

路基土石方数量计算表

| 桩 号        | 横 断 面<br>面 积<br>(m²) |      | 距离<br>(m) | 挖方分类及数量 (m³) |    |    |     |     |    |    |    |    |    |    |    |    |      | 填方数量 (m³) |     |    | 利用方数量及调配 (m³) |    |     |    |                 |    |    |    | 借方数量<br>(m3)及运距<br>(Km) |    | 弃方数量<br>(m3)及运距<br>(Km) |  | 备 注 |
|------------|----------------------|------|-----------|--------------|----|----|-----|-----|----|----|----|----|----|----|----|----|------|-----------|-----|----|---------------|----|-----|----|-----------------|----|----|----|-------------------------|----|-------------------------|--|-----|
|            |                      |      |           | 总数量          | 土  |    |     |     |    |    | 石  |    |    |    |    |    | 本桩利用 |           |     |    | 填 缺           |    | 挖 余 |    | 远运利用及纵<br>向调配示意 |    |    |    |                         |    |                         |  |     |
|            | I                    |      |           |              | II |    | III |     | IV |    | V  |    | VI |    |    |    |      |           |     |    |               |    |     |    |                 |    |    |    |                         |    |                         |  |     |
|            | 挖方                   | 填方   |           |              | %  | 数量 | %   | 数量  | %  | 数量 | %  | 数量 | %  | 数量 | %  | 数量 | %    | 数量        | 总数量 | 土  | 石             | 土  | 石   | 土  |                 | 石  | 土  | 石  | 土                       | 石  |                         |  |     |
| 1          | 2                    | 3    | 5         | 6            | 7  | 8  | 9   | 10  | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19   | 20        | 21  | 22 | 23            | 24 | 25  | 26 | 27              | 28 | 29 | 30 | 31                      | 32 | 33                      |  |     |
| K0+000     | 1.04                 |      |           |              |    |    |     |     |    |    |    |    |    |    |    |    |      |           |     |    |               |    |     |    |                 |    |    |    |                         |    | 平均断面                    |  |     |
| K0+020     | 1.25                 |      | 20.00     | 23           | 20 | 5  | 60  | 14  | 20 | 5  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 23              |    |    |    |                         |    |                         |  |     |
| K0+034.629 | 1.40                 |      | 14.63     | 19           | 20 | 4  | 60  | 12  | 20 | 4  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 19              |    |    |    |                         |    |                         |  |     |
| K0+040     | 1.28                 |      | 5.37      | 7            | 20 | 1  | 60  | 4   | 20 | 1  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 7               |    |    |    |                         |    |                         |  |     |
| K0+057.244 | 0.87                 |      | 17.24     | 19           | 20 | 4  | 60  | 11  | 20 | 4  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 19              |    |    |    |                         |    |                         |  |     |
| K0+060     | 0.92                 |      | 2.76      | 2            | 20 | 0  | 60  | 1   | 20 | 0  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 2               |    |    |    |                         |    |                         |  |     |
| K0+080     | 1.27                 |      | 20.00     | 22           | 20 | 4  | 60  | 13  | 20 | 4  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 22              |    |    |    |                         |    |                         |  |     |
| K0+081.552 | 1.29                 |      | 1.55      | 2            | 20 | 0  | 60  | 1   | 20 | 0  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 2               |    |    |    |                         |    |                         |  |     |
| K0+100     | 1.67                 |      | 18.45     | 27           | 20 | 5  | 60  | 16  | 20 | 5  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 27              |    |    |    |                         |    |                         |  |     |
| K0+116.077 | 1.99                 |      | 16.08     | 29           | 20 | 6  | 60  | 18  | 20 | 6  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 29              |    |    |    |                         |    |                         |  |     |
| K0+120     | 1.89                 |      | 3.92      | 8            | 20 | 2  | 60  | 5   | 20 | 2  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 8               |    |    |    |                         |    |                         |  |     |
| K0+140     | 1.25                 |      | 20.00     | 31           | 20 | 6  | 60  | 19  | 20 | 6  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 31              |    |    |    |                         |    |                         |  |     |
