

线元一览表

| 西林县足别瑶族苗族乡平木村央报屯至那朋油茶产业基地道路硬化工程 |            |             |            |             |    |      |      |      | S2-3   |
|---------------------------------|------------|-------------|------------|-------------|----|------|------|------|--------|
| 公路段                             |            |             |            |             |    |      |      |      |        |
| 点名                              | 桩号         | 坐标          |            | 切线方位        | 线型 | 开始半径 | 结束半径 | 回旋参数 | 长度     |
|                                 |            | X(m)        | Y(m)       | (° ’ ”)     |    | (m)  | (m)  |      | (m)    |
| QD                              | K0+000.000 | 2683776.665 | 555877.941 | 28 40 02.4  | 直线 |      |      |      |        |
| ZZ                              | K0+002.572 | 2683778.922 | 555879.175 | 20 21 31.7  |    |      |      |      | 2.572  |
| ZZ                              | K0+006.924 | 2683783.002 | 555880.689 | 23 23 52.6  | 直线 |      |      |      | 4.352  |
| ZZ                              | K0+012.509 | 2683788.128 | 555882.907 | 21 47 08.7  | 直线 |      |      |      | 5.585  |
| ZZ                              | K0+016.589 | 2683791.916 | 555884.421 | 22 33 44.3  | 直线 |      |      |      | 4.079  |
| ZZ                              | K0+023.329 | 2683798.140 | 555887.007 | 24 09 38.5  | 直线 |      |      |      | 6.740  |
| ZZ                              | K0+029.874 | 2683804.112 | 555889.686 | 26 21 30.2  | 直线 |      |      |      | 6.545  |
| ZZ                              | K0+037.809 | 2683811.222 | 555893.209 | 41 46 22.9  | 直线 |      |      |      | 7.935  |
| ZZ                              | K0+047.155 | 2683818.192 | 555899.435 | 65 38 12.6  | 直线 |      |      |      | 9.346  |
| ZZ                              | K0+059.598 | 2683823.325 | 555910.770 | 69 54 31.1  | 直线 |      |      |      | 12.443 |
| ZZ                              | K0+067.420 | 2683826.012 | 555918.116 | 51 39 56.6  | 直线 |      |      |      | 7.822  |
| ZZ                              | K0+075.309 | 2683830.905 | 555924.304 | 30 54 10.5  | 直线 |      |      |      | 7.889  |
| ZZ                              | K0+080.476 | 2683835.339 | 555926.958 | 21 33 00.9  | 直线 |      |      |      | 5.168  |
| ZZ                              | K0+085.771 | 2683840.264 | 555928.903 | 8 39 52.9   | 直线 |      |      |      | 5.295  |
| ZZ                              | K0+091.546 | 2683845.973 | 555929.773 | 5 24 53.5   | 直线 |      |      |      | 5.775  |
| ZZ                              | K0+098.371 | 2683852.767 | 555930.417 | 6 55 39.7   | 直线 |      |      |      | 6.824  |
| ZZ                              | K0+104.962 | 2683859.310 | 555931.212 | 10 54 22.8  | 直线 |      |      |      | 6.591  |
| ZZ                              | K0+111.310 | 2683865.543 | 555932.413 | 15 40 40.1  | 直线 |      |      |      | 6.348  |
| ZZ                              | K0+117.515 | 2683871.518 | 555934.090 | 18 52 36.9  | 直线 |      |      |      | 6.206  |
| ZZ                              | K0+124.198 | 2683877.841 | 555936.252 | 24 34 50.9  | 直线 |      |      |      | 6.682  |
| ZZ                              | K0+133.484 | 2683886.286 | 555940.115 | 25 12 43.9  | 直线 |      |      |      | 9.287  |
| ZZ                              | K0+140.095 | 2683892.267 | 555942.931 | 37 32 21.7  | 直线 |      |      |      | 6.611  |
| ZZ                              | K0+146.668 | 2683897.479 | 555946.936 | 65 58 32.6  | 直线 |      |      |      | 6.573  |
| ZZ                              | K0+153.447 | 2683900.239 | 555953.128 | 85 25 56.1  | 直线 |      |      |      | 6.779  |
| ZZ                              | K0+160.856 | 2683900.829 | 555960.513 | 89 57 37.7  | 直线 |      |      |      | 7.409  |
| ZZ                              | K0+168.101 | 2683900.834 | 555967.758 | 95 52 37.2  | 直线 |      |      |      | 7.245  |
| ZZ                              | K0+178.756 | 2683899.743 | 555978.357 | 112 37 46.9 | 直线 |      |      |      | 10.655 |
| ZZ                              | K0+191.293 | 2683894.919 | 555989.929 | 129 59 59.6 | 直线 |      |      |      | 12.537 |
| ZZ                              | K0+196.088 | 2683891.837 | 555993.602 | 127 23 10.4 | 直线 |      |      |      | 4.795  |
| ZZ                              | K0+200.283 | 2683889.290 | 555996.935 | 123 46 18.2 | 直线 |      |      |      | 4.195  |
| ZZ                              | K0+206.511 | 2683885.828 | 556002.112 | 117 00 56.7 | 直线 |      |      |      | 6.228  |
| ZZ                              | K0+210.718 | 2683883.917 | 556005.860 | 98 55 06.7  | 直线 |      |      |      | 4.207  |
| ZZ                              | K0+218.097 | 2683882.773 | 556013.150 | 96 37 46.2  | 直线 |      |      |      | 7.379  |
| ZZ                              | K0+223.346 | 2683882.167 | 556018.364 | 91 16 46.3  | 直线 |      |      |      | 5.249  |
| ZZ                              | K0+231.183 | 2683881.992 | 556026.199 | 83 02 34.5  | 直线 |      |      |      | 7.837  |
| ZZ                              | K0+236.219 | 2683882.602 | 556031.198 | 69 04 05.4  | 直线 |      |      |      | 5.036  |
| ZZ                              | K0+243.732 | 2683885.286 | 556038.215 | 56 00 26.2  | 直线 |      |      |      | 7.513  |
| ZZ                              | K0+248.772 | 2683888.104 | 556042.394 | 49 45 04.4  | 直线 |      |      |      | 5.040  |
| ZZ                              | K0+253.374 | 2683891.077 | 556045.906 | 42 53 37.1  | 直线 |      |      |      | 4.601  |
| ZZ                              | K0+259.780 | 2683905.045 | 556040.509 | 30 10 20.2  | 直线 |      |      |      | 5.416  |

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|---------------------------------|------------|-------------|------------|-------------|----|------|------|------|--------|
| 西林县足别瑶族苗族乡平木村央报屯至那朋油茶产业基地道路硬化工程 |            |             |            |             |    |      |      | S2-3 |        |
| 公路                              | 段          |             |            |             |    |      |      |      |        |
| 点名                              | 桩号         | 坐标          |            | 切线方位        | 线型 | 开始半径 | 结束半径 | 回旋参数 | 长度     |
|                                 |            | X (m)       | Y (m)      | (° ' ")     |    | (m)  | (m)  |      | (m)    |
| ZZ                              | K0+238.789 | 2683899.307 | 556053.065 | 48 24 12.1  | 直线 |      |      |      | 5.498  |
| ZZ                              | K0+264.287 | 2683904.613 | 556059.042 | 59 07 35.9  | 直线 |      |      |      | 7.992  |
| ZZ                              | K0+272.280 | 2683907.179 | 556063.334 | 72 53 16.6  | 直线 |      |      |      | 5.001  |
| ZZ                              | K0+277.280 | 2683909.307 | 556070.246 | 86 06 33.2  | 直线 |      |      |      | 7.232  |
| ZZ                              | K0+284.512 | 2683909.715 | 556076.245 | 86 06 35.0  | 直线 |      |      |      | 6.013  |
| ZZ                              | K0+290.525 | 2683910.000 | 556080.436 | 86 15 44.5  | 直线 |      |      |      | 4.201  |
| ZZ                              | K0+294.726 | 2683910.494 | 556087.998 | 98 43 38.6  | 直线 |      |      |      | 7.578  |
| ZZ                              | K0+302.304 | 2683909.261 | 556096.030 | 105 49 44.9 | 直线 |      |      |      | 8.126  |
| ZZ                              | K0+310.430 | 2683907.045 | 556103.846 | 103 11 40.0 | 直线 |      |      |      | 8.124  |
| ZZ                              | K0+318.554 | 2683905.127 | 556112.027 | 104 12 27.8 | 直线 |      |      |      | 8.403  |
