

EXISTING HORIZONTAL & VERTICAL CONTROL

HORIZONTAL CONTROL POINTS								
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION	
1	1713370.9990	2158961.3598	749.5370	IL94	332+05.9774	26.6605' LT	GPS CONTROL POINT, PIN	
2	1714228.1850	2159019.5600	708.8220	IL94	340+63.5632	25.3172' RT	GPS CONTROL POINT, PIN	
3	1714636.2730	2158981.1500	706.0740	IL94	344+71.3617	16.0534' LT	GPS CONTROL POINT, PIN	
4	1716056.9837	2159034.9226	753.1777	IL94	358+92.4252	27.4071' RT	GPS CONTROL POINT, TOP	
5	1717058.0853	2159036.4781	728.4858	IL94	368+93.5117	21.6972' RT	GPS CONTROL POINT, PIN	
10	1699407.6510	2158914.1520	802.4950	IL94	192+42.5649	0.0365' LT	POT, PAINTED	
11	1701691.3930	2158915.6100	800.2710	IL94	215+26.3073	0.4214' RT	POT, PAINTED	
12	1704925.2150	2158926.7250	785.1050	IL94	247+60.1644	0.0000'	POT, PAINTED	
13	1708193.4560	2158950.7700	767.3570	IL94	280+28.4939	0.3254' RT	POT, PAINTED	
14	1711452.7760	2158974.2450	757.6280	IL94	312+87.8984	0.1456' RT	POT, PAINTED	
15	1717632.6050	2159018.9500	740.5680	IL94	374+67.8891	0.0000'	POT, PAINTED	
16	1715845.9550	2159006.5880	745.4090	IL94	356+81.1964	0.6048' RT	POT, PAINTED	
17	1698490.5368	2140563.0538	796.4673	IL94	4+27.2846	209.5075' LT	GPS CONTROL POINT, PIN	
18	1698455.3037	2144125.1204	800.3855	IL94	38+82.0277	29.6311' LT	GPS CONTROL POINT, PIN	
19	1698397.0457	2149759.8755	792.4090	IL94	95+17.0835	27.5113' LT	GPS CONTROL POINT, PIN	
20	1698325.8038	2150854.7642	807.5827	IL94	106+12.6276	32.8194' RT	GPS CONTROL POINT, PIN	
21	1698368.3630	2153782.6124	804.3030	IL94	135+39.9065	38.9059' LT	GPS CONTROL POINT, PIN	
22	1698648.5342	2157468.7027	794.9999	IL94	172+78.3423	32.9772' RT	GPS CONTROL POINT, PIN	
23	1700888.2678	2158889.3061	801.7525	IL94	207+23.1707	25.5308' LT	GPS CONTROL POINT, PIN	
24	1703517.0787	2158886.8945	792.8280	IL94	233+51.8634	30.2423' LT	GPS CONTROL POINT, PIN	
25	1706283.7677	2158960.1508	782.8631	IL94	261+18.9239	23.5654' RT	GPS CONTROL POINT, PIN	
26	1708123.4632	2158974.7634	767.8572	IL94	279+58.6770	24.8262' RT	GPS CONTROL POINT, PIN	
27	1709517.3880	2158931.3656	769.0776	IL94	293+52.2502	28.6867' LT	GPS CONTROL POINT, PIN	
28	1711316.0399	2158999.9462	758.3621	IL94	311+51.3524	26.8385' RT	GPS CONTROL POINT, PIN	
29	1714661.9714	2158960.7871	708.4681	IL94	344+96.9116	36.6023' LT	VERTICAL CHECK, DISK	
30	1692342.9061	2140429.3453	807.2387	IL94	OUT OF CHAIN	-----	PAVEMENT - EDGE	
31	1692343.6639	2140453.2774	807.3245	IL94	944+79.7844	11.9682' RT	PAVEMENT - EDGE	
