

山西省林业和草原局

行政许可变更决定书

晋林保许变〔2023〕2号

山西省林业和草原局 关于太行一号线旅游公路五台山支线（大底村 —南坡村）局部路段调整规划选址 及变更项目名称的批复

五台山风景名胜区管理委员会：

你委《关于太行一号旅游公路支线忻州市五台山境内石咀镇大底村至台怀镇光明寺村规划选址局部优化调整的请示》及相关申请材料收悉。根据《中华人民共和国行政许可法》的有关规定，现就调整区域的规划选址批复如下：

1.你委本次申请的变更，是在我局《关于太行一号线旅游公路五台山支线（大底村—南坡村）路段建设项目规划选址的批复》（晋林保函〔2022〕275号）、《关于太行一号线旅游公路五台山支线（大底村—南坡村）局部路段调整规划选址的批复》（晋林保许变〔2023〕1号）的基础上，经组织道路建设专题论证后

优化的选线，局部变更选线减少了对山体的开挖，有利于保护五台山景观环境，基本可行。

2.调整后，该线路工程在五台山风景名胜区选址长度由30.995公里变更为32.635公里，用地面积由66.34公顷变更为67.89公顷（调整后坐标见附件）。

3.根据山西省交通运输厅《关于五台山风景名胜区旅游公路项目情况的说明》，本线路为五台山风景名胜区11个规划旅游公路之一，纳入我省黄河、长城、太行三个一号旅游公路规划项目库，将项目名称调整为“太行一号旅游公路支线忻州市五台山境内石咀镇大底村至台怀镇光明寺村段暨五台山风景名胜区东线建设工程”。

4.你委要督促项目建设单位必须严格在选址批复的控制范围内建设，不得随意变更。其他事项及要求，按（晋林保函〔2022〕275号）批复文件执行。

附件：太行一号线旅游公路五台山支线（大底村-南坡村）
路段建设项目规划选址局部调整坐标（2000坐标系）



（此文依申请公开）

附件

太行一号线旅游公路五台山支线（大底村-南坡村）路段建设项目 规划选址局部调整坐标（2000 坐标系）

桩 号	坐 标		桩 号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K0+000	4316865.997	477960.3791	K0+318.103	4317161.47	477958.0277
K0+020	4316881.041	477947.2006	K0+320	4317163.367	477957.9842
K0+040	4316896.085	477934.0222	K0+340	4317183.362	477957.5257
K0+040.230	4316896.258	477933.8709	K0+360	4317203.356	477957.0672
K0+060	4316911.645	477921.4782	K0+380	4317223.351	477956.6087
K0+075.230	4316925.147	477914.5311	K0+400	4317243.346	477956.1502
K0+080	4316929.733	477913.2248	K0+420	4317263.341	477955.6917
K0+080.877	4316930.59	477913.038	K0+440	4317283.335	477955.2332
K0+086.524	4316936.177	477912.2378	K0+460	4317303.33	477954.7747
K0+100	4316949.602	477912.9234	K0+480	4317323.325	477954.3162
K0+120	4316968.928	477917.9955	K0+500	4317343.32	477953.8577
K0+121.524	4316970.381	477918.4594	K0+520	4317363.314	477953.3992
K0+140	4316987.979	477924.0847	K0+540	4317383.309	477952.9408
K0+160	4317007.029	477930.1743	K0+560	4317403.304	477952.4823
K0+180	4317026.08	477936.2639	K0+580	4317423.299	477952.0238
K0+193.392	4317038.836	477940.3415	K0+590.125	4317433.421	477951.7916
K0+200	4317045.132	477942.3481	K0+600	4317443.291	477951.4948
K0+220	4317064.288	477948.0919	K0+620	4317463.129	477949.162
K0+223.392	4317067.564	477948.9721	K0+625.125	4317468.088	477947.8711
K0+240	4317083.741	477952.7193	K0+640	4317481.72	477942.0015
K0+255.748	4317099.258	477955.3965	K0+643.502	4317484.709	477940.1775

K0+260	4317103.471	477955.9721	K0+660	4317497.275	477929.5553
K0+280	4317123.38	477957.8334	K0+661.878	4317498.523	477928.1533
K0+288.103	4317131.474	477958.1892	K0+680	4317508.706	477913.2013
K0+300	4317143.37	477958.3271	K0+696.878	4317516.271	477898.1174

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K0+700	4317517.612	477895.2976	K1+140	4317734.957	477514.6815
K0+720	4317526.203	477877.2368	K1+160	4317746.864	477498.6127
K0+740	4317534.794	477859.1759	K1+180	4317758.772	477482.5439
K0+760	4317543.385	477841.115	K1+199.653	4317770.473	477466.7535
K0+780	4317551.976	477823.0541	K1+200	4317770.68	477466.475
K0+800	4317560.567	477804.9932	K1+220	4317782.15	477450.0938
K0+820	4317569.158	477786.9324	K1+240	4317792.754	477433.1392
K0+840	4317577.749	477768.8715	K1+240.602	4317793.06	477432.6204
K0+860	4317586.34	477750.8106	K1+260	4317802.464	477415.6568
K0+880	4317594.931	477732.7497	K1+280	4317811.252	477397.6938
K0+900	4317603.522	477714.6889	K1+281.551	4317811.895	477396.2822
K0+920	4317612.113	477696.628	K1+300	4317819.502	477379.4745
K0+928.714	4317615.855	477688.7591	K1+320	4317827.749	477361.2539
K0+940	4317620.838	477678.6327	K1+340	4317835.996	477343.0333
K0+960	4317630.322	477661.0262	K1+360	4317844.243	477324.8127
K0+969.886	4317635.313	477652.4928	K1+380	4317852.489	477306.5922
K0+980	4317640.623	477643.8853	K1+400	4317860.736	477288.3716
K1+000	4317651.719	477627.2479	K1+420	4317868.983	477270.151
K1+011.058	4317658.187	477618.2789	K1+440	4317877.23	477251.9304
K1+020	4317663.511	477611.0945	K1+460	4317885.477	477233.7098
K1+040	4317675.418	477595.0257	K1+480	4317893.724	477215.4892
K1+060	4317687.326	477578.9568	K1+500	4317901.97	477197.2686
K1+080	4317699.234	477562.888	K1+520	4317910.217	477179.0481
K1+100	4317711.141	477546.8192	K1+540	4317918.464	477160.8275
K1+120	4317723.049	477530.7504	K1+560	4317926.711	477142.6069

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K1+580	4317934.958	477124.3863	K1+980	4318203.544	476852.4252
K1+600	4317943.205	477106.1657	K1+992.464	4318214.968	476847.4394
K1+620	4317951.451	477087.9451	K2+000	4318221.869	476844.4121
K1+640	4317959.698	477069.7245	K2+017.464	4318237.664	476836.966
K1+660	4317967.945	477051.504	K2+020	4318239.912	476835.7943
K1+675.294	4317974.252	477037.5703	K2+040	4318257.093	476825.5725
K1+680	4317976.194	477033.2844	K2+060	4318273.168	476813.6866
K1+700	4317984.776	477015.2209	K2+068.307	4318279.481	476808.2882
K1+700.294	4317984.909	477014.9585	K2+080	4318287.975	476800.2553
K1+720	4317994.489	476997.7434	K2+100	4318301.368	476785.4127
K1+740	4318005.47	476981.0326	K2+119.149	4318312.741	476770.0164
K1+760	4318017.657	476965.1803	K2+120	4318313.212	476769.3073
K1+780	4318030.983	476950.2734	K2+140	4318323.651	476752.2509
K1+786.918	4318035.845	476945.3522	K2+144.149	4318325.735	476748.6638
K1+800	4318045.377	476936.3937	K2+160	4318333.692	476734.9541
K1+820	4318060.758	476923.6172	K2+180	4318343.731	476717.6562
K1+840	4318077.042	476912.014	K2+200	4318353.77	476700.3583
K1+860	4318094.141	476901.6478	K2+220	4318363.809	476683.0604
K1+873.543	4318106.134	476895.36	K2+240	4318373.848	476665.7625
K1+880	4318111.957	476892.5694	K2+250.221	4318378.978	476656.9223
K1+898.543	4318128.887	476885.0085	K2+260	4318384.003	476648.5332
K1+900	4318130.223	476884.4256	K2+280	4318394.988	476631.8234
K1+920	4318148.553	476876.4255	K2+294.837	4318403.736	476619.8411
K1+940	4318166.884	476868.4254	K2+300	4318406.897	476615.7586
K1+960	4318185.214	476860.4253	K2+320	4318419.691	476600.3899

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K2+339.452	4318432.946	476586.156	K2+680	4318434.391	476518.0505
K2+340	4318433.33	476585.7657	K2+700	4318420.355	476532.2975
K2+360	4318447.356	476571.5082	K2+720	4318406.318	476546.5445
K2+380	4318461.382	476557.2508	K2+737.294	4318394.181	476558.8641
K2+400	4318475.408	476542.9933	K2+740	4318392.285	476560.7946
K2+420	4318489.434	476528.7358	K2+760	4318380.312	476576.6856
K2+440	4318503.46	476514.4783	K2+772.294	4318377.847	476588.6087
K2+460	4318517.485	476500.2209	K2+780	4318379.65	476596.0561
K2+480	4318531.511	476485.9634	K2+780.247	4318379.753	476596.281
K2+484.103	4318534.389	476483.0383	K2+788.199	4318384.356	476602.7067
K2+500	4318544.854	476471.1005	K2+795.777	4318390.662	476606.836
K2+519.103	4318550.666	476453.2717	K2+800	4318394.69	476608.0786
K2+520	4318550.595	476452.3779	K2+803.355	4318398.018	476608.4765
K2+526.776	4318548.842	476445.863	K2+820	4318413.706	476603.7252
K2+534.449	4318544.486	476439.5986	K2+838.355	4318427.512	476591.6937
K2+540	4318540.071	476436.2602	K2+840	4318428.666	476590.5218
K2+542.172	4318538.129	476435.2903	K2+860	4318442.698	476576.2709
K2+549.896	4318530.646	476433.5623	K2+880	4318456.731	476562.0201
K2+560	4318520.767	476435.3132	K2+900	4318470.764	476547.7692
K2+580	4318504.592	476446.8343	K2+920	4318484.796	476533.5184
K2+584.896	4318501.138	476450.3028	K2+940	4318498.829	476519.2676
K2+600	4318490.537	476461.0624	K2+960	4318512.861	476505.0167
K2+620	4318476.501	476475.3095	K2+972.486	4318521.622	476496.1198
K2+640	4318462.464	476489.5565	K2+980	4318526.883	476490.7549
K2+660	4318448.428	476503.8035	K2+997.486	4318538.742	476477.909

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K3+000	4318540.364	476475.9883	K3+321.987	4318625.358	476171.2751
K3+020	4318552.281	476459.9393	K3+340	4318626.509	476153.2998
K3+020.181	4318552.381	476459.7882	K3+360	4318628.37	476133.3873
K3+040	4318562.345	476442.6679	K3+373.410	4318629.96	476120.0722
K3+042.876	4318563.632	476440.0961	K3+380	4318630.842	476113.5415
K3+060	4318570.604	476424.4585	K3+400	4318633.924	476093.7812
K3+067.876	4318573.59	476417.1708	K3+420	4318637.612	476074.125
K3+080	4318578.162	476405.9416	K3+424.833	4318638.594	476069.3933
K3+100	4318585.703	476387.4179	K3+440	4318641.731	476054.5537
K3+120	4318593.245	476368.8942	K3+460	4318645.866	476034.986
K3+136.426	4318599.438	476353.6807	K3+480	4318650.002	476015.4183
K3+140	4318600.785	476350.37	K3+500	4318654.138	475995.8507
K3+160	4318607.966	476331.7057	K3+520	4318658.274	475976.283
K3+161.426	4318608.433	476330.3587	K3+540	4318662.41	475956.7153
K3+180	4318613.739	476312.5642	K3+544.605	4318663.363	475952.2103
K3+186.788	4318615.31	476305.9605	K3+560	4318665.732	475937.0162
K3+200	4318617.791	476292.9857	K3+579.605	4318661.088	475918.3492
K3+212.149	4318619.398	476280.9445	K3+580	4318660.855	475918.0301
K3+220	4318620.104	476273.1259	K3+587.385	4318655.499	475913.0008
K3+237.149	4318621.111	476256.0067	K3+595.166	4318648.354	475910.0318
K3+240	4318621.254	476253.1596	K3+600	4318643.552	475909.5776
K3+260	4318622.255	476233.1847	K3+602.872	4318640.694	475909.8317
K3+280	4318623.256	476213.2098	K3+610.577	4318633.47	475912.3854
K3+300	4318624.257	476193.2348	K3+620	4318626.469	475918.6049
K3+320	4318625.259	476173.2599	K3+640	4318618.665	475936.8536

