

SUPERELEVATION TABLE

FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

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LAKE COUNTY
LAK-44-1.70

LEFT PAVEMENT				RIGHT PAVEMENT		
OUTER EDGE	# LANES	STATION	RUNOUT DATA	PROFILE GRADE	# LANES	OUTER EDGE
770.37	770.55	160 + 50	0.0	770.36	770.55	770.36
770.06	770.20	+ 75	0.05	770.01	770.15	769.96
769.76	769.85	161 + 00	0.10	769.66	769.75	769.56
769.46	769.50	+ 25	0.15	769.31	769.35	769.16
769.16	769.15	+ 50	0.20	768.96	768.95	768.76
768.87	768.80	+ 75	0.26	768.61	768.54	768.35
768.58	768.45	162 + 00	0.32	768.26	768.13	767.94
768.29	768.10	+ 25	0.38	767.91	767.72	767.53
768.04	767.80	+ 50	0.48	767.56	767.32	767.08
767.79	767.50	+ 75	0.58	767.21	766.92	766.63
767.55	767.20	163 + 00	0.69	766.86	766.51	766.17
767.30	766.90	+ 25	0.79	766.51	766.11	765.72
767.02	766.59	+ 50	0.89	766.16	765.72	765.30
766.70	766.25	+ 75	0.89	765.81	765.36	764.92
766.35	765.90	164 + 00	0.89	765.46	765.01	764.57
		+ 50	0.89			
764.95	764.51	165 + 00	0.89	764.06	763.61	763.17
		+ 50	0.89			
763.55	763.11	166 + 00	0.89	762.66	762.21	761.77
763.19	762.75	+ 25	0.89	762.30	761.85	761.41
762.83	762.39	+ 50	0.89	761.94	761.49	761.05
762.45	762.01	+ 75	0.89	761.56	761.11	760.67
762.05	761.61	167 + 00	0.89	761.16	760.71	760.27
761.65	761.21	+ 25	0.89	760.76	760.31	759.87
761.23	760.79	+ 50	0.89	760.34	759.89	759.45
760.80	760.36	+ 75	0.89	759.91	759.46	759.02
760.36	759.92	168 + 00	0.89	759.47	759.02	758.58
759.91	759.47	+ 25	0.89	759.02	758.57	758.13
759.44	759.00	+ 50	0.89	758.55	758.10	757.66
758.96	758.52	+ 75	0.89	758.07	757.62	757.18
758.47	758.03	169 + 00	0.89	757.58	757.13	756.69
757.97	757.53	+ 25	0.89	757.08	756.63	756.19
757.46	757.02	+ 50	0.89	756.57	756.12	755.68
756.93	756.49	+ 75	0.89	756.04	755.59	755.15
756.39	755.95	170 + 00	0.89	755.50	755.05	754.61
755.84	755.40	+ 25	0.89	754.95	754.50	754.06
755.28	754.84	+ 50	0.89	754.39	753.94	753.50
754.70	754.26	+ 75	0.89	753.81	753.36	752.92
754.11	753.67	171 + 00	0.89	753.22	752.77	752.33
753.51	753.07	+ 25	0.89	752.62	752.17	751.73
752.90	752.46	+ 50	0.89	752.01	751.56	751.12
752.28	751.84	+ 75	0.89	751.39	750.94	750.50
751.64	751.20	172 + 00	0.89	750.75	750.30	749.86
750.99	750.55	+ 25	0.89	750.10	749.65	749.21
750.33	749.89	+ 50	0.89	749.44	748.99	748.55
749.66	749.22	+ 75	0.89	748.77	748.32	747.88
748.97	748.53	173 + 00	0.89	748.08	747.63	747.19
748.28	747.84	+ 25	0.89	747.39	746.94	746.50
747.57	747.13	+ 50	0.89	746.68	746.23	745.79
746.84	746.40	+ 75	0.89	745.95	745.50	745.06
746.11	745.67	174 + 00	0.89	745.22	744.77	744.33
		+ 50	0.89			
743.15	742.71	175 + 00	0.89	742.26	741.81	741.37
		+ 50	0.89			
740.19	739.75	176 + 00	0.89	739.30	738.85	738.41
		+ 50	0.89			
737.23	736.79	177 + 00	0.89	736.34	735.89	735.45
		+ 50	0.89			
734.27	733.83	178 + 00	0.89	733.38	732.93	732.49
		+ 50	0.89			
731.31	730.87	179 + 00	0.89	730.42	729.97	729.53
		+ 50	0.89			