| K0+143.780 | 1.13                 |      | 3.78      | 5            | 20 | 1  | 60  | 3   | 20 | 1  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 5               |    |    |    |                         |    |                         |  |     |
| K0+160     | 0.76                 | 0.00 | 16.22     | 15           | 20 | 3  | 60  | 9   | 20 | 3  |    |    |    |    |    |    | 0    | 0         |     | 0  |               |    |     |    | 15              |    |    |    |                         |    |                         |  |     |
| K0+180     | 0.62                 | 0.01 | 20.00     | 14           | 20 | 3  | 60  | 8   | 20 | 3  |    |    |    |    |    |    | 0    | 0         |     | 0  |               |    |     |    | 14              |    |    |    |                         |    |                         |  |     |
| K0+185.938 | 0.58                 | 0.01 | 5.94      | 4            | 20 | 1  | 60  | 2   | 20 | 1  |    |    |    |    |    |    | 0    | 0         |     | 0  |               |    |     |    | 4               |    |    |    |                         |    |                         |  |     |
| K0+200     | 0.80                 |      | 14.06     | 10           | 20 | 2  | 60  | 6   | 20 | 2  |    |    |    |    |    |    | 0    | 0         |     | 0  |               |    |     |    | 10              |    |    |    |                         |    |                         |  |     |
| K0+212.118 | 1.21                 |      | 12.12     | 12           | 20 | 2  | 60  | 7   | 20 | 2  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 12              |    |    |    |                         |    |                         |  |     |
| K0+220     | 1.18                 |      | 7.88      | 9            | 20 | 2  | 60  | 6   | 20 | 2  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 9               |    |    |    |                         |    |                         |  |     |
| K0+240     | 1.14                 |      | 20.00     | 23           | 20 | 5  | 60  | 14  | 20 | 5  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 23              |    |    |    |                         |    |                         |  |     |
| K0+253.346 | 1.08                 |      | 13.35     | 15           | 20 | 3  | 60  | 9   | 20 | 3  |    |    |    |    |    |    |      |           |     |    |               |    |     |    | 15              |    |    |    |                         |    |                         |  |     |
| K0+260     | 0.78                 | 0.00 | 6.65      | 6            | 20 | 1  | 60  | 4   | 20 | 1  |    |    |    |    |    |    | 0    | 0         |     | 0  |               |    |     |    | 6               |    |    |    |                         |    |                         |  |     |
| K0+280     | 0.43                 | 0.03 | 20.00     | 12           | 20 | 2  | 60  | 7   | 20 | 2  |    |    |    |    |    |    | 0    | 0         |     | 0  |               |    |     |    | 12              |    |    |    |                         |    |                         |  |     |
| K0+283.563 | 0.37                 | 0.04 | 3.56      | 1            | 20 | 0  | 60  | 1   | 20 | 0  |    |    |    |    |    |    | 0    | 0         |     | 0  |               |    |     |    | 1               |    |    |    |                         |    |                         |  |     |
| K0+300     | 0.43                 | 0.03 | 16.44     | 7            | 20 | 1  | 60  | 4   | 20 | 1  |    |    |    |    |    |    | 1    | 1         |     | 1  |               |    |     |    | 6               |    |    |    |                         |    |                         |  |     |
| K0+320     | 0.51                 | 0.02 | 20.00     | 9            | 20 | 2  | 60  | 6   | 20 | 2  |    |    |    |    |    |    | 1    | 1         |     | 1  |               |    |     |    | 9               |    |    |    |                         |    |                         |  |     |
| K0+330.996 | 0.55                 | 0.02 | 11.00     | 6            | 20 | 1  | 60  | 3   | 20 | 1  |    |    |    |    |    |    | 0    | 0         |     | 0  |               |    |     |    | 6               |    |    |    |                         |    |                         |  |     |
| 小 计        |                      |      |           | 338          |    | 68 |     | 203 |    | 68 |    |    |    |    |    |    | 2    | 2         |     | 2  |               |    |     |    | 336             |    |    |    |                         |    |                         |  |     |
| 累 计        |                      |      |           | 338          |    | 68 |     | 203 |    | 68 |    |    |    |    |    |    | 2    | 2         |     | 2  |               |    |     |    | 336             |    |    |    |                         |    |                         |  |     |

路基土石方数量计算表

| 桩 号        | 横 断 面<br>面 积<br>(m²) |      | 距离<br>(m) | 挖方分类及数量 (m³) |    |    |     |     |    |    |    |    |    |    |    |    |      | 填方数量 (m³) |    |    | 利用方数量及调配 (m³) |    |     |    |                 |    |    |    | 借方数量<br>(m3)及运距<br>(Km) |    | 弃方数量<br>(m3)及运距<br>(Km) |  | 备 注 |
