.86		672+00.00					646.76	6.0' RT	-3.20%	10.5'	646.42	-3.20%	10.5'	646.09	
			647.52	10.5'	3.20%	647.19	10.5'	3.20%	6.0' LT	646.85	2.42%	5.8'	646.71		672+25.00					646.56	6.0' RT	-3.20%	10.5'	646.22	-3.20%	10.5'	645.89	
			647.32	10.5'	3.20%	646.99	10.5'	3.20%	6.0' LT	646.65	2.42%	3.9'	646.56		672+50.00					646.36	6.0' RT	-3.20%	10.5'	646.02	-3.20%	10.5'	645.69	
			647.12	10.5'	3.20%	646.79	10.5'	3.20%	6.0' LT	646.45	2.42%	1.9'	646.40		672+75.00					646.16	6.0' RT	-3.20%	10.5'	645.82	-3.20%	10.5'	645.49	
			646.92	10.5'	3.20%	646.59	10.5'	3.20%	6.0' LT	646.25					673+00.00					645.96	6.0' RT	-3.20%	10.5'	645.62	-3.20%	10.5'	645.29	
			646.72	10.5'	3.20%	646.39	10.5'	3.20%	6.0' LT	646.05					673+25.00					645.76	6.0' RT	-3.20%	10.5'	645.42	-3.20%	10.5'	645.09	
			646.52	10.5'	3.20%	646.19	10.5'	3.20%	6.0' LT	645.85					673+50.00					645.56	6.0' RT	-3.20%	10.5'	645.22	-3.20%	10.5'	644.89	
			646.32	10.5'	3.20%	645.99	10.5'	3.20%	6.0' LT	645.65					673+75.00					645.36	6.0' RT	-3.20%	10.5'	645.02	-3.20%	10.5'	644.69	
			646.12	10.5'	3.20%	645.79	10.5'	3.20%	6.0' LT	645.45					674+00.00					645.16	6.0' RT	-3.20%	10.5'	644.82	-3.20%	10.5'	644.49	
			645.92	10.5'	3.20%	645.59	10.5'	3.20%	6.0' LT	645.25					674+25.00					644.96	6.0' RT	-3.20%	10.5'	644.62	-3.20%	10.5'	644.29	
			645.72	10.5'	3.20%	645.39	10.5'	3.20%	6.0' LT	645.05					674+50.00					644.76	6.0' RT	-3.20%	10.5'	644.42	-3.20%	10.5'	644.09	
			645.52	10.5'	3.20%	645.19	10.5'	3.20%	6.0' LT	644.85					674+75.00					644.56	6.0' RT	-3.20%	10.5'	644.22	-3.20%	10.5'	643.89	
			645.32	10.5'	3.20%	644.99	10.5'	3.20%	6.0' LT	644.65					675+00.00					644.36	6.0' RT	-3.20%	10.5'	644.02	-3.20%	10.5'	643.69	
			645.12	10.5'	3.20%	644.79	10.5'	3.20%	6.0' LT	644.45					675+25.00					644.16	6.0' RT	-3.20%	10.5'	643.82	-3.20%	10.5'	643.49	
			644.92	10.5'	3.20%	644.59	10.5'	3.20%	6.0' LT	644.25					675+50.00					643.96	6.0' RT	-3.20%	10.5'	643.62	-3.20%	10.5'	643.29	
			644.72	10.5'	3.20%	644.39	10.5'	3.20%	6.0' LT	644.05					675+75.00					643.76	6.0' RT	-3.20%	10.5'	643.42	-3.20%	10.5'	643.09	
			644.52	10.5'	3.20%	644.19	10.5'	3.20%	6.0' LT	643.85					676+00.00					643.56	6.0' RT	-3.20%	10.5'	643.22	-3.20%	10.5'	642.89	
			644.32	10.5'	3.20%	643.99	10.5'	3.20%	6.0' LT	643.65					676+25.00					643.36	6.0' RT	-3.20%	10.5'	643.02	-3.20%	10.5'	642.69	
			644.12	10.5'	3.20%	643.79	10.5'	3.20%	6.0' LT	643.45					676+50.00					643.16	6.0' RT	-3.20%	10.5'	642.82	-3.20%	10.5'	642.49	
