

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 36-1

| 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    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 36-18 | 20437.471   | 14.133               | -63024.071  | -10.416              | -890719.195443 | -212876.697936 | 264-28-51 | 86-13-35  | 10.002 |
| 36-1  | 20436.509   | -2.462               | -63034.027  | -11.273              | 155189.774474  | -230380.765957 | 221-16-59 | 136-48-08 | 1.996  |
| 36-2  | 20435.009   | -14.431              | -63035.344  | -0.924               | 909663.049264  | -18881.948316  | 178-15-33 | 136-58-34 | 12.937 |
| 36-9  | 20422.078   | -12.633              | -63034.951  | 11.733               | 796320.535983  | 239612.241174  | 88-29-41  | 90-14-08  | 11.344 |
| 36-20 | 20422.376   | 15.393               | -63023.611  | 10.880               | -970122.444123 | 222195.450880  | 358-15-16 | 89-45-35  | 15.102 |
| 合計    |             |                      |             | 倍面積                  | 331.720155     | -331.720155    |           |           | 51.381 |
|       |             |                      |             | 面 積                  | 165.8600775    | 165.8600775    |           |           |        |
|       |             |                      |             | 地 積                  | 165.86         | 165.86         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 36-2

| 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    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 36-7  | 20437.143   | 15.739               | -63012.459  | -1.913               | -991753.092201 | -39096.254559  | 311-18-19 | 132-58-36 | 1.986  |
| 36-8  | 20438.454   | 0.328                | -63013.951  | -11.612              | -20668.575928  | -237331.327848 | 264-27-07 | 133-08-48 | 10.168 |
| 36-18 | 20437.471   | -16.078              | -63024.071  | -9.660               | 1013301.013538 | -197425.969860 | 178-15-16 | 93-48-09  | 15.102 |
| 36-20 | 20422.376   | -14.756              | -63023.611  | 12.033               | 929976.403916  | 245742.450408  | 88-19-20  | 90-04-04  | 11.578 |
| 36-17 | 20422.715   | 14.767               | -63012.038  | 11.152               | -930498.765146 | 227754.117680  | 358-19-43 | 90-00-23  | 14.434 |
| 合計    |             |                      |             | 倍面積                  | 356.984179     | -356.984179    |           |           | 53.268 |
|       |             |                      |             | 面 積                  | 178.4920895    | 178.4920895    |           |           |        |
|       |             |                      |             | 地 積                  | 178.49         | 178.49         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 36-3

| 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    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|----------|--------|
| 36-17 | 20422.715   | 2.733                | -63012.038  | -11.680              | -172211.899854 | -238537.311200 | 268-19-20 | 90-19-01 | 11.578 |
| 36-20 | 20422.376   | -3.412               | -63023.611  | -11.477              | 215036.560732  | -234387.609352 | 178-12-38 | 89-53-18 | 3.074  |
| 36-19 | 20419.303   | -2.733               | -63023.515  | 11.680               | 172243.266495  | 238497.459040  | 88-19-08  | 90-06-30 | 11.589 |
| 36-27 | 20419.643   | 3.412                | -63011.931  | 11.477               | -214996.708572 | 234356.242711  | 358-00-19 | 89-41-11 | 3.074  |
| 合計    |             |                      |             | 倍面積                  | 71.218801      | -71.218801     |           |          | 29.315 |
|       |             |                      |             | 面 積                  | 35.6094005     | 35.6094005     |           |          |        |
|       |             |                      |             | 地 積                  | 35.60          | 35.60          |           |          |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 36-4

| 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    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 36-16 | 20416.632   | 12.097               | -63011.844  | -11.938              | -762254.276868 | -243733.752816 | 268-18-46 | 89-58-31  | 11.582 |
| 36-21 | 20416.291   | -5.322               | -63023.421  | -11.421              | 335410.646562  | -233174.459511 | 178-12-22 | 89-53-36  | 4.983  |
| 36-22 | 20411.310   | -12.444              | -63023.265  | 0.380                | 784261.509660  | 7756.297800    | 178-16-51 | 180-04-29 | 7.466  |
| 36-23 | 20403.847   | -7.116               | -63023.041  | 11.782               | 448471.959756  | 240398.125354  | 88-16-49  | 89-59-58  | 11.563 |
| 36-15 | 20404.194   | 12.785               | -63011.483  | 11.197               | -805601.810155 | 228465.760218  | 358-20-15 | 90-03-26  | 12.443 |
| 合計    |             |                      |             | 倍面積                  | 288.028955     | -288.028955    |           |           | 48.037 |
|       |             |                      |             | 面 積                  | 144.0144775    | 144.0144775    |           |           |        |
|       |             |                      |             | 地 積                  | 144.01         | 144.01         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 36-5