32	1692342.9899	2140441.3142	807.5417	IL94	944+78.9135	0.0164' RT	PAVEMENT - CENTERLINE	
33	1693663.9341	2140472.8354	808.2751	IL94	958+00.1815	11.7731' RT	PAVEMENT - EDGE	
34	1693663.7255	2140449.2957	808.3004	IL94	957+99.6208	11.7609' LT	PAVEMENT - EDGE	
35	1693663.7391	2140461.0154	808.5091	IL94	957+99.8097	0.0427' RT	PAVEMENT - CENTERLINE	
36	1695405.5504	2140498.3684	810.6363	IL94	975+41.9849	11.249' RT	PAVEMENT - EDGE	
37	1695406.1033	2140474.7521	810.6032	IL94	975+42.1844	12.3729' LT	PAVEMENT - EDGE	
38	1695405.9539	2140486.5219	810.8265	IL94	975+42.2111	0.6022' LT	PAVEMENT - CENTERLINE	
39	1696760.5545	2140507.4018	802.3789	IL94	988+96.9725	0.0109' RT	PAVEMENT - CENTERLINE	
40	1697700.2061	2140521.6785	799.6657	IL94	998+36.7325	0.229' RT	PAVEMENT - CENTERLINE	
41	1697986.3967	2140528.9130	799.1217	IL94	30.3866	2.2766' RT	PAVEMENT - CENTERLINE, POC	
42	1698082.9711	2140545.1927	798.7543	IL94	1+28.8721	1.8082' RT	PAVEMENT - CENTERLINE, POC	
43	1698155.7280	2140569.6944	798.6416	IL94	2+05.8617	0.2916' RT	PAVEMENT - CENTERLINE, POC	
44	1698221.7835	2140604.0903	798.5254	IL94	2+80.3641	0.7244' LT	PAVEMENT - CENTERLINE, POC	
45	1698278.2583	2140646.0331	798.2224	IL94	3+50.6784	0.5459' LT	PAVEMENT - CENTERLINE, POC	
46	1698326.4628	2140692.5165	798.0829	IL94	4+17.6015	0.8254' LT	PAVEMENT - CENTERLINE, POC	
47	1698368.4714	2140747.3674	797.8437	IL94	4+86.6831	0.0000'	PAVEMENT - CENTERLINE, POC	
48	1698403.1035	2140807.7733	797.6032	IL94	5+56.4045	0.5768' RT	PAVEMENT - CENTERLINE, POC	
49	1698429.2661	2140871.8360	797.1392	IL94	6+25.7554	0.8676' RT	PAVEMENT - CENTERLINE, POC	
50	1698445.0974	2140938.0334	797.1344	IL94	6+94.0708	2.3427' RT	PAVEMENT - CENTERLINE, POC	
51	1698452.0373	2140996.7860	797.2284	IL94	7+53.5803	3.1095' RT	PAVEMENT - CENTERLINE, POC	
52	1698466.1524	2141196.4568	797.2170	IL94	9+53.4013	11.3029' LT	PAVEMENT - EDGE	
53	1698441.6776	2141195.1327	797.1733	IL94	9+52.3211	13.1839' RT	PAVEMENT - EDGE	
54	1698454.2702	2141193.4692	797.2808	IL94	9+50.5322	0.6085' RT	PAVEMENT - CENTERLINE	
55	1698435.7285	2141859.2046	796.9467	IL94	16+16.4193	12.517' RT	PAVEMENT - EDGE	
56	1698459.8543	2141860.2132	796.9005	IL94	16+17.1875	11.6177' RT	PAVEMENT - EDGE	
57	1698447.8315	2141860.9705	797.0660	IL94	16+18.0646	0.397' RT	PAVEMENT - CENTERLINE	
58	1698423.8600	2143108.2098	794.4283	IL94	28+65.4808	11.9419' RT	PAVEMENT - EDGE	
59	1698447.9822	2143109.6250	794.4422	IL94	28+66.6556	12.1932' LT	PAVEMENT - EDGE	
