

SUPERELEVATION TABLE

CALCULATED
NAH
CHECKED
ABS

EAST PROFILE GRADE CONTROL		LANE 1 - EASTBOUND					LANE 2 - EASTBOUND					LANE 3 - EASTBOUND					LANE 4 - EASTBOUND					ACCEL/DECEL - EASTBOUND					REMARKS
STATION	PROFILE GRADE	WIDTH	CROSS SLOPE	ELEVATION CORRECTION	TRANSITION RATE	EDGE ELEVATION	WIDTH	CROSS SLOPE	ELEVATION CORRECTION	TRANSITION RATE	EDGE ELEVATION	WIDTH	CROSS SLOPE	ELEVATION CORRECTION	TRANSITION RATE	EDGE ELEVATION	WIDTH	CROSS SLOPE	ELEVATION CORRECTION	TRANSITION RATE	EDGE ELEVATION	WIDTH	CROSS SLOPE	ELEVATION CORRECTION	TRANSITION RATE	EDGE ELEVATION	
440+75	630.74	12.00	0.036	0.432		631.17	12.00	0.036	0.432		631.60	12.00	0.036	0.432		632.03											
441+00	630.84	12.00	0.036	0.432		631.27	12.00	0.036	0.432		631.70	12.00	0.036	0.432		632.14											
441+25	630.94	12.00	0.036	0.432		631.37	12.00	0.036	0.432		631.81	12.00	0.036	0.432		632.24											
441+50	631.04	12.00	0.036	0.432		631.48	12.00	0.036	0.432		631.91	12.00	0.036	0.432		632.34											
441+75	631.15	12.00	0.036	0.432		631.58	12.00	0.036	0.432		632.01	12.00	0.036	0.432		632.44											
442+00	631.25	12.00	0.036	0.432		631.68	12.00	0.036	0.432		632.11	12.00	0.036	0.432		632.54											
442+01.00	631.25	12.00	0.036	0.432		631.68	12.00	0.036	0.432		632.12	12.00	0.036	0.432		632.55											
442+25	631.35	12.00	0.036	0.432		631.78	12.00	0.036	0.432		632.21	12.00	0.036	0.432		632.64						2.79	0.036	0.100		632.75	
442+50	631.45	12.00	0.036	0.432		631.88	12.00	0.036	0.432		632.31	12.00	0.036	0.432		632.75						5.71	0.036	0.206		632.95	
442+75	631.55	12.00	0.036	0.432		631.98	12.00	0.036	0.432		632.42	12.00	0.036	0.432		632.85						8.78	0.036	0.316		633.16	
443+00	631.65	12.00	0.036	0.432		632.09	12.00	0.036	0.432		632.52	12.00	0.036	0.432		632.95						12.00	0.036	0.432		633.38	
443+25	631.76	12.00	0.036	0.432		632.19	12.00	0.036	0.432		632.62	12.00	0.036	0.432		633.05						12.00	0.036	0.432		633.48	
443+50	631.86	12.00	0.036	0.432		632.29	12.00	0.036	0.432		632.72	12.00	0.036	0.432		633.15						12.00	0.036	0.432		633.58	
443+75	631.96	12.00	0.036	0.432		632.39	12.00	0.036	0.432		632.82	12.00	0.036	0.432		633.25						12.00	0.036	0.432		633.69	
444+00	632.06	12.00	0.036	0.432		632.49	12.00	0.036	0.432		632.92	12.00	0.036	0.432		633.36						12.00	0.036	0.432		633.79	
444+25	632.16	12.00	0.036	0.432		632.59	12.00	0.036	0.432		633.03	12.00	0.036	0.432		633.46						12.00	0.036	0.432		633.89	
444+50	632.26	12.00	0.036	0.432		632.70	12.00	0.036	0.432		633.13	12.00	0.036	0.432		633.56						12.00	0.036	0.432		633.99	
444+54.48	632.28	12.00	0.036	0.432		632.71	12.00	0.036	0.432		633.15	12.00	0.036	0.432		633.58						12.00	0.036	0.432		634.01	