|------------|----------------------|------|-----------|--------------|----|----|-----|-----|----|----|----|----|----|----|----|----|------|-----------|----|----|---------------|----|-----|----|-----------------|----|----|----|-------------------------|----|-------------------------|--|-----|
|            |                      |      |           | 总数量          | 土  |    |     |     |    |    | 石  |    |    |    |    |    | 本桩利用 |           |    |    | 填 缺           |    | 挖 余 |    | 远运利用及纵<br>向调配示意 |    |    |    |                         |    |                         |  |     |
|            | I                    |      |           |              | II |    | III |     | IV |    | V  |    | VI |    |    |    |      |           |    |    |               |    |     |    |                 |    |    |    |                         |    |                         |  |     |
|            | 挖方                   | 填方   |           |              | %  | 数量 | %   | 数量  | %  | 数量 | %  | 数量 | %  | 数量 | %  | 数量 | 总数量  | 土         | 石  | 土  | 石             | 土  | 石   | 土  |                 | 石  | 土  | 石  |                         |    |                         |  |     |
| 1          | 2                    | 3    | 5         | 6            | 7  | 8  | 9   | 10  | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19   | 20        | 21 | 22 | 23            | 24 | 25  | 26 | 27              | 28 | 29 | 30 | 31                      | 32 | 33                      |  |     |
| K0+330.996 | 0.55                 | 0.02 |           |              |    |    |     |     |    |    |    |    |    |    |    |    |      |           |    |    |               |    |     |    |                 |    |    |    |                         |    |                         |  |     |
| K0+340     | 0.51                 | 0.02 | 9.00      | 5            | 20 | 1  | 60  | 3   | 20 | 1  |    |    |    |    |    |    | 0    | 0         |    | 0  |               |    |     |    | 5               |    |    |    |                         |    |                         |  |     |
| K0+360     | 0.42                 | 0.03 | 20.00     | 9            | 20 | 2  | 60  | 6   | 20 | 2  |    |    |    |    |    |    | 1    | 1         |    | 1  |               |    |     |    | 9               |    |    |    |                         |    |                         |  |     |
| K0+365.643 | 0.40                 | 0.03 | 5.64      | 2            | 20 | 0  | 60  | 1   | 20 | 0  |    |    |    |    |    |    | 0    | 0         |    | 0  |               |    |     |    | 2               |    |    |    |                         |    |                         |  |     |
| K0+380     | 0.83                 |      | 14.36     | 9            | 20 | 2  | 60  | 5   | 20 | 2  |    |    |    |    |    |    | 0    | 0         |    | 0  |               |    |     |    | 9               |    |    |    |                         |    |                         |  |     |
| K0+389.798 | 1.35                 |      | 9.80      | 11           | 20 | 2  | 60  | 6   | 20 | 2  |    |    |    |    |    |    |      |           |    |    |               |    |     |    | 11              |    |    |    |                         |    |                         |  |     |
| K0+400     | 1.44                 |      | 10.20     | 14           | 20 | 3  | 60  | 9   | 20 | 3  |    |    |    |    |    |    |      |           |    |    |               |    |     |    | 14              |    |    |    |                         |    |                         |  |     |
| K0+420     | 1.53                 |      | 20.00     | 30           | 20 | 6  | 60  | 18  | 20 | 6  |    |    |    |    |    |    |      |           |    |    |               |    |     |    | 30              |    |    |    |                         |    |                         |  |     |
| K0+429.772 | 1.57                 |      | 9.77      | 15           | 20 | 3  | 60  | 9   | 20 | 3  |    |    |    |    |    |    |      |           |    |    |               |    |     |    | 15              |    |    |    |                         |    |                         |  |     |
| K0+440     | 1.34                 |      | 10.23     | 15           | 20 | 3  | 60  | 9   | 20 | 3  |    |    |    |    |    |    |      |           |    |    |               |    |     |    | 15              |    |    |    |                         |    |                         |  |     |
| K0+460     | 0.83                 |      | 20.00     | 22           | 20 | 4  | 60  | 13  | 20 | 4  |    |    |    |    |    |    |      |           |    |    |               |    |     |    | 22              |    |    |    |                         |    |                         |  |     |
| K0+480     | 0.59                 | 0.01 | 20.00     | 14           | 20 | 3  | 60  | 9   | 20 | 3  |    |    |    |    |    |    | 0    | 0         |    | 0  |               |    |     |    | 14              |    |    |    |                         |    |                         |  |     |