60	1698435.9239	2143109.7297	794.7068	IL94	28+66.8804	0.1366' RT	PAVEMENT - CENTERLINE	
61	1698406.3634	2144858.3250	803.7738	IL94	46+15.6834	12.0024' RT	PAVEMENT - EDGE	
62	1698430.6730	2144860.2587	803.7726	IL94	46+17.3749	12.3253' LT	PAVEMENT - EDGE	
63	1698418.6187	2144859.9425	803.9598	IL94	46+17.1788	0.2684' LT	PAVEMENT - CENTERLINE	
64	1698396.3207	2145867.4120	805.7365	IL94	56+24.8204	11.9917' RT	PAVEMENT - EDGE	
65	1698420.4138	2145866.6581	805.8467	IL94	56+23.8265	12.0927' LT	PAVEMENT - EDGE	
66	1698408.6121	2145866.9117	805.9665	IL94	56+24.1977	0.2941' LT	PAVEMENT - CENTERLINE	
67	1698376.7787	2147833.6894	788.7905	IL94	75+91.1949	11.944' RT	PAVEMENT - EDGE	

HORIZONTAL CONTROL POINTS								
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION	
68	1698401.0910	2147834.4755	788.8034	IL94	75+91.7388	12.3749' LT	PAVEMENT - EDGE	
69	1698389.0982	2147834.4828	788.9729	IL94	75+91.8655	0.3828' LT	PAVEMENT - CENTERLINE	
70	1698364.6387	2149077.5221	807.4389	IL94	88+35.0868	11.6919' RT	PAVEMENT - EDGE	
71	1698388.8640	2149077.3905	807.4103	IL94	88+34.7139	12.5309' LT	PAVEMENT - EDGE	
72	1698376.9687	2149077.5000	807.5808	IL94	88+34.9419	0.6372' LT	PAVEMENT - CENTERLINE	
73	1698349.0178	2150634.1669	806.9389	IL94	103+91.8100	11.8042' RT	PAVEMENT - EDGE	
74	1698372.8934	2150634.4810	806.8874	IL94	103+91.8862	12.0733' LT	PAVEMENT - EDGE	
75	1698361.1231	2150634.6538	807.0894	IL94	103+92.1763	0.3053' LT	PAVEMENT - CENTERLINE	
76	1698334.7622	2151998.9413	807.7371	IL94	117+56.6587	12.4628' RT	PAVEMENT - EDGE	
77	1698358.8695	2151998.1782	807.6656	IL94	117+55.6555	11.6357' LT	PAVEMENT - EDGE	
78	1698347.0078	2152000.4657	807.8708	IL94	117+58.0610	0.2026' RT	PAVEMENT - CENTERLINE	
79	1698321.9647	2153228.0710	805.7492	IL94	130+85.8499	12.0184' RT	PAVEMENT - EDGE	
80	1698345.9982	2153327.7209	805.7235	IL94	130+85.2604	12.0104' LT	PAVEMENT - EDGE	
81	1698333.8230	2153327.6511	805.9327	IL94	130+85.3119	0.1649' RT	PAVEMENT - CENTERLINE	
82	1698308.8997	2154623.7867	805.4340	IL94	143+81.6315	12.1744' RT	PAVEMENT - EDGE	
83	1698332.8971	2154626.0343	805.5150	IL94	143+83.6399	11.8442' LT	PAVEMENT - EDGE	
84	1698321.4261	2154625.5428	805.6329	IL94	143+83.2627	0.3689' LT	PAVEMENT - CENTERLINE	
85	1698325.6052	2155083.2817	809.8784	IL94	148+41.2298	0.0054' RT	PAVEMENT - CENTERLINE, POC	
86	1698343.1217	2155225.0318	810.2148	IL94	149+84.0895	0.0000'	PAVEMENT - CENTERLINE, POC	
