

SUPERELEVATION TABLES

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

13
384

LAKE COUNTY
LAK-2-14.22

RELOC. S. R. 2

P.I. STA. 674 + 94.54

MEDIAN TRANSITIONS FROM 60' TO 44' WIDTH

SUPER RATES

WESTBOUND ROADWAY

STA. 660 + 61 TO STA. 663 + 30 TRANS.
 STA. 663 + 30 TO STA. 667 + 78 FULL SUPER 0.048'/FT.
 STA. 667 + 78 TO STA. 668 + 16 TRANS.
 STA. 668 + 16 TO STA. 687 + 10 FULL SUPER 0.040'/FT.
 STA. 687 + 10 TO STA. 689 + 41 TRANS. TO NORMAL

EASTBOUND ROADWAY

STA. 658 + 55 TO STA. 660 + 48 TRANS.
 STA. 660 + 48 TO STA. 666 + 51 FULL SUPER 0.032'/FT.
 STA. 666 + 51 TO STA. 666 + 89 TRANS.
 STA. 666 + 89 TO STA. 687 + 10 FULL SUPER 0.040'/FT.
 STA. 687 + 10 TO STA. 689 + 41 TRANS. TO NORMAL

STATION	54' TO 46' LEFT	42' TO 34' LEFT	30' TO 22' LEFT		30' TO 22' RIGHT		42' TO 34' RIGHT	54' TO 46' RIGHT
			OFFSET	OFFSET	OFFSET	OFFSET		
658+55	636.03	636.22	636.03	30.00	30.00	636.03	636.22	636.03
658+75	636.38	636.57	636.38	30.00	30.00	636.38	636.57	636.38
659+00	636.82	637.01	636.82	30.00	30.00	636.82	637.01	636.82
659+25	637.26	637.45	637.26	30.00	30.00	637.26	637.45	637.26
659+50	637.70	637.89	637.70	30.00	30.00	637.70	637.89	637.70
659+75	638.14	638.33	638.14	30.00	30.00	638.14	638.33	638.14
659+89.33	638.39	638.58	638.39	30.00	30.00	638.39	638.58	638.39
660+00	638.58	638.77	638.58	30.00	29.99	638.58	638.77	638.58
660+25	639.02	639.21	639.02	30.00	29.89	639.02	639.21	639.02
660+48	639.42	639.61	639.42	30.00	29.70	639.42	639.61	639.42
660+50	639.46	639.65	639.46	30.00	29.68	639.46	639.65	639.46
660+61	639.65	639.84	639.65	30.00				640.23
660+75	639.86	640.05	639.90	30.00	29.36	639.90	640.05	640.23
661+00	640.24	640.43	640.34	30.00	28.93	640.34	640.43	640.24
661+23.19	640.59	640.78	640.75	30.00	28.44	640.75	641.13	641.11
661+50	640.96	641.15	641.22	29.92	27.82	641.22	641.60	641.99
661+74	641.26	641.45	641.64	29.72				
661+75					27.28	641.66	642.04	642.43
662+00	641.59	641.85	642.10	29.36	26.76	642.10	642.48	642.87
662+25					26.26	642.54	642.92	643.31
662+32.55	642.00	642.33	642.67	28.70				
662+50	642.22	642.60	642.98	28.30	25.80	642.98	643.36	643.75
662+75	642.53	642.97	643.42	27.73	25.36	643.42	643.80	644.19
663+00	642.85	643.36	643.86	27.20	24.95	643.86	644.24	644.63
663+25	643.16	643.73	644.30	26.69	24.57	644.30	644.68	645.07
663+50	643.59	644.16	644.74	26.21	24.21	644.74	645.12	645.51
663+75	644.03	644.60	645.18	25.75	23.88	645.18	645.56	645.95
664+00	644.47	645.04	645.62	25.32	23.57	645.62	646.00	646.39
664+25	644.91	645.48	646.06	24.91	23.29	646.06	646.44	646.83
664+50	645.35	645.92	646+50	24.54	23.06	646.50	646.88	647.27
664+75	645.79	646.36	646.94	24.18	22.82	646.94	647.32	647.71
665+00	646.23	646.80	647.38	23.86	22.62	647.38	647.76	648.15
665+25	646.67	647.24	647.82	23.56	22.46	647.82	648.20	648.59
665+50	647.11	647.68	648.26	23.29	22.31	648.26	648.64	649.03
665+75	647.55	648.12	648.70	23.04	22.19	648.70	649.08	649.47
666+00	647.99	648.56	649.14	22.82	22.11	649.14	649.52	649.91
666+25	648.43	649.00	649.58	22.62	22.04	649.58	649.96	650.35
666+50	648.87	649.44	650.02	22.46				
666+51					22.01	650.04	650.42	650.81
666+70.41					22.00	650.38	650.81	651.25
666+75	649.31	649.88	650.46	22.31	22.00	650.46	650.91	651.35
666+89					22.00	650.71	651.19	651.67
667+00	649.75	650.32	650.90	22.20	22.00	650.90	651.38	651.86
667+25	650.19	650.76	651.34	22.10	22.00	651.34	651.82	652.30
667+50	650.63	651.20	651.78	22.05	22.00	651.78	652.26	652.74
667+75	651.07	651.64	652.22	22.01	22.00	652.22	652.70	653.18
667+78	651.12	651.69	652.27	22.01				
667+96.90	651.55	652.08	652.61	22.00	22.00	652.61	653.09	653.57