| K0+480.415 | 0.59                 | 0.01 | 0.42      | 0            | 20 | 0  | 60  | 0   | 20 | 0  |    |    |    |    |    |    | 0    | 0         |    | 0  |               |    |     |    | 0               |    |    |    |                         |    |                         |  |     |
| K0+500     | 1.14                 |      | 19.59     | 17           | 20 | 3  | 60  | 10  | 20 | 3  |    |    |    |    |    |    | 0    | 0         |    | 0  |               |    |     |    | 17              |    |    |    |                         |    |                         |  |     |
| K0+516.528 | 1.87                 |      | 16.53     | 25           | 20 | 5  | 60  | 15  | 20 | 5  |    |    |    |    |    |    |      |           |    |    |               |    |     |    | 25              |    |    |    |                         |    |                         |  |     |
| K0+520     | 1.82                 |      | 3.47      | 6            | 20 | 1  | 60  | 4   | 20 | 1  |    |    |    |    |    |    |      |           |    |    |               |    |     |    | 6               |    |    |    |                         |    |                         |  |     |
| K0+540     | 1.49                 |      | 20.00     | 33           | 20 | 7  | 60  | 20  | 20 | 7  |    |    |    |    |    |    |      |           |    |    |               |    |     |    | 33              |    |    |    |                         |    |                         |  |     |
| K0+542.326 | 1.48                 |      | 2.33      | 3            | 20 | 1  | 60  | 2   | 20 | 1  |    |    |    |    |    |    |      |           |    |    |               |    |     |    | 3               |    |    |    |                         |    |                         |  |     |
| K0+560     | 1.72                 |      | 17.67     | 28           | 20 | 6  | 60  | 17  | 20 | 6  |    |    |    |    |    |    |      |           |    |    |               |    |     |    | 28              |    |    |    |                         |    |                         |  |     |
| K0+569.781 | 1.85                 |      | 9.78      | 17           | 20 | 3  | 60  | 10  | 20 | 3  |    |    |    |    |    |    |      |           |    |    |               |    |     |    | 17              |    |    |    |                         |    |                         |  |     |
| K0+580     | 1.44                 |      | 10.22     | 17           | 20 | 3  | 60  | 10  | 20 | 3  |    |    |    |    |    |    |      |           |    |    |               |    |     |    | 17              |    |    |    |                         |    |                         |  |     |
| K0+600     | 0.30                 | 0.05 | 20.00     | 17           | 20 | 3  | 60  | 10  | 20 | 3  |    |    |    |    |    |    | 0    | 0         |    | 0  |               |    |     |    | 17              |    |    |    |                         |    |                         |  |     |
| K0+600.301 | 0.28                 | 0.05 | 0.30      | 0            | 20 | 0  | 60  | 0   | 20 | 0  |    |    |    |    |    |    | 0    | 0         |    | 0  |               |    |     |    | 0               |    |    |    |                         |    |                         |  |     |
| K0+620     | 0.58                 | 0.01 | 19.70     | 8            | 20 | 2  | 60  | 5   | 20 | 2  |    |    |    |    |    |    | 1    | 1         |    | 1  |               |    |     |    | 8               |    |    |    |                         |    |                         |  |     |
| K0+631.328 | 0.59                 | 0.01 | 11.33     | 7            | 20 | 1  | 60  | 4   | 20 | 1  |    |    |    |    |    |    | 0    | 0         |    | 0  |               |    |     |    | 6               |    |    |    |                         |    |                         |  |     |
| K0+640     | 0.68                 | 0.01 | 8.67      | 5            | 20 | 1  | 60  | 3   | 20 | 1  |    |    |    |    |    |    | 0    | 0         |    | 0  |               |    |     |    | 5               |    |    |    |                         |    |                         |  |     |
| K0+660     | 2.56                 |      | 20.00     | 32           | 20 | 6  | 60  | 19  | 20 | 6  |    |    |    |    |    |    | 0    | 0         |    | 0  |               |    |     |    | 32              |    |    |    |                         |    |                         |  |     |
| 小 计        |                      |      |           | 364          |    | 73 |     | 218 |    | 73 |    |    |    |    |    |    | 3    | 3         |    | 3  |               |    |     |    | 361             |    |    |    |                         |    |                         |  |     |
| 累 计        |                      |      |           | 364          |    | 73 |     | 218 |    | 73 |    |    |    |    |    |    | 3    | 3         |    | 3  |               |    |     |    | 361             |    |    |    |                         |    |                         |  |     |