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K3+645.577	4318617.426	475942.2911	K4+000	4318651.029	476010.5617
K3+660	4318614.32	475956.3757	K4+020	4318655.165	475990.994
K3+680	4318610.014	475975.9066	K4+040	4318659.301	475971.4263
K3+700	4318605.707	475995.4374	K4+060	4318663.437	475951.8587
K3+720	4318601.4	476014.9682	K4+080	4318667.573	475932.291
K3+740	4318597.094	476034.499	K4+094.576	4318670.587	475918.0299
K3+760	4318592.787	476054.0298	K4+100	4318671.715	475912.7246
K3+780	4318588.48	476073.5606	K4+119.576	4318676.306	475893.6979
K3+800	4318584.174	476093.0914	K4+120	4318676.422	475893.2903
K3+800.489	4318584.068	476093.5694	K4+140	4318682.941	475874.393
K3+820	4318581.457	476112.8509	K4+152.311	4318687.955	475863.1518
K3+835.489	4318585.664	476127.5556	K4+160	4318691.462	475856.3096
K3+840	4318588.502	476131.0516	K4+180	4318701.884	475839.251
K3+844.448	4318591.94	476133.8615	K4+185.045	4318704.799	475835.1336
K3+853.406	4318600.202	476137.1629	K4+200	4318713.992	475823.3405
K3+860	4318606.768	476137.3361	K4+210.045	4318720.414	475815.6168
K3+861.567	4318608.315	476137.0876	K4+220	4318726.807	475807.9859
K3+869.728	4318615.849	476134.0734	K4+240	4318739.651	475792.6547
K3+880	4318623.124	476126.9183	K4+260	4318752.494	475777.3234
K3+900	4318630.326	476108.3951	K4+280	4318765.337	475761.9922
K3+904.728	4318631.327	476103.774	K4+300	4318778.181	475746.6609
K3+920	4318634.485	476088.8323	K4+320	4318791.024	475731.3297
K3+940	4318638.621	476069.2647	K4+340	4318803.868	475715.9985
K3+960	4318642.757	476049.697	K4+360	4318816.711	475700.6672
K3+980	4318646.893	476030.1293	K4+378.436	4318828.55	475686.5345

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K4+380	4318829.554	475685.3358	K4+660	4318912.297	475570.2054
K4+400	4318841.963	475669.6571	K4+680	4318910.723	475590.1434
K4+403.436	4318843.922	475666.8342	K4+700	4318909.15	475610.0814
K4+420	4318852.205	475652.5057	K4+720	4318907.577	475630.0194
K4+432.639	4318857.154	475640.882	K4+740	4318906.003	475649.9575
K4+440	4318859.463	475633.8937	K4+760	4318904.43	475669.8955
K4+460	4318863.532	475614.3357	K4+780	4318902.857	475689.8335
K4+461.842	4318863.742	475612.506	K4+781.700	4318902.723	475691.5283
K4+480	4318864.633	475594.3768	K4+800	4318901.856	475709.8005
K4+486.842	4318864.666	475587.5352	K4+806.700	4318902.216	475716.4891
K4+500	4318864.696	475574.3769	K4+820	4318904.721	475729.5312
K4+520	4318864.742	475554.377	K4+840	4318912.91	475747.7062
K4+528.258	4318864.76	475546.1187	K4+854.403	4318921.777	475759.0251
K4+540	4318865.12	475534.3862	K4+860	4318925.809	475762.9044
K4+560	4318871.222	475515.5942	K4+880	4318942.412	475773.938
K4+563.258	4318873.293	475513.0816	K4+900	4318961.42	475779.9447
K4+572.961	4318881.22	475507.6102	K4+902.107	4318963.502	475780.2617
K4+580	4318888.026	475505.9233	K4+911.264	4318972.63	475780.9208
K4+582.664	4318890.687	475505.8338	K4+920	4318981.348	475780.455
K4+592.753	4318900.406	475508.2277	K4+920.422	4318981.767	475780.4055
K4+600	4318906.299	475512.3948	K4+940	4319000.788	475775.9069
K4+602.842	4318908.209	475514.497	K4+955.422	4319015.273	475770.6182
K4+620	4318914.278	475530.3061	K4+960	4319019.548	475768.9799
K4+637.842	4318914.04	475548.1163	K4+980	4319038.224	475761.8229
K4+640	4318913.87	475550.2674	K4+988.084	4319045.773	475758.93

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K5+000	4319057.003	475754.9578	K5+260.911	4318997.374	475927.7245
K5+020	4319076.738	475753.2977	K5+280	4319004.551	475945.393
K5+023.084	4319079.725	475754.0587	K5+295.911	4319006.577	475961.0912
K5+033.613	4319088.854	475759.1588	K5+300	4319006.076	475965.1475
K5+040	4319093.132	475763.8805	K5+307.365	4319003.997	475972.199
K5+044.142	4319095.236	475767.4429	K5+318.818	4318997.985	475981.8872
K5+054.123	4319097.806	475777.0241	K5+320	4318997.192	475982.7631
K5+060	4319097.555	475782.8832	K5+340	4318980.754	475993.9318
K5+064.104	4319096.601	475786.8703	K5+353.818	4318967.913	475999.0264
K5+080	4319088.061	475800.1015	K5+360	4318962.11	476001.1561
K5+099.104	4319072.89	475811.6562	K5+380	4318943.335	476008.0463
K5+100	4319072.143	475812.1504	K5+391.289	4318932.737	476011.9355
K5+120	4319055.459	475823.1795	K5+400	4318924.614	476015.0802
K5+140	4319038.775	475834.2087	K5+420	4318908.515	476026.5534
K5+160	4319022.091	475845.2378	K5+426.289	4318905.464	476032.0288
K5+169.077	4319014.518	475850.2437	K5+435.242	4318904.179	476040.8174
K5+180	4319005.506	475856.4134	K5+440	4318905.074	476045.4794
K5+200	4318991.306	475870.3563	K5+444.196	4318906.738	476049.323
K5+204.077	4318989.2	475873.8457	K5+452.552	4318912.18	476055.588
K5+211.478	4318986.451	475880.702	K5+460	4318918.785	476058.9389
K5+218.879	4318985.202	475887.9828	K5+460.909	4318919.663	476059.1772
K5+220	4318985.147	475889.1024	K5+480	4318938.206	476056.5852
K5+240	4318988.887	475908.6197	K5+495.909	4318951.724	476048.2383
K5+253.879	4318994.408	475921.3491	K5+500	4318955.072	476045.8879
K5+260	4318996.99	475926.8989	K5+520	4318971.441	476034.397

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K5+540	4318987.811	476022.9061	K5+815.741	4319135.997	475833.3834
K5+560	4319004.18	476011.4151	K5+820	4319140.077	475832.1639
K5+565.562	4319008.733	476008.2193	K5+840	4319159.544	475827.6112
K5+580	4319020.306	475999.5953	K5+840.445	4319159.981	475827.5322
K5+600	4319033.126	475984.4196	K5+860	4319179.339	475824.7769
K5+600.562	4319033.379	475983.9173	K5+865.445	4319184.747	475824.1467
K5+604.934	4319035.066	475979.8871	K5+880	4319199.206	475822.4761
K5+609.305	4319036.237	475975.6788	K5+885.660	4319204.829	475821.8265
K5+620	4319037.001	475965.0412	K5+900	4319219.018	475819.7835
K5+640	4319033.156	475945.4622	K5+920	4319237.538	475812.5924
K5+644.305	4319031.931	475941.3351	K5+920.660	4319238.08	475812.2166
K5+660	4319027.871	475926.1798	K5+940	4319250.079	475797.3629
K5+679.305	4319026.903	475906.9982	K5+945.614	4319251.86	475792.0449
K5+680	4319027.011	475906.3117	K5+960	4319252.392	475777.7699
K5+689.289	4319029.574	475897.405	K5+970.568	4319249.088	475767.7735
K5+699.272	4319034.532	475888.77	K5+980	4319243.831	475759.9689
K5+700	4319034.975	475888.1927	K6+000	4319228.746	475746.921
K5+720	4319050.073	475875.2307	K6+005.568	4319224.166	475743.7548
K5+734.272	4319062.517	475868.2486	K6+020	4319212.26	475735.5986
K5+740	4319067.579	475865.5677	K6+040	4319195.76	475724.2955
K5+760	4319085.253	475856.207	K6+060	4319179.26	475712.9924
K5+766.037	4319090.587	475853.3816	K6+080	4319162.761	475701.6894
K5+780	4319102.969	475846.9267	K6+089.386	4319155.017	475696.3846
K5+791.037	4319112.915	475842.1454	K6+100	4319146.355	475690.2534
K5+800	4319121.163	475838.6374	K6+120	4319132.311	475676.1478

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K6+124.386	4319130.094	475672.3659	K6+380	4319270.824	475477.208
K6+138.160	4319126.399	475659.1892	K6+380.345	4319270.685	475476.8924
K6+140	4319126.307	475657.3518	K6+387.636	4319266.806	475470.7483
K6+151.934	4319128.039	475645.603	K6+394.928	4319261.349	475465.9478
K6+160	4319131.347	475638.2612	K6+400	4319256.866	475463.5917
K6+180	4319143.979	475622.8394	K6+420	4319237.211	475460.957
K6+186.934	4319149.002	475618.0605	K6+429.928	4319227.323	475461.8434
K6+200	4319158.528	475609.1166	K6+440	4319217.31	475462.9272
K6+212.423	4319167.585	475600.6131	K6+460	4319197.426	475465.0794
K6+220	4319173.06	475595.3764	K6+480	4319177.542	475467.2316
K6+239.201	4319186.498	475581.6636	K6+490.064	4319167.537	475468.3146
K6+240	4319187.043	475581.0796	K6+500	4319157.651	475469.3123
K6+260	4319200.317	475566.1222	K6+520	4319137.679	475469.5749
K6+265.978	4319204.143	475561.5284	K6+525.064	4319132.655	475468.947
K6+280	4319213.14	475550.7747	K6+540	4319118.317	475464.8814
K6+290.978	4319220.577	475542.7014	K6+559.828	4319101.414	475454.6636
K6+296.861	4319224.797	475538.604	K6+560	4319101.283	475454.5531
K6+300	4319227.121	475536.4931	K6+580	4319088.176	475439.5507
K6+302.744	4319229.191	475534.692	K6+594.593	4319081.816	475426.4505
K6+320	4319242.848	475524.1521	K6+600	4319080.217	475421.2867
K6+327.744	4319249.162	475519.6694	K6+620	4319076.992	475401.5739
K6+340	4319258.972	475512.3285	K6+629.593	4319076.252	475392.0096
K6+360	4319271.111	475496.6984	K6+640	4319075.52	475381.6285
K6+362.744	4319271.98	475494.0968	K6+660	4319074.111	475361.6781
K6+371.544	4319272.832	475485.3821	K6+680	4319072.703	475341.7278

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K6+700	4319071.295	475321.7774	K7+028.944	4319177.92	475110.8529
K6+720	4319069.886	475301.8271	K7+040	4319187.978	475115.4414
K6+740	4319068.478	475281.8767	K7+058.944	4319205.773	475121.8863
K6+760	4319067.07	475261.9263	K7+060	4319206.795	475122.1508
K6+780	4319065.661	475241.976	K7+080	4319226.582	475124.7264
K6+800	4319064.253	475222.0256	K7+086.337	4319232.915	475124.5649
K6+809.493	4319063.585	475212.5565	K7+100	4319246.424	475122.618
K6+820	4319062.882	475202.0728	K7+113.730	4319259.509	475118.5091
K6+834.493	4319062.32	475187.5925	K7+120	4319265.235	475115.9565
K6+840	4319062.332	475182.0853	K7+140	4319282.602	475106.0585
K6+860	4319063.588	475162.1324	K7+143.730	4319285.761	475104.0754
K6+864.085	4319064.078	475158.077	K7+160	4319299.533	475095.4122
K6+880	4319066.737	475142.3894	K7+170.865	4319308.73	475089.6271
K6+893.677	4319069.965	475129.1013	K7+180	4319316.492	475084.8106
K6+900	4319071.771	475123.0424	K7+200	4319334.27	475075.7017
K6+920	4319080.165	475104.9634	K7+205.865	4319339.809	475073.7781
K6+928.677	4319085.671	475098.2748	K7+213.441	4319347.176	475072.0286
K6+940	4319094.72	475091.5297	K7+220	4319353.681	475071.2168
K6+944.403	4319098.692	475089.6351	K7+221.018	4319354.697	475071.15
K6+960	4319113.893	475086.6109	K7+240	4319373.606	475072.3253
K6+960.129	4319114.023	475086.6108	K7+256.018	4319389.324	475075.4005
K6+980	4319133.39	475090.5599	K7+260	4319393.22	475076.2247
K6+995.129	4319147.268	475096.5732	K7+280	4319413.063	475077.3342
K7+000	4319151.683	475098.63	K7+291.018	4319423.175	475073.191
K7+020	4319169.813	475107.0758	K7+297.899	4319428	475068.3286

