

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-1

| 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    |
|------|-------------|----------------------|-------------|----------------------|-----------------|----------------|-----------|-----------|--------|
| 2-1  | 20791.715   | -17.130              | -63335.796  | -8.389               | 1084942.185480  | -174421.697135 | 180-08-13 | 89-57-31  | 17.156 |
| 2-7  | 20774.559   | -17.214              | -63335.837  | 28.579               | 1090263.098118  | 593716.121661  | 90-06-58  | 89-58-45  | 28.620 |
| 2-20 | 20774.501   | 3.793                | -63307.217  | 28.624               | -240124.274081  | 594649.316624  | 0-03-34   | 89-56-36  | 3.851  |
| 2-19 | 20778.352   | 17.194               | -63307.213  | 0.028                | -1088504.220322 | 581.793856     | 0-06-11   | 180-02-37 | 13.343 |
| 2-18 | 20791.695   | 13.337               | -63307.189  | -20.235              | -844327.979693  | -420719.948325 | 269-58-59 | 89-52-48  | 20.259 |
| 2-35 | 20791.689   | 0.020                | -63327.448  | -28.607              | -1266.548960    | -594787.847223 | 270-10-42 | 180-11-43 | 8.348  |
| 合計   |             |                      |             | 倍面積                  | 982.260542      | -982.260542    |           |           | 91.577 |
|      |             |                      |             | 面 積                  | 491.1302710     | 491.1302710    |           |           |        |
|      |             |                      |             | 地 積                  | 491.13          | 491.13         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-2

| 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    |
|------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 2-18 | 20791.695   | -13.359              | -63307.189  | -18.847              | 845720.737851  | -391861.075665 | 180-06-11 | 90-09-06  | 13.343 |
| 2-19 | 20778.352   | -13.333              | -63307.213  | 21.131               | 844075.070929  | 439067.356112  | 89-58-22  | 89-52-11  | 21.155 |
| 2-17 | 20778.362   | 11.245               | -63286.058  | 20.995               | -711651.722210 | 436241.710190  | 359-11-03 | 89-12-41  | 11.236 |
| 2-5  | 20789.597   | 13.349               | -63286.218  | -2.308               | -844807.724082 | -47982.389876  | 314-32-35 | 135-21-32 | 3.014  |
| 2-6  | 20791.711   | 2.098                | -63288.366  | -20.971              | -132778.991868 | -436022.971381 | 269-57-05 | 135-24-30 | 18.823 |
| 合計   |             |                      |             | 倍面積                  | 557.370620     | -557.370620    |           |           | 67.571 |
|      |             |                      |             | 面 積                  | 278.6853100    | 278.6853100    |           |           |        |
|      |             |                      |             | 地 積                  | 278.68         | 278.68         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-3

| 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    |
|------|-------------|----------------------|-------------|----------------------|-----------------|----------------|-----------|-----------|--------|
| 2-19 | 20778.352   | -3.861               | -63307.213  | -21.159              | 244429.149393   | -439649.149968 | 180-03-34 | 90-05-12  | 3.851  |
| 2-20 | 20774.501   | -5.661               | -63307.217  | -0.005               | 358382.155437   | -103.872505    | 180-01-54 | 179-58-20 | 1.810  |
| 2-30 | 20772.691   | -13.024              | -63307.218  | -0.014               | 824513.207232   | -290.817674    | 180-03-59 | 180-02-05 | 11.214 |
| 2-21 | 20761.477   | -11.198              | -63307.231  | 21.425               | 708914.372738   | 444814.644725  | 89-57-26  | 89-53-27  | 21.438 |
| 2-16 | 20761.493   | 16.885               | -63285.793  | 21.173               | -1068580.614805 | 439583.091289  | 359-06-00 | 89-08-34  | 16.871 |
| 2-17 | 20778.362   | 16.859               | -63286.058  | -21.420              | -1066939.651822 | -445072.514040 | 269-58-22 | 90-52-22  | 21.155 |
| 合計   |             |                      |             | 倍面積                  | 718.618173      | -718.618173    |           |           | 76.339 |
|      |             |                      |             | 面 積                  | 359.3090865     | 359.3090865    |           |           |        |
|      |             |                      |             | 地 積                  | 359.30          | 359.30         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-4

