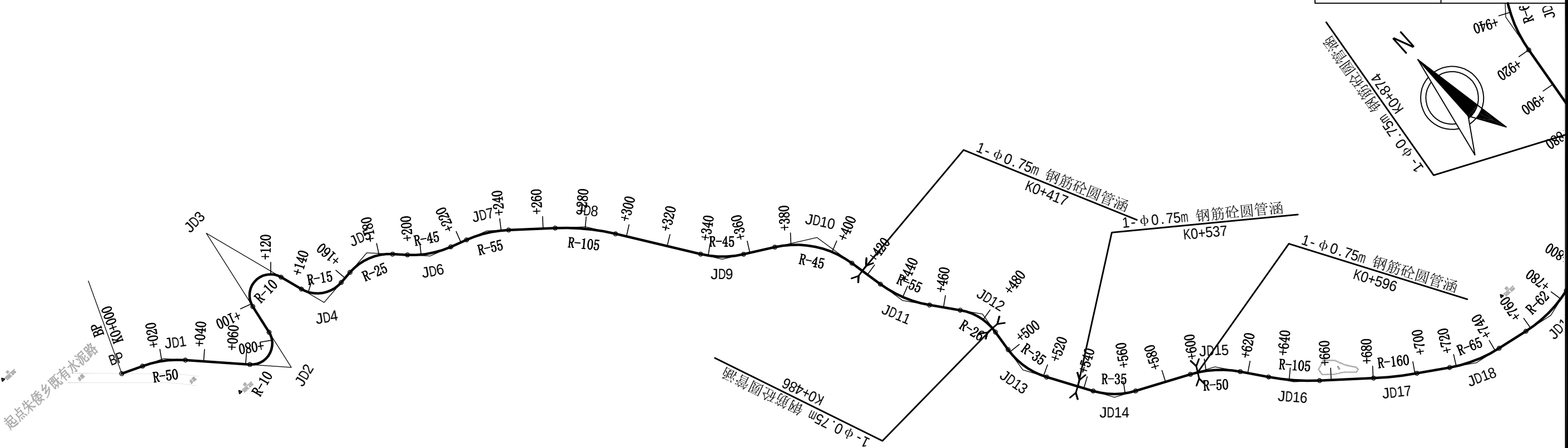
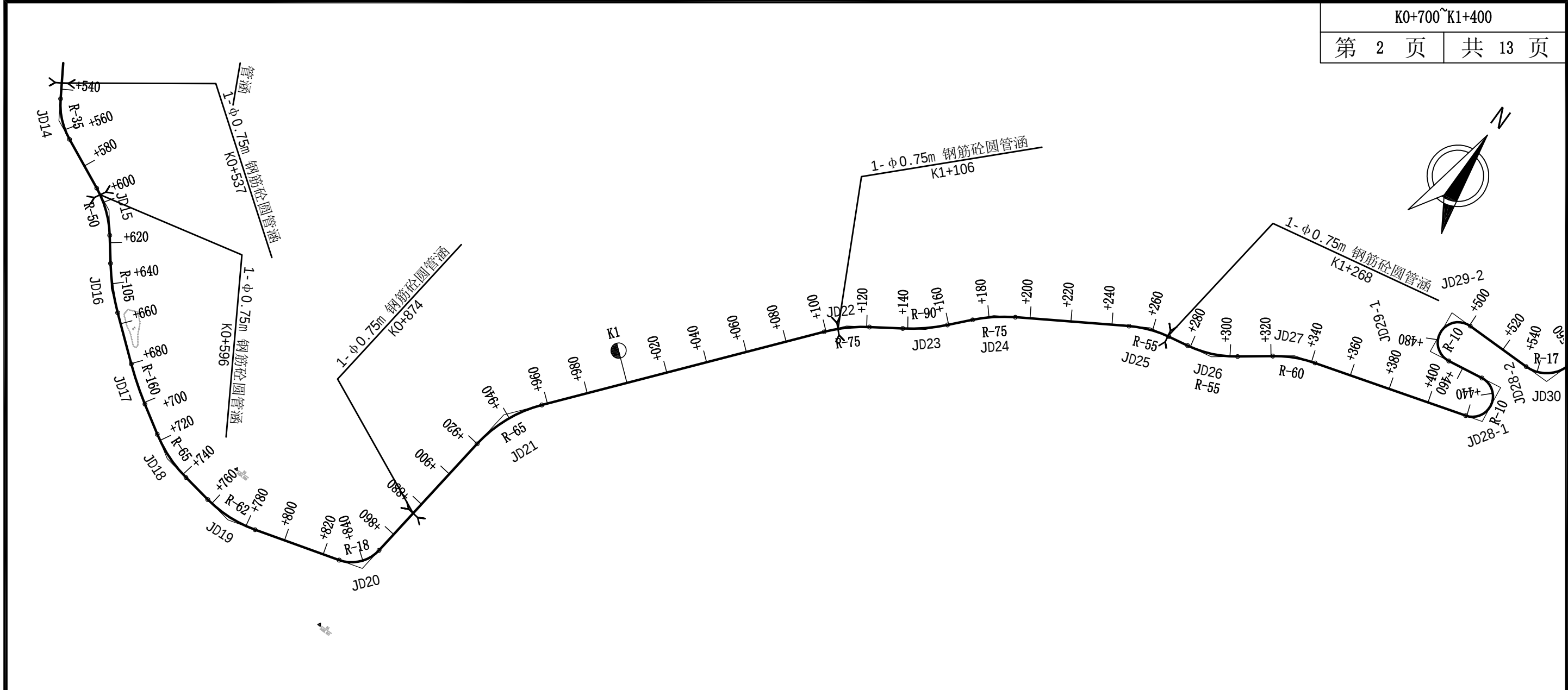




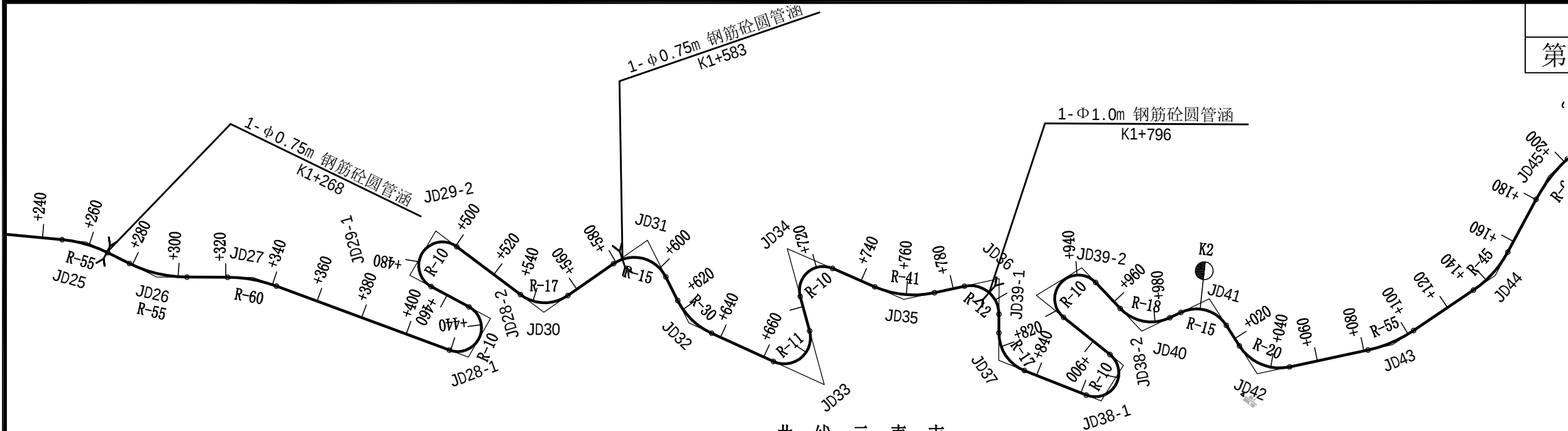
曲线元素表

交点号	交点坐标		交点桩号	转角值	曲线要素值(米)						主点桩号				
	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	直缓(ZH)	缓圆(HY)	曲中(QZ)	圆缓(YH)	缓直(HZ)
BP	3504274.255	529312.004	K0+000												
JD1	3504266.371	529331.525	K0+021.052	23° 44′ 36.7″ (Y)	50		10.511	20.720	1.093	0.302	K0+010.541	K0+010.541	K0+020.902	K0+031.262	K0+031.262
JD2	3504222.664	529374.123	K0+081.783	126° 17′ 03.8″ (Z)	10		19.747	22.041	12.135	17.453	K0+062.036	K0+062.036	K0+073.056	K0+084.077	K0+084.077
JD3	3504297.164	529386.526	K0+139.855	152° 46′ 15.9″ (Y)	10		41.289	26.664	32.483	55.915	K0+098.565	K0+098.565	K0+111.897	K0+125.229	K0+125.229
JD4	3504235.260	529406.374	K0+148.947	79° 42′ 34.1″ (Z)	15		12.522	20.868	4.540	4.176	K0+136.425	K0+136.425	K0+146.859	K0+157.293	K0+157.293
JD5	3504239.315	529437.230	K0+175.893	52° 19′ 29.5″ (Y)	25		12.281	22.831	2.854	1.731	K0+163.612	K0+163.612	K0+175.028	K0+186.443	K0+186.443