| 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    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 36-15 | 20404.194   | 12.210               | -63011.483  | -11.959              | -769370.207430 | -244013.756046 | 268-16-49 | 90-06-34  | 11.563 |
| 36-23 | 20403.847   | -5.331               | -63023.041  | -11.413              | 335975.831571  | -232869.105811 | 178-20-01 | 90-03-12  | 4.986  |
| 36-24 | 20398.863   | -12.567              | -63022.896  | 0.377                | 792008.734032  | 7690.371351    | 178-14-51 | 179-54-50 | 7.587  |
| 36-25 | 20391.280   | -7.226               | -63022.664  | 11.814               | 455401.770064  | 240902.581920  | 88-14-04  | 89-59-13  | 11.588 |
| 36-14 | 20391.637   | 12.914               | -63011.082  | 11.181               | -813725.112948 | 227998.893297  | 358-10-15 | 89-56-11  | 12.563 |
| 合計    |             |                      |             | 倍面積                  | 291.015289     | -291.015289    |           |           | 48.287 |
|       |             |                      |             | 面 積                  | 145.5076445    | 145.5076445    |           |           |        |
|       |             |                      |             | 地 積                  | 145.50         | 145.50         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 36-6

| 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    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 36-14 | 20391.637   | 7.680                | -63011.082  | -11.821              | -483925.109760 | -241049.540977 | 268-14-04 | 89-56-16  | 11.588 |
| 36-25 | 20391.280   | -5.253               | -63022.664  | -11.422              | 331058.053992  | -232909.200160 | 178-07-42 | 89-53-38  | 4.899  |
| 36-26 | 20386.384   | -15.885              | -63022.504  | 0.350                | 1001112.476040 | 7135.234400    | 179-00-34 | 180-52-52 | 10.991 |
| 36-13 | 20375.395   | -5.366               | -63022.314  | 10.211               | 338177.736924  | 208053.158345  | 60-42-08  | 61-41-34  | 11.491 |
| 36-5  | 20381.018   | 8.205                | -63012.293  | 11.471               | -517015.864065 | 233790.657478  | 29-19-04  | 148-36-56 | 2.961  |
| 36-6  | 20383.600   | 10.619               | -63010.843  | 1.211                | -669112.141817 | 24684.539600   | 358-17-48 | 148-58-44 | 8.041  |
| 合計    |             |                      |             | 倍面積                  | 295.151314     | -295.151314    |           |           | 49.971 |
|       |             |                      |             | 面 積                  | 147.5756570    | 147.5756570    |           |           |        |
|       |             |                      |             | 地 積                  | 147.57         | 147.57         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 36-7

| 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    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 36-26 | 20386.384   | 10.674               | -63022.504  | -11.574              | -672702.207696 | -235952.008416 | 268-24-54 | 89-24-20  | 11.388 |
| 36-12 | 20386.069   | -14.317              | -63033.888  | -10.960              | 902456.174496  | -223431.316240 | 178-15-56 | 89-51-02  | 14.008 |
| 36-3  | 20372.067   | -15.470              | -63033.464  | 2.994                | 975127.688080  | 60993.968598   | 119-44-07 | 121-28-11 | 2.960  |
| 36-4  | 20370.599   | 3.328                | -63030.894  | 11.150               | -209766.815232 | 227132.178850  | 60-47-45  | 121-03-38 | 9.829  |
| 36-13 | 20375.395   | 15.785               | -63022.314  | 8.390                | -994807.226490 | 170949.564050  | 359-00-34 | 118-12-49 | 10.991 |
| 合計    |             |                      |             | 倍面積                  | 307.613158     | -307.613158    |           |           | 49.176 |
|       |             |                      |             | 面 積                  | 153.8065790    | 153.8065790    |           |           |        |
|       |             |                      |             | 地 積                  | 153.80         | 153.80         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 36-8

