

BLOCK NO. 46

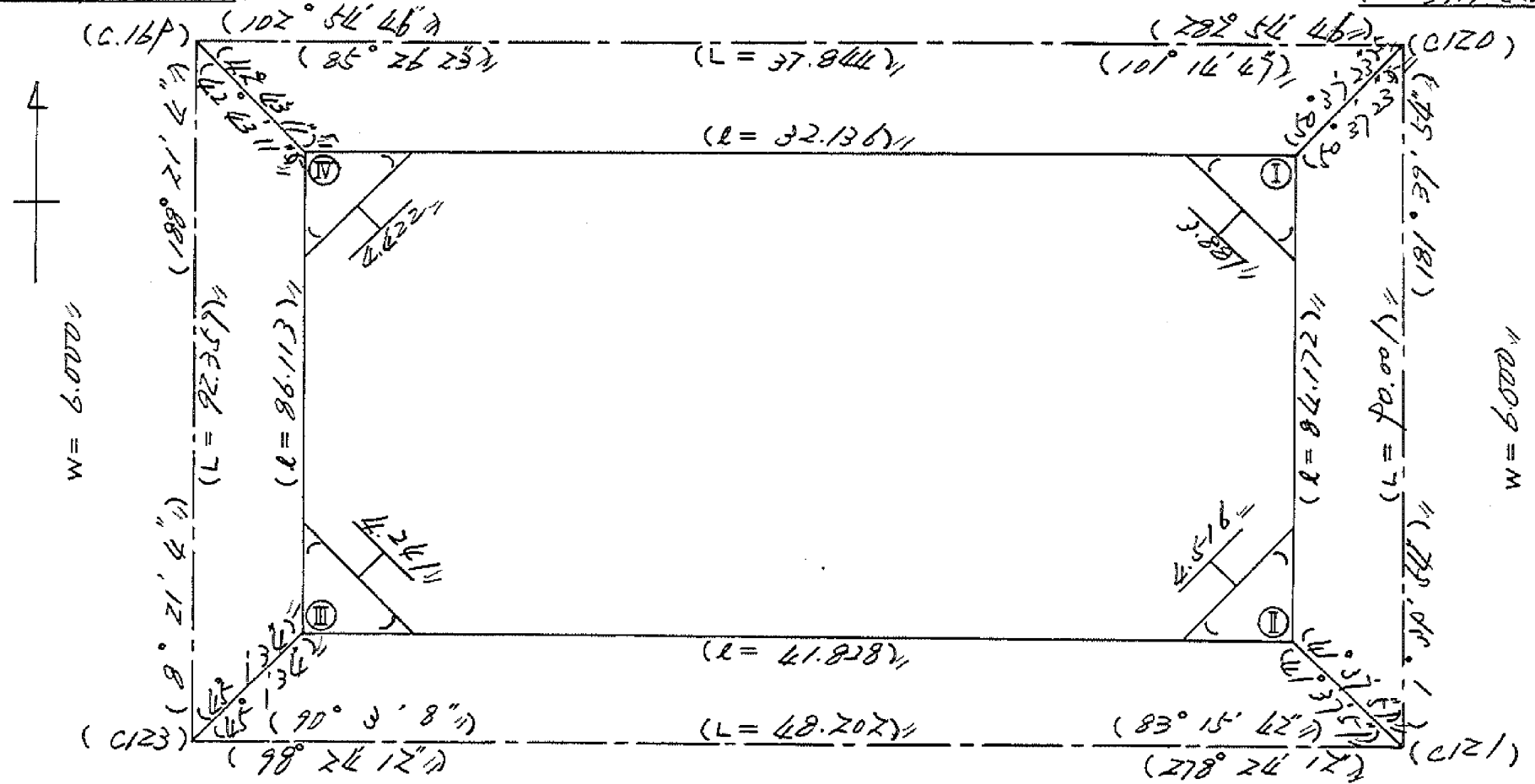
街区計算

| | | | | | | |
|------|----|---|------|------------------|-----|-----|
| 街区略図 | 工区 | ウ | ブロック | 78 46 | 記入者 | 点検者 |
|------|----|---|------|------------------|-----|-----|