LEFT PAVEMENT				RIGHT PAVEMENT		
OUTER EDGE	# LANES	STATION	RUNOUT DATA	PROFILE GRADE	# LANES	OUTER EDGE
728.35	727.91	180 + 00	0.89	727.46	727.01	726.57
		+ 50	0.89			
725.39	724.95	181 + 00	0.89	724.50	724.05	723.61
		+ 50	0.89			
722.43	721.98	182 + 00	0.89	721.54	721.09	720.65
721.69	721.24	+ 25	0.89	720.80	720.35	719.91
720.92	720.48	+ 50	0.89	720.06	719.62	719.20
720.11	719.71	+ 75	0.79	719.32	718.92	718.53
719.27	718.92	183 + 00	0.69	718.58	718.23	717.89
718.42	718.13	+ 25	0.58	717.84	717.55	717.26
717.58	717.34	+ 50	0.48	717.10	716.86	716.62
716.75	716.56	+ 75	0.38	716.36	716.17	715.97
715.94	715.81	184 + 00	0.32	715.62	715.49	715.30
715.14	715.07	+ 25	0.26	714.88	714.81	714.62
714.34	714.33	+ 50	0.20	714.14	714.13	713.94
713.55	713.59	+ 75	0.15	713.40	713.44	713.25
712.76	712.85	185 + 00	0.10	712.66	712.75	712.56
711.97	712.11	+ 25	0.05	711.92	712.06	711.87
711.19	711.39	+ 50	0.0	711.18	711.37	711.17
710.44	710.63	+ 75	0.0	710.44	710.63	710.44
709.70	709.89	186 + 00	0.0	709.70	709.89	709.70
691.99	692.18	194 + 50	0.0	691.99	692.18	691.99
692.06	692.25	+ 75	0.0	692.06	692.25	692.06
692.15	692.35	195 + 00	0.0	692.16	692.35	692.16
692.25	692.44	+ 25	0.05	692.30	692.49	692.35
692.39	692.60	+ 50	0.10	692.49	692.68	692.59
692.56	692.76	+ 75	0.15	692.71	692.90	692.86
692.78	692.97	196 + 00	0.20	692.98	693.17	693.18
693.03	693.22	+ 25	0.26	693.29	693.48	693.55
693.32	693.51	+ 50	0.32	693.64	693.83	693.96
693.64	693.83	+ 75	0.38	694.02	694.21	694.40
693.97	694.21	197 + 00	0.48	694.45	694.69	694.93
694.35	694.64	+ 25	0.58	694.93	695.22	695.51
694.75	695.10	+ 50	0.69	695.44	695.79	696.13
695.20	695.60	+ 75	0.79	695.99	696.39	696.78
695.70	696.13	198 + 00	0.89	696.56	696.99	697.42
696.24	696.69	+ 25	0.89	697.13	697.58	698.02
696.81	697.26	+ 50	0.89	697.70	698.15	698.59
697.95	698.39	199 + 00	0.89	698.84	699.29	699.73
		+ 50	0.89			
700.23	700.67	200 + 00	0.89	701.12	701.57	702.01
		+ 50	0.89			
702.51	702.95	201 + 00	0.89	703.40	703.85	704.29
		+ 50	0.89			
704.79	705.23	202 + 00	0.89	705.68	706.13	706.57
		+ 50	0.89			
707.07	707.51	203 + 00	0.89	707.96	708.41	708.85
		+ 50	0.89			
709.35	709.79	204 + 00	0.89	710.24	710.69	711.13
		+ 50	0.89			
711.63	712.07	205 + 00	0.89	712.52	712.97	713.41
		+ 50	0.89			
713.91	714.35	206 + 00	0.89	714.80	715.25	715.69

LEFT PAVEMENT				RIGHT PAVEMENT		
OUTER EDGE	# LANES	STATION	RUNOUT DATA	PROFILE GRADE	# LANES	OUTER EDGE
		+ 50	0.89			
716.19	716.63	207 + 00	0.89	717.08	717.53	717.97
		+ 50	0.89			
718.47	718.91	208 + 00	0.89	719.36	719.81	720.25
		+ 50	0.89			
720.75	721.19	209 + 00	0.89	721.64	722.09	722.53
		+ 50	0.89			
723.03	723.47	210 + 00	0.89	723.92	724.37	724.81
		+ 50	0.89			
725.31	725.75	211 + 00	0.89	726.20	726.65	727.09
		+ 50	0.89			
727.59	728.03	212 + 00	0.89	728.48	728.93	729.37
728.15	728.59	+ 25	0.89	729.04	729.49	729.93
728.69	729.13	+ 50	0.89	729.58	730.03	730.47
729.22	729.66	+ 75	0.89	730.11	730.56	731.00
729.73	730.17	213 + 00	0.89	730.62	731.07	731.51
730.22	730.66	+ 25	0.89	731.11	731.56	732.00
730.69	731.13	+ 50	0.89	731.58	732.03	732.47
731.15	731.59	+ 75	0.89	732.04	732.49	732.93
731.58	732.02	214 + 00	0.89	732.47	732.92	733.36
732.00	732.44	+ 25	0.89	732.89	733.34	733.78
732.41	732.85	+ 50	0.89	733.30	733.75	734.19
732.79	733.23	+ 75	0.89	733.68	734.13	734.57
733.16	733.60	215 + 00	0.89	734.05	734.50	734.94
733.51	733.95	+ 25	0.89	734.40	734.85	735.29
733.84	734.29	+ 50	0.89	734.73	735.18	735.62
734.15	734.60	+ 75	0.89	735.04	735.49	735.93
734.48	734.90	216 + 00	0.89	735.34	735.79	736.19
734.83	735.23	+ 25	0.79	735.62	736.02	736.41
735.19	735.54	+ 50	0.69	735.88	736.23	736.57
735.54	735.83	+ 75	0.58	736.12	736.41	736.70
735.86	736.10	217 + 00	0.48	736.34	736.58	736.82
736.17	736.36	+ 25	0.38	736.55	736.74	736.93
736.42	736.61	+ 50	0.32	736.74	736.93	737.06
736.65	736.84	+ 75	0.26	736.91	737.10	737.17
736.87	737.06	218 + 00	0.20	737.07	737.26	737.27
737.06	737.25	+ 25	0.15	737.21	737.40	737.36
737.22	737.41	+ 50	0.10	737.32	737.51	737.42
737.38	737.57	+ 75	0.05	737.43	737.62	737.48
737.51	737.70	219 + 00	0.0	737.51	737.71	737.53

TRYGVE HOFF & ASSOCIATES
ENGINEERS
1922 EAST 107TH STREET CLEVELAND, OHIO

S.R. 44
SUPERELEVATION TABLE

SCALE	DATE
DES	