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K7+300	4319429.128	475066.5569	K7+590.322	4319460.804	474853.4651
K7+304.780	4319430.995	475062.1684	K7+597.332	4319457.696	474847.2154
K7+311.966	4319431.825	475055.0657	K7+600	4319456.016	474845.1444
K7+319.153	4319430.212	475048.098	K7+605.014	4319452.236	474841.8662
K7+320	4319429.868	475047.3245	K7+612.696	4319445.275	474838.7101
K7+340	4319415.578	475033.8583	K7+620	4319438.032	474838.0097
K7+354.153	4319402.448	475028.6074	K7+640	4319419.218	474844.2461
K7+360	4319396.934	475026.6624	K7+647.696	4319412.587	474848.1513
K7+380	4319378.904	475018.1207	K7+660	4319402.066	474854.531
K7+389.153	4319371.844	475012.3214	K7+678.277	4319386.438	474864.0077
K7+400	4319365.486	475003.5793	K7+680	4319384.966	474864.9035
K7+410.328	4319361.972	474993.9018	K7+700	4319368.121	474875.6829
K7+420	4319361.168	474984.2899	K7+705.482	4319363.583	474878.7579
K7+431.504	4319363.41	474973.052	K7+720	4319351.735	474887.1475
K7+440	4319367.121	474965.4243	K7+732.686	4319341.592	474894.7662
K7+460	4319379.928	474950.1323	K7+740	4319335.802	474899.2345
K7+466.504	4319384.628	474945.6363	K7+760	4319319.969	474911.4536
K7+480	4319394.429	474936.3587	K7+780	4319304.135	474923.6728
K7+500	4319408.954	474922.6102	K7+800	4319288.302	474935.892
K7+520	4319423.479	474908.8617	K7+815.818	4319275.779	474945.5564
K7+540	4319438.005	474895.1132	K7+820	4319272.462	474948.1026
K7+548.313	4319444.042	474889.3983	K7+840	4319255.498	474958.5939
K7+560	4319452.285	474881.12	K7+850.818	4319245.097	474961.4352
K7+580	4319461.499	474863.6705	K7+860	4319235.949	474961.2067
K7+583.313	4319461.796	474860.3732	K7+869.453	4319226.986	474958.3087

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K7+880	4319218.45	474952.1942	K8+138.855	4319160.532	474751.2801
K7+888.088	4319213.494	474945.8283	K8+140	4319160.656	474750.1414
K7+898.441	4319209.702	474936.2426	K8+160	4319167.403	474731.4496
K7+900	4319209.403	474934.7126	K8+173.855	4319174.832	474719.7598
K7+908.794	4319209.115	474925.95	K8+180	4319178.263	474714.6609
K7+920	4319211.959	474915.152	K8+200	4319189.427	474698.067
K7+940	4319222.296	474898.0905	K8+220	4319200.592	474681.4731
K7+943.794	4319224.566	474895.0499	K8+230.005	4319206.177	474673.1719
K7+958.845	4319233.595	474883.0084	K8+240	4319211.556	474664.7507
K7+960	4319234.288	474882.0841	K8+260	4319217.066	474645.8113
K7+980	4319245.216	474865.3683	K8+265.005	4319216.253	474640.8841
K7+993.845	4319249.488	474852.2604	K8+267.180	4319215.534	474638.8327
K8+000	4319249.829	474846.1227	K8+269.355	4319214.596	474636.8716
K8+006.579	4319249	474839.6059	K8+280	4319207.484	474629.0731
K8+019.312	4319244.042	474827.954	K8+300	4319188.946	474621.9594
K8+020	4319243.657	474827.3841	K8+304.355	4319184.678	474621.094
K8+040	4319229.003	474813.9681	K8+320	4319169.427	474617.6266
K8+054.312	4319216.547	474806.9284	K8+339.355	4319151.888	474609.6624
K8+060	4319211.519	474804.2689	K8+340	4319151.364	474609.2855
K8+080	4319193.84	474794.9175	K8+352.540	4319142.5	474600.4823
K8+080.177	4319193.683	474794.8346	K8+360	4319138.614	474594.1258
K8+100	4319176.701	474784.6549	K8+365.725	4319136.438	474588.8355
K8+115.177	4319166.189	474773.8089	K8+380	4319133.982	474574.8185
K8+120	4319163.814	474769.616	K8+400	4319134.938	474554.8605
K8+127.016	4319161.437	474763.0274	K8+400.725	4319135.009	474554.1389

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K8+420	4319136.909	474534.9579	K8+760	4319071.867	474362.4847
K8+434.051	4319138.295	474520.9752	K8+777.202	4319059.979	474374.9173
K8+440	4319138.929	474515.0603	K8+780	4319058.046	474376.9405
K8+459.736	4319141.724	474495.5256	K8+800	4319044.69	474391.8193
K8+460	4319141.768	474495.2654	K8+807.202	4319040.326	474397.5473
K8+480	4319145.687	474475.6556	K8+812.017	4319037.623	474401.5315
K8+485.421	4319146.933	474470.3801	K8+816.832	4319035.107	474405.6359
K8+500	4319150.392	474456.217	K8+820	4319033.554	474408.3973
K8+520	4319155.136	474436.7878	K8+840	4319025.153	474426.5364
K8+540	4319159.88	474417.3585	K8+846.832	4319022.583	474432.8665
K8+560	4319164.624	474397.9293	K8+860	4319017.263	474444.9057
K8+580	4319169.368	474378.5001	K8+880	4319004.405	474459.9173
K8+589.703	4319171.669	474369.0744	K8+881.832	4319002.82	474460.8347
K8+600	4319173.967	474359.0375	K8+890.686	4318994.437	474463.5376
K8+620	4319175.116	474339.1636	K8+899.540	4318985.637	474463.1702
K8+624.703	4319174.199	474334.5543	K8+900	4318985.189	474463.0662
K8+640	4319167.204	474321.0867	K8+907.271	4318978.466	474460.3645
K8+653.019	4319157.198	474312.8751	K8+915.003	4318972.486	474455.5117
K8+660	4319150.783	474310.1514	K8+920	4318969.508	474451.5081
K8+680	4319131.057	474309.8344	K8+940	4318963.974	474432.4722
K8+681.334	4319129.778	474310.2143	K8+950.003	4318963.426	474422.4859
K8+700	4319113.749	474319.5431	K8+960	4318963.02	474412.497
K8+716.334	4319102.045	474330.9254	K8+975.003	4318961.769	474397.5503
K8+720	4319099.512	474333.5747	K8+980	4318961.041	474392.6066
K8+740	4319085.69	474348.0297	K9+000	4318956.328	474373.1884

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K9+002.037	4318955.689	474371.2543	K9+360	4318768.022	474230.4738
K9+020	4318948.819	474354.6713	K9+380	4318765.786	474250.3483
K9+029.071	4318944.532	474346.6791	K9+400	4318763.55	474270.2229
K9+040	4318938.728	474337.4207	K9+407.143	4318762.751	474277.3209
K9+054.071	4318930.692	474325.8714	K9+420	4318761.196	474290.0833
K9+060	4318927.258	474321.0375	K9+437.143	4318757.916	474306.8983
K9+080	4318915.676	474304.7324	K9+440	4318757.136	474309.6471
K9+100	4318904.094	474288.4274	K9+448.540	4318754.343	474317.7146
K9+120	4318892.511	474272.1224	K9+459.936	4318749.564	474328.0536
K9+140	4318880.929	474255.8173	K9+460	4318749.534	474328.1097
K9+160	4318869.347	474239.5123	K9+480	4318738.78	474344.9546
K9+180	4318857.765	474223.2073	K9+489.936	4318732.89	474352.957
K9+200	4318846.183	474206.9022	K9+500	4318726.896	474361.0408
K9+220	4318834.601	474190.5972	K9+519.936	4318715.4	474377.3267
K9+236.629	4318824.971	474177.0407	K9+520	4318715.365	474377.3797
K9+240	4318823.011	474174.2975	K9+536.387	4318706.68	474391.2736
K9+260	4318809.19	474160.0163	K9+540	4318704.874	474394.4024
K9+271.629	4318798.322	474156.2116	K9+552.838	4318698.777	474405.6991
K9+278.248	4318791.758	474156.7862	K9+560	4318695.592	474412.1137
K9+280	4318790.083	474157.2981	K9+580	4318687.227	474430.2796
K9+284.867	4318785.737	474159.4625	K9+582.838	4318686.069	474432.8707
K9+300	4318776.558	474171.2139	K9+600	4318679.072	474448.5415
K9+319.867	4318772.51	474190.5923	K9+620	4318670.917	474466.8035
K9+320	4318772.495	474190.7246	K9+634.947	4318664.823	474480.4513
K9+340	4318770.259	474210.5992	K9+640	4318662.769	474485.0685

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K9+659.947	4318655.433	474503.6077	K9+980.606	4318568.393	474775.8951
K9+660	4318655.416	474503.6586	K10+000	4318549.057	474777.3883
K9+671.667	4318652.342	474514.9085	K10+003.505	4318545.562	474777.6582
K9+680	4318650.823	474523.1001	K10+020	4318529.139	474779.1765
K9+683.387	4318650.368	474526.4562	K10+028.505	4318520.73	474780.4457
K9+700	4318649.264	474543.0266	K10+040	4318509.54	474783.0556
K9+708.387	4318649.094	474551.4117	K10+060	4318490.846	474790.0997
K9+720	4318648.905	474563.0233	K10+080	4318473.58	474800.1475
K9+740	4318648.579	474583.0206	K10+087.080	4318467.902	474804.3742
K9+760	4318648.253	474603.0179	K10+100	4318458.22	474812.9203
K9+780	4318647.927	474623.0153	K10+120	4318445.192	474828.0644
K9+800	4318647.601	474643.0126	K10+140	4318434.857	474845.1599
K9+820	4318647.275	474663.01	K10+145.654	4318432.465	474850.2828
K9+840	4318646.949	474683.0073	K10+160	4318427.346	474863.6793
K9+849.574	4318646.793	474692.5796	K10+170.654	4318424.041	474873.8079
K9+860	4318646.54	474703.0027	K10+180	4318421.197	474882.7104
K9+880	4318644.242	474722.8428	K10+200	4318415.112	474901.7623
K9+884.574	4318643.103	474727.2712	K10+220	4318409.027	474920.8141
K9+900	4318637.05	474741.4213	K10+240	4318402.942	474939.866
K9+915.090	4318628.071	474753.5073	K10+260	4318396.857	474958.9179
K9+920	4318624.575	474756.9527	K10+280	4318390.773	474977.9697
K9+940	4318607.982	474767.9764	K10+300	4318384.688	474997.0216
K9+945.606	4318602.797	474770.1042	K10+320	4318378.603	475016.0735
K9+960	4318588.871	474773.6712	K10+338.846	4318372.869	475034.0258
K9+980	4318568.998	474775.8484	K10+340	4318372.518	475035.1253

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K10+360	4318365.779	475053.9469	K10+680	4318110.136	475007.3436
K10+373.846	4318359.321	475066.175	K10+694.699	4318103.656	474994.2234
K10+380	4318355.718	475071.1614	K10+699.606	4318100.475	474990.4919
K10+400	4318341.059	475084.6512	K10+700	4318100.198	474990.212
K10+401.823	4318339.53	475085.6441	K10+704.514	4318096.81	474987.2342
K10+420	4318323.003	475093.0678	K10+720	4318083.079	474980.2355
K10+429.801	4318313.42	475095.0798	K10+739.514	4318064.036	474976.0686
K10+440	4318303.248	475095.6985	K10+740	4318063.557	474975.9891
K10+460	4318283.33	475094.0577	K10+760	4318044.076	474971.5754
K10+464.801	4318278.573	475093.407	K10+774.514	4318031.299	474964.8314
K10+480	4318263.518	475091.3213	K10+780	4318027.261	474961.125
K10+500	4318243.707	475088.5768	K10+783.403	4318025.067	474958.5256
K10+520	4318223.896	475085.8323	K10+792.292	4318020.62	474950.857
K10+540	4318204.085	475083.0878	K10+800	4318018.372	474943.4967
K10+560	4318184.274	475080.3434	K10+820	4318017.691	474923.5762
K10+579.569	4318164.891	475077.6581	K10+827.292	4318018.378	474916.3171
K10+580	4318164.464	475077.5989	K10+840	4318019.665	474903.6741
K10+600	4318144.87	475073.7156	K10+842.749	4318019.944	474900.9389
K10+614.569	4318131.865	475067.2982	K10+860	4318020.994	474883.7316
K10+619.634	4318128.027	475063.9995	K10+877.749	4318017.701	474866.399
K10+620	4318127.769	475063.7401	K10+880	4318016.762	474864.3541
K10+624.699	4318124.705	475060.1821	K10+887.790	4318012.54	474857.8266
K10+640	4318117.987	475046.5178	K10+897.831	4318005.163	474851.065
K10+659.699	4318114.145	475027.2199	K10+900	4318003.335	474849.8979
K10+660	4318114.101	475026.9216	K10+920	4317984.492	474843.5526