| 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    |
|------|-------------|----------------------|-------------|----------------------|-----------------|----------------|-----------|-----------|--------|
| 2-21 | 20761.477   | -22.049              | -63307.231  | -21.498              | 1395861.136319  | -446330.232546 | 180-09-22 | 90-11-56  | 22.033 |
| 2-22 | 20739.444   | -27.975              | -63307.291  | -0.076               | 1771021.465725  | -1576.197744   | 180-09-15 | 179-59-53 | 5.942  |
| 2-23 | 20733.502   | -5.957               | -63307.307  | 10.877               | 377121.627799   | 225518.301254  | 90-04-44  | 89-55-29  | 10.893 |
| 2-24 | 20733.487   | -0.025               | -63296.414  | 21.964               | 1582.410350     | 455390.308468  | 90-03-06  | 179-58-22 | 11.071 |
| 2-15 | 20733.477   | 28.006               | -63285.343  | 10.621               | -1772369.316058 | 220210.259217  | 359-04-47 | 89-01-41  | 28.020 |
| 2-16 | 20761.493   | 28.000               | -63285.793  | -21.888              | -1772002.204000 | -454427.558784 | 269-57-26 | 90-52-39  | 21.438 |
| 合計   |             |                      |             | 倍面積                  | 1215.120135     | -1215.120135   |           |           | 99.397 |
|      |             |                      |             | 面 積                  | 607.5600675     | 607.5600675    |           |           |        |
|      |             |                      |             | 地 積                  | 607.56          | 607.56         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-5

| 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    |
|------|-------------|----------------------|-------------|----------------------|-----------------|----------------|-----------|----------|--------|
| 2-24 | 20733.487   | -22.112              | -63296.414  | -10.687              | 1399610.306368  | -221578.775569 | 179-00-20 | 88-57-14 | 22.125 |
| 2-25 | 20711.365   | -22.136              | -63296.030  | 11.420               | 1401120.920080  | 236523.788300  | 90-04-22  | 91-04-02 | 11.036 |
| 2-14 | 20711.351   | 22.112               | -63284.994  | 10.687               | -1399357.787328 | 221342.208137  | 359-05-47 | 89-01-25 | 22.129 |
| 2-15 | 20733.477   | 22.136               | -63285.343  | -11.420              | -1400884.352648 | -236776.307340 | 270-03-06 | 90-57-19 | 11.071 |
| 合計   |             |                      |             | 倍面積                  | 489.086472      | -489.086472    |           |          | 66.361 |
|      |             |                      |             | 面 積                  | 244.5432360     | 244.5432360    |           |          |        |
|      |             |                      |             | 地 積                  | 244.54          | 244.54         |           |          |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-6

| 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    |
|------|-------------|----------------------|-------------|----------------------|-----------------|----------------|-----------|-----------|--------|
| 2-26 | 20711.377   | -8.159               | -63300.949  | -4.787               | 516472.442891   | -99145.361699  | 179-04-28 | 88-56-05  | 8.172  |
| 2-27 | 20703.206   | -15.990              | -63300.817  | 0.251                | 1012180.063830  | 5196.504706    | 179-07-41 | 180-03-13 | 7.820  |
| 2-28 | 20695.387   | -7.557               | -63300.698  | 16.071               | 478363.374786   | 332595.564477  | 89-03-33  | 89-55-52  | 15.954 |
| 2-13 | 20695.649   | 15.964               | -63284.746  | 15.704               | -1010277.685144 | 325004.471896  | 359-05-42 | 90-02-09  | 15.704 |
| 2-14 | 20711.351   | 15.716               | -63284.994  | -11.284              | -994586.965704  | -233706.884684 | 270-04-22 | 90-58-40  | 11.036 |
| 2-25 | 20711.365   | 0.026                | -63296.030  | -15.955              | -1645.696780    | -330449.828575 | 270-08-23 | 180-04-01 | 4.919  |
| 合計   |             |                      |             | 倍面積                  | 505.533879      | -505.533879    |           |           | 63.605 |
|      |             |                      |             | 面 積                  | 252.7669395     | 252.7669395    |           |           |        |
|      |             |                      |             | 地 積                  | 252.76          | 252.76         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-7