| ZZ                              | K0+326.957 | 2683903.285 | 556119.301 | 103 52 27.9 | 直线 |      |      |      | 7.504  |
| ZZ                              | K0+334.461 | 2683901.399 | 556126.938 | 110 53 42.3 | 直线 |      |      |      | 7.866  |
| ZZ                              | K0+342.327 | 2683898.517 | 556134.488 | 101 02 19.1 | 直线 |      |      |      | 8.082  |
| ZZ                              | K0+350.409 | 2683896.480 | 556144.928 | 95 52 44.2  | 直线 |      |      |      | 10.637 |
| ZZ                              | K0+361.045 | 2683895.481 | 556154.630 | 101 06 43.2 | 直线 |      |      |      | 9.753  |
| ZZ                              | K0+370.799 | 2683894.551 | 556159.365 | 77 21 50.8  | 直线 |      |      |      | 4.825  |
| ZZ                              | K0+375.624 | 2683896.214 | 556166.783 | 52 53 19.1  | 直线 |      |      |      | 7.602  |
| ZZ                              | K0+383.226 | 2683900.824 | 556172.876 | 77 19 48.1  | 直线 |      |      |      | 7.640  |
| ZZ                              | K0+390.867 | 2683902.089 | 556178.503 | 81 47 34.8  | 直线 |      |      |      | 5.767  |
| ZZ                              | K0+396.634 | 2683903.232 | 556186.428 | 85 56 52.3  | 直线 |      |      |      | 8.007  |
| ZZ                              | K0+404.641 | 2683903.775 | 556194.093 | 90 17 38.9  | 直线 |      |      |      | 7.684  |
| ZZ                              | K0+412.325 | 2683903.728 | 556203.248 | 81 18 13.7  | 直线 |      |      |      | 9.155  |
| ZZ                              | K0+421.481 | 2683904.466 | 556208.073 | 90 08 02.2  | 直线 |      |      |      | 4.881  |
| ZZ                              | K0+426.362 | 2683904.452 | 556214.061 | 89 05 45.7  | 直线 |      |      |      | 5.988  |
| ZZ                              | K0+432.350 | 2683904.587 | 556222.617 | 92 06 19.0  | 直线 |      |      |      | 8.557  |
| ZZ                              | K0+440.907 | 2683904.272 | 556231.186 | 87 52 53.8  | 直线 |      |      |      | 8.575  |
| ZZ                              | K0+449.482 | 2683904.504 | 556237.458 | 80 41 45.7  | 直线 |      |      |      | 6.276  |
| ZZ                              | K0+455.758 | 2683905.985 | 556246.498 | 78 39 41.0  | 直线 |      |      |      | 9.161  |
| ZZ                              | K0+464.918 | 2683907.141 | 556252.263 | 68 43 40.3  | 直线 |      |      |      | 5.880  |
| ZZ                              | K0+470.798 | 2683909.978 | 556259.550 | 74 26 15.1  | 直线 |      |      |      | 7.820  |
| ZZ                              | K0+478.618 | 2683911.908 | 556266.480 | 58 08 11.7  | 直线 |      |      |      | 7.194  |
| ZZ                              | K0+485.812 | 2683917.351 | 556275.237 | 63 22 33.7  | 直线 |      |      |      | 10.311 |
| ZZ                              | K0+496.122 | 2683921.639 | 556283.791 | 55 25 13.1  | 直线 |      |      |      | 9.569  |
| ZZ                              | K0+505.691 | 2683926.840 | 556291.336 | 48 57 26.1  | 直线 |      |      |      | 9.164  |
| ZZ                              | K0+514.855 | 2683932.525 | 556297.866 | 54 30 57.7  | 直线 |      |      |      | 8.658  |
| ZZ                              | K0+523.513 | 2683936.269 | 556303.118 | 52 58 28.9  | 直线 |      |      |      | 6.450  |
| ZZ                              | K0+529.963 | 2683939.639 | 556307.586 | 63 10 33.3  | 直线 |      |      |      | 5.597  |
| ZZ                              | K0+535.559 | 2683943.563 | 556315.346 | 68 36 16.3  | 直线 |      |      |      | 8.695  |
| ZZ                              | K0+544.255 | 2683946.116 | 556321.862 | 58 01 29.5  | 直线 |      |      |      | 6.998  |
| ZZ                              | K0+551.253 |             |            |             | 直线 |      |      |      | 0.424  |

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|---------------------------------|------------|-------------|------------|-------------|----|------|------|------|--------|
| 公路 段                            |            |             |            |             |    |      |      |      |        |
| 点名                              | 桩号         | 坐标          |            | 切线方位        | 线型 | 开始半径 | 结束半径 | 回旋参数 | 长度     |
|                                 |            | X (m)       | Y (m)      | (° ’ ”)     |    | (m)  | (m)  |      | (m)    |
| ZZ                              | K0+560.688 | 2683951.112 | 556329.865 | 40 29 35.3  | 直线 |      |      |      | 9.454  |
| ZZ                              | K0+567.698 | 2683956.443 | 556334.417 | 11 44 44.7  | 直线 |      |      |      | 7.010  |
| ZZ                              | K0+572.571 | 2683961.214 | 556335.409 | 0 08 39.1   | 直线 |      |      |      | 4.873  |
| ZZ                              | K0+580.121 | 2683968.764 | 556335.428 | 353 55 05.8 | 直线 |      |      |      | 7.550  |
| ZZ                              | K0+588.370 | 2683976.967 | 556334.554 | 355 34 40.6 | 直线 |      |      |      | 8.249  |
| ZZ                              | K0+594.583 | 2683983.161 | 556334.075 | 357 55 29.1 | 直线 |      |      |      | 6.212  |
| ZZ                              | K0+606.982 | 2683995.552 | 556333.626 | 349 52 05.4 | 直线 |      |      |      | 12.399 |
| ZZ                              | K0+619.067 | 2684007.449 | 556331.500 | 351 20 01.9 | 直线 |      |      |      | 12.085 |
| ZZ                              | K0+627.396 | 2684015.683 | 556330.245 | 347 55 48.3 | 直线 |      |      |      | 8.329  |
| ZZ                              | K0+634.465 | 2684022.596 | 556328.767 | 344 05 46.5 | 直线 |      |      |      | 7.069  |
| ZZ                              | K0+650.832 | 2684038.336 | 556324.282 | 344 43 24.3 | 直线 |      |      |      | 16.367 |
| ZZ                              | K0+658.398 | 2684045.635 | 556322.288 | 340 38 01.4 | 直线 |      |      |      | 7.566  |
| ZZ                              | K0+670.875 | 2684057.406 | 556318.151 | 329 57 46.4 | 直线 |      |      |      | 12.477 |
| ZZ                              | K0+677.344 | 2684063.006 | 556314.913 | 309 02 20.0 | 直线 |      |      |      | 6.469  |
| ZZ                              | K0+685.535 | 2684068.165 | 556308.551 | 335 43 51.8 | 直线 |      |      |      | 8.191  |
| ZZ                              | K0+694.856 | 2684076.662 | 556304.720 | 317 16 46.8 | 直线 |      |      |      | 9.321  |
| ZZ                              | K0+705.504 | 2684084.485 | 556297.496 | 317 13 12.8 | 直线 |      |      |      | 10.648 |
| ZZ                              | K0+709.921 | 2684087.727 | 556294.496 | 315 41 37.4 | 直线 |      |      |      | 4.417  |
| ZZ                              | K0+713.308 | 2684090.151 | 556292.130 | 318 21 53.7 | 直线 |      |      |      | 3.387  |
| ZZ                              | K0+716.392 | 2684092.456 | 556290.081 | 327 07 53.9 | 直线 |      |      |      | 3.084  |
| ZZ                              | K0+723.529 | 2684098.450 | 556286.208 | 324 40 42.3 | 直线 |      |      |      | 7.136  |
| ZZ                              | K0+725.594 | 2684100.135 | 556285.014 | 328 39 13.6 | 直线 |      |      |      | 2.065  |
| ZZ                              | K0+731.786 | 2684105.423 | 556281.793 | 328 31 33.9 | 直线 |      |      |      | 6.192  |
| ZZ                              | K0+738.277 | 2684110.959 | 556278.404 | 336 19 14.1 | 直线 |      |      |      | 6.491  |
| ZZ                              | K0+742.736 | 2684115.043 | 556276.613 | 337 37 54.2 | 直线 |      |      |      | 4.459  |
| ZZ                              | K0+754.820 | 2684126.218 | 556272.014 | 316 37 25.1 | 直线 |      |      |      | 12.084 |
