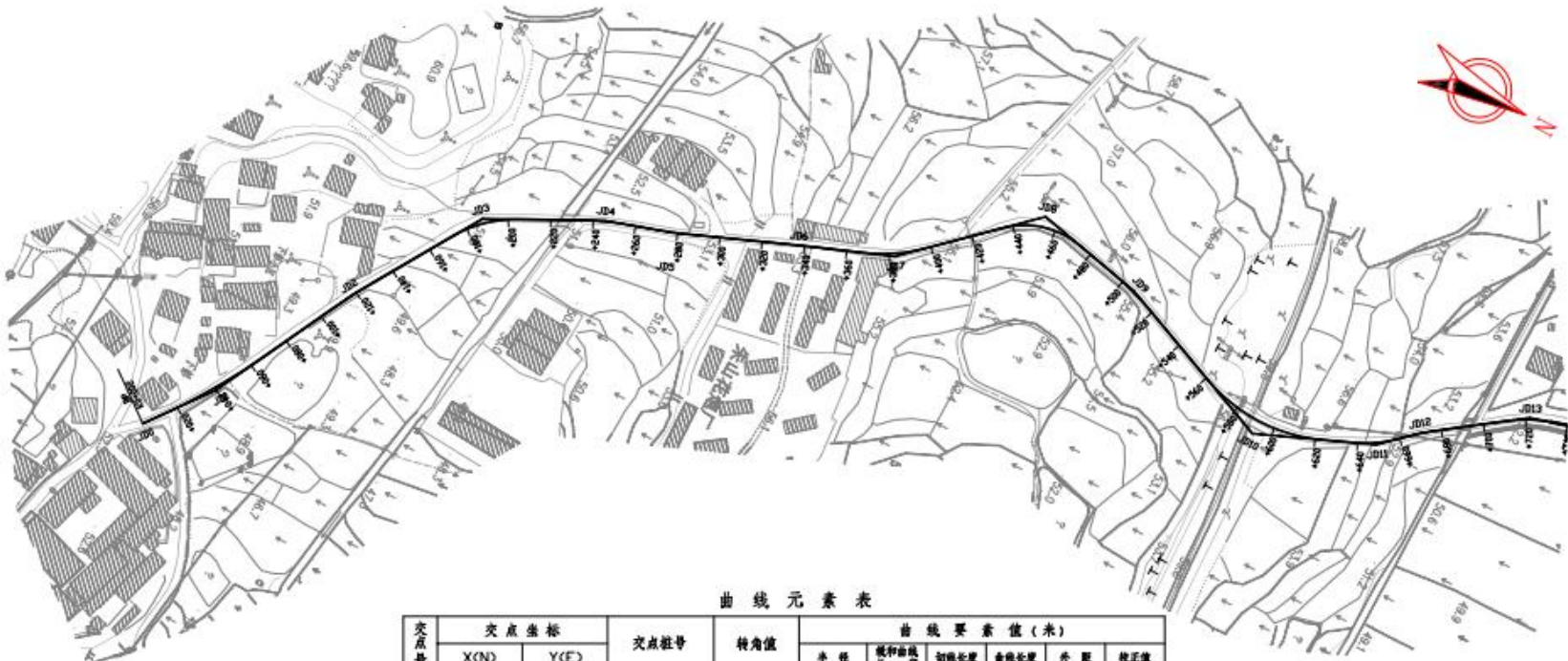


3、茗山乡朱山村主干道路面刷黑工程



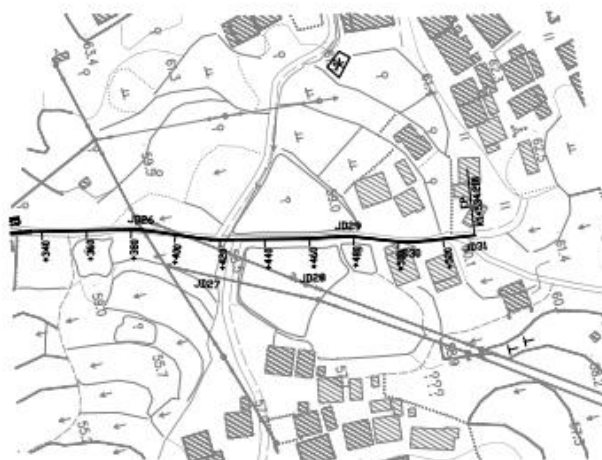
曲线元素表

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	曲线长	外距	校正值
JD0	3328367.637	475712.760	K0+002							
JD1	3328390.459	475682.951	K0+039.542	10°20'28.3"Z	300		27.147	54.146	1.226	0.147
JD2	3328426.582	475612.348	K0+118.702	4°39'31.3"Y	300		12.203	24.393	0.248	0.013
JD3	3328463.463	475552.761	K0+188.766	31°06'02.2"Y	60		16.696	32.568	2.280	0.824
JD4	3328514.641	475526.523	K0+245.453	9°24'36.6"Y	150		12.346	24.636	0.507	0.056
JD5	3328545.472	475516.663	K0+277.767	4°35'10.9"Z	200		8.009	16.009	0.160	0.009
JD6	3328600.238	475494.179	K0+336.961	0°52'12.6"Y	1000		7.594	15.187	0.029	0.000
JD7	3328642.875	475477.427	K0+382.770	21°16'21.2"Z	80		15.024	29.702	1.399	0.346
JD8	3328696.684	475427.733	K0+455.670	54°42'53.1"Y	40		20.696	38.198	5.037	3.194
JD9	3328749.689	475438.992	K0+506.663	10°16'27.3"Y	150		13.485	26.898	0.605	0.072
JD10	3328830.467	475472.065	K0+593.876	45°10'45.4"Z	80		33.284	63.082	6.648	3.485
JD11	3328884.324	475449.300	K0+648.862	20°05'20.5"Z	60		10.628	21.037	0.934	0.218
JD12	3328900.452	475434.259	K0+670.697	7°16'47.4"Y	179.615		11.426	22.821	0.363	0.031



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	校正值
JD03	3328942.158	475404.266	K0+722.037	19°06'46.4″(Y)	60		10.101	20.015	0.844	0.188
JD04	3329021.173	475380.696	K0+804.305	30°07'24.7″(Y)	60		16.146	31.545	2.135	0.747
