

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 38-1

| 測点名   | [1]<br>X(i) | [2]<br>X(i+1)-X(i-1) | [3]<br>Y(i) | [4]<br>Y(i+1)-Y(i-1) | [2]*[3]        | [1]*[4]        | 方向角       | 夾 角       | 距 離    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 38-7  | 20441.227   | 9.981                | -62964.192  | -3.639               | -628445.600352 | -74385.625053  | 307-47-39 | 136-42-22 | 2.988  |
| 38-8  | 20443.058   | 0.631                | -62966.553  | -14.706              | -39731.894943  | -300635.610948 | 264-26-53 | 136-39-14 | 12.403 |
| 38-1  | 20441.858   | -2.674               | -62978.898  | -13.681              | 168405.573252  | -279665.059298 | 222-11-18 | 137-44-25 | 1.989  |
| 38-2  | 20440.384   | -10.469              | -62980.234  | -1.356               | 659340.069746  | -27717.160704  | 180-07-39 | 137-56-21 | 8.995  |
| 38-27 | 20431.389   | -7.307               | -62980.254  | 17.320               | 460196.715978  | 353871.657480  | 84-26-24  | 84-18-45  | 17.422 |
| 38-28 | 20433.077   | 9.838                | -62962.914  | 16.062               | -619429.147932 | 328196.082774  | 351-05-17 | 86-38-53  | 8.250  |
| 合計    |             |                      |             | 倍面積                  | 335.715749     | -335.715749    |           |           | 52.047 |
|       |             |                      |             | 面 積                  | 167.8578745    | 167.8578745    |           |           |        |
|       |             |                      |             | 地 積                  | 167.85         | 167.85         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 38-2

| 測点名   | [1]<br>X(i) | [2]<br>X(i+1)-X(i-1) | [3]<br>Y(i) | [4]<br>Y(i+1)-Y(i-1) | [2]*[3]        | [1]*[4]        | 方向角       | 夾 角       | 距 離    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 38-29 | 20429.573   | 11.070               | -62962.362  | -11.021              | -696993.347340 | -225154.324033 | 260-40-38 | 89-32-05  | 9.185  |
| 38-30 | 20428.085   | -3.473               | -62971.426  | -8.936               | 218699.762498  | -182545.367560 | 176-18-38 | 95-38-00  | 1.989  |
| 38-17 | 20426.100   | -12.493              | -62971.298  | 0.818                | 786700.425914  | 16708.549800   | 176-14-35 | 179-55-57 | 10.531 |
| 38-18 | 20415.592   | -9.085               | -62970.608  | 10.893               | 572087.973680  | 222387.043656  | 82-03-37  | 85-49-02  | 10.302 |
| 38-14 | 20417.015   | 13.981               | -62960.405  | 8.246                | -880249.422305 | 168358.705690  | 351-08-33 | 89-04-56  | 12.710 |
| 合計    |             |                      |             | 倍面積                  | 245.392447     | -245.392447    |           |           | 44.717 |
|       |             |                      |             | 面 積                  | 122.6962235    | 122.6962235    |           |           |        |
|       |             |                      |             | 地 積                  | 122.69         | 122.69         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 38-3

| 測点名   | [1]<br>X(i) | [2]<br>X(i+1)-X(i-1) | [3]<br>Y(i) | [4]<br>Y(i+1)-Y(i-1) | [2]*[3]        | [1]*[4]        | 方向角       | 夾 角       | 距 離    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 38-14 | 20417.015   | 1.246                | -62960.405  | -10.598              | -78448.664630  | -216379.524970 | 262-03-37 | 90-28-43  | 10.302 |
| 38-18 | 20415.592   | -2.481               | -62970.608  | -10.137              | 156230.078448  | -206952.856104 | 176-25-49 | 94-22-12  | 1.060  |
| 38-19 | 20414.534   | -2.704               | -62970.542  | 0.182                | 170272.345568  | 3715.445188    | 175-58-08 | 179-32-19 | 1.650  |
| 38-22 | 20412.888   | -0.188               | -62970.426  | 10.532               | 11838.440088   | 214988.536416  | 82-01-54  | 86-03-46  | 10.518 |
| 38-23 | 20414.346   | 4.127                | -62960.010  | 10.021               | -259835.961270 | 204572.161266  | 351-34-54 | 89-33-00  | 2.698  |
| 合計    |             |                      |             | 倍面積                  | 56.238204      | -56.238204     |           |           | 26.228 |
|       |             |                      |             | 面 積                  | 28.1191020     | 28.1191020     |           |           |        |
|       |             |                      |             | 地 積                  | 28.11          | 28.11          |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 38-4