| ZZ                              | K0+761.333 | 2684130.952 | 556267.541 | 310 25 41.7 | 直线 |      |      |      | 6.514  |
| ZZ                              | K0+769.522 | 2684136.262 | 556261.308 | 304 49 20.4 | 直线 |      |      |      | 8.188  |
| ZZ                              | K0+777.073 | 2684140.574 | 556255.109 | 310 51 49.8 | 直线 |      |      |      | 7.551  |
| ZZ                              | K0+792.033 | 2684150.362 | 556243.795 | 325 46 30.7 | 直线 |      |      |      | 14.960 |
| ZZ                              | K0+792.657 | 2684150.878 | 556243.444 | 327 34 11.5 | 直线 |      |      |      | 0.624  |
| ZZ                              | K0+796.501 | 2684154.122 | 556241.383 | 346 45 46.3 | 直线 |      |      |      | 3.843  |
| ZZ                              | K0+802.020 | 2684159.495 | 556240.119 | 359 57 24.6 | 直线 |      |      |      | 5.520  |
| ZZ                              | K0+812.640 | 2684170.115 | 556240.111 | 5 23 57.9   | 直线 |      |      |      | 10.620 |
| ZZ                              | K0+819.346 | 2684176.791 | 556240.742 | 2 39 45.0   | 直线 |      |      |      | 6.706  |
| ZZ                              | K0+827.419 | 2684184.855 | 556241.117 | 352 12 20.6 | 直线 |      |      |      | 8.073  |
| ZZ                              | K0+834.247 | 2684191.620 | 556240.191 | 344 17 20.2 | 直线 |      |      |      | 6.828  |
| ZZ                              | K0+839.251 | 2684196.437 | 556238.836 | 334 37 45.5 | 直线 |      |      |      | 5.004  |
| ZZ                              | K0+846.588 | 2684203.067 | 556235.692 | 334 54 25.6 | 直线 |      |      |      | 7.338  |
| ZZ                              | K0+851.690 | 2684207.696 | 556232.590 | 302 50 24.1 | 直线 |      |      |      | 5.100  |

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|---------------------------------|------------|-------------|------------|-------------|----|------|------|------|--------|
| 公路段                             |            |             |            |             |    |      |      |      |        |
| 点名                              | 桩号         | 坐标          |            | 切线方位        | 线型 | 开始半径 | 结束半径 | 回旋参数 | 长度     |
|                                 |            | X(m)        | Y(m)       | (° ’ ”)     |    | (m)  | (m)  |      | (m)    |
| ZZ                              | K0+851.089 | 2684207.080 | 556233.329 | 303 39 24.1 | 直线 |      |      |      | 7.735  |
| ZZ                              | K0+859.423 | 2684212.010 | 556227.116 | 333 07 12.1 | 直线 |      |      |      | 6.102  |
| ZZ                              | K0+865.526 | 2684217.453 | 556224.357 | 333 31 56.3 | 直线 |      |      |      | 10.002 |
| ZZ                              | K0+875.528 | 2684226.407 | 556219.899 | 343 30 09.6 | 直线 |      |      |      | 13.019 |
| ZZ                              | K0+888.547 | 2684238.890 | 556216.202 | 320 52 02.2 | 直线 |      |      |      | 8.155  |
| ZZ                              | K0+896.702 | 2684245.216 | 556211.055 | 313 04 16.3 | 直线 |      |      |      | 8.719  |
| ZZ                              | K0+905.421 | 2684251.170 | 556204.686 | 295 00 16.4 | 直线 |      |      |      | 6.454  |
| ZZ                              | K0+911.875 | 2684253.898 | 556198.837 | 276 25 41.4 | 直线 |      |      |      | 8.128  |
| ZZ                              | K0+920.003 | 2684254.808 | 556190.760 | 266 08 26.6 | 直线 |      |      |      | 6.603  |
| ZZ                              | K0+926.606 | 2684254.364 | 556184.172 | 257 52 50.9 | 直线 |      |      |      | 14.006 |
| ZZ                              | K0+940.612 | 2684251.423 | 556170.478 | 281 31 24.7 | 直线 |      |      |      | 2.998  |
| ZZ                              | K0+943.611 | 2684252.022 | 556167.540 | 315 27 30.7 | 直线 |      |      |      | 8.218  |
| ZZ                              | K0+951.828 | 2684257.879 | 556161.776 | 342 07 47.0 | 直线 |      |      |      | 6.482  |
| ZZ                              | K0+958.310 | 2684264.048 | 556159.787 | 349 20 11.4 | 直线 |      |      |      | 6.744  |
| ZZ                              | K0+965.054 | 2684270.676 | 556158.539 | 345 32 53.5 | 直线 |      |      |      | 6.487  |
| ZZ                              | K0+971.542 | 2684276.958 | 556156.920 | 327 43 01.1 | 直线 |      |      |      | 10.019 |
| ZZ                              | K0+981.560 | 2684285.428 | 556151.569 | 359 56 35.6 | 直线 |      |      |      | 3.027  |
| ZZ                              | K0+984.587 | 2684288.455 | 556151.566 | 328 41 08.9 | 直线 |      |      |      | 4.666  |
| ZZ                              | K0+989.253 | 2684292.441 | 556149.141 | 327 27 05.1 | 直线 |      |      |      | 5.076  |
| ZZ                              | K0+994.329 | 2684296.720 | 556146.410 | 325 06 52.4 | 直线 |      |      |      | 4.228  |
| ZZ                              | K0+998.557 | 2684300.188 | 556143.992 | 323 17 31.8 | 直线 |      |      |      | 5.374  |
| ZZ                              | K1+003.931 | 2684304.496 | 556140.780 | 307 28 26.5 | 直线 |      |      |      | 4.913  |
| ZZ                              | K1+008.843 | 2684307.485 | 556136.881 | 295 19 19.4 | 直线 |      |      |      | 3.896  |
| ZZ                              | K1+012.740 | 2684309.152 | 556133.359 | 295 19 17.9 | 直线 |      |      |      | 5.088  |
| ZZ                              | K1+017.828 | 2684311.328 | 556128.760 | 296 59 45.6 | 直线 |      |      |      | 4.691  |
| ZZ                              | K1+022.519 | 2684313.457 | 556124.579 | 310 19 51.5 | 直线 |      |      |      | 6.035  |
| ZZ                              | K1+028.554 | 2684317.363 | 556119.979 | 317 22 42.0 | 直线 |      |      |      | 7.310  |
| ZZ                              | K1+035.864 | 2684322.742 | 556115.029 | 327 16 35.3 | 直线 |      |      |      | 5.590  |
| ZZ                              | K1+041.454 | 2684327.445 | 556112.007 | 327 16 36.2 | 直线 |      |      |      | 6.227  |
| ZZ                              | K1+047.681 | 2684332.683 | 556108.641 | 327 16 34.8 | 直线 |      |      |      | 4.710  |
| ZZ                              | K1+052.391 | 2684336.646 | 556106.095 | 320 30 46.5 | 直线 |      |      |      | 9.858  |
| ZZ                              | K1+062.249 | 2684344.254 | 556099.826 | 342 03 29.4 | 直线 |      |      |      | 8.304  |
| ZZ                              | K1+070.553 | 2684352.154 | 556097.268 | 347 05 31.8 | 直线 |      |      |      | 11.035 |
| ZZ                              | K1+081.588 | 2684362.910 | 556094.803 | 353 17 34.5 | 直线 |      |      |      | 2.432  |
| ZZ                              | K1+084.019 | 2684365.325 | 556094.519 | 339 16 54.7 | 直线 |      |      |      | 9.557  |
| ZZ                              | K1+093.576 | 2684374.264 | 556091.138 | 3 17 37.3   | 直线 |      |      |      | 6.335  |
| ZZ                              | K1+099.912 | 2684380.589 | 556091.502 | 1 11 28.1   | 直线 |      |      |      | 4.647  |
| ZZ                              | K1+104.559 | 2684385.235 | 556091.599 | 6 05 22.4   | 直线 |      |      |      | 6.574  |
| ZZ                              | K1+111.133 | 2684391.772 | 556092.296 | 5 32 36.9   | 直线 |      |      |      | 4.472  |
| ZZ                              | K1+115.605 | 2684396.223 | 556092.728 | 359 16 58.8 | 直线 |      |      |      | 6.702  |

线元一览表

| 西林县足别瑶族苗族乡平木村央报屯至那朋油茶产业基地道路硬化工程 |            |             |            |             |    |      |      |      | S2-3  |
