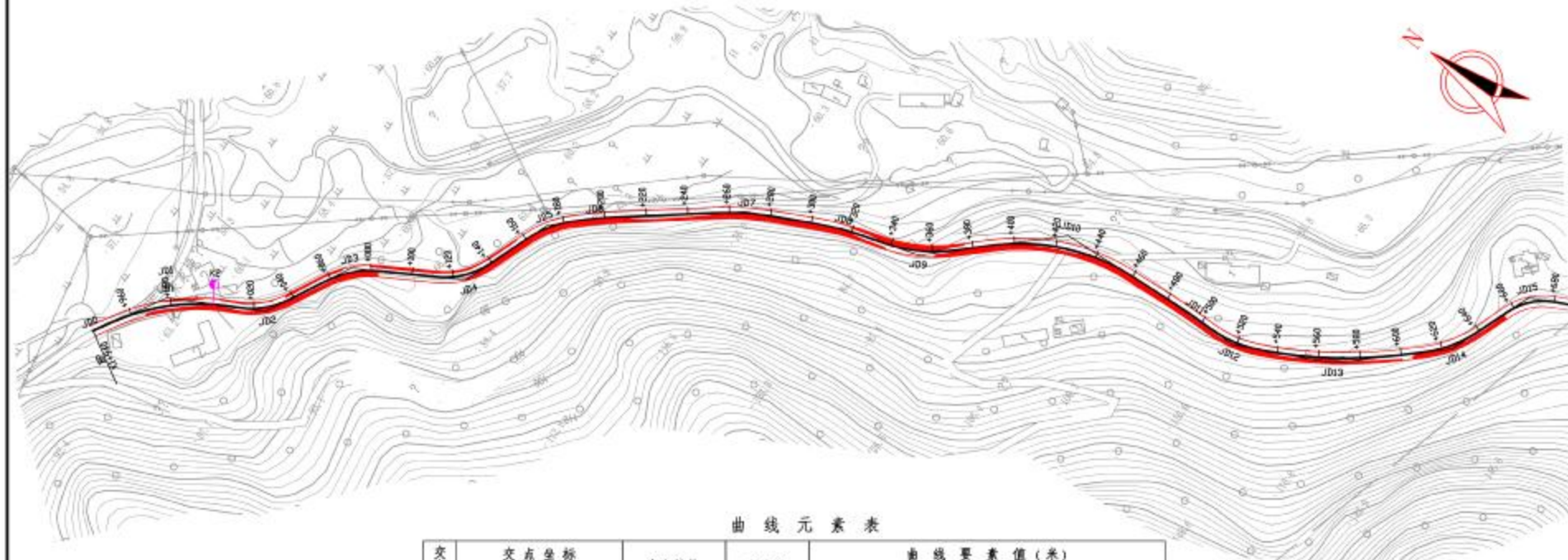


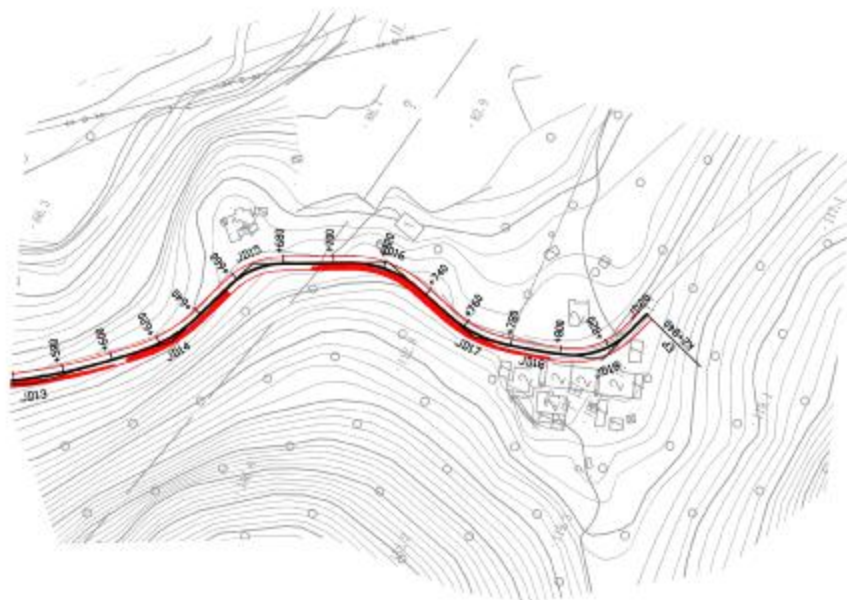




曲线元素表

交点号	交点坐标		交点桩号	转角值	曲线要素值(米)					
	X(N)	Y(E)			半径	缓和曲线长	切线长度	曲线长度	外距	修正值
JD0	3322607.372	493730.661	K1+940							
JD1	3322587.977	493764.887	K1+979.339	32°05'46.3°(Y)	100		28.765	56.018	4.055	1.512
JD2	3322545.811	493787.653	K2+025.746	34°51'23.8°(Z)	40		12.557	24.335	1.925	0.779
JD3	3322525.013	493828.864	K2+071.129	32°36'38.8°(Y)	50		14.626	28.458	2.095	0.794
JD4	3322476.956	493857.298	K2+126.174	39°42'49.8°(Z)	40		14.446	27.725	2.529	1.166
JD5	3322461.100	493901.640	K2+172.100	25°19'13.9°(Y)	50		11.232	22.096	1.246	0.367
JD6	3322444.457	493918.286	K2+195.272	6°07'45.4°(Y)	230.296		12.307	24.592	0.329	0.023
JD7	3322387.853	493963.937	K2+267.968	12°19'54.1°(Y)	150		16.205	32.284	0.873	0.125
JD8	3322346.153	493984.777	K2+314.460	9°13'54.3°(Y)	150		12.111	24.169	0.488	0.052
JD9	3322308.193	493996.616	K2+354.170	26°30'56.5°(Z)	80		18.849	37.023	2.191	0.675
JD10	3322255.767	494046.959	K2+426.179	39°59'37.6°(Y)	100		36.391	69.802	6.416	2.979
JD11	3322186.298	494051.627	K2+492.825	3°58'39.8°(Y)	350		11.746	23.484	0.197	0.009
JD12	3322160.490	494051.627	K2+518.623	26°08'26°(Z)	60.567		14.061	27.633	1.611	0.490
JD13	3322116.662	494073.137	K2+566.956	16°59'03.4°(Z)	220		32.848	65.215	2.439	0.482
JD14	3322074.090	494113.009	K2+624.802	27°00'59.9°(Z)	60		14.414	28.292	1.707	0.536

路拓宽路段



曲线元素表

交点号	交点坐标		交点桩号	转角值	曲线要素值(米)					
	X(N)	Y(E)			半径	缓和曲线长度	切线长度	曲线长度	外距	校正值
JD15	3322058.996	494154.802	K2+668.701	43°19'24.8"(Y)	30		11.915	22.684	2.260	1.146
JD16	3322010.499	494179.318	K2+721.896	41°53'56"(Y)	40		15.314	29.251	2.831	1.377
JD17	3321967.322	494167.683	K2+765.237	27°51'15.4"(Z)	50		12.399	24.307	1.514	0.490
JD18	3321943.225	494173.146	K2+789.454	6°44'11.8"(Z)	209.14		12.309	24.590	0.362	0.028
JD19	3321917.071	494182.413	K2+817.173	52°23'26.4"(Z)	31.382		15.439	28.695	3.592	2.182
JD20	3321909.301	494206.184	K2+840							

路拓宽路段