$X = -152.475.103$
 $Y = -37.762.276$

W = 6.000

$X = -152.503.558$
 $Y = -37.725.386$



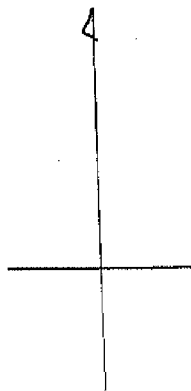
$X = -152.526.483$
 $Y = -37.775.680$

W = 6.000

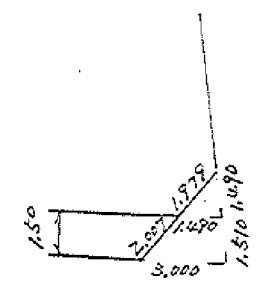
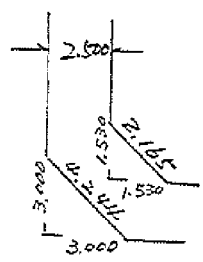
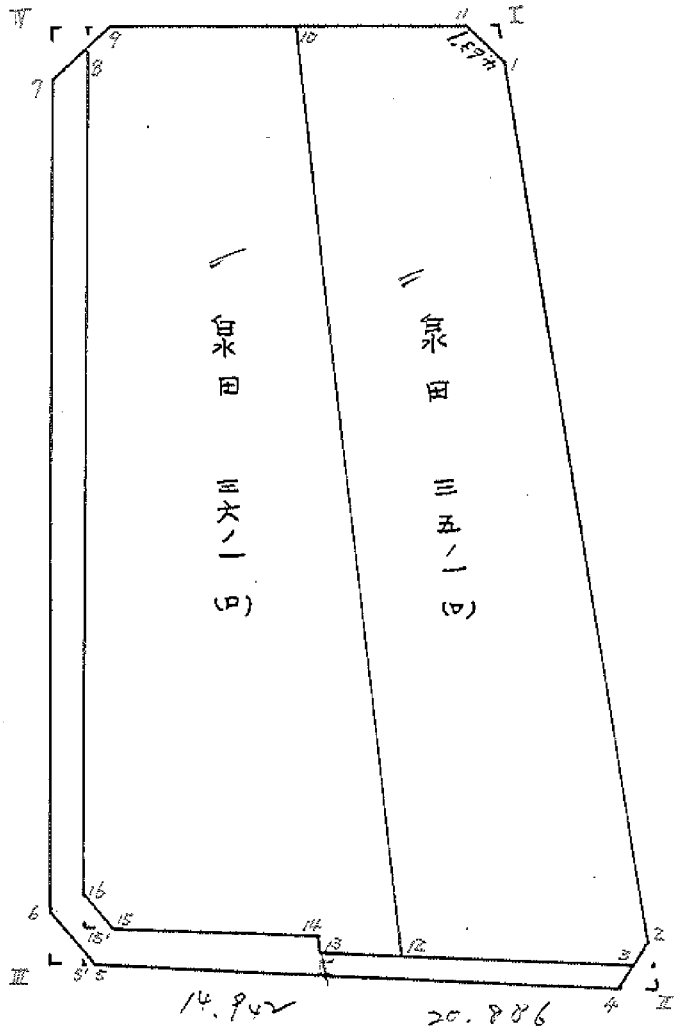
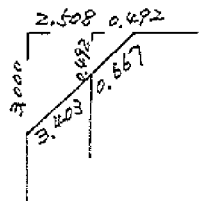
$X = -152.593.527$
 $Y = -37.728.006$

| 面積計算書 | | 工区 | ブロック | 46 | 計算者 | 精算者 | 備考 | 全体 | |
|-------|--------------|----------------------|------------------------------------|-------------|--------------------|------------------------------------|--|------------------------------|--|
| 点 | ① | ② | ③ | ④ | ⑤ | ⑥ | ③ × ⑤ | ② × ⑥ | |
| | X | X-(定数) | X _{n-1} -X _{n+1} | Y | Y-(定数) | Y _{n-1} -Y _{n+1} | + - | + - | |
| I | -152.506.750 | -152.400 -105.930 | +91.313 | -37.728.456 | -37.700 -28.456 | -28.973 | 2598.402728 | 3058.516890 | |
| II | -152.590.066 | -190.066 | +78.023 | -37.730.907 | -30.907 | +43.830 | 241.456861 | 8330.592780 | |
| III | -152.593.753 | -183.953 | -91.313 | -37.772.286 | -72.286 | +28.973 | 6600.651518 | 5311.274969 | |
| IV | -152.448.753 | -98.753 | -78.023 | -37.759.780 | -59.780 | -43.830 | 4664.214940 | 4329.343990 | |
| | | | | | | | 11264.966458 | 5009.959589 | |
| | | | | | | | 6255.006869 | 6255.006869 | |
| | | | | | | | Y ₂ =3,127.5034345 | X ₂ =3127.5034345 | |
| | | | | | | | スミキリ工 Ⅱ Ⅲ Ⅳ 3,127.50 - (4.41 + 4.47 + 4.50 + 4.48) = 3,109.64 | | |