| 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    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 36-24 | 20398.863   | 7.293                | -63022.896  | -11.591              | -459625.980528 | -236443.221033 | 268-32-15 | 90-17-24  | 11.363 |
| 36-11 | 20398.573   | -12.794              | -63034.255  | -10.992              | 806460.258470  | -224221.114416 | 178-19-08 | 89-46-53  | 12.509 |
| 36-12 | 20386.069   | -12.189              | -63033.888  | 11.751               | 768320.060832  | 239556.696819  | 88-24-54  | 90-05-46  | 11.388 |
| 36-26 | 20386.384   | 5.211                | -63022.504  | 11.224               | -328410.268344 | 228816.774016  | 358-07-42 | 89-42-48  | 4.899  |
| 36-25 | 20391.280   | 12.479               | -63022.664  | -0.392               | -786459.824056 | -7993.381760   | 358-14-51 | 180-07-09 | 7.587  |
| 合計    |             |                      |             | 倍面積                  | 284.246374     | -284.246374    |           |           | 47.746 |
|       |             |                      |             | 面 積                  | 142.1231870    | 142.1231870    |           |           |        |
|       |             |                      |             | 地 積                  | 142.12         | 142.12         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 36-9

| 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    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 36-22 | 20411.310   | 7.173                | -63023.265  | -11.597              | -452065.879845 | -236709.962070 | 268-32-22 | 90-15-31  | 11.377 |
| 36-10 | 20411.020   | -12.737              | -63034.638  | -10.990              | 802872.184206  | -224317.109800 | 178-14-15 | 89-41-53  | 12.453 |
| 36-11 | 20398.573   | -12.157              | -63034.255  | 11.742               | 766307.438035  | 239520.044166  | 88-32-15  | 90-18-00  | 11.363 |
| 36-24 | 20398.863   | 5.274                | -63022.896  | 11.214               | -332382.753504 | 228752.849682  | 358-20-01 | 89-47-46  | 4.986  |
| 36-23 | 20403.847   | 12.447               | -63023.041  | -0.369               | -784447.791327 | -7529.019543   | 358-16-51 | 179-56-50 | 7.466  |
| 合計    |             |                      |             | 倍面積                  | 283.197565     | -283.197565    |           |           | 47.645 |
|       |             |                      |             | 面 積                  | 141.5987825    | 141.5987825    |           |           |        |
|       |             |                      |             | 地 積                  | 141.59         | 141.59         |           |           |        |

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : 36-10

| 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    |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|-----------|--------|
| 36-20 | 20422.376   | 2.775                | -63023.611  | -11.436              | -174890.520525 | -233550.291936 | 268-29-41 | 90-17-03  | 11.344 |
| 36-9  | 20422.078   | -11.356              | -63034.951  | -11.027              | 715824.903556  | -225194.254106 | 178-22-43 | 89-53-02  | 11.062 |
| 36-10 | 20411.020   | -10.768              | -63034.638  | 11.686               | 678756.981984  | 238523.179720  | 88-32-22  | 90-09-39  | 11.377 |
| 36-22 | 20411.310   | 5.271                | -63023.265  | 11.217               | -332195.629815 | 228953.664270  | 358-12-22 | 89-40-00  | 4.983  |
| 36-21 | 20416.291   | 7.993                | -63023.421  | -0.250               | -503746.204053 | -5104.072750   | 358-12-45 | 180-00-23 | 3.013  |
| 36-19 | 20419.303   | 6.085                | -63023.515  | -0.190               | -383498.088775 | -3879.667570   | 358-12-38 | 179-59-53 | 3.074  |
| 合計    |             |                      |             | 倍面積                  | 251.442372     | -251.442372    |           |           | 44.853 |
|       |             |                      |             | 面 積                  | 125.7211860    | 125.7211860    |           |           |        |
|       |             |                      |             | 地 積                  | 125.72         | 125.72         |           |           |        |

# 面積（座標法）計算書

地番：36-11

| 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     |
|-------|-------------|----------------------|-------------|----------------------|----------------|----------------|-----------|----------|--------|
| 36-27 | 20419.643   | 2.671                | -63011.931  | -11.671              | -168304.867701 | -238317.653453 | 268-19-08 | 89-58-26 | 11.589 |
| 36-19 | 20419.303   | -3.352               | -63023.515  | -11.490              | 211254.822280  | -234617.791470 | 178-12-45 | 89-53-37 | 3.013  |
| 36-21 | 20416.291   | -2.671               | -63023.421  | 11.671               | 168335.557491  | 238278.532261  | 88-18-46  | 90-06-01 | 11.582 |
| 36-16 | 20416.632   | 3.352                | -63011.844  | 11.490               | -211215.701088 | 234587.101680  | 358-20-42 | 90-01-56 | 3.012  |
| 合計    |             |                      |             | 倍面積                  | 69.810982      | -69.810982     |           |          | 29.196 |
|       |             |                      |             | 面積                   | 34.9054910     | 34.9054910     |           |          |        |
|       |             |                      |             | 地積                   | 34.90          | 34.90          |           |          |        |