| 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    |
|------|-------------|----------------------|-------------|----------------------|-----------------|----------------|-----------|-----------|--------|
| 2-31 | 20690.472   | -3.148               | -63300.616  | -15.898              | 199270.339168   | -328937.123856 | 178-56-51 | 89-53-32  | 2.885  |
| 2-34 | 20687.587   | -18.895              | -63300.563  | 0.301                | 1196064.137885  | 6226.963687    | 179-06-45 | 180-09-54 | 16.012 |
| 2-12 | 20671.577   | -16.091              | -63300.315  | 14.061               | 1018565.368665  | 290663.044197  | 90-20-10  | 91-13-25  | 13.813 |
| 2-3  | 20671.496   | 2.064                | -63286.502  | 15.932               | -130623.340128  | 329338.274272  | 44-39-02  | 134-18-52 | 3.015  |
| 2-4  | 20673.641   | 19.239               | -63284.383  | 1.837                | -1217528.244537 | 37977.478517   | 359-03-18 | 134-24-16 | 17.096 |
| 2-32 | 20690.735   | 16.831               | -63284.665  | -16.233              | -1065144.196615 | -335872.701255 | 269-03-19 | 90-00-01  | 15.953 |
| 合計   |             |                      |             | 倍面積                  | 604.064438      | -604.064438    |           |           | 68.774 |
|      |             |                      |             | 面 積                  | 302.0322190     | 302.0322190    |           |           |        |
|      |             |                      |             | 地 積                  | 302.03          | 302.03         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-8

| 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     |
|------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|---------|
| 2-11 | 20703.279   | -15.406              | -63335.938  | -35.161              | 975753.460828  | -727947.992919 | 180-08-53 | 90-01-44  | 15.479  |
| 2-33 | 20687.800   | -15.692              | -63335.978  | 35.375               | 993868.166776  | 731830.925000  | 90-20-41  | 90-11-48  | 35.416  |
| 2-34 | 20687.587   | 2.672                | -63300.563  | 35.362               | -169139.104336 | 731554.451494  | 358-56-51 | 88-36-10  | 2.885   |
| 2-31 | 20690.472   | 7.800                | -63300.616  | -0.135               | -493744.804800 | -2793.213720   | 359-02-39 | 180-05-48 | 4.916   |
| 2-28 | 20695.387   | 12.734               | -63300.698  | -0.201               | -806071.088332 | -4159.772787   | 359-07-41 | 180-05-02 | 7.820   |
| 2-27 | 20703.206   | 7.892                | -63300.817  | -35.240              | -499570.047764 | -729580.979440 | 270-07-09 | 90-59-28  | 35.121  |
| 合計   |             |                      |             | 倍面積                  | 1096.582372    | -1096.582372   |           |           | 101.637 |
|      |             |                      |             | 面 積                  | 548.2911860    | 548.2911860    |           |           |         |
|      |             |                      |             | 地 積                  | 548.29         | 548.29         |           |           |         |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-9