地 地 計 算



BND. 46



5枚-1

| 面積計算書 | | 工区 | 3 | ブロック | 46 | 計算者 | 精算者 | 備考 | 泉田35-1(口) | |
|-------|--------------|------------------------------|------------------------------------|-------------|------------------------------|------------------------------------|-------|----|------------------------------|------------------------------|
| 点 | ① | ② | ③ | ④ | ⑤ | ⑥ | ③ × ⑤ | | ② × ⑥ | |
| | X | X-(定数) | X _{n-1} -X _{n+1} | Y | Y-(定数) | Y _{n-1} -Y _{n+1} | + | - | + | - |
| 1 | -152,608.929 | ^{-152,500} 8.929 | +81.807 | -37.728,543 | ^{-37,700} 28,543 | -0.560 | | | 2335,01720 | 5,000240 |
| 2 | -152,587.067 | 87.067 | +79.409 | -37.730,820 | 30.820 | +3.794 | | | 2447,385380 | 330,332198 |
| 3 | -152,688,338 | 88,338 | -0.940 | -37,732,337 | 32,337 | +16,484 | | | 30,396780 | 1456,163592 |
| 12 | -152,586,127 | 86,127 | -85,679 | -37,747,304 | 47,304 | +10,395 | | | 4252959416 | 895,290165 |
| 10 | -152,502,659 | 2,659 | -80,867 | -37,742,732 | 42,732 | -15,924 | | | 3,455,608644 | 42,341916 |
| 11 | -152,505,260 | 5,260 | +6,270 | -37,731,380 | 31,380 | -14,189 | | | 196,752600 | 74,634140 |
| | | | | | | | | | 7538,964840 | 4979,155181 |
| | | | | | | | | | 2559,809659 | 2681,785955 |
| | | | | | | | | | $\frac{1}{2} = 1279,9048295$ | $\frac{1}{2} = 1279,9048295$ |
| | | | | | | | | | 分筆あり | |

| 面積計算書 | | 工区 | 3 | ブロック | 46 | 計算者 | 精算者 | 備考 | 泉田36-1(口) |
|-------|--------------|---------------------|------------------------------------|-------------|-------------------|------------------------------------|-------------------|-------------|-------------|
| 点 | ① | ② | ③ | ④ | ⑤ | ⑥ | ③ × ⑤ | ② × ⑥ | |
| | X | X-(定数) | X _{n-1} -X _{n+1} | Y | Y-(定数) | Y _{n-1} -Y _{n+1} | + - | + - | |
| 10 | -152.502.659 | -152.400 102.659 | +86.704 | -37.742.732 | -37.700 42.732 | -9.552 | 3705.035328 | 789.598768 | |
| 12 | -152.586.127 | 186.127 | +82.441 | -37.747.304 | 47.304 | +11.523 | 3899.789064 | 2144.74142 | |
| 13 | -152.585.100 | 185.100 | -2.010 | -37.754.255 | 54.255 | +6.763 | 109.052550 | 1251.881300 | |
| 14 | -152.584.117 | 184.117 | -3.032 | -37.754.067 | 54.067 | +13.681 | 163.931144 | 2518.904677 | |
| 15 | -152.582.068 | 182.068 | -3.786 | -37.767.936 | 67.936 | +13.161 | 257.205696 | 2760.332948 | |
| 16 | -152.580.331 | 180.331 | -82.269 | -37.769.228 | 69.228 | -10.530 | 3695.318332 | 1898.885430 | |
| 8 | -152.499.799 | 99.799 | -80.908 | -37.757.406 | 57.406 | -12.372 | 4644.604648 | 1234.713228 | |
| 9 | -152.499.423 | 99.423 | +2.860 | -37.756.856 | 56.856 | -14.674 | 162.608160 | 1452933102 | |
| | | | | | | | 10870.112370 | 7767.432552 | 5572.171528 |
| | | | | | | | | 8675.810346 | |
| | | | | | | | 3102.679818 | | 3102.679818 |
| | | | | | | | 1/2 = 1551.339909 | | |