STATION	58' LEFT	46' LEFT	34' LEFT	22' LEFT & RIGHT	34' RIGHT	46' RIGHT	58' RIGHT
668+00		651.62	652.14	652.66	653.14	653.62	
668+16		651.98	652.46	652.94	653.42	653.90	
668+25		652.14	652.62	653.10	653.58	654.06	
668+50		652.58	653.06	653.54	654.02	654.50	
668+75		653.02	653.50	653.98	654.46	654.94	
669+00		653.46	653.94	654.42	654.90	655.38	
669+25		653.90	654.38	654.86	655.34	655.82	
669+50		654.34	654.82	655.30	655.78	656.26	
669+75		654.78	655.26	655.74	656.22	656.70	
670+00		655.22	655.70	656.18	656.66	657.14	
670+25		655.66	656.14	656.62	657.10	657.58	
670+50		656.10	656.58	657.06	657.54	658.02	
670+75		656.54	657.02	657.50	657.98	658.46	
671+00		656.98	657.46	657.94	658.42	658.90	
671+25		657.42	657.90	658.38	658.86	659.34	
671+50		657.86	658.34	658.82	659.30	659.78	
671+75		658.30	658.78	659.26	659.74	660.22	
672+00		658.74	659.22	659.70	660.18	660.66	
672+25		659.18	659.66	660.14	660.62	661.10	
672+50		659.61	660.09	660.57	661.05	661.53	
672+75		660.01	660.49	660.97	661.45	661.93	
673+00		660.40	660.88	661.36	661.84	662.32	
673+25		660.76	661.24	661.72	662.20	662.68	
673+50		661.10	661.58	662.06	662.54	663.02	
673+75		661.41	661.89	662.37	662.85	663.33	
674+00		661.71	662.19	662.67	663.15	663.63	
674+25		661.98	662.46	662.94	663.42	663.90	
674+50		662.23	662.71	663.19	663.67	664.15	
674+75		662.45	662.93	663.41	663.89	664.37	
675+00		662.66	663.14	663.62	664.10	664.58	
675+25		662.84	663.32	663.80	664.28	664.76	
675+50		663.00	663.48	663.96	664.44	664.92	
675+75		663.14	663.62	664.10	664.58	665.06	
676+00		663.25	663.73	664.21	664.69	665.17	
676+25		663.34	663.82	664.30	664.78	665.26	
676+50	662.93	663.41	663.89	664.37	664.85	665.33	
676+75	662.98	663.46	663.94	664.42	664.90	665.38	
677+00	663.00	663.48	663.96	664.44	664.92	665.40	
677+25	663.00	663.48	663.96	664.44	664.92	665.40	
677+50	662.98	663.46	663.94	664.42	664.90	665.38	
677+75	662.94	663.42	663.90	664.38	664.86	665.34	
678+00	662.87	663.35	663.83	664.31	664.79	665.27	
678+25	662.78	663.26	663.74	664.22	664.70	665.18	
678+50	662.67	663.15	663.63	664.11	664.59	665.07	
678+75	662.54	663.02	663.50	663.98	664.46	664.94	
679+00	662.38	662.86	663.34	663.82	664.30	664.78	
679+25	662.22	662.70	663.18	663.66	664.14	664.62	
679+50	662.04	662.52	663.00	663.48	663.96	664.44	
679+75	661.86	662.34	662.82	663.30	663.78	664.26	
680+00	661.65	662.13	662.61	663.09	663.57	664.05	
680+25	661.44	661.92	662.40	662.88	663.36	663.84	
680+50	661.21	661.69	662.17	662.65	663.13	663.61	
680+75	660.97	661.45	661.93	662.41	662.89	663.37	
681+00	660.72	661.20	661.68	662.16	662.64	663.12	
681+25	660.46	660.94	661.42	661.90	662.38	662.86	
681+50	660.17	660.65	661.13	661.61	662.09	662.57	
681+75	659.89	660.37	660.85	661.33	661.81	662.29	
682+00	659.58	660.06	660.54	661.02	661.50	661.98	
682+25	659.27	659.75	659.23	660.71	661.19	661.67	661.22
682+50	658.94	659.42	659.90	660.38	660.86	661.34	661.06
682+75	658.60	659.08	659.56	660.04	660.52	661.00	660.91
683+00	658.24	658.72	659.20	659.68	660.16	660.64	660.75
683+25	657.88	658.36	658.84	659.32	659.80	660.28	660.39