			643.92	10.5'	3.20%	643.59	10.5'	3.20%	6.0' LT	643.25					676+75.00					642.96	6.0' RT	-3.20%	10.5'	642.62	-3.20%	10.5'	642.29	
			643.72	10.5'	3.20%	643.39	10.5'	3.20%	6.0' LT	643.05					677+00.00					642.76	6.0' RT	-3.20%	10.5'	642.42	-3.20%	10.5'	642.09	
			643.52	10.5'	3.20%	643.19	10.5'	3.20%	6.0' LT	642.85					677+25.00					642.56	6.0' RT	-3.20%	10.5'	642.22	-3.20%	10.5'	641.89	
			643.32	10.5'	3.20%	642.99	10.5'	3.20%	6.0' LT	642.65					677+50.00					642.36	6.0' RT	-3.20%	10.5'	642.02	-3.20%	10.5'	641.69	
			643.12	10.5'	3.20%	642.79	10.5'	3.20%	6.0' LT	642.45					677+75.00					642.16	6.0' RT	-3.20%	10.5'	641.82	-3.20%	10.5'	641.49	
			642.92	10.5'	3.20%	642.59	10.5'	3.20%	6.0' LT	642.25					678+00.00					641.96	6.0' RT	-3.20%	10.5'	641.62	-3.20%	10.5'	641.29	
			642.72	10.5'	3.20%	642.39	10.5'	3.20%	6.0' LT	642.05					678+25.00					641.76	6.0' RT	-3.20%	10.5'	641.42	-3.20%	10.5'	641.09	
			642.52	10.5'	3.20%	642.19	10.5'	3.20%	6.0' LT	641.85					678+50.00					641.56	6.0' RT	-3.20%	10.5'	641.22	-3.20%	10.5'	640.89	
			642.32	10.5'	3.20%	641.99	10.5'	3.20%	6.0' LT	641.65					678+75.00					641.36	6.0' RT	-3.20%	10.5'	641.02	-3.20%	10.5'	640.69	
			642.12	10.5'	3.20%	641.79	10.5'	3.20%	6.0' LT	641.45					679+00.00					641.16	6.0' RT	-3.20%	10.5'	640.82	-3.20%	10.5'	640.49	
			641.92	10.5'	3.20%	641.59	10.5'	3.20%	6.0' LT	641.25				2.42%	679+25.00					640.96	6.0' RT	-3.20%	10.5'	640.62	-3.20%	10.5'	640.29	
			641.82	10.5'	3.20%	641.49	10.5'	3.20%	6.0' LT	641.15				2.42%	679+37.38					640.86	6.0' RT	-3.20%	10.5'	640.52	-3.20%	10.5'	640.19	
FULL SUPERELEVATION																												
			641.62	10.5'	2.72%	641.34	10.5'	2.72%	6.0' LT	641.05				2.42%	679+50.00					640.76	6.0' RT	-2.97%	10.5'	640.45	-2.97%	10.5'	640.14	
			641.36	10.5'	2.08%	641.14	10.5'	2.08%	6.0' LT	640.92				2.42%	679+66.69					640.63	6.0' RT	-2.68%	10.5'	640.35	-2.68%	10.5'	640.07	
			641.22	10.5'	1.77%	641.04	10.5'	1.77%	6.0' LT	640.85				2.42%	679+75.00					640.56	6.0' RT	-2.53%	10.5'	640.29	-2.53%	10.5'	640.03	
			640.82	10.5'	0.81%	640.74	10.5'	0.81%	6.0' LT	640.65				2.42%	680+00.00					640.36	6.0' RT	-2.08%	10.5'	640.14	-2.08%	10.5'	639.92	
			640.48	10.5'	0.00%	640.48	10.5'	0.00%	6.0' LT	640.48				2.42%	680+21.38					640.19	6.0' RT	-2.08%	10.5'	639.97	-2.08%	10.5'	639.75	
			640.42	10.5'	-0.14%	640.44	10.5'</																					