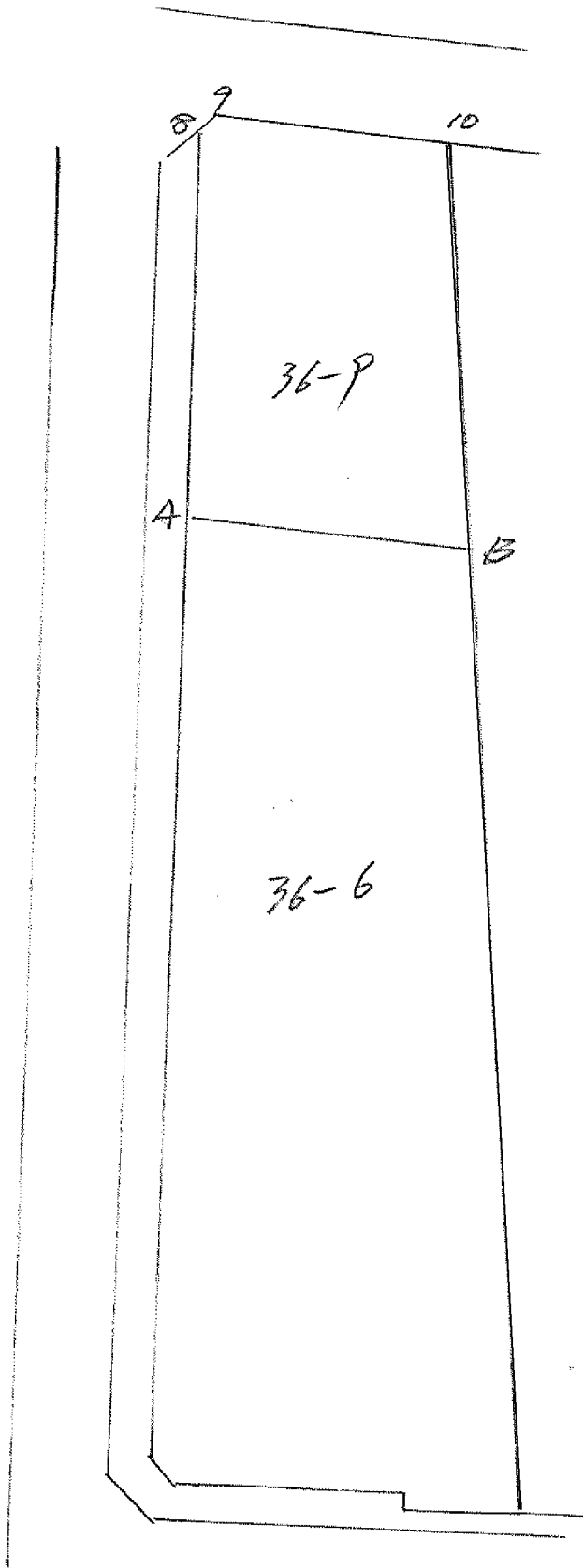
分筆後一部資料なし

| 面積計算書 | | 工区 | ブロック | 計測者 | 精算者 | 備考 | 水路 | |
|-------|--------------|---------------------|------------------------------------|-------------|-------------------|------------------------------------|-------------------|--------------|
| | | 3 | 7 46 | | | | | |
| 点 | ① | ② | ③ | ④ | ⑤ | ⑥ | ③ × ⑤ | ② × ⑥ |
| | X | X-(定数) | X _{n-1} -X _{n+1} | Y | Y-(定数) | Y _{n-1} -Y _{n+1} | + - | + - |
| 3 | -152,588.338 | -152.400 180.338 | +4.527 | -37.732.337 | -37.700 32.337 | -20.380 | 146.389599 | 3838.328440 |
| 4 | -152,589.627 | 189.627 | -3.947 | -37.733.875 | 33.875 | +36.981 | 133.704625 | 7012.596087 |
| 5 | -152,584.391 | 184.391 | -8.642 | -37.769.318 | 69.318 | +37.975 | 399.046156 | 7002.248225 |
| 6 | -152,580.985 | 180.985 | -82.670 | -37.771.850 | 71.850 | -9.103 | 5939.839500 | 1677.506455 |
| 7 | -152,501.721 | 101.721 | -81.186 | -37.760.215 | 60.215 | -14.444 | 4888.614990 | 1469.258124 |
| 8 | -152,499.799 | 99.799 | +78.610 | -37.757.406 | 57.406 | +9.013 | 4512.685660 | 899.488387 |
| 16 | -152,580.331 | 180.331 | +82.269 | -37.769.228 | 69.228 | +10.530 | 5695.318332 | 1898.885439 |
| 15 | -152,582.068 | 182.068 | +3.786 | -37.767.936 | 67.936 | -15.161 | 257.205696 | 2760.332948 |
| 14 | -152,584.117 | 184.117 | +3.032 | -37.754.067 | 54.067 | -13.681 | 163.931144 | 2518.904677 |
| 13 | -152,585.100 | 185.100 | +4.221 | -37.754.255 | 54.255 | -21.730 | 229.010355 | 4022.223000 |
| | | | | | | | 11561.205271 | 11004.540786 |
| | | | | | | | 16286.553644 | 16813.218129 |
| | | | | | | | 556.664485 | 556.664485 |
| | | | | | | | 1/2 = 278.3322425 | |