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K10+932.831	4317971.758	474842.0053	K11+229.018	4317713.032	474821.4328
K10+940	4317964.623	474841.3001	K11+240	4317712.299	474810.4749
K10+960	4317944.72	474839.3329	K11+259.238	4317711.016	474791.2799
K10+970.167	4317934.602	474838.3328	K11+260	4317710.965	474790.5194
K10+980	4317924.814	474837.4007	K11+280	4317709.301	474770.5908
K10+995.167	4317909.678	474836.4507	K11+284.238	4317708.772	474766.3862
K11+000	4317904.846	474836.3751	K11+300	4317705.952	474750.8836
K11+017.678	4317887.195	474837.2032	K11+300.160	4317705.916	474750.7276
K11+020	4317884.885	474837.4406	K11+316.082	4317701.688	474735.3824
K11+040	4317865.165	474840.7129	K11+320	4317700.443	474731.6678
K11+040.188	4317864.981	474840.7541	K11+340	4317693.301	474712.9887
K11+060	4317845.847	474845.8758	K11+341.082	4317692.897	474711.9847
K11+065.188	4317840.874	474847.3569	K11+360	4317685.835	474694.4344
K11+080	4317826.683	474851.5992	K11+374.174	4317680.544	474681.2852
K11+100	4317807.521	474857.3276	K11+380	4317678.395	474675.8701
K11+120	4317788.359	474863.0559	K11+400	4317673.138	474656.6324
K11+131.209	4317777.62	474866.2663	K11+409.174	4317673.118	474647.4786
K11+140	4317769.171	474868.6955	K11+416.973	4317674.884	474639.8984
K11+160	4317749.427	474871.3331	K11+420	4317676.016	474637.0922
K11+166.209	4317743.274	474870.5533	K11+424.772	4317678.281	474632.8962
K11+180	4317730.688	474865.1351	K11+440	4317688.601	474621.7991
K11+180.113	4317730.595	474865.0708	K11+459.772	4317705.325	474611.2941
K11+194.018	4317721.025	474855.1098	K11+460	4317705.525	474611.1832
K11+200	4317718.233	474849.8259	K11+480	4317723.262	474601.9475
K11+220	4317713.732	474830.4227	K11+500	4317741.471	474593.6821

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K11+504.412	4317745.547	474591.9919	K11+860	4317945.324	474340.8327
K11+520	4317760.1	474586.4113	K11+880	4317950.759	474321.5883
K11+540	4317779.094	474580.1562	K11+894.244	4317955.296	474308.0872
K11+549.052	4317787.796	474577.6642	K11+900	4317957.285	474302.6857
K11+560	4317798.357	474574.7786	K11+920	4317964.879	474284.1866
K11+577.108	4317814.86	474570.2697	K11+932.390	4317970.109	474272.9556
K11+580	4317817.65	474569.5061	K11+940	4317973.444	474266.1146
K11+600	4317836.751	474563.5982	K11+960	4317982.206	474248.1364
K11+602.108	4317838.721	474562.8511	K11+980	4317990.969	474230.1582
K11+620	4317854.853	474555.1494	K12+000	4317999.732	474212.18
K11+640	4317871.303	474543.815	K12+012.980	4318005.419	474200.5121
K11+653.720	4317881.394	474534.5302	K12+020	4318008.474	474194.1918
K11+660	4317885.645	474529.9086	K12+040	4318016.061	474175.7037
K11+680	4317897.481	474513.8157	K12+040.980	4318016.354	474174.7684
K11+700	4317906.483	474495.9823	K12+060	4318019.982	474156.1337
K11+705.333	4317908.371	474490.9954	K12+080	4318019.493	474136.1808
K11+720	4317912.572	474476.9473	K12+097.957	4318015.313	474118.7478
K11+730.333	4317915.043	474466.9145	K12+100	4318014.619	474116.8263
K11+740	4317917.299	474457.5142	K12+120	4318005.599	474099.0219
K11+760	4317921.966	474438.0664	K12+140	4317992.877	474083.6432
K11+780	4317926.634	474418.6186	K12+154.934	4317981.331	474074.1992
K11+800	4317931.301	474399.1709	K12+160	4317977.083	474071.4395
K11+820	4317935.968	474379.7231	K12+180	4317959.415	474062.0868
K11+840	4317940.636	474360.2753	K12+182.934	4317956.77	474060.817
K11+856.098	4317944.392	474344.6223	K12+200	4317941.54	474053.1231

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K12+215.934	4317928.275	474044.3304	K12+500	4317685.906	473948.4688
K12+220	4317925.187	474041.6859	K12+512.771	4317673.455	473951.2968
K12+220.908	4317924.518	474041.0714	K12+520	4317666.512	473953.3102
K12+225.883	4317920.999	474037.5567	K12+540	4317647.644	473959.9326
K12+240	4317912.288	474026.4658	K12+547.771	4317640.388	473962.7133
K12+258.883	4317902.519	474010.312	K12+560	4317628.844	473966.7327
K12+260	4317901.965	474009.3419	K12+580	4317609.134	473967.1779
K12+280	4317891.568	473992.2638	K12+582.771	4317606.554	473966.1699
K12+288.883	4317886.28	473985.1289	K12+589.777	4317600.777	473962.2603
K12+300	4317878.777	473976.9351	K12+596.783	4317596.529	473956.7269
K12+319.911	4317863.092	473964.7328	K12+600	4317595.217	473953.793
K12+320	4317863.016	473964.6861	K12+603.948	4317594.217	473949.9792
K12+340	4317844.989	473956.1148	K12+611.112	4317594.205	473942.847
K12+350.939	4317834.471	473953.1344	K12+620	4317597.228	473934.539
K12+360	4317825.547	473951.5783	K12+640	4317611.086	473920.3298
K12+380	4317805.62	473949.9441	K12+646.112	4317616.081	473916.8065
K12+380.939	4317804.682	473949.8932	K12+660	4317627.493	473908.8936
K12+400	4317785.649	473948.861	K12+670.661	4317636.255	473902.8194
K12+420	4317765.678	473947.778	K12+680	4317643.895	473897.4493
K12+440	4317745.708	473946.6949	K12+700	4317659.228	473884.6458
K12+442.960	4317742.752	473946.5346	K12+705.661	4317663.029	473880.4534
K12+460	4317725.73	473945.7541	K12+713.322	4317667.58	473874.2955
K12+477.960	4317707.775	473945.8724	K12+720	4317670.932	473868.5231
K12+480	4317705.739	473945.9901	K12+720.984	4317671.375	473867.6447
K12+495.366	4317690.472	473947.6813	K12+740	4317677.701	473849.75

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K12+755.984	4317681.018	473834.1165	K13+100	4317914.458	473683.3951
K12+760	4317681.778	473830.1729	K13+107.107	4317919.037	473677.9766
K12+780	4317685.562	473810.5342	K13+120	4317924.218	473666.2497
K12+800	4317689.347	473790.8955	K13+127.477	4317925.148	473658.845
K12+820	4317693.131	473771.2568	K13+140	4317923.415	473646.4883
K12+839.868	4317696.89	473751.7473	K13+160	4317915.554	473628.137
K12+840	4317696.915	473751.618	K13+162.477	4317914.408	473625.9409
K12+860	4317701.283	473732.1081	K13+180	4317906.288	473610.413
K12+874.868	4317706.533	473718.2191	K13+200	4317897.02	473592.69
K12+880	4317708.989	473713.7146	K13+220	4317887.752	473574.967
K12+900	4317721.706	473698.3808	K13+226.620	4317884.684	473569.1006
K12+905.853	4317726.257	473694.7038	K13+240	4317878.641	473557.1645
K12+920	4317738.47	473687.6186	K13+260	4317871.713	473538.4406
K12+936.837	4317754.572	473682.8601	K13+261.620	4317871.352	473536.8613
K12+940	4317757.706	473682.4368	K13+280	4317870.048	473518.589
K12+960	4317777.675	473682.4223	K13+300	4317874.474	473499.1656
K12+971.837	4317789.451	473683.6173	K13+301.574	4317875.072	473497.7098
K12+980	4317797.563	473684.5247	K13+320	4317884.574	473481.9947
K13+000	4317817.439	473686.7479	K13+340	4317899.4	473468.6892
K13+020	4317837.315	473688.9712	K13+341.528	4317900.69	473467.8701
K13+040	4317857.191	473691.1944	K13+360	4317917.396	473460.0679
K13+051.737	4317868.855	473692.4991	K13+376.528	4317933.16	473455.1083
K13+060	4317877.075	473693.3413	K13+380	4317936.492	473454.1328
K13+080	4317896.985	473692.5781	K13+400	4317955.686	473448.5134
K13+086.737	4317903.416	473690.5992	K13+420	4317974.881	473442.894

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K13+440	4317994.075	473437.2746	K13+820	4318134.205	473200.8683
K13+460	4318013.269	473431.6552	K13+840	4318128.016	473181.8855
K13+480	4318032.464	473426.0358	K13+852.246	4318127.252	473169.7024
K13+500	4318051.658	473420.4164	K13+860	4318128.711	473162.1012
K13+520	4318070.852	473414.797	K13+877.438	4318137.474	473147.213
K13+540	4318090.047	473409.1776	K13+880	4318139.318	473145.4352
K13+560	4318109.241	473403.5582	K13+900	4318157.014	473136.655
K13+580	4318128.435	473397.9388	K13+902.630	4318159.613	473136.254
K13+586.747	4318134.911	473396.0429	K13+920	4318176.836	473137.6283
K13+600	4318147.564	473392.1076	K13+937.630	4318193.572	473143.1359
K13+620	4318165.53	473383.456	K13+940	4318195.792	473143.965
K13+621.747	4318166.954	473382.4441	K13+960	4318214.968	473149.5227
K13+640	4318179.373	473369.2059	K13+972.630	4318227.55	473149.7352
K13+646.177	4318182.382	473363.8158	K13+977.865	4318232.658	473148.6109
K13+660	4318186.575	473350.6901	K13+980	4318234.683	473147.9355
K13+670.607	4318187.261	473340.1252	K13+983.099	4318237.54	473146.7384
K13+680	4318186.075	473330.8179	K14+000	4318250.984	473136.6536
K13+700	4318179.942	473311.8099	K14+018.099	4318262.276	473122.5277
K13+705.607	4318177.82	473306.6201	K14+020	4318263.396	473120.9918
K13+720	4318172.332	473293.3145	K14+040	4318275.703	473105.2354
K13+740	4318164.706	473274.8255	K14+053.099	4318284.967	473095.9899
K13+760	4318157.08	473256.3365	K14+060	4318290.407	473091.7483
K13+780	4318149.454	473237.8474	K14+076.003	4318304.348	473083.9531
K13+800	4318141.828	473219.3584	K14+080	4318308.065	473082.4827
K13+817.246	4318135.252	473203.4157	K14+098.908	4318326.45	473078.2865

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K14+100	4318327.537	473078.1868	K14+426.397	4318579.915	472985.2647
K14+120	4318347.506	473078.5718	K14+440	4318590.9	472977.269
K14+133.908	4318361.309	473080.2643	K14+460	4318608.568	472967.9149
K14+140	4318367.347	473081.0797	K14+461.397	4318609.825	472967.3057
K14+160	4318387.167	473083.7568	K14+480	4318626.567	472959.1964
K14+180	4318406.987	473086.4339	K14+500	4318644.567	472950.4782
K14+200	4318426.807	473089.1109	K14+520	4318662.567	472941.7599
K14+220	4318446.627	473091.788	K14+540	4318680.567	472933.0416
K14+240	4318466.447	473094.4651	K14+560	4318698.566	472924.3233
K14+256.433	4318482.732	473096.6646	K14+580	4318716.566	472915.6051
K14+260	4318486.268	473097.1375	K14+600	4318734.566	472906.8868
K14+280	4318506.199	473098.4639	K14+620	4318752.566	472898.1685
K14+291.433	4318517.504	473096.9096	K14+640	4318770.565	472889.4502
K14+300	4318525.565	473094.0455	K14+660	4318788.565	472880.7319
K14+309.689	4318533.857	473089.0675	K14+680	4318806.565	472872.0137
K14+320	4318541.322	473081.9861	K14+700	4318824.565	472863.2954
K14+327.946	4318545.883	473075.4926	K14+720	4318842.564	472854.5771
K14+340	4318550.67	473064.4553	K14+740	4318860.564	472845.8588
K14+360	4318554.761	473044.9013	K14+760	4318878.564	472837.1406
K14+362.946	4318555.185	473041.9862	K14+780	4318896.564	472828.4223
K14+380	4318557.983	473025.1663	K14+800	4318914.564	472819.704
K14+397.946	4318563.249	473008.0437	K14+806.990	4318920.855	472816.6568
K14+400	4318564.102	473006.1752	K14+820	4318932.318	472810.5227
K14+412.171	4318570.33	472995.739	K14+840	4318945.239	472795.7347
K14+420	4318575.322	472989.7139	K14+841.990	4318945.814	472793.8302