| 測点名   | [1]<br>X(i) | [2]<br>X(i+1)-X(i-1) | [3]<br>Y(i) | [4]<br>Y(i+1)-Y(i-1) | [2]*[3]        | [1]*[4]        | 方向角       | 夾 角      | 距 離    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|----------|--------|
| 38-23 | 20414.346   | -1.018               | -62960.010  | -10.478              | 64093.290180   | -213901.517388 | 262-01-54 | 90-03-08 | 10.518 |
| 38-22 | 20412.888   | -1.901               | -62970.426  | -10.386              | 119706.779826  | -212008.254768 | 176-07-33 | 94-05-39 | 0.444  |
| 38-20 | 20412.445   | 1.018                | -62970.396  | 10.478               | -64103.863128  | 213881.598710  | 82-02-23  | 85-54-50 | 10.550 |
| 38-13 | 20413.906   | 1.901                | -62959.948  | 10.386               | -119686.861148 | 212018.827716  | 351-58-46 | 89-56-23 | 0.444  |
| 合計    |             |                      |             | 倍面積                  | 9.345730       | -9.345730      |           |          | 21.956 |
|       |             |                      |             | 面 積                  | 4.6728650      | 4.6728650      |           |          |        |
|       |             |                      |             | 地 積                  | 4.67           | 4.67           |           |          |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 38-5

| 測点名   | [1]<br>X(i) | [2]<br>X(i+1)-X(i-1) | [3]<br>Y(i) | [4]<br>Y(i+1)-Y(i-1) | [2]*[3]        | [1]*[4]        | 方向角       | 夾 角       | 距 離    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 38-13 | 20413.906   | 4.739                | -62959.948  | -11.460              | -298367.193572 | -233943.362760 | 262-02-23 | 91-18-36  | 10.550 |
| 38-20 | 20412.445   | -2.221               | -62970.396  | -10.382              | 139857.249516  | -211922.003990 | 175-02-12 | 92-59-49  | 0.763  |
| 38-21 | 20411.685   | -11.610              | -62970.330  | 0.731                | 731085.531300  | 14920.941735   | 176-29-34 | 181-27-22 | 10.870 |
| 38-12 | 20400.835   | -6.613               | -62969.665  | 9.936                | 416418.394645  | 202702.696560  | 65-26-20  | 68-56-46  | 10.193 |
| 38-5  | 20405.072   | 6.871                | -62960.394  | 10.729               | -432600.867174 | 218926.017488  | 28-57-57  | 143-31-37 | 3.011  |
| 38-6  | 20407.706   | 8.834                | -62958.936  | 0.446                | -556179.240624 | 9101.836876    | 350-43-47 | 141-45-50 | 6.282  |
| 合計    |             |                      |             | 倍面積                  | 213.874091     | -213.874091    |           |           | 41.669 |
|       |             |                      |             | 面 積                  | 106.9370455    | 106.9370455    |           |           |        |
|       |             |                      |             | 地 積                  | 106.93         | 106.93         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 38-6

| 測点名   | [1]<br>X(i) | [2]<br>X(i+1)-X(i-1) | [3]<br>Y(i) | [4]<br>Y(i+1)-Y(i-1) | [2]*[3]        | [1]*[4]        | 方向角       | 夾 角       | 距 離    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 38-21 | 20411.685   | 11.183               | -62970.330  | -9.692               | -704197.200390 | -197830.051020 | 272-06-46 | 95-37-12  | 9.033  |
| 38-26 | 20412.018   | -0.667               | -62979.357  | -9.020               | 42007.231119   | -184116.402360 | 179-35-56 | 87-29-10  | 1.000  |
| 38-25 | 20411.018   | -0.965               | -62979.350  | -0.954               | 60775.072750   | -19472.111172  | 272-05-09 | 272-29-13 | 0.962  |
| 38-24 | 20411.053   | -12.313              | -62980.311  | -1.001               | 775476.569343  | -20431.464053  | 180-11-08 | 88-05-59  | 12.348 |
| 38-3  | 20398.705   | -13.989              | -62980.351  | 2.470                | 881032.130139  | 50384.801350   | 123-10-34 | 122-59-26 | 2.999  |
| 38-4  | 20397.064   | 2.130                | -62977.841  | 10.686               | -134142.801330 | 217963.025904  | 65-14-22  | 122-03-48 | 9.004  |
| 38-12 | 20400.835   | 14.621               | -62969.665  | 7.511                | -920679.471965 | 153230.671685  | 356-29-34 | 111-15-12 | 10.870 |
| 合計    |             |                      |             | 倍面積                  | 271.529666     | -271.529666    |           |           | 46.216 |
|       |             |                      |             | 面 積                  | 135.7648330    | 135.7648330    |           |           |        |
|       |             |                      |             | 地 積                  | 135.76         | 135.76         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 38-7

