

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	
295+18.55	649.17	12.00	0.016	0.192		649.36	12.00	-0.016	-0.192		649.17	12.00	-0.016	-0.192		648.98	12.00	-0.016	-0.192		648.79						
295+25	649.14	12.00	0.016	0.192		649.34	12.00	-0.015	-0.185		649.15	12.00	-0.015	-0.185		648.97	12.00	-0.015	-0.185		648.78						
295+50	649.03	12.00	0.016	0.192		649.23	12.00	-0.013	-0.158		649.07	12.00	-0.013	-0.158		648.91	12.00	-0.013	-0.158		648.75						
295+75	648.91	12.00	0.016	0.192		649.10	12.00	-0.011	-0.131		648.97	12.00	-0.011	-0.131		648.83	12.00	-0.011	-0.131		648.70						
296+00	648.76	12.00	0.016	0.192		648.95	12.00	-0.009	-0.105		648.85	12.00	-0.009	-0.105		648.74	12.00	-0.009	-0.105		648.64						
296+25	648.59	12.00	0.016	0.192		648.78	12.00	-0.006	-0.078		648.71	12.00	-0.006	-0.078		648.63	12.00	-0.006	-0.078		648.55						
296+50	648.41	12.00	0.016	0.192		648.60	12.00	-0.004	-0.051		648.55	12.00	-0.004	-0.051		648.50	12.00	-0.004	-0.051		648.45						
296+75	648.20	12.00	0.016	0.192		648.40	12.00	-0.002	-0.024		648.37	12.00	-0.002	-0.024		648.35	12.00	-0.002	-0.024		648.32						
296+97.49	648.00	12.00	0.016	0.192		648.20	12.00	0.000	0.000		648.20	12.00	0.000	0.000		648.20	12.00	0.000	0.000		648.20						
297+00	647.98	12.00	0.016	0.193		648.17	12.00	0.000	0.003		648.18	12.00	0.000	0.003		648.18	12.00	0.000	0.003		648.18						
297+25	647.74	12.00	0.017	0.206		647.95	12.00	0.002	0.030		647.98	12.00	0.002	0.030		648.01	12.00	0.002	0.030		648.04						
297+50	647.48	12.00	0.018	0.218		647.70	12.00	0.005	0.056		647.76	12.00	0.005	0.056		647.81	12.00	0.005	0.056		647.87						
297+75	647.20	12.00	0.019	0.231		647.43	12.00	0.007	0.083		647.52	12.00	0.007	0.083		647.60	12.00	0.007	0.083		647.68						
298+76.43	645.88	12.00	0.023	0.282		646.16	12.00	0.016	0.192		646.35	12.00	0.016	0.192		646.55	12.00	0.016	0.192		646.74						
298+00	646.91	12.00	0.020	0.243		647.15	12.00	0.009	0.110		647.26	12.00	0.009	0.110		647.37	12.00	0.009	0.110		647.48						
298+25	646.60	12.00	0.021	0.256		646.85	12.00	0.011	0.137		646.99	12.00	0.011	0.137		647.13	12.00	0.011	0.137		647.27						
298+50	646.29	12.00	0.022	0.268		646.56	12.00	0.014	0.164		646.72	12.00	0.014	0.164		646.89	12.00	0.014	0.164		647.05						
298+75	645.99	12.00	0.023	0.281		646.27	12.00	0.016	0.190		646.46	12.00	0.016	0.190		646.65	12.00	0.016	0.190		646.84						
299+00	645.68	12.00	0.024	0.293		645.97	12.00	0.018	0.217		646.19	12.00	0.018	0.217		646.41	12.00	0.018	0.217		646.62						
299+25	645.37	12.00	0.025	0.306		645.68	12.00	0.020	0.244		645.92	12.00	0.020	0.244		646.17	12.00	0.020	0.244		646.41						
299+50	645.07	12.00	0.027	0.318		645.38	12.00	0.023	0.271		645.66	12.00	0.023	0.271		645.93	12.00	0.023	0.271		646.20						
299+75	644.77	12.00	0.028	0.331		645.11	12.00	0.025	0.298		645.40	12.00	0.025	0.298		645.70	12.00	0.025	0.298		646.00						
300+00	644.51	12.00	0.029	0.343		644.86	12.00	0.027	0.325		645.18	12.00	0.027	0.325		645.51	12.00	0.027	0.325		645.83	12.00	0.027	0.325		646.16	
300+25	644.28	12.00	0.030	0.356		644.64	12.00	0.029	0.351		644.99	12.00	0.029	0.351		645.34	12.00	0.029	0.351		645.70	12.00	0.029	0.351		646.05	
300+33.01	644.22	12.00	0.030	0.360		644.58	12.00	0.030	0.360		644.94	12.00	0.030	0.360		645.30	12.00	0.030	0.360		645.66	12.00	0.030	0.360		646.02	