| 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    |
|------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|----------|--------|
| 2-10 | 20711.425   | -8.098               | -63335.940  | -34.989              | 512894.442120  | -724672.049325 | 179-59-09 | 89-54-26 | 8.146  |
| 2-11 | 20703.279   | -8.219               | -63335.938  | 35.123               | 520558.074422  | 727161.268317  | 90-07-09  | 90-08-00 | 35.121 |
| 2-27 | 20703.206   | 8.098                | -63300.817  | 34.989               | -512610.016066 | 724384.474734  | 359-04-28 | 88-57-19 | 8.172  |
| 2-26 | 20711.377   | 8.219                | -63300.949  | -35.123              | -520270.499831 | -727445.694371 | 270-04-43 | 91-00-15 | 34.991 |
| 合計   |             |                      |             | 倍面積                  | 572.000645     | -572.000645    |           |          | 86.430 |
|      |             |                      |             | 面 積                  | 286.0003225    | 286.0003225    |           |          |        |
|      |             |                      |             | 地 積                  | 286.00         | 286.00         |           |          |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-10

| 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     |
|------|-------------|----------------------|-------------|----------------------|-----------------|----------------|-----------|-----------|---------|
| 2-9  | 20733.540   | -22.077              | -63335.904  | -28.633              | 1398266.752608  | -593663.450820 | 180-05-36 | 90-01-02  | 22.115  |
| 2-10 | 20711.425   | -22.163              | -63335.940  | 34.955               | 1403714.438220  | 723967.860875  | 90-04-43  | 89-59-07  | 34.991  |
| 2-26 | 20711.377   | -0.060               | -63300.949  | 39.910               | 3798.056940     | 826591.056070  | 90-08-23  | 180-03-40 | 4.919   |
| 2-25 | 20711.365   | 22.110               | -63296.030  | 4.535                | -1399475.223300 | 93926.040275   | 359-00-20 | 88-51-57  | 22.125  |
| 2-24 | 20733.487   | 22.137               | -63296.414  | -11.277              | -1401192.716718 | -233811.532899 | 270-04-44 | 91-04-24  | 10.893  |
| 2-23 | 20733.502   | 0.053                | -63307.307  | -39.490              | -3355.287271    | -818765.993980 | 270-04-34 | 179-59-50 | 28.597  |
| 合計   |             |                      |             | 倍面積                  | 1756.020479     | -1756.020479   |           |           | 123.640 |
|      |             |                      |             | 面 積                  | 878.0102395     | 878.0102395    |           |           |         |
|      |             |                      |             | 地 積                  | 878.01          | 878.01         |           |           |         |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-11

| 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    |
|------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|----------|--------|
| 2-8  | 20739.482   | -5.904               | -63335.885  | -28.613              | 373935.065040  | -593418.798466 | 180-11-00 | 90-06-26 | 5.942  |
| 2-9  | 20733.540   | -5.980               | -63335.904  | 28.578               | 378748.705920  | 592523.106120  | 90-04-34  | 89-53-34 | 28.597 |
| 2-23 | 20733.502   | 5.904                | -63307.307  | 28.613               | -373766.340528 | 593247.692726  | 0-09-15   | 90-04-41 | 5.942  |
| 2-22 | 20739.444   | 5.980                | -63307.291  | -28.578              | -378577.600180 | -592691.830632 | 270-04-34 | 89-55-19 | 28.594 |
| 合計   |             |                      |             | 倍面積                  | 339.830252     | -339.830252    |           |          | 69.075 |
|      |             |                      |             | 面 積                  | 169.9151260    | 169.9151260    |           |          |        |
|      |             |                      |             | 地 積                  | 169.91         | 169.91         |           |          |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-12

| 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     |
|------|-------------|----------------------|-------------|----------------------|-----------------|----------------|-----------|-----------|---------|
| 2-30 | 20772.691   | 11.252               | -63307.218  | -28.609              | -712332.816936  | -594285.916819 | 270-04-34 | 90-00-35  | 28.622  |
| 2-29 | 20772.729   | -33.209              | -63335.840  | -28.667              | 2103319.910560  | -595491.822243 | 180-04-39 | 90-00-05  | 33.247  |
| 2-8  | 20739.482   | -33.285              | -63335.885  | 28.549               | 2108134.932225  | 592091.471618  | 90-04-34  | 89-59-55  | 28.594  |
| 2-22 | 20739.444   | 21.995               | -63307.291  | 28.654               | -1392443.865545 | 594268.028376  | 0-09-22   | 90-04-48  | 22.033  |
| 2-21 | 20761.477   | 33.247               | -63307.231  | 0.073                | -2104775.509057 | 1515.587821    | 0-03-59   | 179-54-37 | 11.214  |
| 合計   |             |                      |             | 倍面積                  | 1902.651247     | -1902.651247   |           |           | 123.710 |
|      |             |                      |             | 面 積                  | 951.3256235     | 951.3256235    |           |           |         |
|      |             |                      |             | 地 積                  | 951.32          | 951.32         |           |           |         |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-13