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K14+845.117	4318946.332	472790.7501	K15+200	4318634.139	472651.5586
K14+848.244	4318946.364	472787.626	K15+220	4318614.594	472647.3167
K14+860	4318942.604	472776.6118	K15+240	4318595.049	472643.0747
K14+880	4318928.429	472762.678	K15+258.261	4318577.204	472639.2017
K14+883.244	4318925.808	472760.7656	K15+260	4318575.503	472638.8365
K14+900	4318912.248	472750.9234	K15+280	4318555.844	472635.1732
K14+920	4318896.062	472739.1754	K15+299.636	4318536.387	472632.5416
K14+940	4318879.876	472727.4275	K15+300	4318536.025	472632.5019
K14+953.416	4318869.019	472719.5471	K15+320	4318516.097	472630.8294
K14+960	4318863.683	472715.6898	K15+340	4318496.11	472630.16
K14+980	4318847.033	472704.6207	K15+341.012	4318495.098	472630.1528
K14+983.416	4318844.071	472702.9206	K15+360	4318476.135	472629.391
K14+994.298	4318834.343	472698.049	K15+376.012	4318460.549	472625.9041
K15+000	4318829.088	472695.8394	K15+380	4318456.87	472624.3674
K15+005.181	4318824.229	472694.0414	K15+389.953	4318448.322	472619.3004
K15+020	4318810.009	472689.8876	K15+400	4318440.882	472612.5736
K15+035.181	4318795.208	472686.5162	K15+403.895	4318438.385	472609.5863
K15+040	4318790.499	472685.494	K15+420	4318430.39	472595.6534
K15+060	4318770.954	472681.2521	K15+438.895	4318424.068	472577.8571
K15+080	4318751.409	472677.0102	K15+440	4318423.734	472576.8034
K15+100	4318731.864	472672.7682	K15+460	4318417.683	472557.7406
K15+120	4318712.319	472668.5263	K15+480	4318411.633	472538.6777
K15+140	4318692.774	472664.2844	K15+499.492	4318405.736	472520.0986
K15+160	4318673.229	472660.0425	K15+500	4318405.583	472519.6148
K15+180	4318653.684	472655.8005	K15+520	4318399.036	472500.7221

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K15+529.492	4318395.122	472492.0775	K15+880	4318229.655	472238.7382
K15+540	4318389.82	472483.0122	K15+900	4318230.44	472218.7536
K15+560	4318377.018	472467.6985	K15+920	4318231.224	472198.769
K15+564.219	4318373.908	472464.8481	K15+940	4318232.009	472178.7844
K15+580	4318361.194	472455.5331	K15+960	4318232.794	472158.7998
K15+598.946	4318344.101	472447.4421	K15+980	4318233.578	472138.8152
K15+600	4318343.104	472447.0978	K16+000	4318234.363	472118.8306
K15+620	4318323.72	472442.2385	K16+020	4318235.147	472098.846
K15+628.946	4318314.917	472440.6468	K16+040	4318235.932	472078.8614
K15+640	4318304.045	472438.6509	K16+060	4318236.717	472058.8768
K15+658.946	4318285.74	472433.8289	K16+060.559	4318236.739	472058.3184
K15+660	4318284.749	472433.4708	K16+080	4318237.046	472038.8814
K15+680	4318266.896	472424.5474	K16+100	4318236.412	472018.8934
K15+700	4318251.448	472411.9088	K16+110.553	4318235.69	472008.3655
K15+708.567	4318245.761	472405.5065	K16+120	4318234.816	471998.9592
K15+720	4318239.166	472396.1763	K16+140	4318232.262	471979.1249
K15+740	4318230.654	472378.1238	K16+160	4318228.755	471959.4368
K15+758.188	4318226.541	472360.4386	K16+160.547	4318228.645	471958.9006
K15+760	4318226.329	472358.6391	K16+180	4318224.748	471939.8421
K15+780	4318225.766	472338.6624	K16+200	4318220.742	471920.2475
K15+788.188	4318226.053	472330.4796	K16+220	4318216.735	471900.653
K15+800	4318226.516	472318.6766	K16+240	4318212.729	471881.0584
K15+820	4318227.301	472298.692	K16+260	4318208.722	471861.4638
K15+840	4318228.086	472278.7074	K16+280	4318204.716	471841.8692
K15+860	4318228.87	472258.7228	K16+300	4318200.709	471822.2747

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K16+320	4318196.702	471802.6801	K16+640	4318248.596	471497.4356
K16+340	4318192.696	471783.0855	K16+648.088	4318246.788	471489.5524
K16+353.039	4318190.084	471770.3108	K16+660	4318244.084	471477.9512
K16+360	4318188.704	471763.488	K16+680	4318239.545	471458.4731
K16+380	4318185.54	471743.7468	K16+700	4318235.006	471438.995
K16+383.039	4318185.257	471740.721	K16+720	4318230.467	471419.5169
K16+400	4318185.022	471723.7748	K16+740	4318225.928	471400.0389
K16+408.357	4318185.752	471715.4512	K16+760	4318221.388	471380.5608
K16+420	4318187.691	471703.9752	K16+780	4318216.849	471361.0827
K16+433.676	4318191.32	471690.7967	K16+800	4318212.31	471341.6046
K16+440	4318193.47	471684.8498	K16+820	4318207.771	471322.1265
K16+460	4318201.514	471666.5437	K16+840	4318203.232	471302.6484
K16+463.676	4318203.089	471663.2224	K16+860	4318198.692	471283.1704
K16+480	4318210.092	471648.4768	K16+862.204	4318198.192	471281.0238
K16+500	4318218.673	471630.4108	K16+880	4318195.443	471263.4805
K16+520	4318227.253	471612.3449	K16+897.204	4318200.008	471247.1915
K16+539.044	4318235.423	471595.1428	K16+900	4318201.791	471245.0409
K16+540	4318235.833	471594.2789	K16+905.491	4318206.06	471241.6133
K16+560	4318243.966	471576.0118	K16+913.777	4318213.817	471238.8632
K16+564.044	4318245.385	471572.2257	K16+920	4318220.016	471238.9433
K16+580	4318249.785	471556.8992	K16+921.511	4318221.496	471239.2455
K16+593.566	4318251.965	471543.5163	K16+929.244	4318228.494	471242.4276
K16+600	4318252.489	471537.1043	K16+940	4318235.529	471250.446
K16+620	4318252.004	471517.1315	K16+960	4318240.768	471269.6077
K16+623.088	4318251.645	471514.0647	K16+964.244	4318241.219	471273.828

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K16+980	4318242.831	471289.501	K17+300.899	4318342.219	471588.426
K17+000	4318244.876	471309.3961	K17+320	4318338.472	471607.1178
K17+020	4318246.922	471329.2912	K17+335.899	4318333.333	471622.1611
K17+040	4318248.967	471349.1864	K17+340	4318331.938	471626.0174
K17+057.160	4318250.722	471366.2563	K17+360	4318325.707	471645.0171
K17+060	4318251.013	471369.0814	K17+365.899	4318324.249	471650.7326
K17+080	4318253.496	471388.9238	K17+380	4318321.845	471664.6196
K17+082.160	4318253.853	471391.054	K17+400	4318321.148	471684.5861
K17+100	4318257.77	471408.4513	K17+420	4318323.641	471704.4085
K17+108.413	4318260.211	471416.5017	K17+426.124	4318325.035	471710.3711
K17+120	4318264.183	471427.3846	K17+440	4318329.262	471723.5802
K17+134.666	4318270.2	471440.7552	K17+460	4318337.867	471741.611
K17+140	4318272.65	471445.4927	K17+480	4318349.235	471758.0401
K17+159.666	4318282.399	471462.5704	K17+486.348	4318353.376	471762.8509
K17+160	4318282.569	471462.858	K17+500	4318363.076	471772.4474
K17+180	4318292.732	471480.0832	K17+520	4318379.036	471784.4647
K17+200	4318302.895	471497.3085	K17+537.299	4318394.237	471792.693
K17+220	4318313.058	471514.5338	K17+540	4318396.708	471793.7847
K17+240	4318323.221	471531.7591	K17+560	4318415.639	471800.1692
K17+244.007	4318325.257	471535.2099	K17+580	4318435.345	471803.4551
K17+260	4318333.122	471549.1332	K17+588.250	4318443.582	471803.8853
K17+279.007	4318340.204	471566.7315	K17+600	4318455.327	471803.6302
K17+280	4318340.454	471567.6929	K17+618.250	4318473.508	471802.0617
K17+289.953	4318342.133	471577.4933	K17+620	4318475.249	471801.8854
K17+300	4318342.282	471587.5291	K17+640	4318495.147	471799.8714

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K17+660	4318515.046	471797.8574	K17+940	4318766.916	471693.4284
K17+680	4318534.944	471795.8434	K17+950.836	4318770.375	471683.205
K17+695.868	4318550.731	471794.2455	K17+960	4318770.85	471674.0731
K17+700	4318554.842	471793.8257	K17+980	4318766.643	471654.5792
K17+720	4318574.648	471791.0956	K17+985.836	4318764.785	471649.0467
K17+725.868	4318580.381	471789.8448	K18+000	4318760.215	471635.6402
K17+740	4318593.846	471785.5905	K18+020	4318753.762	471616.7098
K17+742.580	4318596.239	471784.6247	K18+040	4318747.309	471597.7794
K17+759.293	4318611.099	471777.0132	K18+060	4318740.856	471578.8491
K17+760	4318611.7	471776.6409	K18+060.019	4318740.85	471578.8315
K17+780	4318627.878	471764.9027	K18+080	4318734.826	471559.7841
K17+789.293	4318635.068	471759.016	K18+085.019	4318733.614	471554.9144
K17+800	4318643.357	471752.2375	K18+100	4318731.2	471540.1385
K17+814.293	4318654.761	471743.6269	K18+120	4318730.877	471520.1642
K17+820	4318659.502	471740.45	K18+127.762	4318731.648	471512.442
K17+840	4318676.979	471730.7542	K18+140	4318733.872	471500.4132
K17+840.153	4318677.117	471730.6889	K18+160	4318740.102	471481.4326
K17+860	4318695.568	471723.4142	K18+170.505	4318744.615	471471.9503
K17+866.012	4318701.327	471721.688	K18+180	4318749.354	471463.724
K17+880	4318714.929	471718.4384	K18+195.505	4318757.835	471450.7457
K17+891.012	4318725.732	471716.3008	K18+200	4318760.344	471447.0162
K17+900	4318734.538	471714.5059	K18+220	4318771.508	471430.4218
K17+920	4318753.243	471707.661	K18+240	4318782.672	471413.8275
K17+926.013	4318758.17	471704.2246	K18+260	4318793.835	471397.2331
K17+938.424	4318766.156	471694.8086	K18+280	4318804.999	471380.6388

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K18+300	4318816.163	471364.0445	K18+700	4318953.458	470993.1612
K18+320	4318827.326	471347.4501	K18+719.163	4318969.013	470982.0879
K18+340	4318838.49	471330.8558	K18+720	4318969.761	470981.7127
K18+340.804	4318838.939	471330.1888	K18+740	4318988.766	470975.7394
K18+360	4318849.23	471313.9871	K18+758.265	4319006.97	470975.554
K18+380	4318859.031	471296.556	K18+760	4319008.687	470975.8019
K18+400	4318867.862	471278.6142	K18+780	4319027.911	470981.1901
K18+407.134	4318870.773	471272.1011	K18+793.265	4319040.196	470986.1921
K18+420	4318875.698	471260.2158	K18+800	4319046.4	470988.8119
K18+440	4318882.514	471241.4158	K18+820	4319064.825	470996.592
K18+460	4318888.29	471222.2707	K18+840	4319083.25	471004.3721
K18+473.463	4318891.584	471209.2172	K18+860	4319101.674	471012.1522
K18+480	4318893.066	471202.8509	K18+880	4319120.099	471019.9323
K18+500	4318897.602	471183.3719	K18+900	4319138.524	471027.7124
K18+520	4318902.137	471163.8929	K18+920	4319156.948	471035.4925
K18+540	4318906.672	471144.4138	K18+940	4319175.373	471043.2726
K18+560	4318911.207	471124.9348	K18+960	4319193.798	471051.0527
K18+580	4318915.742	471105.4557	K18+980	4319212.223	471058.8328
K18+600	4318920.277	471085.9767	K19+000	4319230.647	471066.6129
K18+620	4318924.812	471066.4977	K19+020	4319249.072	471074.393
K18+640	4318929.347	471047.0186	K19+028.794	4319257.173	471077.814
K18+645.061	4318930.495	471042.0892	K19+040	4319267.443	471082.2971
K18+660	4318934.119	471027.5985	K19+060	4319285.493	471090.9084
K18+680	4318941.388	471009.0096	K19+080	4319303.155	471100.2878
K18+680.061	4318941.417	471008.9557	K19+082.882	4319305.666	471101.7017