300+50	644.09	12.00	0.030	0.360		644.45	12.00	0.030	0.360		644.81	12.00	0.030	0.360		645.17	12.00	0.030	0.360		645.53	12.00	0.030	0.360		645.89	
300+75	643.92	12.00	0.030	0.360		644.28	12.00	0.030	0.360		644.64	12.00	0.030	0.360		645.00	12.00	0.030	0.360		645.36	12.00	0.030	0.360		645.72	
301+00	643.78	12.00	0.030	0.360		644.14	12.00	0.030	0.360		644.50	12.00	0.030	0.360		644.86	12.00	0.030	0.360		645.22	12.00	0.030	0.360		645.58	
301+25	643.68	12.00	0.030	0.360		644.04	12.00	0.030	0.360		644.40	12.00	0.030	0.360		644.76	12.00	0.030	0.360		645.12	12.00	0.030	0.360		645.48	
301+50	643.60	12.00	0.030	0.360		643.96	12.00	0.030	0.360		644.32	12.00	0.030	0.360		644.68	12.00	0.030	0.360		645.04	12.00	0.030	0.360		645.40	
301+75	643.56	12.00	0.030	0.360		643.92	12.00	0.030	0.360		644.28	12.00	0.030	0.360		644.64	12.00	0.030	0.360		645.00	12.00	0.030	0.360		645.36	
302+00	643.54	12.00	0.030	0.360		643.90	12.00	0.030	0.360		644.26	12.00	0.030	0.360		644.62	12.00	0.030	0.360		644.98	12.00	0.030	0.360		645.34	
302+25	643.56	12.00	0.030	0.360		643.92	12.00	0.030	0.360		644.28	12.00	0.030	0.360		644.64	12.00	0.030	0.360		645.00	12.00	0.030	0.360		645.36	
302+50	643.61	12.00	0.030	0.360		643.97	12.00	0.030	0.360		644.33	12.00	0.030	0.360		644.69	12.00	0.030	0.360		645.05	12.00	0.030	0.360		645.41	
302+75	643.69	12.00	0.030	0.360		644.05	12.00	0.030	0.360		644.41	12.00	0.030	0.360		644.77	12.00	0.030	0.360		645.13	12.00	0.030	0.360		645.49	
303+00	643.80	12.00	0.030	0.360		644.16	12.00	0.030	0.360		644.52	12.00	0.030	0.360		644.88	12.00	0.030	0.360		645.24	12.00	0.030	0.360		645.60	
303+25	643.94	12.00	0.030	0.360		644.30	12.00	0.030	0.360		644.66	12.00	0.030	0.360		645.02	12.00	0.030	0.360		645.38	12.00	0.030	0.360		645.74	
303+50	644.11	12.00	0.030	0.360		644.47	12.00	0.030	0.360		644.83	12.00	0.030	0.360		645.19	12.00	0.030	0.360		645.55	12.00	0.030	0.360		645.91	
303+75	644.31	12.00	0.030	0.360		644.67	12.00	0.030	0.360		645.03	12.00	0.030	0.360		645.39	12.00	0.030	0.360		645.75	12.00	0.030	0.360		646.11	
304+00	644.54	12.00	0.030	0.360		644.90	12.00	0.030	0.360		645.26	12.00	0.030	0.360		645.62	12.00	0.030	0.360		645.98	12.00	0.030	0.360		646.34	
304+25	644.81	12.00	0.030	0.360		645.17	12.00	0.030	0.360		645.53	12.00	0.030	0.360		645.89	12.00	0.030	0.360		646.25	12.00	0.030	0.360		646.61	
304+50	645.10	12.00	0.030	0.360		645.46	12.00	0.030	0.360		645.82	12.00	0.030	0.360		646.18	12.00	0.030	0.360		646.54	12.00	0.030	0.360		646.90	
304+75	645.41	12.00	0.030	0.360		645.77	12.00	0.030	0.360		646.13	12.00	0.030	0.360		646.49	12.00	0.030	0.360		646.85	12.00	0.030	0.360		647.21	
305+00	645.72	12.00	0.030	0.360		646.08	12.00	0.030	0.360		646.44	12.00	0.030	0.360		646.80	12.00	0.030	0.360		647.16	12.44	0.030	0.373		647.54	
305+25	646.03	12.00	0.030	0.360		646.39	12.00	0.030	0.360		646.75	12.00	0.030	0.360		647.11	12.00	0.030	0.360		647.47	12.87	0.030	0.386		647.86	
305+50	646.34	12.00	0.030	0.360		646.70	12.00	0.030	0.360		647.06	12.00	0.030	0.360		647.42	12.00	0.030	0.360		647.78	13.41	0.030	0.402		648.18	
305+75	646.65	12.00	0.030	0.360		647.01	12.00	0.030	0.360		647.37	12.00	0.030	0.360		647.73	12.00	0.030	0.360		648.09	14.09	0.030	0.423		648.51	
306+00	646.96	12.00	0.030	0.360		647.32	12.00	0.030	0.360		647.68	12.00	0.03														