

Station	Offset	Theo. Elev.	Theo. Elev. Adj. for $\psi$	Station	Offset	Theo. Elev.	Theo. Elev. Adj. for $\psi$	Station	Offset	Theo. Elev.	Theo. Elev. Adj. for $\psi$
9073.334	-21.593	434.128	434.128	9138.663	-19.336	432.247	432.262	9227.500	-17.384	429.593	429.600
9073.334	-14.144	434.285	434.285	9147.014	-12.369	432.112	432.127	9237.464	-9.207	429.457	429.464
9073.334	-6.594	434.417	434.417	9155.376	-5.410	431.968	431.983	9247.442	-1.038	429.230	429.237
9073.334	0.935	434.454	434.454	9163.747	1.562	431.740	431.755	9257.433	7.122	428.888	428.895
9073.334	8.505	434.392	434.392	9172.126	8.489	431.428	431.443	9267.439	15.273	428.438	428.445
9073.334	15.999	434.247	434.247	9180.584	15.482	431.040	431.061	9237.484	-17.207	429.297	429.312
9083.341	-21.292	433.837	433.839	9148.643	-19.080	431.923	431.967	9247.455	-9.039	429.160	429.171
9083.341	-13.743	433.994	434.001	9157.001	-12.123	431.817	431.845	9257.440	-0.879	428.931	428.942
9083.341	-6.193	434.122	434.132	9165.368	-5.172	431.670	431.699	9267.439	7.272	428.585	428.596
9083.341	1.356	434.153	434.163	9173.746	1.774	431.439	431.468	9277.452	15.414	428.135	428.150
9083.341	9.906	434.086	434.101	9182.133	8.713	431.125	431.153	9247.468	-17.040	429.001	429.017
9083.341	15.983	433.947	433.957	9190.304	15.548	430.749	430.787	9257.446	-8.880	428.863	428.874
9093.278	-20.980	433.546	433.549	9158.624	-18.836	431.629	431.687	9267.438	-0.729	428.631	428.642
9093.292	-13.350	433.703	433.715	9166.988	-11.886	431.522	431.560	9277.444	7.414	428.284	428.295
9093.306	-5.001	433.826	433.845	9175.361	-4.941	431.373	431.410	9287.464	15.547	427.832	427.848
9093.320	1.749	433.852	433.871	9183.745	1.996	431.139	431.176	9257.548	-16.879	428.702	428.713
9093.334	9.298	433.782	433.809	9192.139	8.928	430.821	430.858	9267.533	-8.728	428.562	428.570
9093.346	15.959	433.647	433.673	9200.023	15.427	430.458	430.508	9277.532	-0.586	428.328	428.336
9103.253	-20.516	433.253	433.258	9168.605	-18.500	431.334	431.398	9287.546	7.548	427.979	427.986
9103.273	-12.966	433.411	433.428	9176.975	-11.657	431.228	431.269	9297.573	15.673	427.526	427.537
9103.294	-5.417	433.535	433.559	9185.355	-4.720	431.075	431.116	9267.436	-16.731	428.408	428.409
9103.314	2.133	433.531	433.568	9193.744	2.211	430.838	430.879	9277.429	-9.588	428.268	428.269
9103.335	9.682	433.473	433.510	9202.144	9.135	430.518	430.559	9287.435	-0.454	427.831	427.832
9103.352	15.927	433.348	433.382	9209.743	15.387	430.167	430.223	9297.456	7.671	427.680	427.681
9113.228	-20.140	432.964	432.969	9178.587	-18.372	431.140	431.173	9307.490	15.787	427.226	427.227
9113.255	-12.591	433.125	433.142	9186.963	-11.437	430.932	430.972	9270.281	-16.689	428.323	428.323
9113.262	-5.041	433.234	433.263	9195.348	-4.507	430.776	430.816	9280.276	-8.554	428.182	428.182
9113.309	2.500	433.250	433.285	9203.744	2.416	430.537	430.577	9290.284	-0.428	427.945	427.945