JD05	3329069.719	475392.364	K0+853.487	36°08'57.3″(Z)	30		9.839	19.015	1.572	0.663
JD06	3329121.171	475370.734	K0+908.637	10°47'03.7″(Z)	120		11.327	22.587	0.533	0.067
JD07	3329159.631	475345.194	K0+954.737	49°41'43.1″(Y)	30		13.892	26.020	3.060	1.764
JD08	3329205.628	475358.479	K1+000.850	37°14'12.6″(Z)	30		10.107	19.497	1.657	0.717
JD09	3329231.198	475348.598	K1+027.546	4°00'28.7″(Y)	300		10.497	20.986	0.184	0.009
JD20	3329280.642	475333.368	K1+079.274	36°18'12.4″(Z)	40		13.114	25.345	2.095	0.883
JD21	3329301.442	475305.337	K1+113.296	28°43'29.2″(Y)	40		10.242	20.054	1.290	0.431
JD22	3329372.458	475272.676	K1+191.031	6°24'08.1″(Z)	120		6.711	13.409	0.188	0.014
JD23	3329385.114	475265.041	K1+205.798	20°06'38.2″(Y)	45.511		8.069	15.973	0.710	0.166
JD24	3329466.330	475249.266	K1+288.366	8°58'38.2″(Y)	200		15.700	31.337	0.615	0.064
JD25	3329503.216	475247.968	K1+325.211	16°08'08.2″(Y)	70		9.943	19.754	0.703	0.132
JD26	3329560.348	475262.377	K1+384	9°49'03.4″(Y)	120		10.306	20.562	0.442	0.050



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
JD27	3329589.475	475275.327	K1+415.825	9°18'56.6″(Z)	120		9.777	19.511	0.398	0.043
JD28	3329633.297	475286.788	K1+461.078	3°35'46.5″(Z)	250		7.848	15.692	0.123	0.005
JD29	3329649.029	475289.863	K1+477.103	11°06'23″(Y)	84.151		8.182	16.312	0.397	0.051
JD30	3329674.276	475300.149	K1+504.313	13°08'46.5″(Z)	100		11.523	22.945	0.662	0.101
JD31	3329703.911	475304.853	K1+534.218							