| 測点名   | [1]<br>X(i) | [2]<br>X(i+1)-X(i-1) | [3]<br>Y(i) | [4]<br>Y(i+1)-Y(i-1) | [2]*[3]       | [1]*[4]       | 方向角       | 夾 角      | 距 離   |
|-------|-------------|----------------------|-------------|----------------------|---------------|---------------|-----------|----------|-------|
| 38-26 | 20412.018   | 1.035                | -62979.357  | -0.956               | -65183.634495 | -19513.889208 | 272-06-44 | 92-30-48 | 0.950 |
| 38-11 | 20412.053   | -0.965               | -62980.306  | -0.954               | 60775.995290  | -19473.098562 | 180-17-11 | 88-10-27 | 1.000 |
| 38-24 | 20411.053   | -1.035               | -62980.311  | 0.956                | 65184.621885  | 19512.966668  | 92-05-09  | 91-47-58 | 0.962 |
| 38-25 | 20411.018   | 0.965                | -62979.350  | 0.954                | -60775.072750 | 19472.111172  | 359-35-56 | 87-30-47 | 1.000 |
| 合計    |             |                      |             | 倍面積                  | 1.909930      | -1.909930     |           |          | 3.912 |
|       |             |                      |             | 面 積                  | 0.9549650     | 0.9549650     |           |          |       |
|       |             |                      |             | 地 積                  | 0.95          | 0.95          |           |          |       |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 38-8

| 測点名   | [1]<br>X(i) | [2]<br>X(i+1)-X(i-1) | [3]<br>Y(i) | [4]<br>Y(i+1)-Y(i-1) | [2]*[3]        | [1]*[4]        | 方向角       | 夾 角       | 距 離    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 38-19 | 20414.534   | 1.667                | -62970.542  | -9.876               | -104971.893514 | -201613.937784 | 270-07-24 | 94-09-16  | 9.760  |
| 38-10 | 20414.555   | -2.481               | -62980.302  | -9.764               | 156254.129262  | -199327.715020 | 180-05-30 | 89-58-06  | 2.502  |
| 38-11 | 20412.053   | -2.537               | -62980.306  | 0.945                | 159781.036322  | 19289.390085   | 92-06-44  | 92-01-14  | 0.950  |
| 38-26 | 20412.018   | -0.368               | -62979.357  | 9.976                | 23176.403376   | 203630.291568  | 92-06-46  | 180-00-02 | 9.033  |
| 38-21 | 20411.685   | 0.427                | -62970.330  | 8.961                | -26888.330910  | 182909.109285  | 355-02-12 | 82-55-26  | 0.763  |
| 38-20 | 20412.445   | 1.203                | -62970.396  | -0.096               | -75753.386388  | -1959.594720   | 356-07-33 | 181-05-21 | 0.444  |
| 38-22 | 20412.888   | 2.089                | -62970.426  | -0.146               | -131545.219914 | -2980.281648   | 355-58-08 | 179-50-35 | 1.650  |
| 合計    |             |                      |             | 倍面積                  | 52.738234      | -52.738234     |           |           | 25.102 |
|       |             |                      |             | 面 積                  | 26.3691170     | 26.3691170     |           |           |        |
|       |             |                      |             | 地 積                  | 26.36          | 26.36          |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 38-9