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K19+100	4319320.398	471110.418	K19+440	4319221.418	471024.7552
K19+120	4319337.189	471121.2802	K19+460	4319203.443	471015.9843
K19+136.971	4319351.06	471131.0564	K19+480	4319185.469	471007.2133
K19+140	4319353.504	471132.8465	K19+500	4319167.495	470998.4424
K19+154.333	4319365.067	471141.3158	K19+520	4319149.521	470989.6714
K19+160	4319369.664	471144.6297	K19+535.494	4319135.597	470982.8768
K19+180	4319387.655	471152.9717	K19+540	4319131.548	470980.8978
K19+189.333	4319396.921	471152.7216	K19+560	4319113.79	470971.7032
K19+197.981	4319404.635	471148.9602	K19+560.494	4319113.36	470971.4607
K19+200	4319406.153	471147.6308	K19+580	4319096.866	470961.0611
K19+206.629	4319410.075	471142.3246	K19+586.484	4319091.611	470957.2627
K19+213.841	4319412.142	471135.455	K19+600	4319081.059	470948.8212
K19+220	4319411.894	471129.3251	K19+612.474	4319071.832	470940.4287
K19+221.053	4319411.664	471128.2971	K19+620	4319066.509	470935.1094
K19+240	4319400.682	471113.32	K19+637.474	4319054.583	470922.3388
K19+256.053	4319386.732	471105.4245	K19+640	4319052.877	470920.4759
K19+260	4319383.185	471103.6938	K19+660	4319039.372	470905.724
K19+280	4319365.211	471094.9228	K19+662.319	4319037.806	470904.0136
K19+300	4319347.237	471086.1519	K19+680	4319025.574	470891.2517
K19+320	4319329.262	471077.3809	K19+697.319	4319012.039	470880.4943
K19+340	4319311.288	471068.61	K19+700	4319009.739	470879.1168
K19+360	4319293.314	471059.839	K19+720	4318991.131	470872.0027
K19+380	4319275.34	471051.0681	K19+730.849	4318980.383	470870.6208
K19+400	4319257.366	471042.2971	K19+740	4318971.243	470870.8582
K19+420	4319239.392	471033.5262	K19+760	4318951.942	470875.7909

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K19+764.379	4318947.976	470877.6468	K20+080	4318774.767	471135.6821
K19+780	4318934.876	470886.1128	K20+100	4318764.185	471152.6533
K19+799.379	4318920.224	470898.7871	K20+120	4318753.603	471169.6246
K19+800	4318919.765	470899.2061	K20+127.610	4318749.576	471176.0823
K19+820	4318905.005	470912.7015	K20+140	4318742.804	471186.4548
K19+836.116	4318893.111	470923.5765	K20+160	4318728.879	471200.6532
K19+840	4318890.321	470926.278	K20+162.610	4318726.653	471202.0163
K19+860	4318877.983	470941.9809	K20+180	4318710.042	471206.5215
K19+861.116	4318877.366	470942.9118	K20+189.445	4318700.692	471205.4081
K19+876.347	4318869.427	470955.9062	K20+200	4318691.024	471201.2724
K19+880	4318867.655	470959.1006	K20+216.281	4318679.641	471189.8387
K19+891.577	4318862.386	470969.4074	K20+220	4318677.86	471186.5749
K19+900	4318858.872	470977.0623	K20+240	4318672.956	471167.2905
K19+916.577	4318852.425	470992.3337	K20+251.281	4318672.191	471156.0372
K19+920	4318851.12	470995.4979	K20+260	4318671.75	471147.329
K19+940	4318843.491	471013.9859	K20+280	4318670.738	471127.3546
K19+947.552	4318840.61	471020.9673	K20+300	4318669.726	471107.3803
K19+960	4318835.659	471032.387	K20+320	4318668.714	471087.4059
K19+976.636	4318828.413	471047.3606	K20+340	4318667.702	471067.4315
K19+980	4318826.862	471050.3456	K20+360	4318666.69	471047.4571
K20+000	4318817.054	471067.7725	K20+380	4318665.678	471027.4827
K20+005.720	4318814.068	471072.6512	K20+400	4318664.666	471007.5083
K20+020	4318806.512	471084.7683	K20+420	4318663.654	470987.534
K20+040	4318795.93	471101.7396	K20+440	4318662.642	470967.5596
K20+060	4318785.349	471118.7108	K20+460	4318661.631	470947.5852

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K20+480	4318660.619	470927.6108	K20+837.013	4318729.562	470591.0751
K20+500	4318659.607	470907.6364	K20+840	4318731.925	470589.2482
K20+520	4318658.595	470887.662	K20+860	4318747.749	470577.0165
K20+540	4318657.583	470867.6876	K20+880	4318763.572	470564.7847
K20+543.524	4318657.405	470864.1681	K20+900	4318779.396	470552.5529
K20+560	4318656.818	470847.7032	K20+900.427	4318779.734	470552.2919
K20+580	4318656.768	470827.7044	K20+920	4318794.958	470539.9965
K20+597.420	4318657.317	470810.2938	K20+925.427	4318798.961	470536.3325
K20+600	4318657.445	470807.717	K20+933.029	4318804.29	470530.9122
K20+620	4318658.849	470787.7674	K20+940	4318808.866	470525.6546
K20+640	4318660.977	470767.8821	K20+940.632	4318809.265	470525.1648
K20+651.316	4318662.501	470756.6693	K20+960	4318820.545	470509.4307
K20+660	4318663.759	470748.0769	K20+965.632	4318823.629	470504.718
K20+680	4318666.656	470728.2879	K20+980	4318831.475	470492.6816
K20+700	4318669.553	470708.4988	K21+000	4318842.397	470475.927
K20+719.930	4318672.44	470688.7793	K21+005.554	4318845.43	470471.2741
K20+720	4318672.451	470688.7098	K21+020	4318853.098	470459.0334
K20+740	4318675.791	470668.9947	K21+040	4318861.117	470440.7709
K20+744.930	4318676.916	470664.1955	K21+040.554	4318861.262	470440.236
K20+760	4318681.544	470649.8637	K21+060	4318862.857	470420.9572
K20+778.471	4318689.605	470633.2647	K21+073.295	4318860.025	470408.0005
K20+780	4318690.385	470631.9497	K21+080	4318857.434	470401.821
K20+800	4318702.075	470615.7506	K21+100	4318845.557	470385.8666
K20+812.013	4318710.335	470607.0345	K21+106.036	4318840.919	470382.0073
K20+820	4318716.272	470601.694	K21+120	4318828.78	470375.1819

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K21+140	4318809.3	470371.1652	K21+480	4318563.542	470572.7994
K21+141.327	4318807.973	470371.1527	K21+483.173	4318560.549	470573.8525
K21+160	4318789.666	470374.3422	K21+485.725	4318558.199	470574.8466
K21+176.617	4318775.086	470382.1827	K21+488.277	4318555.908	470575.9714
K21+180	4318772.444	470384.2946	K21+500	4318546.246	470582.5695
K21+200	4318759.016	470399.0588	K21+520	4318532.384	470596.9524
K21+211.617	4318752.27	470408.5154	K21+523.277	4318530.267	470599.4543
K21+220	4318747.481	470415.3962	K21+540	4318519.48	470612.2331
K21+240	4318736.057	470431.8123	K21+557.691	4318508.069	470625.7515
K21+260	4318724.633	470448.2284	K21+560	4318506.579	470627.5154
K21+280	4318713.209	470464.6445	K21+580	4318492.94	470642.1225
K21+300	4318701.784	470481.0606	K21+592.691	4318482.805	470649.7266
K21+320	4318690.36	470497.4767	K21+596.044	4318479.873	470651.3521
K21+340	4318678.936	470513.8928	K21+599.397	4318476.843	470652.788
K21+360	4318667.512	470530.3089	K21+600	4318476.289	470653.0255
K21+364.381	4318665.009	470533.9053	K21+620	4318456.964	470657.9442
K21+380	4318655.794	470546.5116	K21+634.397	4318442.638	470659.3487
K21+399.381	4318641.938	470559.9714	K21+640	4318437.053	470659.8037
K21+400	4318641.43	470560.324	K21+660	4318417.265	470662.5891
K21+406.277	4318636.042	470563.5366	K21+669.397	4318408.246	470665.2062
K21+413.173	4318629.711	470566.2578	K21+674.260	4318403.741	470667.035
K21+420	4318623.142	470568.0982	K21+679.124	4318399.385	470669.1957
K21+440	4318603.261	470569.9095	K21+680	4318398.618	470669.6193
K21+448.173	4318595.088	470569.8551	K21+700	4318382.51	470681.4104
K21+460	4318583.262	470569.8746	K21+714.124	4318372.201	470691.0626

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K21+720	4318367.97	470695.1411	K21+980	4318308.063	470559.4978
K21+740	4318353.572	470709.0222	K21+982.169	4318308.015	470557.3293
K21+751.460	4318345.322	470716.976	K22+000	4318307.918	470539.5006
K21+760	4318339.093	470722.8174	K22+007.169	4318308.288	470532.3419
K21+780	4318322.201	470733.2417	K22+015.211	4318309.169	470524.3497
K21+786.460	4318315.873	470734.4682	K22+020	4318309.937	470519.623
K21+794.162	4318308.227	470733.8372	K22+023.252	4318310.561	470516.4312
K21+800	4318302.759	470731.8306	K22+040	4318314.838	470500.2447
K21+801.864	4318301.128	470730.9292	K22+048.252	4318317.297	470492.3673
K21+809.294	4318295.418	470726.2181	K22+060	4318320.839	470481.1665
K21+816.725	4318291.327	470720.0471	K22+080	4318326.87	470462.0972
K21+820	4318290.13	470717.0008	K22+096.017	4318331.699	470446.8254
K21+840	4318289.568	470697.2143	K22+100	4318332.893	470443.0258
K21+851.725	4318292.27	470685.8084	K22+120	4318337.44	470423.5804
K21+860	4318294.387	470677.8084	K22+131.017	4318337.57	470412.5859
K21+880	4318299.503	470658.4738	K22+140	4318335.71	470403.8144
K21+888.639	4318301.712	470650.1226	K22+140.095	4318335.681	470403.7241
K21+900	4318304.543	470639.1196	K22+149.172	4318331.964	470395.4612
K21+913.639	4318307.295	470625.7654	K22+160	4318325.38	470386.9026
K21+918.705	4318307.994	470620.7478	K22+172.371	4318315.516	470379.5082
K21+920	4318308.14	470619.461	K22+180	4318308.525	470376.4781
K21+923.771	4318308.489	470615.7066	K22+195.570	4318293.188	470374.3589
K21+940	4318308.923	470599.4884	K22+200	4318288.779	470374.778
K21+948.771	4318308.762	470590.7192	K22+220	4318269.747	470380.7132
K21+960	4318308.511	470579.4928	K22+230.570	4318260.196	470385.2393

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K22+240	4318251.725	470389.3838	K22+523.936	4318006.364	470363.0718
K22+260	4318233.76	470398.1733	K22+540	4318014.936	470349.6296
K22+269.747	4318225.005	470402.457	K22+558.936	4318029.465	470337.5263
K22+280	4318215.778	470406.9269	K22+560	4318030.321	470336.8943
K22+294.747	4318202.305	470412.919	K22+580	4318046.411	470325.0153
K22+300	4318197.41	470414.8232	K22+600	4318062.501	470313.1363
K22+320	4318178.318	470420.7465	K22+620	4318078.591	470301.2572
K22+340	4318158.687	470424.5163	K22+636.129	4318091.567	470291.6771
K22+348.234	4318150.504	470425.4307	K22+640	4318094.679	470289.3757
K22+360	4318138.759	470426.0861	K22+660	4318110.325	470276.9277
K22+380	4318118.779	470425.4366	K22+661.129	4318111.165	470276.1732
K22+400	4318098.996	470422.5757	K22+679.691	4318123.949	470262.739
K22+401.721	4318097.31	470422.2271	K22+680	4318124.144	470262.4998
K22+420	4318079.59	470417.7565	K22+698.253	4318134.604	470247.561
K22+426.721	4318073.124	470415.9217	K22+700	4318135.489	470246.0546
K22+440	4318060.355	470412.2753	K22+720	4318144.567	470228.2404
K22+459.052	4318042.036	470407.0436	K22+723.253	4318145.948	470225.2951
K22+460	4318041.124	470406.7832	K22+740	4318153.048	470210.1278
K22+480	4318022.397	470399.8778	K22+760	4318161.528	470192.0145
K22+494.052	4318011.451	470391.206	K22+780	4318170.008	470173.9012
K22+500	4318008.149	470386.2714	K22+800	4318178.488	470155.7878
K22+501.519	4318007.473	470384.9116	K22+820	4318186.967	470137.6745
K22+508.987	4318005.22	470377.8134	K22+840	4318195.447	470119.5612
K22+516.461	4318004.841	470370.3691	K22+860	4318203.927	470101.4478
K22+520	4318005.328	470366.8659	K22+880	4318212.407	470083.3345