|---------------------------------|------------|-------------|------------|-------------|----|------|------|------|-------|
| 公路                              | 段          |             |            |             |    |      |      |      |       |
| 点名                              | 桩号         | 坐标          |            | 切线方位        | 线型 | 开始半径 | 结束半径 | 回旋参数 | 长度    |
|                                 |            | X (m)       | Y (m)      | (° ’ ”)     |    | (m)  | (m)  |      | (m)   |
| ZZ                              | K1+122.397 | 2684403.015 | 556092.643 | 32 29 45.2  | 直线 |      |      |      | 0.755 |
| ZZ                              | K1+130.050 | 2684409.469 | 556096.754 | 4 11 11.0   | 直线 |      |      |      | 7.652 |
| ZZ                              | K1+135.680 | 2684415.084 | 556097.165 | 2 30 19.7   | 直线 |      |      |      | 5.630 |
| ZZ                              | K1+141.147 | 2684420.546 | 556097.404 | 1 24 03.1   | 直线 |      |      |      | 5.467 |
| ZZ                              | K1+145.364 | 2684424.762 | 556097.507 | 6 12 50.4   | 直线 |      |      |      | 4.217 |
| ZZ                              | K1+151.978 | 2684431.337 | 556098.223 | 358 47 13.6 | 直线 |      |      |      | 6.614 |
| ZZ                              | K1+157.883 | 2684437.241 | 556098.098 | 10 45 34.9  | 直线 |      |      |      | 5.905 |
| ZZ                              | K1+162.131 | 2684441.414 | 556098.891 | 9 42 36.9   | 直线 |      |      |      | 4.248 |
| ZZ                              | K1+168.742 | 2684447.930 | 556100.006 | 6 33 49.2   | 直线 |      |      |      | 6.611 |
| ZZ                              | K1+177.123 | 2684456.256 | 556100.964 | 13 04 02.8  | 直线 |      |      |      | 8.381 |
| ZZ                              | K1+185.672 | 2684464.584 | 556102.897 | 22 02 47.7  | 直线 |      |      |      | 8.549 |
| ZZ                              | K1+192.876 | 2684471.261 | 556105.601 | 33 04 00.1  | 直线 |      |      |      | 7.204 |
| ZZ                              | K1+196.802 | 2684474.551 | 556107.743 | 32 46 18.5  | 直线 |      |      |      | 3.926 |
| ZZ                              | K1+202.459 | 2684479.308 | 556110.805 | 358 40 28.9 | 直线 |      |      |      | 5.657 |
| ZZ                              | K1+210.211 | 2684487.058 | 556110.626 | 333 52 11.7 | 直线 |      |      |      | 7.752 |
| ZZ                              | K1+216.514 | 2684492.717 | 556107.850 | 320 09 31.9 | 直线 |      |      |      | 6.303 |
| ZZ                              | K1+224.230 | 2684498.641 | 556102.907 | 338 50 14.9 | 直线 |      |      |      | 7.715 |
| ZZ                              | K1+227.191 | 2684501.402 | 556101.838 | 342 04 41.1 | 直线 |      |      |      | 2.961 |
| ZZ                              | K1+229.921 | 2684504.000 | 556100.998 | 106 34 14.4 | 直线 |      |      |      | 2.730 |
| ZZ                              | K1+235.811 | 2684502.320 | 556106.644 | 123 16 35.8 | 直线 |      |      |      | 5.891 |
| ZZ                              | K1+241.000 | 2684499.473 | 556110.982 | 118 48 25.1 | 直线 |      |      |      | 5.189 |
| ZZ                              | K1+246.911 | 2684496.625 | 556116.161 | 109 22 29.7 | 直线 |      |      |      | 5.910 |
| ZZ                              | K1+252.963 | 2684494.617 | 556121.871 | 100 12 23.3 | 直线 |      |      |      | 6.053 |
| ZZ                              | K1+259.318 | 2684493.491 | 556128.125 | 97 42 35.6  | 直线 |      |      |      | 6.355 |
| ZZ                              | K1+266.086 | 2684492.583 | 556134.832 | 97 51 55.8  | 直线 |      |      |      | 6.768 |
| ZZ                              | K1+272.670 | 2684491.682 | 556141.354 | 105 00 57.4 | 直线 |      |      |      | 6.584 |
| ZZ                              | K1+279.394 | 2684489.940 | 556147.848 | 97 39 40.0  | 直线 |      |      |      | 6.724 |
| ZZ                              | K1+286.685 | 2684488.968 | 556155.074 | 126 24 17.2 | 直线 |      |      |      | 7.291 |
| ZZ                              | K1+294.889 | 2684484.099 | 556161.677 | 152 12 27.7 | 直线 |      |      |      | 8.204 |
| ZZ                              | K1+304.139 | 2684475.916 | 556165.990 | 162 35 04.9 | 直线 |      |      |      | 9.250 |
| ZZ                              | K1+307.993 | 2684472.238 | 556167.144 | 149 25 04.5 | 直线 |      |      |      | 3.854 |
| ZZ                              | K1+312.625 | 2684468.251 | 556169.500 | 83 41 08.3  | 直线 |      |      |      | 4.632 |
| ZZ                              | K1+316.053 | 2684468.628 | 556172.907 | 37 48 03.1  | 直线 |      |      |      | 3.428 |
| ZZ                              | K1+320.324 | 2684472.003 | 556175.525 | 24 27 05.9  | 直线 |      |      |      | 4.271 |
| ZZ                              | K1+327.305 | 2684478.358 | 556178.415 | 358 13 01.7 | 直线 |      |      |      | 6.981 |
| ZZ                              | K1+331.895 | 2684482.946 | 556178.272 | 354 22 01.7 | 直线 |      |      |      | 4.590 |
| ZZ                              | K1+336.297 | 2684487.326 | 556177.840 | 338 33 52.4 | 直线 |      |      |      | 4.401 |
| ZZ                              | K1+342.344 | 2684492.955 | 556175.630 | 327 53 17.8 | 直线 |      |      |      | 6.047 |
| ZZ                              | K1+346.513 | 2684496.486 | 556173.414 | 332 33 37.7 | 直线 |      |      |      | 4.169 |
| ZZ                              | K1+351.920 | 2684500.672 | 556171.940 | 342 17 44.7 | 直线 |      |      |      | 4.718 |

| 线元一览表                           |            |             |            |             |    |      |      |      |        |
|---------------------------------|------------|-------------|------------|-------------|----|------|------|------|--------|
| 西林县足别瑶族苗族乡平木村央报屯至那朋油茶产业基地道路硬化工程 |            |             |            |             |    |      |      | S2-3 |        |
| 公路                              | 段          |             |            |             |    |      |      |      |        |
| 点名                              | 桩号         | 坐标          |            | 切线方位        | 线型 | 开始半径 | 结束半径 | 回旋参数 | 长度     |
|                                 |            | X(m)        | Y(m)       | (° ′ ")     |    | (m)  | (m)  |      | (m)    |
| ZZ                              | K1+351.250 | 2684506.177 | 556169.483 | 344 46 25.6 | 直线 |      |      |      | 5.778  |
| ZZ                              | K1+357.008 | 2684506.177 | 556169.483 | 344 46 25.6 | 直线 |      |      |      | 3.305  |
| ZZ                              | K1+360.313 | 2684509.366 | 556168.615 | 344 26 49.4 | 直线 |      |      |      | 5.214  |
| ZZ                              | K1+365.527 | 2684514.389 | 556167.217 | 348 06 09.5 | 直线 |      |      |      | 6.441  |
| ZZ                              | K1+371.968 | 2684520.691 | 556165.889 | 295 28 05.2 | 直线 |      |      |      | 2.425  |
| ZZ                              | K1+374.393 | 2684521.734 | 556163.700 | 320 09 02.8 | 直线 |      |      |      | 8.065  |
| ZZ                              | K1+382.458 | 2684527.926 | 556158.532 | 280 45 54.1 | 直线 |      |      |      | 4.310  |
| ZZ                              | K1+386.768 | 2684528.731 | 556154.298 | 296 37 09.7 | 直线 |      |      |      | 8.965  |
| ZZ                              | K1+395.733 | 2684532.748 | 556146.283 | 341 47 32.8 | 直线 |      |      |      | 2.311  |
| ZZ                              | K1+398.044 | 2684534.943 | 556145.561 | 12 50 29.9  | 直线 |      |      |      | 3.113  |
| ZZ                              | K1+401.157 | 2684537.978 | 556146.253 | 358 19 48.1 | 直线 |      |      |      | 5.178  |