9113.336	10.058	433.167	433.208	9212.150	9.333	430.214	430.254	9300.307	7.698	427.593	427.593
9113.357	15.885	433.048	433.087	9219.462	15.338	429.870	429.926	9310.344	15.818	427.139	427.139
9123.236	-12.224	440.085	440.091	9188.569	-18.154	430.745	430.796				
9123.271	-4.675	440.240	440.246	9196.951	-11.225	430.637	430.670				
9123.305	2.875	440.395	440.401	9205.343	-4.303	430.478	430.511				
9123.339	10.424	440.523	440.528	9213.745	2.613	430.236	430.269				
9123.363	15.835	440.557	440.562	9222.157	9.523	429.911	429.944				
9133.261	-4.317	432.641	432.666	9229.181	15.282	429.586	429.631				
9133.301	3.233	432.646	432.677	9198.551	-17.944	430.450	430.484				
9133.341	10.792	432.554	432.591	9206.939	-11.023	430.341	430.363				
9133.368	15.776	432.450	432.484	9215.337	-4.108	430.180	430.201				
9143.296	3.582	432.344	432.363	9223.745	2.801	429.935	429.957				
9143.345	11.131	432.247	432.274	9232.164	9.704	429.608	429.630				
9143.373	15.709	432.151	432.177	9238.900	15.217	429.296	429.325				
9153.349	11.472	431.940	431.955	9208.533	-17.742	430.154	430.165				
9153.376	15.633	431.853	431.867	9216.926	-10.829	430.045	430.052				
9163.383	15.548	431.554	431.554	9225.332	-3.921	429.881	429.888				
9124.367	-19.731	432.638	432.638	9233.746	2.981	429.634	429.641				
9133.200	-11.846	432.519	432.519	9242.171	9.876	429.305	429.312				
9143.246	-3.968	432.344	432.344	9248.619	15.144	429.006	429.016				
9152.704	3.903	432.060	432.060	9213.224	-17.651	430.015	430.015				
9162.176	11.765	431.669	431.669	9221.621	-10.740	429.906	429.906				
9166.704	15.518	431.455	431.455	9230.028	-3.836	429.741	429.741				
9128.684	-19.595	432.511	432.517	9238.446	3.062	429.493	429.493				
9137.029	-12.624	432.406	432.406	9246.873	9.954	429.162	429.162				
9145.384	-5.654	432.265	432.265	9253.186	15.107	428.869	428.869				
9153.749	1.302	432.041	432.041	9217.518	-17.569	429.888	429.888				
9162.125	8.256	431.732	431.732	9227.475	-9.383	429.754	429.754				
9170.866	15.498	431.331	431.331	9237.430	-1.206	429.530	429.530				
				9247.430	6.963	429.190	429.190				
				9257.428	15.123	428.742	428.742				

- Notes:**
- All elevations are top of new concrete overlay. See additional sloping requirements at gutter lines in Detail 2/S27.
  - See Sht. S6 for station numbers and offsets
  - All numbers this sheet are given in feet
  - Adjust elevations in Span D45 as necessary to match existing roadway elevations beyond Abutment D46.

**TOP OF ROADWAY ELEVATIONS - SPANS D43 - D45**

REVISIONS		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION REHABILITATION AND RETROFIT REPAIRS FAI ROUTE 70 POPLAR STREET BRIDGE APPROACHES ST. CLAIR COUNTY STRUCTURE NO. 082-0142 (RAMP S) SCALE: DATE: 02/28/2006
NAME	DATE	

DATE: 4/19/2006 FILENAME: P:\2001\1201-1300\2001.1240\drafting\roadwayrehab\_dsl\rampd\elevations\d\_e14345.dgn

DESIGNED	JPD
CHECKED	JEL
DRAWN	CLK
CHECKED	JEL