| 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    |
|------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|----------|--------|
| 2-7  | 20774.559   | -1.772               | -63335.837  | -28.623              | 112231.103164  | -594630.202257 | 180-05-38 | 89-58-40 | 1.830  |
| 2-29 | 20772.729   | -1.868               | -63335.840  | 28.619               | 118311.349120  | 594494.731251  | 90-04-34  | 89-58-56 | 28.622 |
| 2-30 | 20772.691   | 1.772                | -63307.218  | 28.623               | -112180.390296 | 594576.734493  | 0-01-54   | 89-57-20 | 1.810  |
| 2-20 | 20774.501   | 1.868                | -63307.217  | -28.619              | -118257.881356 | -594545.444119 | 270-06-58 | 90-05-04 | 28.620 |
| 合計   |             |                      |             | 倍面積                  | 104.180632     | -104.180632    |           |          | 60.882 |
|      |             |                      |             | 面 積                  | 52.0903160     | 52.0903160     |           |          |        |
|      |             |                      |             | 地 積                  | 52.09          | 52.09          |           |          |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 2-14

| 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    |
|------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|----------|--------|
| 2-28 | 20695.387   | -5.177               | -63300.698  | -15.870              | 327707.713546  | -328435.791690 | 179-02-39 | 89-59-06 | 4.916  |
| 2-31 | 20690.472   | -4.652               | -63300.616  | 16.033               | 294474.465632  | 331730.337576  | 89-03-19  | 90-00-40 | 15.953 |
| 2-32 | 20690.735   | 5.177                | -63284.665  | 15.870               | -327624.710705 | 328361.964450  | 359-03-20 | 90-00-01 | 4.915  |
| 2-13 | 20695.649   | 4.652                | -63284.746  | -16.033              | -294400.638392 | -331813.340417 | 269-03-33 | 90-00-13 | 15.954 |
| 合計   |             |                      |             | 倍面積                  | 156.830081     | -156.830081    |           |          | 41.738 |
|      |             |                      |             | 面 積                  | 78.4150405     | 78.4150405     |           |          |        |
|      |             |                      |             | 地 積                  | 78.41          | 78.41          |           |          |        |

# 面積（座標法）計算書

地番： 2-15

| 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     |
|------|-------------|----------------------|-------------|----------------------|-----------------|----------------|-----------|----------|---------|
| 2-33 | 20687.800   | -15.805              | -63335.978  | -35.454              | 1001025.132290  | -733465.261200 | 180-08-22 | 89-47-41 | 16.018  |
| 2-2  | 20671.782   | -16.223              | -63336.017  | 35.663               | 1027500.203791  | 737217.761466  | 90-19-44  | 90-11-22 | 35.703  |
| 2-12 | 20671.577   | 15.805               | -63300.315  | 35.454               | -1000461.478575 | 732890.090958  | 359-06-45 | 88-47-01 | 16.012  |
| 2-34 | 20687.587   | 16.223               | -63300.563  | -35.663              | -1026925.033549 | -737781.415181 | 270-20-41 | 91-13-56 | 35.416  |
| 合計   |             |                      |             | 倍面積                  | 1138.823957     | -1138.823957   |           |          | 103.149 |
|      |             |                      |             | 面 積                  | 569.4119785     | 569.4119785    |           |          |         |
|      |             |                      |             | 地 積                  | 569.41          | 569.41         |           |          |         |