| ZZ                              | K1+406.335 | 2684543.154 | 556146.102 | 27 11 51.3  | 直线 |      |      |      | 4.942  |
| ZZ                              | K1+411.277 | 2684547.550 | 556148.361 | 26 03 49.6  | 直线 |      |      |      | 3.680  |
| ZZ                              | K1+414.957 | 2684550.856 | 556149.978 | 22 58 59.5  | 直线 |      |      |      | 6.672  |
| ZZ                              | K1+421.629 | 2684556.998 | 556152.583 | 14 26 49.6  | 直线 |      |      |      | 4.694  |
| ZZ                              | K1+426.323 | 2684561.544 | 556153.754 | 4 00 02.4   | 直线 |      |      |      | 8.640  |
| ZZ                              | K1+434.964 | 2684570.163 | 556154.357 | 4 46 16.1   | 直线 |      |      |      | 3.811  |
| ZZ                              | K1+438.775 | 2684573.961 | 556154.674 | 9 07 58.2   | 直线 |      |      |      | 3.030  |
| ZZ                              | K1+441.805 | 2684576.953 | 556155.155 | 21 10 05.4  | 直线 |      |      |      | 7.746  |
| ZZ                              | K1+449.551 | 2684584.176 | 556157.952 | 19 54 59.6  | 直线 |      |      |      | 5.002  |
| ZZ                              | K1+454.553 | 2684588.879 | 556159.656 | 19 29 47.6  | 直线 |      |      |      | 4.387  |
| ZZ                              | K1+458.939 | 2684593.014 | 556161.120 | 28 29 37.0  | 直线 |      |      |      | 9.980  |
| ZZ                              | K1+468.919 | 2684601.785 | 556165.881 | 35 08 54.4  | 直线 |      |      |      | 8.522  |
| ZZ                              | K1+477.441 | 2684608.753 | 556170.787 | 30 00 33.4  | 直线 |      |      |      | 7.042  |
| ZZ                              | K1+484.483 | 2684614.851 | 556174.309 | 21 16 55.0  | 直线 |      |      |      | 3.660  |
| ZZ                              | K1+488.143 | 2684618.262 | 556175.637 | 9 35 39.2   | 直线 |      |      |      | 9.255  |
| ZZ                              | K1+497.398 | 2684627.387 | 556177.180 | 3 49 12.1   | 直线 |      |      |      | 8.315  |
| ZZ                              | K1+505.714 | 2684635.684 | 556177.734 | 1 14 22.0   | 直线 |      |      |      | 7.351  |
| ZZ                              | K1+513.064 | 2684643.033 | 556177.893 | 348 25 30.0 | 直线 |      |      |      | 7.545  |
| ZZ                              | K1+520.610 | 2684650.425 | 556176.379 | 0 38 33.0   | 直线 |      |      |      | 9.596  |
| ZZ                              | K1+530.206 | 2684660.020 | 556176.487 | 26 54 09.8  | 直线 |      |      |      | 6.359  |
| ZZ                              | K1+536.565 | 2684665.691 | 556179.364 | 55 25 56.1  | 直线 |      |      |      | 10.610 |
| ZZ                              | K1+547.175 | 2684671.711 | 556188.101 | 78 38 28.6  | 直线 |      |      |      | 9.813  |
| ZZ                              | K1+556.987 | 2684673.644 | 556197.721 | 86 31 43.8  | 直线 |      |      |      | 8.047  |
| ZZ                              | K1+565.034 | 2684674.131 | 556205.753 | 91 03 34.3  | 直线 |      |      |      | 7.993  |
| ZZ                              | K1+573.027 | 2684673.983 | 556213.745 | 84 59 30.4  | 直线 |      |      |      | 6.965  |
| ZZ                              | K1+579.992 | 2684674.591 | 556220.683 | 83 24 13.3  | 直线 |      |      |      | 10.055 |
| ZZ                              | K1+590.046 | 2684675.746 | 556230.671 | 83 43 51.8  | 直线 |      |      |      | 10.834 |
| ZZ                              | K1+600.880 | 2684676.929 | 556241.440 | 83 56 14.4  | 直线 |      |      |      | 11.627 |
| ZZ                              | K1+612.507 | 2684678.157 | 556253.002 | 86 01 22.7  | 直线 |      |      |      | 0.985  |

线元一览表

| 西林县足别瑶族苗族乡平木村央报屯至那朋油茶产业基地道路硬化工程 |            |             |            |             |    |      |      |      | S2-3   |
|---------------------------------|------------|-------------|------------|-------------|----|------|------|------|--------|
| 公路                              | 段          |             |            |             |    |      |      |      |        |
| 点名                              | 桩号         | 坐标          |            | 切线方位        | 线型 | 开始半径 | 结束半径 | 回旋参数 | 长度     |
|                                 |            | X (m)       | Y (m)      | (° ’ ”)     |    | (m)  | (m)  |      | (m)    |
| ZZ                              | K1+621.793 | 2684678.801 | 556262.265 | 90 26 07.6  | 直线 |      |      |      | 9.265  |
| ZZ                              | K1+626.135 | 2684678.768 | 556266.607 | 88 15 33.0  | 直线 |      |      |      | 4.342  |
| ZZ                              | K1+632.916 | 2684678.974 | 556273.385 | 87 31 36.1  | 直线 |      |      |      | 6.781  |
| ZZ                              | K1+637.203 | 2684679.159 | 556277.668 | 99 11 10.3  | 直线 |      |      |      | 4.287  |
| ZZ                              | K1+641.412 | 2684678.487 | 556281.823 | 98 44 50.2  | 直线 |      |      |      | 4.209  |
| ZZ                              | K1+648.415 | 2684677.422 | 556288.745 | 91 43 04.0  | 直线 |      |      |      | 7.003  |
| ZZ                              | K1+653.453 | 2684677.271 | 556293.780 | 88 09 58.8  | 直线 |      |      |      | 5.037  |
| ZZ                              | K1+658.359 | 2684677.428 | 556298.684 | 78 29 06.2  | 直线 |      |      |      | 4.907  |
| ZZ                              | K1+663.045 | 2684678.363 | 556303.276 | 67 20 56.1  | 直线 |      |      |      | 4.686  |
| ZZ                              | K1+669.401 | 2684680.811 | 556309.141 | 46 59 21.9  | 直线 |      |      |      | 6.355  |
| ZZ                              | K1+672.293 | 2684682.784 | 556311.256 | 25 20 52.9  | 直线 |      |      |      | 2.892  |
| ZZ                              | K1+679.641 | 2684689.425 | 556314.402 | 350 44 17.9 | 直线 |      |      |      | 7.348  |
| ZZ                              | K1+689.173 | 2684698.832 | 556312.868 | 327 06 13.7 | 直线 |      |      |      | 9.531  |
| ZZ                              | K1+691.675 | 2684700.933 | 556311.509 | 313 11 21.5 | 直线 |      |      |      | 2.502  |
| ZZ                              | K1+697.762 | 2684705.099 | 556307.071 | 303 57 16.5 | 直线 |      |      |      | 6.087  |
| ZZ                              | K1+707.314 | 2684710.434 | 556299.148 | 304 26 08.1 | 直线 |      |      |      | 9.552  |
| ZZ                              | K1+714.433 | 2684714.460 | 556293.276 | 344 58 51.4 | 直线 |      |      |      | 7.120  |
| ZZ                              | K1+718.308 | 2684718.202 | 556292.272 | 38 56 04.8  | 直线 |      |      |      | 3.874  |
| ZZ                              | K1+723.842 | 2684722.507 | 556295.750 | 83 49 25.8  | 直线 |      |      |      | 5.534  |
| ZZ                              | K1+729.744 | 2684723.142 | 556301.618 | 101 01 03.2 | 直线 |      |      |      | 5.902  |
| ZZ                              | K1+734.594 | 2684722.215 | 556306.379 | 105 41 07.5 | 直线 |      |      |      | 4.850  |
| ZZ                              | K1+741.312 | 2684720.399 | 556312.846 | 98 55 58.9  | 直线 |      |      |      | 6.717  |
| ZZ                              | K1+745.601 | 2684719.733 | 556317.083 | 91 05 33.5  | 直线 |      |      |      | 4.289  |
| ZZ                              | K1+752.523 | 2684719.601 | 556324.004 | 89 02 54.3  | 直线 |      |      |      | 6.922  |
| ZZ                              | K1+759.267 | 2684719.713 | 556330.747 | 88 16 06.8  | 直线 |      |      |      | 6.744  |
| ZZ                              | K1+769.858 | 2684720.033 | 556341.333 | 84 49 09.2  | 直线 |      |      |      | 10.591 |