| 測点名   | [1]<br>X(i) | [2]<br>X(i+1)-X(i-1) | [3]<br>Y(i) | [4]<br>Y(i+1)-Y(i-1) | [2]*[3]        | [1]*[4]        | 方向角       | 夾 角       | 距 離    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 38-17 | 20426.100   | 10.512               | -62971.298  | -9.661               | -661954.284576 | -197336.552100 | 270-01-32 | 93-46-57  | 8.971  |
| 38-9  | 20426.104   | -11.545              | -62980.269  | -9.004               | 727107.205605  | -183916.640416 | 180-09-49 | 90-08-17  | 11.549 |
| 38-10 | 20414.555   | -11.570              | -62980.302  | 9.727                | 728682.094140  | 198572.376485  | 90-07-24  | 89-57-35  | 9.760  |
| 38-19 | 20414.534   | 1.037                | -62970.542  | 9.694                | -65300.452054  | 197898.492596  | 356-25-49 | 86-18-25  | 1.060  |
| 38-18 | 20415.592   | 11.566               | -62970.608  | -0.756               | -728318.052128 | -15434.187552  | 356-14-35 | 179-48-46 | 10.531 |
| 合計    |             |                      |             | 倍面積                  | 216.510987     | -216.510987    |           |           | 41.871 |
|       |             |                      |             | 面 積                  | 108.2554935    | 108.2554935    |           |           |        |
|       |             |                      |             | 地 積                  | 108.25         | 108.25         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 38-10

| 測点名   | [1]<br>X(i) | [2]<br>X(i+1)-X(i-1) | [3]<br>Y(i) | [4]<br>Y(i+1)-Y(i-1) | [2]*[3]        | [1]*[4]        | 方向角       | 夾 角       | 距 離    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 38-28 | 20433.077   | 1.027                | -62962.914  | -17.770              | -64662.912678  | -363095.778290 | 264-26-24 | 93-26-23  | 17.422 |
| 38-27 | 20431.389   | -6.973               | -62980.254  | -17.355              | 439161.311142  | -354586.756095 | 180-09-45 | 95-43-21  | 5.285  |
| 38-9  | 20426.104   | -5.289               | -62980.269  | 8.956                | 333102.642741  | 182936.187424  | 90-01-32  | 89-51-47  | 8.971  |
| 38-17 | 20426.100   | 1.981                | -62971.298  | 8.843                | -124746.141338 | 180628.002300  | 356-18-38 | 86-17-06  | 1.989  |
| 38-30 | 20428.085   | 2.185                | -62971.426  | -0.141               | -137592.565810 | -2880.359985   | 356-16-52 | 179-58-14 | 0.200  |
| 38-16 | 20428.285   | 2.277                | -62971.439  | 8.942                | -143385.966603 | 182669.724470  | 76-56-31  | 260-39-39 | 9.193  |
| 38-15 | 20430.362   | 4.792                | -62962.484  | 8.525                | -301716.223328 | 174168.836050  | 351-00-01 | 94-03-30  | 2.749  |
| 合計    |             |                      |             | 倍面積                  | 160.144126     | -160.144126    |           |           | 45.809 |
|       |             |                      |             | 面 積                  | 80.0720630     | 80.0720630     |           |           |        |
|       |             |                      |             | 地 積                  | 80.07          | 80.07          |           |           |        |

# 面積（座標法）計算書

地番：38-11

| 測点名   | [1]<br>X(i) | [2]<br>X(i+1)-X(i-1) | [3]<br>Y(i) | [4]<br>Y(i+1)-Y(i-1) | [2]*[3]        | [1]*[4]        | 方向角       | 夾角       | 距離     |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|----------|--------|
| 38-15 | 20430.362   | -1.288               | -62962.484  | -9.077               | 81095.679392   | -185446.395874 | 256-56-31 | 85-43-54 | 9.193  |
| 38-16 | 20428.285   | -2.277               | -62971.439  | -8.942               | 143385.966603  | -182669.724470 | 176-16-52 | 99-20-21 | 0.200  |
| 38-30 | 20428.085   | 1.288                | -62971.426  | 9.077                | -81107.196688  | 185425.727545  | 80-40-38  | 84-23-46 | 9.185  |
| 38-29 | 20429.573   | 2.277                | -62962.362  | 8.942                | -143365.298274 | 182681.241766  | 351-12-37 | 90-31-59 | 0.798  |
| 合計    |             |                      |             | 倍面積                  | 9.151033       | -9.151033      |           |          | 19.376 |
|       |             |                      |             | 面積                   | 4.5755165      | 4.5755165      |           |          |        |
|       |             |                      |             | 地積                   | 4.57           | 4.57           |           |          |        |