JD6	3504218.051	529458.615	K0+204.320	26° 57′ 57.8″ (Z)	45		10.789	21.179	1.275	0.400	K0+193.530	K0+193.530	K0+204.120	K0+214.709	K0+214.709
JD7	3504209.007	529486.661	K0+233.388	21° 33′ 52.3″ (Y)	55		10.474	20.700	0.988	0.248	K0+222.914	K0+222.914	K0+233.264	K0+243.614	K0+243.614
JD8	3504179.035	529523.103	K0+280.324	15° 46′ 50.2″ (Y)	105		14.552	28.919	1.004	0.184	K0+265				



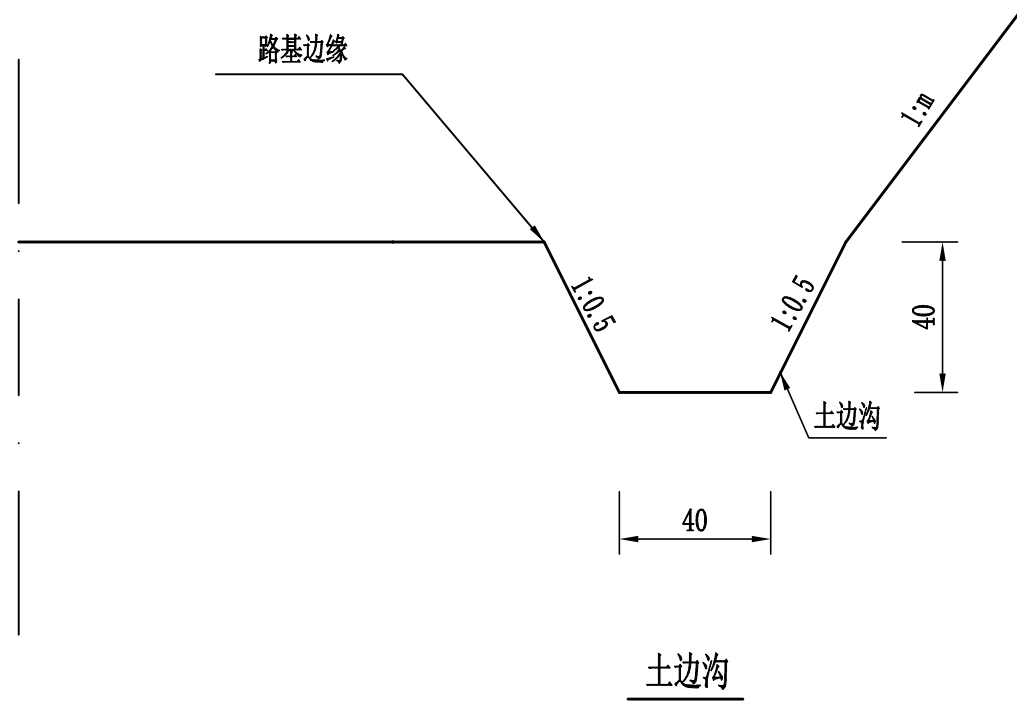
曲线元素表

交点号	交点坐标		交点桩号	转角值	曲线要素值(米)						主点桩号				
	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	直缓(ZH)	缓圆(HY)	曲中(QZ)	圆缓(YH)	缓直(HZ)
JD17	3503868.781	529762.407	K0+690.562	7° 25' 17.5" (Z)	160		10.377	20.725	0.336	0.029	K0+680.185	K0+680.185	K0+690.548	K0+700.910	K0+700.910
JD18	3503848.167	529795.652	K0+729.650	22° 24' 03.4" (Z)	65		12.871	25.413	1.262	0.329	K0+716.779	K0+716.779	K0+729.486	K0+742.192	K0+742.192