| ZZ                              | K1+780.489 | 2684720.993 | 556351.921 | 81 12 09.9  | 直线 |      |      |      | 10.631 |
| ZZ                              | K1+784.922 | 2684721.671 | 556356.302 | 85 00 02.6  | 直线 |      |      |      | 4.433  |
| ZZ                              | K1+794.528 | 2684722.508 | 556365.872 | 85 02 28.3  | 直线 |      |      |      | 9.606  |
| ZZ                              | K1+799.363 | 2684722.926 | 556370.688 | 91 34 32.7  | 直线 |      |      |      | 4.835  |
| ZZ                              | K1+808.455 | 2684722.676 | 556379.776 | 100 03 43.9 | 直线 |      |      |      | 9.091  |
| ZZ                              | K1+816.353 | 2684721.296 | 556387.553 | 114 23 19.2 | 直线 |      |      |      | 7.898  |
| ZZ                              | K1+824.243 | 2684718.038 | 556394.739 | 145 50 37.3 | 直线 |      |      |      | 7.890  |
| ZZ                              | K1+828.231 | 2684714.738 | 556396.978 | 160 44 18.4 | 直线 |      |      |      | 3.988  |
| ZZ                              | K1+838.862 | 2684704.702 | 556400.485 | 178 53 35.1 | 直线 |      |      |      | 10.631 |
| ZZ                              | K1+845.333 | 2684698.233 | 556400.610 | 187 05 25.4 | 直线 |      |      |      | 6.471  |
| ZZ                              | K1+853.256 | 2684690.370 | 556399.632 | 178 15 24.5 | 直线 |      |      |      | 7.923  |
| ZZ                              | K1+857.661 | 2684685.967 | 556399.766 | 175 16 28.0 | 直线 |      |      |      | 4.405  |
| ZZ                              | K1+866.534 | 2684677.124 | 556400.497 | 179 25 22.4 | 直线 |      |      |      | 8.873  |
| ZZ                              | K1+874.070 | 2684660.570 | 556400.572 | 177 52 55.2 | 直线 |      |      |      | 7.545  |

| 线元一览表                           |            |             |            |             |    |      |      |      |        |
|---------------------------------|------------|-------------|------------|-------------|----|------|------|------|--------|
| 西林县足别瑶族苗族乡平木村央报屯至那朋油茶产业基地道路硬化工程 |            |             |            |             |    |      |      | S2-3 |        |
| 公路                              | 段          |             |            |             |    |      |      |      |        |
| 点名                              | 桩号         | 坐标          |            | 切线方位        | 线型 | 开始半径 | 结束半径 | 回旋参数 | 长度     |
|                                 |            | X(m)        | Y(m)       | (° ’ ”)     |    | (m)  | (m)  |      | (m)    |
| ZZ                              | K1+874.079 | 2684609.379 | 556400.973 | 177 53 39.3 | 直线 |      |      |      | 9.218  |
| ZZ                              | K1+883.298 | 2684660.367 | 556400.911 | 178 54 28.4 | 直线 |      |      |      | 5.509  |
| ZZ                              | K1+888.807 | 2684654.859 | 556401.016 | 177 21 08.3 | 直线 |      |      |      | 5.823  |
| ZZ                              | K1+894.630 | 2684649.042 | 556401.285 | 177 23 45.2 | 直线 |      |      |      | 6.669  |
| ZZ                              | K1+901.299 | 2684642.380 | 556401.588 | 199 22 26.4 | 直线 |      |      |      | 9.131  |
| ZZ                              | K1+910.429 | 2684633.766 | 556398.559 | 234 46 32.4 | 直线 |      |      |      | 3.805  |
| ZZ                              | K1+914.234 | 2684631.572 | 556395.451 | 255 15 13.9 | 直线 |      |      |      | 5.677  |
| ZZ                              | K1+919.911 | 2684630.127 | 556389.961 | 274 33 08.8 | 直线 |      |      |      | 7.975  |
| ZZ                              | K1+927.886 | 2684630.760 | 556382.011 | 272 26 02.8 | 直线 |      |      |      | 4.309  |
| ZZ                              | K1+932.195 | 2684630.943 | 556377.706 | 261 13 25.0 | 直线 |      |      |      | 6.384  |
| ZZ                              | K1+938.579 | 2684629.969 | 556371.397 | 254 10 04.8 | 直线 |      |      |      | 6.641  |
| ZZ                              | K1+945.221 | 2684628.157 | 556365.007 | 238 29 45.6 | 直线 |      |      |      | 5.766  |
| ZZ                              | K1+950.987 | 2684625.144 | 556360.091 | 233 34 22.8 | 直线 |      |      |      | 15.084 |
| ZZ                              | K1+966.071 | 2684616.187 | 556347.954 | 216 14 02.6 | 直线 |      |      |      | 5.605  |
| ZZ                              | K1+971.676 | 2684611.666 | 556344.641 | 111 23 28.4 | 直线 |      |      |      | 11.491 |
| ZZ                              | K1+983.166 | 2684607.475 | 556355.340 | 82 49 02.5  | 直线 |      |      |      | 6.166  |
| ZZ                              | K1+989.333 | 2684608.246 | 556361.458 | 82 43 14.7  | 直线 |      |      |      | 4.286  |
| ZZ                              | K1+993.618 | 2684608.789 | 556365.709 | 88 34 02.1  | 直线 |      |      |      | 6.679  |
| ZZ                              | K2+000.297 | 2684608.956 | 556372.386 | 91 24 59.1  | 直线 |      |      |      | 7.035  |
| ZZ                              | K2+007.333 | 2684608.782 | 556379.419 | 95 15 33.9  | 直线 |      |      |      | 7.910  |
| ZZ                              | K2+015.243 | 2684608.057 | 556387.296 | 98 42 59.6  | 直线 |      |      |      | 4.633  |
| ZZ                              | K2+019.876 | 2684607.355 | 556391.875 | 104 21 59.3 | 直线 |      |      |      | 4.376  |
| ZZ                              | K2+024.252 | 2684606.269 | 556396.115 | 111 23 37.1 | 直线 |      |      |      | 6.653  |
| ZZ                              | K2+030.906 | 2684603.842 | 556402.310 | 101 07 02.9 | 直线 |      |      |      | 4.274  |
| ZZ                              | K2+035.180 | 2684603.018 | 556406.504 | 98 31 36.1  | 直线 |      |      |      | 6.211  |
| ZZ                              | K2+041.390 | 2684602.097 | 556412.646 | 94 58 29.3  | 直线 |      |      |      | 3.921  |
| ZZ                              | K2+045.311 | 2684601.757 | 556416.552 | 91 37 40.1  | 直线 |      |      |      | 6.073  |
| ZZ                              | K2+051.384 | 2684601.584 | 556422.622 | 78 45 11.0  | 直线 |      |      |      | 11.134 |
| ZZ                              | K2+062.518 | 2684603.756 | 556433.542 | 62 55 38.4  | 直线 |      |      |      | 2.347  |
| ZZ                              | K2+064.865 | 2684604.824 | 556435.632 | 49 32 05.3  | 直线 |      |      |      | 1.164  |
| ZZ                              | K2+066.029 | 2684605.580 | 556436.518 | 19 33 01.6  | 直线 |      |      |      | 4.548  |
| ZZ                              | K2+070.577 | 2684609.866 | 556438.040 | 3 42 22.1   | 直线 |      |      |      | 4.378  |
| ZZ                              | K2+074.956 | 2684614.235 | 556438.323 | 2 43 39.4   | 直线 |      |      |      | 6.346  |
| ZZ                              | K2+081.302 | 2684620.574 | 556438.625 | 8 02 31.1   | 直线 |      |      |      | 6.619  |
| ZZ                              | K2+087.921 | 2684627.128 | 556439.551 | 7 53 32.0   | 直线 |      |      |      | 6.540  |
| ZZ                              | K2+094.461 | 2684633.606 | 556440.449 | 17 04 28.0  | 直线 |      |      |      | 7.131  |
| ZZ                              | K2+101.592 | 2684640.422 | 556442.543 | 14 35 52.0  | 直线 |      |      |      | 7.838  |
| ZZ                              | K2+109.429 | 2684648.007 | 556444.518 | 10 57 29.5  | 直线 |      |      |      | 7.444  |
| ZZ                              | K2+116.873 | 2684655.315 | 556445.933 | 11 05 26.6  | 直线 |      |      |      | 7.689  |
| ZZ                              | K2+124.561 | 2684662.860 | 556447.412 | 18 24 58.5  | 直线 |      |      |      | 4.042  |