444+75	632.36	12.00	0.034	0.403		632.77	12.00	0.034	0.403		633.17	12.00	0.034	0.403		633.57						12.00	0.034	0.403		633.98	
445+00	632.47	12.00	0.031	0.367		632.83	12.00	0.031	0.367		633.20	12.00	0.031	0.367		633.57						12.00	0.031	0.367		633.93	
445+25	632.57	12.00	0.028	0.331		632.90	12.00	0.028	0.331		633.23	12.00	0.028	0.331		633.56						12.00	0.028	0.331		633.89	
445+50	632.67	12.00	0.025	0.295		632.97	12.00	0.025	0.295		633.26	12.00	0.025	0.295		633.56						12.00	0.025	0.295		633.85	
445+75	632.77	12.00	0.022	0.260		633.03	12.00	0.022	0.260		633.29	12.00	0.022	0.260		633.55						12.03	0.022	0.260		633.81	
446+00	632.87	12.00	0.019	0.224		633.10	12.00	0.019	0.224		633.32	12.00	0.019	0.224		633.54						12.13	0.019	0.226		633.77	
446+22.24	632.96	12.00	0.016	0.192		633.16	12.00	0.016	0.192		633.35	12.00	0.016	0.192		633.54						12.30	0.016	0.197		633.74	
446+25	632.97	12.00	0.016	0.192		633.17	12.00	0.016	0.188		633.35	12.00	0.016	0.188		633.54						12.32	0.016	0.193		633.74	
446+50	633.08	12.00	0.016	0.192		633.27	12.00	0.013	0.152		633.42	12.00	0.013	0.152		633.57						12.58	0.013	0.160		633.73	
446+75	633.18	12.00	0.016	0.192		633.37	12.00	0.010	0.117		633.49	12.00	0.010	0.117		633.60						12.92	0.010	0.125		633.73	
447+00	633.28	12.00	0.016	0.192		633.47	12.00	0.007	0.081		633.55	12.00	0.007	0.081		633.63						13.34	0.007	0.090		633.72	
447+25	633.38	12.00	0.016	0.192		633.57	12.00	0.004	0.045		633.62	12.00	0.004	0.045		633.66						13.84	0.004	0.052		633.72	
447+50	633.48	12.00	0.016	0.192		633.67	12.00	0.001	0.009		633.68	12.00	0.001	0.009		633.69						14.41	0.001	0.011		633.70	
447+56.45	633.51	12.00	0.016	0.192		633.70	12.00	0.000	0.000		633.70	12.00	0.000	0.000		633.70						14.52	0.000	0.000		633.70	
447+75	633.58	12.00	0.016	0.192		633.78	12.00	-0.002	-0.027		633.75	12.00	-0.002	-0.027		633.72						15.07	-0.002	-0.033		633.69	
448+00	633.69	12.00	0.016	0.192		633.88	12.00	-0.005	-0.062		633.82	12.00	-0.005	-0.062		633.75						15.80	-0.005	-0.082		633.67	
448+25	633.79	12.00	0.016	0.192		633.98	12.00	-0.008	-0.098		633.88	12.00	-0.008	-0.098		633.78						16.62	-0.008	-0.136		633.65	
448+50	633.89	12.00	0.016	0.192		634.08	12.00	-0.011	-0.134		633.95	12.00	-0.011	-0.134		633.81						17.51	-0.011	-0.195		633.62	
448+74.03	633.99	12.00	0.016	0.192		634.18	12.00	-0.014	-0.168		634.01	12.00	-0.014	-0.168		633.84						18.00	-0.014	-0.252		633.59	
448+75	633.99	12.00	0.016	0.192		634.18	12.00	-0.014	-0.170		634.01	12.00	-0.014	-0.170		633.84											
448+90.66	634.05	12.00	0.016	0.192		634.25	12.00	-0.016	-0.192		634.05	12.00	-0.016	-0.192		633.86											

S.R. 2 SUPERELEVATION TABLE - EASTBOUND

LAK - 2 - 3.32

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