

CURVE 36 SUPERELEVATION TABLE

P.I. STATION 175+11.43

Dc = 4° 00' 00"

LEFT SIDE					CENTERLINE CONTROL		RIGHT SIDE					REMARKS
EDGE ELEVATION	TRANSITION RATE	ELEVATION CORRECTION	CROSS SLOPE	WIDTH	STATION	PROFILE GRADE	WIDTH	CROSS SLOPE	ELEVATION CORRECTION	TRANSITION RATE	EDGE ELEVATION	
					170+28.18	649.17	36.00	0.0411	1.48		650.65	
					170+50.00	648.61	36.00	0.0420	1.51	673	650.12	
					170+75.00	647.97	36.00	0.0429	1.54	772	649.51	
					171+00.00	647.33	36.00	0.0438	1.58	772	648.91	
					171+25.00	646.68	36.00	0.0447	1.61	772	648.29	
					171+50.00	646.04	36.00	0.0456	1.64	772	647.68	
					171+61.16	645.75	36.00	0.0460	1.66	775	647.41	P.C.
					171+75.00	645.40	36.00	0.0460	1.66		647.06	
					172+00.00	644.76	36.00	0.0460	1.66		646.42	
					172+25.00	644.11	36.00	0.0460	1.66		645.77	
					172+50.00	643.47	36.00	0.0460	1.66		645.13	
					172+75.00	642.83	36.00	0.0460	1.66		644.49	
					173+00.00	642.19	36.00	0.0460	1.66		643.85	
					173+25.00	641.60	30.00	0.0460	1.38		642.98	
					173+50.00	641.06	24.00	0.0460	1.10		642.16	
					173+75.00	640.56	24.00	0.0460	1.10		641.66	
					174+00.00	640.11	24.00	0.0460	1.10		641.21	
					174+25.00	639.72	20.00	0.0460	0.92		640.64	
					174+50.00	639.37	16.00	0.0460	0.74		640.11	
					174+75.00	639.07	16.00	0.0460	0.74		639.81	
					175+00.00	638.82	16.00	0.0460	0.74		639.56	
					175+25.00	638.61	16.00	0.0460	0.74		639.35	
					175+50.00	638.46	16.00	0.0460	0.74		639.20	
					175+75.00	638.36	16.00	0.0460	0.74		639.10	
					176+00.00	638.30	16.00	0.0460	0.74		639.04	
					176+25.00	638.29	16.00	0.0460	0.74		639.03	
					176+50.00	638.34	16.00	0.0460	0.74		639.08	
					176+75.00	638.42	16.00	0.0460	0.74		639.16	
					177+00.00	638.53	16.00	0.0460	0.74		639.27	
					177+25.00	638.66	16.00	0.0460	0.74		639.40	
					177+50.00	638.80	16.00	0.0460	0.74		639.54	
					177+56.22	638.83	16.00	0.0460	0.74		639.57	F.S.
					177+75.00	638.95	16.00	0.0413	0.66	250	639.61	
					178+00.00	639.13	16.00	0.0351	0.56	252	639.69	
					178+25.00	639.32	16.00	0.0288	0.46	248	639.78	
					178+48.22	639.50	16.00	0.0230	0.37	250	639.87	P.R.C.

CURVE 37 SUPERELEVATION TABLE

P.I. STATION 180+80.71

Dc = 0° 35' 00"

LEFT SIDE					CENTERLINE CONTROL		RIGHT SIDE					REMARKS
EDGE ELEVATION	TRANSITION RATE	ELEVATION CORRECTION	CROSS SLOPE	WIDTH	STATION	PROFILE GRADE	WIDTH	CROSS SLOPE	ELEVATION CORRECTION	TRANSITION RATE	EDGE ELEVATION	
					178+48.22	639.50	16.00	0.0230	0.37	250	639.87	P.R.C.
					178+50.00	639.51	16.00	0.0226	0.36		639.87	
					178+75.00	639.69	16.00	0.0160	0.26		639.95	
					178+76.22	639.69	16.00	0.0160	0.26		639.95	
					179+00.00	639.83	16.00	0.0160	0.26		640.09	
					179+25.00	639.93	16.00	0.0160	0.26		640.19	
					179+50.00	640.00	16.00	0.0160	0.26		640.26	
					179+75.00	640.04	16.00	0.0160	0.26		640.30	
					180+00.00	640.07	16.00	0.0160	0.26		640.33	
					180+25.00	640.09	16.00	0.0160	0.26		640.35	
					180+50.00	640.12	16.00	0.0160	0.26		640.38	
					180+75.00	640.14	16.00	0.0160	0.26		640.40	
					181+00.00	640.16	16.00	0.0160	0.26		640.42	
					181+25.00	640.17	16.00	0.0160	0.26		640.43	
					181+50.00	640.17	16.00	0.0160	0.26		640.43	
					181+75.00	640.17	16.00	0.0160	0.26		640.43	
					182+00.00	640.16	16.00	0.0160	0.26		640.42	
					182+25.00	640.14	16.00	0.0160	0.26		640.40	
					182+50.00	640.11	16.00	0.0160	0.26		640.37	
					182+75.00	640.08	16.00	0.0160	0.26		640.34	
					183+00.00	640.04	16.00	0.0160	0.26		640.30	
					183+13.11	640.02	16.00	0.0160	0.26		640.28	P.R.C.

CALCULATED
BSH
CHECKED
CWL

**SUPERELEVATION TABLE
S.R. 306 RAMP O**

LAK - 2 - 3.32

779
1679