| 线元一览表                           |            |             |            |             |    |      |      |      |        |
|---------------------------------|------------|-------------|------------|-------------|----|------|------|------|--------|
| 西林县足别瑶族苗族乡平木村央报屯至那朋油茶产业基地道路硬化工程 |            |             |            |             |    |      |      | S2-3 |        |
| 公路                              | 段          |             |            |             |    |      |      |      |        |
| 点名                              | 桩号         | 坐标          |            | 切线方位        | 线型 | 开始半径 | 结束半径 | 回旋参数 | 长度     |
|                                 |            | X(m)        | Y(m)       | (° ’ ”)     |    | (m)  | (m)  |      | (m)    |
| ZZ                              | K2+129.504 | 2684667.550 | 556448.973 | 25 59 16.1  | 直线 |      |      |      | 4.945  |
| ZZ                              | K2+143.771 | 2684680.374 | 556455.225 | 28 34 22.2  | 直线 |      |      |      | 14.267 |
| ZZ                              | K2+148.706 | 2684684.708 | 556457.585 | 39 26 33.9  | 直线 |      |      |      | 4.935  |
| ZZ                              | K2+155.989 | 2684690.332 | 556462.212 | 40 59 00.5  | 直线 |      |      |      | 7.283  |
| ZZ                              | K2+160.834 | 2684693.990 | 556465.390 | 42 41 19.1  | 直线 |      |      |      | 4.846  |
| ZZ                              | K2+163.238 | 2684695.757 | 556467.020 | 47 13 37.7  | 直线 |      |      |      | 2.404  |
| ZZ                              | K2+167.825 | 2684698.872 | 556470.387 | 49 20 15.6  | 直线 |      |      |      | 4.587  |
| ZZ                              | K2+170.065 | 2684700.332 | 556472.086 | 55 26 13.8  | 直线 |      |      |      | 2.240  |
| ZZ                              | K2+177.432 | 2684704.511 | 556478.153 | 55 57 15.6  | 直线 |      |      |      | 7.367  |
| ZZ                              | K2+182.035 | 2684707.088 | 556481.967 | 59 39 36.0  | 直线 |      |      |      | 4.603  |
| ZZ                              | K2+188.699 | 2684710.454 | 556487.718 | 57 56 34.9  | 直线 |      |      |      | 6.664  |
| ZZ                              | K2+190.948 | 2684711.648 | 556489.624 | 53 03 47.8  | 直线 |      |      |      | 2.249  |
| ZZ                              | K2+195.836 | 2684714.585 | 556493.531 | 53 23 18.1  | 直线 |      |      |      | 4.888  |
| ZZ                              | K2+200.450 | 2684717.337 | 556497.235 | 51 29 04.0  | 直线 |      |      |      | 4.614  |
| ZZ                              | K2+205.103 | 2684720.234 | 556500.875 | 46 44 31.1  | 直线 |      |      |      | 4.652  |
| ZZ                              | K2+209.406 | 2684723.183 | 556504.009 | 16 12 56.8  | 直线 |      |      |      | 4.303  |
| ZZ                              | K2+224.696 | 2684737.865 | 556508.279 | 7 04 53.6   | 直线 |      |      |      | 15.290 |
| ZZ                              | K2+232.249 | 2684745.360 | 556509.210 | 9 10 00.1   | 直线 |      |      |      | 7.553  |
| ZZ                              | K2+236.455 | 2684749.512 | 556509.880 | 9 44 28.4   | 直线 |      |      |      | 4.206  |
| ZZ                              | K2+241.419 | 2684754.405 | 556510.720 | 10 46 13.7  | 直线 |      |      |      | 4.965  |
| ZZ                              | K2+246.460 | 2684759.357 | 556511.662 | 10 23 59.6  | 直线 |      |      |      | 5.041  |
| ZZ                              | K2+253.362 | 2684766.146 | 556512.908 | 0 36 03.0   | 直线 |      |      |      | 6.902  |
| ZZ                              | K2+276.603 | 2684789.385 | 556513.152 | 344 36 24.6 | 直线 |      |      |      | 23.240 |
| ZZ                              | K2+294.319 | 2684806.466 | 556508.449 | 353 36 47.6 | 直线 |      |      |      | 17.717 |
| ZZ                              | K2+301.967 | 2684814.067 | 556507.598 | 351 52 10.1 | 直线 |      |      |      | 7.648  |
| ZZ                              | K2+307.689 | 2684819.731 | 556506.789 | 349 39 48.1 | 直线 |      |      |      | 5.722  |
| ZZ                              | K2+310.236 | 2684822.237 | 556506.332 | 355 36 05.5 | 直线 |      |      |      | 2.547  |
| ZZ                              | K2+317.668 | 2684829.647 | 556505.762 | 357 28 36.7 | 直线 |      |      |      | 7.432  |
| ZZ                              | K2+328.117 | 2684840.086 | 556505.302 | 357 54 47.7 | 直线 |      |      |      | 10.449 |
| ZZ                              | K2+335.093 | 2684847.057 | 556505.048 | 357 57 26.0 | 直线 |      |      |      | 6.976  |
| ZZ                              | K2+338.600 | 2684850.561 | 556504.923 | 0 00 00.0   | 直线 |      |      |      | 3.507  |
| ZZ                              | K2+344.588 | 2684856.550 | 556504.923 | 356 25 23.4 | 直线 |      |      |      | 5.988  |
| ZZ                              | K2+351.609 | 2684863.557 | 556504.485 | 353 25 14.7 | 直线 |      |      |      | 7.021  |
| ZZ                              | K2+356.333 | 2684868.250 | 556503.944 | 344 49 15.4 | 直线 |      |      |      | 4.724  |
| ZZ                              | K2+360.945 | 2684872.701 | 556502.736 | 346 43 01.3 | 直线 |      |      |      | 4.611  |
| ZZ                              | K2+368.789 | 2684880.335 | 556500.934 | 353 38 29.6 | 直线 |      |      |      | 7.844  |
| ZZ                              | K2+374.333 | 2684885.845 | 556500.320 | 353 30 25.3 | 直线 |      |      |      | 5.544  |
| ZZ                              | K2+380.090 | 2684891.565 | 556499.669 | 355 52 23.8 | 直线 |      |      |      | 5.757  |
| ZZ                              | K2+387.538 | 2684898.994 | 556499.133 | 350 10 16.4 | 直线 |      |      |      | 7.448  |
| ZZ                              | K2+394.908 | 2684905.655 | 556497.070 | 346 06 05.1 | 直线 |      |      |      | 6.760  |

| 线元一览表                           |            |             |            |             |    |      |      |      |        |
|---------------------------------|------------|-------------|------------|-------------|----|------|------|------|--------|
| 西林县足别瑶族苗族乡平木村央报屯至那朋油茶产业基地道路硬化工程 |            |             |            |             |    |      |      | S2-3 |        |
| 公路                              | 段          |             |            |             |    |      |      |      |        |
| 点名                              | 桩号         | 坐标          |            | 切线方位        | 线型 | 开始半径 | 结束半径 | 回旋参数 | 长度     |
|                                 |            | X(m)        | Y(m)       | (° ′ ″)     |    | (m)  | (m)  |      | (m)    |
| ZZ                              | K2+394.298 | 2684903.055 | 556497.979 | 340 00 03.1 | 直线 |      |      |      | 16.253 |
| ZZ                              | K2+410.551 | 2684921.432 | 556494.075 | 317 38 46.1 | 直线 |      |      |      | 4.855  |
| ZZ                              | K2+415.406 | 2684925.020 | 556490.804 | 310 11 46.2 | 直线 |      |      |      | 2.930  |
| ZZ                              | K2+418.336 | 2684926.911 | 556488.566 | 294 14 48.6 | 直线 |      |      |      | 5.340  |
| ZZ                              | K2+423.676 | 2684929.104 | 556483.697 | 274 08 08.7 | 直线 |      |      |      | 5.130  |
| ZZ                              | K2+428.807 | 2684929.474 | 556478.580 | 273 47 21.7 | 直线 |      |      |      | 9.412  |
| ZZ                              | K2+438.218 | 2684930.096 | 556469.189 | 261 51 39.6 | 直线 |      |      |      | 3.645  |
| ZZ                              | K2+441.863 | 2684929.580 | 556465.581 | 259 04 10.8 | 直线 |      |      |      | 6.844  |
| ZZ                              | K2+448.707 | 2684928.282 | 556458.861 | 254 52 55.8 | 直线 |      |      |      | 4.817  |