87	1698383.6438	2155416.5932	810.7753	IL94	151+79.9633	0.1608' RT	PAVEMENT - CENTERLINE, POC	
88	1698423.7241	2155585.4485	809.8739	IL94	153+52.6032	12.3428' RT	PAVEMENT - EDGE	
89	1698447.2675	215577.5318	809.2150	IL94	153+53.1415	12.4902' LT	PAVEMENT - EDGE	
90	1698436.6396	2155583.3935	809.6646	IL94	153+55.0508	0.5041' LT	PAVEMENT - CENTERLINE	
91	1698478.1664	2155664.1826	807.9953	IL94	154+45.1361	12.1662' LT	PAVEMENT - EDGE	
92	1698455.3523	2155672.9515	808.2882	IL94	154+45.6468	12.2697' RT	PAVEMENT - EDGE	
93	1698466.6360	2155667.5381	808.3896	IL94	154+44.3816	0.1812' LT	PAVEMENT - CENTERLINE	
94	1698549.6025	2155864.5899	806.3527	IL94	156+57.8932	11.3913' LT	PAVEMENT - EDGE	
95	1698527.9240	2155872.4879	806.0321	IL94	156+57.9699	11.681' RT	PAVEMENT - EDGE	
96	1698538.6255	2155868.4667	806.3798	IL94	156+57.8169	0.2499' RT	PAVEMENT - CENTERLINE	
97	1698550.7449	2155935.2794	806.0349	IL94	157+24.7796	11.5112' RT	PAVEMENT - EDGE	
98	1698571.5543	2155924.8893	806.8622	IL94	157+22.0638	11.5888' LT	PAVEMENT - EDGE	
99	1698560.5037	2155928.1798	806.6026	IL94	157+21.4109	0.0772' LT	PAVEMENT - CENTERLINE	
1000	1698574.9141	2155968.1256	807.0521	IL94	157+63.8765	0.0841' LT	PAVEMENT - CENTERLINE, POC	
1001	1698603.4175	2156051.3048	808.3595	IL94	158+51.7992	0.4336' LT	PAVEMENT - CENTERLINE, POC	
1002	1698632.3946	2156153.9647	808.5779	IL94	159+58.4611	0.3919' LT	PAVEMENT - CENTERLINE, POC	
1003	1698656.9703	2156266.9937	806.7485	IL94	160+74.1360	0.0000'	PAVEMENT - CENTERLINE, POC	
1004	1698673.9212	2156375.1662	803.0336	IL94	161+83.6532	0.3598' RT	PAVEMENT - CENTERLINE, POC	
1005	1698684.0777	2156472.8923	798.6302	IL94	162+81.9372	0.4527' RT	PAVEMENT - CENTERLINE, POC	
1006	1698688.0616	2156547.7315	795.0994	IL94	163+56.9124	0.9108' RT	PAVEMENT - CENTERLINE, POC	
1007	1698676.7014	2156677.8457	789.5356	IL94	164+87.2282	13.3116' RT	PAVEMENT - EDGE	
1008	1698701.3119	2156678.2878	790.3309	IL94	164+87.4058	11.3022' LT	PAVEMENT - EDGE	
1009	1698689.0308	2156677.7564	790.1895	IL94	164+87.0064	0.9839' RT	PAVEMENT - CENTERLINE	
1010	1698676.1887	2156767.3847	788.1438	IL94	165+76.7676	12.8619' RT	PAVEMENT - EDGE	
1011	1698700.6568	2156766.5678	788.2111	IL94	165+75.6877	11.596' LT	PAVEMENT - EDGE	
1012	1698689.0276	2156766.3103	788.4075	IL94	165+75.5552	0.0353' RT	PAVEMENT - CENTERLINE	
1037	1698697.7869	2157061.8654	792.7214	IL94	168+70.9991	11.9001' LT	PAVEMENT - EDGE	
1038	1698673.5417	2157064.9239	792.7838					