JD19	3503841.316	529837.032	K0+771.265	25° 24' 25.5" (Z)	62		13.976	27.493	1.556	0.460	K0+757.288	K0+757.288	K0+771.035	K0+784.781	K0+784.781
JD20	3503860.475	529903.819	K0+840.287	67° 12' 56.6" (Z)	18		11.963	21.116	3.613	2.809	K0+828.324	K0+828.324	K0+838.882	K0+849.440	K0+849.440
JD21	3503961.390	529915.814	K0+939.103	32° 49' 44.5" (Y)	65		19.148	37.243	2.762	1.054	K0+919.954	K0+919.954	K0+938.576	K0+957.198	K0+957.198
JD22	3504094.097	530025.626	K1+110.299	16° 58' 45.4" (Y)	75		11.195	22.226	0.831	0.164	K1+099.104	K1+099.104	K1+110.217	K1+121.330	K1+121.330
JD23	3504115.268	530057.716	K1+148.580	13° 55' 38.1" (Z)	90		10.993	21.877	0.669	0.108	K1+137.587	K1+137.587	K1+148.526	K1+159.464	K1+159.464
JD24	3504140.274	530080.758	K1+182.475	15° 57' 23.8" (Y)	75		10.512								



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)						主点桩号				
	X(N)	Y(E)			半径	缓和曲线长	切线长度	曲线长度	外距	校正值	直缓(ZH)	缓圆(HY)	曲中(QZ)	圆缓(YH)	缓直(HZ)
JD28	3504276.223	530433.116	K1+563.118	172° 02' 11.4" (Z)	10		143.664	30.026	134.012	257.303	K1+419.454	K1+419.454	K1+434.467	K1+449.480	K1+449.480