| ZZ                              | K2+453.524 | 2684927.026 | 556454.211 | 250 32 29.2 | 直线 |      |      |      | 4.461  |
| ZZ                              | K2+457.985 | 2684925.540 | 556450.005 | 243 51 23.4 | 直线 |      |      |      | 5.896  |
| ZZ                              | K2+463.881 | 2684922.942 | 556444.712 | 250 50 05.1 | 直线 |      |      |      | 5.136  |
| ZZ                              | K2+469.017 | 2684921.256 | 556439.861 | 266 00 39.0 | 直线 |      |      |      | 13.033 |
| ZZ                              | K2+482.050 | 2684920.349 | 556426.859 | 286 58 53.2 | 直线 |      |      |      | 8.131  |
| ZZ                              | K2+490.181 | 2684922.724 | 556419.083 | 319 13 09.3 | 直线 |      |      |      | 2.009  |
| ZZ                              | K2+492.189 | 2684924.245 | 556417.771 | 346 41 51.1 | 直线 |      |      |      | 12.306 |
| ZZ                              | K2+504.496 | 2684936.221 | 556414.939 | 18 57 48.8  | 直线 |      |      |      | 10.523 |
| ZZ                              | K2+515.019 | 2684946.173 | 556418.359 | 17 31 50.7  | 直线 |      |      |      | 3.888  |
| ZZ                              | K2+518.906 | 2684949.880 | 556419.530 | 20 38 24.9  | 直线 |      |      |      | 8.284  |
| ZZ                              | K2+527.190 | 2684957.632 | 556422.450 | 24 24 30.2  | 直线 |      |      |      | 5.467  |
| ZZ                              | K2+532.657 | 2684962.610 | 556424.709 | 33 47 28.6  | 直线 |      |      |      | 9.422  |
| ZZ                              | K2+542.078 | 2684970.440 | 556429.949 | 14 00 14.3  | 直线 |      |      |      | 5.166  |
| ZZ                              | K2+547.244 | 2684975.452 | 556431.199 | 358 18 53.7 | 直线 |      |      |      | 8.366  |
| ZZ                              | K2+555.609 | 2684983.814 | 556430.953 | 13 28 54.8  | 直线 |      |      |      | 4.988  |
| ZZ                              | K2+560.598 | 2684988.665 | 556432.116 | 11 33 33.8  | 直线 |      |      |      | 5.090  |
| ZZ                              | K2+565.688 | 2684993.652 | 556433.136 | 9 34 55.7   | 直线 |      |      |      | 5.425  |
| ZZ                              | K2+571.113 | 2684999.001 | 556434.039 | 0 00 00.0   | 直线 |      |      |      | 3.483  |
| ZZ                              | K2+574.596 | 2685002.484 | 556434.039 | 15 58 39.2  | 直线 |      |      |      | 6.852  |
| ZZ                              | K2+581.447 | 2685009.071 | 556435.925 | 13 05 46.6  | 直线 |      |      |      | 5.670  |
| ZZ                              | K2+587.117 | 2685014.593 | 556437.210 | 19 08 56.1  | 直线 |      |      |      | 8.811  |
| ZZ                              | K2+595.928 | 2685022.917 | 556440.100 | 16 01 18.3  | 直线 |      |      |      | 12.264 |
| ZZ                              | K2+608.193 | 2685034.705 | 556443.485 | 42 41 14.1  | 直线 |      |      |      | 12.283 |
| ZZ                              | K2+620.476 | 2685043.734 | 556451.813 | 79 52 09.9  | 直线 |      |      |      | 4.702  |
| ZZ                              | K2+625.178 | 2685044.561 | 556456.442 | 99 49 25.3  | 直线 |      |      |      | 4.994  |
| ZZ                              | K2+630.173 | 2685043.709 | 556461.363 | 119 45 02.0 | 直线 |      |      |      | 3.766  |
| ZZ                              | K2+633.939 | 2685041.840 | 556464.633 | 116 55 25.8 | 直线 |      |      |      | 4.856  |
| ZZ                              | K2+638.795 | 2685039.641 | 556468.963 | 117 24 21.8 | 直线 |      |      |      | 5.576  |
| ZZ                              | K2+644.371 | 2685037.075 | 556473.913 | 98 57 07.0  | 直线 |      |      |      | 4.393  |
| ZZ                              | K2+648.764 | 2685036.391 | 556478.252 | 70 25 09.1  | 直线 |      |      |      | 4.064  |
| ZZ                              | K2+652.828 | 2685037.753 | 556482.081 | 38 36 10.9  | 直线 |      |      |      | 4.560  |

| 线元一览表                           |            |             |            |             |    |      |      |      |        |
|---------------------------------|------------|-------------|------------|-------------|----|------|------|------|--------|
| 西林县足别瑶族苗族乡平木村央报屯至那朋油茶产业基地道路硬化工程 |            |             |            |             |    |      |      | S2-3 |        |
| 公路                              | 段          |             |            |             |    |      |      |      |        |
| 点名                              | 桩号         | 坐标          |            | 切线方位        | 线型 | 开始半径 | 结束半径 | 回旋参数 | 长度     |
|                                 |            | X (m)       | Y (m)      | (° ' ")     |    | (m)  | (m)  |      | (m)    |
| ZZ                              | K2+657.397 | 2685041.324 | 556484.932 | 14 02 57.1  | 直线 |      |      |      | 4.309  |
| ZZ                              | K2+663.840 | 2685047.574 | 556486.496 | 357 26 51.9 | 直线 |      |      |      | 6.443  |
| ZZ                              | K2+667.770 | 2685051.500 | 556486.321 | 348 25 00.0 | 直线 |      |      |      | 3.930  |
| ZZ                              | K2+671.674 | 2685055.325 | 556485.537 | 341 07 59.8 | 直线 |      |      |      | 3.905  |
| ZZ                              | K2+675.871 | 2685059.296 | 556484.180 | 341 29 19.2 | 直线 |      |      |      | 4.196  |
| ZZ                              | K2+682.654 | 2685065.729 | 556482.026 | 337 11 30.9 | 直线 |      |      |      | 6.783  |
| ZZ                              | K2+687.363 | 2685070.069 | 556480.201 | 333 13 19.2 | 直线 |      |      |      | 4.709  |
| ZZ                              | K2+691.815 | 2685074.043 | 556478.195 | 333 14 27.6 | 直线 |      |      |      | 4.452  |
| ZZ                              | K2+696.571 | 2685078.290 | 556476.054 | 323 40 33.1 | 直线 |      |      |      | 4.756  |
| ZZ                              | K2+702.618 | 2685083.162 | 556472.472 | 313 34 07.8 | 直线 |      |      |      | 6.047  |
| ZZ                              | K2+706.978 | 2685086.167 | 556469.313 | 309 14 49.8 | 直线 |      |      |      | 4.360  |
| ZZ                              | K2+711.568 | 2685089.071 | 556465.758 | 301 40 33.1 | 直线 |      |      |      | 4.590  |
| ZZ                              | K2+715.637 | 2685091.208 | 556462.295 | 300 03 56.4 | 直线 |      |      |      | 4.069  |
| ZZ                              | K2+728.133 | 2685097.468 | 556451.481 | 18 49 53.2  | 直线 |      |      |      | 12.495 |
| ZZ                              | K2+731.788 | 2685100.928 | 556452.661 | 52 36 06.3  | 直线 |      |      |      | 3.656  |
| ZZ                              | K2+735.931 | 2685103.444 | 556455.952 | 77 06 45.4  | 直线 |      |      |      | 4.143  |
| ZZ                              | K2+740.056 | 2685104.364 | 556459.973 | 98 06 36.0  | 直线 |      |      |      | 4.125  |
| ZZ                              | K2+746.506 | 2685103.454 | 556466.359 | 104 07 23.2 | 直线 |      |      |      | 6.451  |
| ZZ                              | K2+750.826 | 2685102.400 | 556470.548 | 122 47 05.8 | 直线 |      |      |      | 4.320  |
| ZZ                              | K2+755.168 | 2685100.049 | 556474.198 | 118 29 29.2 | 直线 |      |      |      | 4.342  |
| ZZ                              | K2+759.905 | 2685097.789 | 556478.362 | 117 11 30.0 | 直线 |      |      |      | 4.737  |
| ZD                              | K2+765.262 | 2685095.341 | 556483.127 | 117 11 30.0 | 直线 |      |      |      | 5.357  |
| 计算:                             |            |             | 复核:        |             |    |      | 日期:  |      |        |