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K22+900	4318220.887	470065.2212	K23+205.666	4318294.679	469802.2015
K22+920	4318229.366	470047.1078	K23+220	4318302.257	469814.1433
K22+940	4318237.846	470028.9945	K23+240	4318304.425	469833.9446
K22+960	4318246.326	470010.8811	K23+240.666	4318304.429	469834.611
K22+971.256	4318251.098	470000.6874	K23+260	4318304.525	469853.9443
K22+980	4318254.788	469992.7596	K23+280	4318304.626	469873.9441
K23+000	4318262.654	469974.3755	K23+300	4318304.726	469893.9438
K23+001.256	4318263.1	469973.2016	K23+320	4318304.826	469913.9436
K23+020	4318268.822	469955.3598	K23+340	4318304.926	469933.9433
K23+040	4318272.97	469935.8041	K23+360	4318305.026	469953.9431
K23+054.072	4318274.653	469921.8363	K23+376.338	4318305.108	469970.2805
K23+060	4318275.054	469915.922	K23+380	4318305.124	469973.9429
K23+080	4318275.05	469895.9312	K23+400	4318304.52	469993.9271
K23+100	4318272.958	469876.05	K23+401.338	4318304.4	469995.2594
K23+106.889	4318271.758	469869.2664	K23+414.797	4318302.406	470008.5635
K23+120	4318268.865	469856.4804	K23+420	4318301.253	470013.6368
K23+136.889	4318264.469	469840.1737	K23+428.255	4318298.993	470021.5754
K23+140	4318263.641	469837.1753	K23+440	4318294.967	470032.6057
K23+160	4318261.134	469817.4531	K23+453.255	4318289.794	470044.8093
K23+171.889	4318264.996	469806.3337	K23+460	4318287.103	470050.994
K23+179.651	4318270.464	469800.8928	K23+480	4318279.125	470069.3338
K23+180	4318270.755	469800.701	K23+500	4318271.146	470087.6735
K23+187.414	4318277.575	469797.9009	K23+520	4318263.168	470106.0133
K23+196.540	4318286.622	469798.0836	K23+540	4318255.19	470124.353
K23+200	4318289.889	469799.2102	K23+557.329	4318248.277	470140.2436

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K23+560	4318247.213	470142.6935	K23+880	4318472.644	470219.9879
K23+580	4318240.269	470161.4298	K23+889.253	4318481.244	470223.3439
K23+592.329	4318238.197	470173.5619	K23+900	4318491.898	470224.3909
K23+600	4318238.322	470181.2243	K23+905.818	4318497.654	470223.5875
K23+620	4318244.062	470200.244	K23+920	4318510.489	470217.7876
K23+635.419	4318253.323	470212.4956	K23+922.382	4318512.37	470216.3252
K23+640	4318256.755	470215.5273	K23+940	4318523.193	470202.5573
K23+660	4318274.398	470224.6611	K23+957.382	4318530.226	470186.6739
K23+678.509	4318292.723	470226.3632	K23+960	4318531.186	470184.2389
K23+680	4318294.205	470226.2037	K23+980	4318538.525	470165.6341
K23+700	4318313.395	470220.7881	K24+000	4318545.864	470147.0292
K23+713.509	4318325.7	470215.2175	K24+020	4318553.203	470128.4243
K23+720	4318331.566	470212.4384	K24+040	4318560.542	470109.8195
K23+740	4318349.64	470203.8749	K24+060	4318567.881	470091.2146
K23+760	4318367.714	470195.3114	K24+080	4318575.219	470072.6098
K23+767.513	4318374.503	470192.0945	K24+086.037	4318577.435	470066.9938
K23+780	4318385.876	470186.9426	K24+100	4318582.698	470054.0618
K23+800	4318405.107	470181.7273	K24+116.037	4318589.811	470039.6988
K23+802.513	4318407.614	470181.5593	K24+120	4318591.868	470036.3113
K23+810.883	4318415.957	470182.0432	K24+140	4318604.194	470020.6036
K23+819.253	4318424.052	470184.1195	K24+156.895	4318616.87	470009.4642
K23+820	4318424.752	470184.3801	K24+160	4318619.395	470007.6577
K23+840	4318441.764	470194.7317	K24+180	4318636.865	469997.9899
K23+854.253	4318452.391	470204.2256	K24+197.752	4318653.712	469992.4688
K23+860	4318456.608	470208.1305	K24+200	4318655.907	469991.9854

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K24+220	4318675.747	469989.6555	K24+560	4318684.095	469967.5031
K24+240	4318695.728	469990.2046	K24+580	4318664.114	469968.3584
K24+260	4318715.575	469992.6353	K24+594.890	4318649.237	469968.9951
K24+277.752	4318733.085	469995.56	K24+600	4318644.132	469969.2062
K24+280	4318735.299	469995.9449	K24+619.890	4318624.25	469969.1964
K24+300	4318755.004	469999.3695	K24+620	4318624.14	469969.1896
K24+320	4318774.708	470002.7941	K24+635.720	4318608.56	469967.1874
K24+339.865	4318794.28	470006.1956	K24+640	4318604.375	469966.2905
K24+340	4318794.413	470006.2187	K24+651.550	4318593.27	469963.132
K24+360	4318814.282	470007.8429	K24+660	4318585.352	469960.1837
K24+374.865	4318828.093	470002.8647	K24+676.550	4318570.203	469953.5241
K24+380	4318831.795	469999.3241	K24+680	4318567.066	469952.0878
K24+384.188	4318834.123	469995.8509	K24+700	4318548.882	469943.7614
K24+393.511	4318836.642	469986.9509	K24+704.345	4318544.932	469941.9527
K24+400	4318836.043	469980.5139	K24+720	4318530.818	469935.1815
K24+402.702	4318835.228	469977.9398	K24+739.345	4318514.64	469924.6458
K24+411.894	4318830.199	469970.3294	K24+740	4318514.14	469924.2218
K24+420	4318823.533	469965.7843	K24+742.047	4318512.607	469922.8652
K24+440	4318803.988	469962.4443	K24+744.750	4318510.65	469921.0011
K24+446.894	4318797.098	469962.6665	K24+760	4318500.971	469909.2441
K24+460	4318784.004	469963.2269	K24+779.750	4318490.679	469892.3952
K24+480	4318764.022	469964.0821	K24+780	4318490.555	469892.1784
K24+500	4318744.04	469964.9374	K24+800	4318480.621	469874.8198
K24+520	4318724.059	469965.7926	K24+820	4318470.687	469857.4613
K24+540	4318704.077	469966.6479	K24+840	4318460.753	469840.1027

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K24+860	4318450.82	469822.7442	K25+260	4318331.326	469449.0909
K24+880	4318440.886	469805.3856	K25+280	4318329.753	469429.1529
K24+900	4318430.952	469788.027	K25+300	4318328.18	469409.2148
K24+920	4318421.018	469770.6685	K25+320	4318326.607	469389.2768
K24+940	4318411.084	469753.3099	K25+321.983	4318326.451	469387.3001
K24+960	4318401.151	469735.9514	K25+340	4318324.796	469369.3604
K24+980	4318391.217	469718.5928	K25+346.983	4318323.85	469362.4424
K24+997.162	4318382.692	469703.6973	K25+360	4318321.325	469349.676
K25+000	4318381.283	469701.234	K25+373.044	4318317.781	469337.1261
K25+020	4318371.606	469683.7326	K25+380	4318315.485	469330.5607
K25+022.162	4318370.613	469681.8121	K25+399.105	4318307.762	469313.0982
K25+040	4318363.009	469665.6798	K25+400	4318307.35	469312.3034
K25+060	4318355.771	469647.0402	K25+420	4318297.361	469294.9817
K25+069.205	4318352.908	469638.2923	K25+424.105	4318295.212	469291.4842
K25+080	4318349.933	469627.9162	K25+440	4318287.073	469277.8322
K25+100	4318345.525	469608.4125	K25+449.105	4318282.863	469269.7607
K25+116.247	4318343.016	469592.3629	K25+460	4318278.601	469259.7379
K25+120	4318342.572	469588.6363	K25+480	4318273.209	469240.5026
K25+140	4318340.764	469568.7192	K25+494.923	4318271.308	469225.7108
K25+141.247	4318340.665	469567.476	K25+500	4318271.082	469220.6392
K25+160	4318339.191	469548.7812	K25+520	4318272.28	469200.6983
K25+180	4318337.618	469528.8431	K25+540	4318276.77	469181.2325
K25+200	4318336.045	469508.9051	K25+540.741	4318276.998	469180.5274
K25+220	4318334.472	469488.967	K25+560	4318284.064	469162.6202
K25+240	4318332.899	469469.029	K25+565.741	4318286.397	469157.3746

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K25+580	4318292.093	469144.3034	K25+940	4318263.296	468796.5964
K25+590.741	4318295.933	469134.2737	K25+947.096	4318270.138	468794.8482
K25+600	4318298.683	469125.4344	K25+954.213	4318277.192	468795.4857
K25+620	4318302.659	469105.8498	K25+960	4318282.507	468797.7271
K25+624.152	4318303.142	469101.7262	K25+961.331	4318283.627	468798.4444
K25+640	4318303.891	469085.9038	K25+980	4318294.005	468813.5588
K25+657.563	4318302.69	469068.3924	K25+996.331	4318297.121	468829.5647
K25+660	4318302.356	469065.9788	K26+000	4318297.602	468833.2024
K25+680	4318298.591	469046.3408	K26+020	4318300.225	468853.0297
K25+682.563	4318298.042	469043.8367	K26+040	4318302.847	468872.8571
K25+700	4318294.306	469026.8051	K26+060	4318305.47	468892.6844
K25+720	4318290.021	469007.2696	K26+080	4318308.092	468912.5117
K25+740	4318285.736	468987.7341	K26+100	4318310.715	468932.339
K25+760	4318281.451	468968.1985	K26+103.481	4318311.172	468935.7901
K25+780	4318277.165	468948.663	K26+120	4318313.716	468952.1081
K25+800	4318272.88	468929.1275	K26+138.481	4318319.306	468969.6759
K25+820	4318268.595	468909.592	K26+140	4318319.976	468971.0384
K25+840	4318264.309	468890.0565	K26+160	4318332.011	468986.8792
K25+860	4318260.024	468870.5209	K26+180	4318348.824	468997.5131
K25+880	4318255.739	468850.9854	K26+185.267	4318353.791	468999.2608
K25+893.958	4318252.748	468837.3517	K26+200	4318368.294	469001.5982
K25+900	4318251.503	468831.4395	K26+220	4318387.964	468998.6187
K25+920	4318251.161	468811.6067	K26+232.053	4318398.865	468993.5328
K25+928.958	4318254.84	468803.4964	K26+240	4318405.363	468988.9674
K25+938.027	4318261.535	468797.4848	K26+260	4318418.957	468974.3797

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K26+267.053	4318422.867	468968.5118	K26+640	4318362.15	468609.8824
K26+280	4318429	468957.1177	K26+660	4318361.403	468589.8964
K26+300	4318435.704	468938.3047	K26+680	4318360.655	468569.9104
K26+306.264	4318437.08	468932.1947	K26+700	4318359.907	468549.9244
K26+320	4318438.855	468918.583	K26+720	4318359.159	468529.9383
K26+340	4318438.348	468898.6176	K26+740	4318358.411	468509.9523
K26+345.474	4318437.57	468893.1994	K26+760	4318357.664	468489.9663
K26+360	4318434.328	468879.0472	K26+780	4318356.916	468469.9803
K26+380	4318428.232	468860.0017	K26+800	4318356.168	468449.9943
K26+380.474	4318428.079	468859.5528	K26+820	4318355.42	468430.0083
K26+400	4318421.778	468841.0716	K26+840	4318354.672	468410.0223
K26+420	4318415.324	468822.1415	K26+860	4318353.925	468390.0362
K26+440	4318408.87	468803.2114	K26+880	4318353.177	468370.0502
K26+460	4318402.417	468784.2813	K26+900	4318352.429	468350.0642
K26+480	4318395.963	468765.3511	K26+920	4318351.681	468330.0782
K26+500	4318389.509	468746.421	K26+940	4318350.933	468310.0922
K26+520	4318383.055	468727.4909	K26+960	4318350.185	468290.1062
K26+526.135	4318381.076	468721.684	K26+980	4318349.438	468270.1202
K26+540	4318376.863	468708.4756	K27+000	4318348.69	468250.1341
K26+560	4318371.714	468689.1524	K27+020	4318347.942	468230.1481
K26+577.089	4318368.196	468672.4313	K27+040	4318347.194	468210.1621
K26+580	4318367.678	468669.5667	K27+060	4318346.446	468190.1761
K26+600	4318364.767	468649.7825	K27+080	4318345.699	468170.1901
K26+620	4318362.991	468629.8643	K27+100	4318344.951	468150.2041
K26+628.044	4318362.597	468621.8302	K27+120	4318344.203	468130.2181