1	3504237.682	530303.554		80° 38' 03.2" (Z)											
2	3504256.267	530301.206		91° 24' 08.2" (Z)											
JD29	3504271.652	530402.903	K1+336.373	188° 43' 05.3" (Y)	10		-131.187	32.938	-141.567	-295.311	K1+467.559	K1+467.559	K1+484.028	K1+500.497	K1+500.497
1	3504250.509	530263.144		92° 05' 43.3" (Y)											
2	3504271.939	530260.700		96° 37' 22.1" (Y)											
JD30	3504271.824	530317.593	K1+546.373	71° 50' 00.7" (Z)	17		12.314	21.313	3.991	3.314	K1+534.059	K1+534.059	K1+544.716	K1+555.373	K1+555.373
JD31	3504322.224	530334.244	K1+596.139	98° 09' 08.4" (Y)	15		17.302	25.696	7.899	8.908	K1+578.837	K1+578.837	K1+591.685	K1+604.533	K1+604.533
JD32	3504304.880	530369.130	K1+626.191	38° 43' 15.2" (Z)	30		10.541	20.274	1.798	0.809	K1+615.650	K1+615.650	K1+625.787	K1+635.924	K1+635.924
JD33	3504318.204	530430.308	K1+687.994	129° 48' 30.9" (Z)											



注：
1、本图尺寸均以厘米计，本图比例为1:20。