桩号	坐 标		桩号	坐 标	
	N (X)	E (Y)		N (X)	E (Y)
K27+140	4318343.455	468110.232	K27+600	4318334.051	467650.5524
K27+160	4318342.707	468090.246	K27+602.450	4318334.235	467648.109
K27+180	4318341.96	468070.26	K27+620	4318335.573	467630.6103
K27+200	4318341.212	468050.274	K27+640	4318337.096	467610.6685
K27+220	4318340.464	468030.288	K27+660	4318338.62	467590.7266
K27+240	4318339.716	468010.302	K27+680	4318340.144	467570.7847
K27+260	4318338.968	467990.3159	K27+700	4318341.668	467550.8429
K27+280	4318338.221	467970.3299	K27+720	4318343.191	467530.901
K27+300	4318337.473	467950.3439	K27+740	4318344.715	467510.9591
K27+320	4318336.725	467930.3579	K27+760	4318346.239	467491.0173
K27+340	4318335.977	467910.3719	K27+780	4318347.763	467471.0754
K27+360	4318335.229	467890.3859	K27+800	4318349.286	467451.1335
K27+380	4318334.482	467870.3999	K27+820	4318350.81	467431.1917
K27+400	4318333.734	467850.4138	K27+840	4318352.334	467411.2498
K27+420	4318332.986	467830.4278	K27+860	4318353.858	467391.3079
K27+440	4318332.238	467810.4418	K27+880	4318355.381	467371.366
K27+460	4318331.49	467790.4558	K27+900	4318356.905	467351.4242
K27+460.374	4318331.476	467790.0821	K27+901.238	4318357	467350.19
K27+480	4318330.897	467770.4648	K27+920	4318357.948	467331.4538
K27+500	4318330.623	467750.4669	K27+940	4318357.897	467311.4564
K27+520	4318330.669	467730.4672	K27+960	4318356.751	467291.4917
K27+531.412	4318330.838	467719.0565	K27+980	4318354.513	467271.6198
K27+540	4318331.035	467710.4707	K27+984.653	4318353.837	467267.0163
K27+560	4318331.721	467690.4827	K28+000	4318351.191	467251.9003
K27+580	4318332.726	467670.5082	K28+020	4318346.793	467232.3923

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K28+040	4318341.334	467213.1544	K28+520	4318163.944	466767.1641
K28+060	4318334.829	467194.2444	K28+540	4318156.51	466748.5968
K28+068.068	4318331.914	467186.7216	K28+560	4318149.077	466730.0295
K28+080	4318327.479	467175.6446	K28+580	4318141.644	466711.4622
K28+100	4318320.045	467157.0773	K28+600	4318134.21	466692.895
K28+120	4318312.612	467138.51	K28+620	4318126.777	466674.3277
K28+140	4318305.179	467119.9427	K28+640	4318119.343	466655.7604
K28+160	4318297.745	467101.3754	K28+660	4318111.91	466637.1931
K28+180	4318290.312	467082.8081	K28+680	4318104.477	466618.6258
K28+200	4318282.878	467064.2408	K28+700	4318097.043	466600.0585
K28+220	4318275.445	467045.6735	K28+720	4318089.61	466581.4912
K28+240	4318268.012	467027.1062	K28+740	4318082.176	466562.9239
K28+260	4318260.578	467008.5389	K28+760	4318074.743	466544.3566
K28+280	4318253.145	466989.9717	K28+780	4318067.309	466525.7893
K28+300	4318245.711	466971.4044	K28+783.070	4318066.168	466522.9389
K28+320	4318238.278	466952.8371	K28+800	4318060.243	466507.0818
K28+340	4318230.845	466934.2698	K28+820	4318054.199	466488.0194
K28+360	4318223.411	466915.7025	K28+824.071	4318053.097	466484.1004
K28+380	4318215.978	466897.1352	K28+840	4318049.208	466468.6547
K28+400	4318208.544	466878.5679	K28+860	4318045.286	466449.0457
K28+420	4318201.111	466860.0006	K28+865.071	4318044.462	466444.042
K28+440	4318193.677	466841.4333	K28+880	4318042.14	466429.2947
K28+460	4318186.244	466822.866	K28+900	4318039.03	466409.538
K28+480	4318178.811	466804.2987	K28+920	4318035.92	466389.7813
K28+500	4318171.377	466785.7314	K28+940	4318032.81	466370.0247

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K28+943.374	4318032.285	466366.6916	K29+360	4317774.283	466053.9876
K28+960	4318029.578	466350.2878	K29+380	4317759.191	466040.8644
K28+968.374	4318027.986	466342.0667	K29+391.974	4317750.155	466033.0073
K28+980	4318025.343	466330.7464	K29+400	4317744.106	466027.7322
K29+000	4318019.575	466311.6019	K29+416.974	4317731.532	466016.3307
K29+020	4318012.295	466292.9795	K29+420	4317729.35	466014.2357
K29+040	4318003.55	466274.9985	K29+440	4317715.494	465999.8182
K29+043.241	4318001.999	466272.1529	K29+460	4317702.684	465984.4646
K29+060	4317993.397	466257.7738	K29+480	4317690.982	465968.2506
K29+080	4317981.899	466241.4157	K29+500	4317680.445	465951.256
K29+100	4317969.131	466226.0287	K29+520	4317671.126	465933.5644
K29+118.107	4317956.543	466213.018	K29+540	4317663.071	465915.2629
K29+120	4317955.174	466211.7111	K29+560	4317656.318	465896.4416
K29+140	4317940.3	466198.3431	K29+580	4317650.902	465877.1932
K29+143.107	4317937.956	466196.3038	K29+600	4317646.849	465857.6124
K29+160	4317925.208	466185.2193	K29+615.398	4317644.67	465842.3713
K29+180	4317910.115	466172.0961	K29+620	4317644.179	465837.7956
K29+200	4317895.023	466158.973	K29+640	4317642.905	465817.8403
K29+220	4317879.931	466145.8498	K29+660	4317643.033	465797.8448
K29+240	4317864.838	466132.7266	K29+680	4317644.563	465777.9076
K29+260	4317849.746	466119.6035	K29+700	4317647.487	465758.1266
K29+280	4317834.653	466106.4803	K29+720	4317651.791	465738.5994
K29+300	4317819.561	466093.3571	K29+740	4317657.454	465719.4221
K29+320	4317804.468	466080.234	K29+760	4317664.447	465700.689
K29+340	4317789.376	466067.1108	K29+780	4317672.737	465682.4923

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K29+800	4317682.282	465664.9217	K30+160	4317788.121	465336.581
K29+813.821	4317689.587	465653.1904	K30+180	4317787.202	465316.6022
K29+820	4317693.031	465648.0605	K30+200	4317786.282	465296.6233
K29+838.821	4317703.917	465632.7077	K30+220	4317785.363	465276.6445
K29+840	4317704.607	465631.7519	K30+240	4317784.444	465256.6656
K29+860	4317716.31	465615.5337	K30+248.262	4317784.064	465248.4123
K29+880	4317728.014	465599.3154	K30+260	4317783.464	465236.6898
K29+900	4317739.717	465583.0971	K30+273.262	4317782.337	465223.4774
K29+920	4317751.42	465566.8789	K30+280	4317781.436	465216.8003
K29+920.665	4317751.81	465566.3393	K30+300	4317777.3	465197.2432
K29+940	4317762.905	465550.5067	K30+320	4317771.021	465178.2653
K29+945.665	4317765.963	465545.7377	K30+325.598	4317768.889	465173.0892
K29+960	4317773.031	465533.2715	K30+340	4317762.676	465160.1007
K29+980	4317781.19	465515.0228	K30+360	4317752.369	465142.9733
K29+993.562	4317785.548	465502.1834	K30+377.935	4317741.56	465128.6707
K30+000	4317787.276	465495.9819	K30+380	4317740.226	465127.0943
K30+020	4317791.213	465476.3836	K30+400	4317726.682	465112.3824
K30+040	4317792.952	465456.4697	K30+402.935	4317724.647	465110.2676
K30+041.458	4317792.992	465455.0123	K30+420	4317712.812	465097.9734
K30+060	4317792.708	465436.4758	K30+440	4317698.941	465083.565
K30+066.458	4317792.421	465430.0241	K30+460	4317685.07	465069.1566
K30+080	4317791.799	465416.4965	K30+480	4317671.199	465054.7481
K30+100	4317790.879	465396.5176	K30+500	4317657.329	465040.3397
K30+120	4317789.96	465376.5387	K30+520	4317643.458	465025.9313
K30+140	4317789.04	465356.5599	K30+540	4317629.587	465011.5229

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K30+560	4317615.716	464997.1145	K31+000	4317367.702	464636.8735
K30+580	4317601.846	464982.7061	K31+020	4317357.909	464619.4351
K30+600	4317587.975	464968.2977	K31+040	4317348.117	464601.9967
K30+620	4317574.104	464953.8893	K31+060	4317338.324	464584.5582
K30+640	4317560.233	464939.4809	K31+080	4317328.531	464567.1198
K30+658.652	4317547.298	464926.0437	K31+100	4317318.738	464549.6814
K30+660	4317546.364	464925.0711	K31+120	4317308.945	464532.2429
K30+680	4317532.85	464910.3297	K31+140	4317299.152	464514.8045
K30+700	4317519.982	464895.0208	K31+160	4317289.359	464497.3661
K30+717.871	4317509.051	464880.8845	K31+180	4317279.566	464479.9277
K30+720	4317507.785	464879.1728	K31+200	4317269.773	464462.4892
K30+740	4317496.28	464862.8149	K31+220	4317259.98	464445.0508
K30+760	4317485.489	464845.9776	K31+240	4317250.187	464427.6124
K30+777.090	4317476.85	464831.234	K31+260	4317240.394	464410.1739
K30+780	4317475.424	464828.6962	K31+280	4317230.602	464392.7355
K30+800	4317465.632	464811.2578	K31+300	4317220.809	464375.2971
K30+820	4317455.839	464793.8194	K31+320	4317211.016	464357.8587
K30+840	4317446.046	464776.381	K31+340	4317201.223	464340.4202
K30+860	4317436.253	464758.9425	K31+360	4317191.43	464322.9818
K30+880	4317426.46	464741.5041	K31+380	4317181.637	464305.5434
K30+900	4317416.667	464724.0657	K31+400	4317171.844	464288.1049
K30+920	4317406.874	464706.6272	K31+420	4317162.051	464270.6665
K30+940	4317397.081	464689.1888	K31+440	4317152.258	464253.2281
K30+960	4317387.288	464671.7504	K31+460	4317142.465	464235.7896
K30+980	4317377.495	464654.312	K31+480	4317132.672	464218.3512

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K31+488.616	4317128.454	464210.8387	K31+800	4317119.886	463907.6929
K31+500	4317122.951	464200.8731	K31+820	4317116.025	463888.069
K31+513.616	4317116.982	464188.6396	K31+840	4317112.165	463868.4452
K31+520	4317114.609	464182.7139	K31+860	4317108.304	463848.8213
K31+540	4317109.262	464163.466	K31+880	4317104.444	463829.1974
K31+545.847	4317108.311	464157.6974	K31+900	4317100.583	463809.5736
K31+560	4317107.181	464143.5978	K31+920	4317096.722	463789.9497
K31+578.077	4317108.162	464125.5645	K31+940	4317092.862	463770.3258
K31+580	4317108.426	464123.6597	K31+960	4317089.001	463750.702
K31+600	4317112.393	464104.0639	K31+980	4317085.141	463731.0781
K31+603.077	4317113.105	464101.0703	K32+000	4317081.28	463711.4542
K31+620	4317117.026	464084.6078	K32+020	4317077.42	463691.8304
K31+640	4317121.66	464065.152	K32+040	4317073.559	463672.2065
K31+660	4317126.294	464045.6963	K32+060	4317069.699	463652.5826
K31+663.885	4317127.194	464041.917	K32+080	4317065.838	463632.9588
K31+680	4317130.746	464026.1993	K32+100	4317061.978	463613.3349
K31+688.885	4317132.307	464017.4534	K32+120	4317058.117	463593.711
K31+700	4317133.565	464006.4123	K32+140	4317054.256	463574.0871
K31+708.490	4317133.973	463997.9333	K32+160	4317050.396	463554.4633
K31+720	4317133.759	463986.4281	K32+180	4317046.535	463534.8394
K31+728.096	4317133.081	463978.3619	K32+200	4317042.675	463515.2155
K31+740	4317131.369	463966.5831	K32+220	4317038.814	463495.5917
K31+753.096	4317128.94	463953.7151	K32+240	4317034.954	463475.9678
K31+760	4317127.607	463946.9406	K32+260	4317031.093	463456.3439
K31+780	4317123.746	463927.3168	K32+280	4317027.233	463436.7201

桩号	坐标		桩号	坐标	
	N (X)	E (Y)		N (X)	E (Y)
K32+300	4317023.372	463417.0962			
K32+320	4317019.512	463397.4723			
K32+340	4317015.651	463377.8485			
K32+360	4317011.79	463358.2246			
K32+380	4317007.93	463338.6007			
K32+400	4317004.069	463318.9769			
K32+420	4317000.209	463299.353			
K32+440	4316996.348	463279.7291			
K32+460	4316992.488	463260.1053			
K32+480	4316988.627	463240.4814			
K32+500	4316984.767	463220.8575			
K32+520	4316980.906	463201.2337			
K32+540	4316977.046	463181.6098			
K32+560	4316973.185	463161.9859			
K32+580	4316969.324	463142.3621			
K32+600	4316965.464	463122.7382			
K32+620	4316961.603	463103.1143			
K32+635	4316958.708	463088.396			