| 面積計算書 | | Ⅰ 区 | 3 | ブ ロ ック | 72 46 | 計 算 者 | 精 算 者 | 備 考 | 隅切Ⅰ、Ⅱ | |
|-------|--------------|--------------------|------------------------------------|--------------|-------------------|------------------------------------|-----------------------------|-------------|-----------------------------|---------------------------|
| 点 | ① | ② | ③ | ④ | ⑤ | ⑥ | ③ | ⑤ | ② | ⑥ |
| | X | X-(定数) | X _{n-1} -X _{n+1} | Y | Y-(定数) | Y _{n-1} -Y _{n+1} | + | - | + | - |
| I | -152,505.930 | -152,500 5.930 | + 3.669 | -37,728.456 | -37,700 28.456 | - 2.837 | | 104,405,064 | 16,823,410 | |
| 1 | -152,508.929 | 8.929 | - 0.670 | -37,728.543 | 28.543 | + 2.924 | 19,123,810 | | | 26,108,396 |
| 11 | -152,505.260 | 5.260 | - 2.999 | -37,731.380 | 31.380 | - 0.087 | 94,108,620 | | 0,457,620 | |
| | | | | | | | 113,232,430 | 104,405,064 | 17,281,030 | 26,108,396 |
| | | | | | | | 8,827,366 | | | 8,827,366 |
| | | | | | | | $\frac{1}{2} = 4,413,683$ | | | $\frac{1}{2} = 4,413,683$ |
| Ⅱ | -152,590.066 | -152,580 10.066 | - 2,560 | -37,730.907 | -37,730 0.907 | - 3.055 | 2,321,920 | | 30,751,630 | |
| 2 | -152,587.067 | 7.067 | - 0.439 | -37,730.820 | 0.820 | + 2.968 | 0,359,980 | | | 20,974,856 |
| 4 | -152,589.627 | 9.627 | + 2.999 | -37,733.875 | 3.875 | + 0.087 | | 11,621,125 | | 0,837,549 |
| | | | | | | | 2,681,900 | 11,621,125 | 30,751,630 | 21,812,405 |
| | | | | | | | | 8,939,225 | 8,939,225 | |
| | | | | | | | $\frac{1}{2} = 4,469,612.5$ | | $\frac{1}{2} = 4,469,612.5$ | |

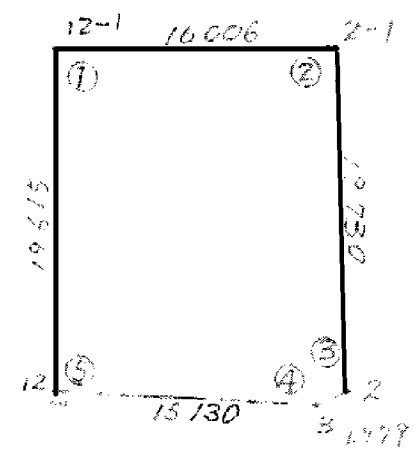
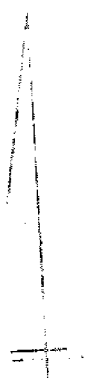
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5-5

| 面積計算書 | | | | | | | 工区 | ブロック | 計算者 | 精算者 | 備考 | 隅切Ⅲ、Ⅳ | | | | | |
|-------|--------------|-------------------|------------------------------------|-------------|-------------------|------------------------------------|----|------|-----|-----|----|------------|---|------------|-----------------|------------|------------|
| | ① | ② | ③ | ④ | ⑤ | ⑥ | | | | | | ③ | × | ⑤ | ② | × | ⑥ |
| 点 | X | X-(定数) | X _{n-1} -X _{n+1} | Y | Y-(定数) | Y _{n-1} -Y _{n+1} | | | | | | + | | - | + | | - |
| Ⅲ | -152,583.953 | -152,580 3.953 | + 3.406 | -37,772.286 | -37,760 12.286 | - 2.532 | | | | | | 41,846.116 | | | 10,008.996 | | |
| 5 | -152,584.391 | 4.391 | - 2.968 | -37,769.318 | 9.318 | - 0.436 | | | | | | 27,655.824 | | | 1,914.476 | | |
| 6 | -152,580.985 | 0.985 | - 0.438 | -37,771.850 | 11.850 | + 2.968 | | | | | | + 190,300 | | | | | 2,923.480 |
| | | | | | | | | | | | | 32,846.124 | | 41,846.116 | 11,923.472 | | 2,923.480 |
| | | | | | | | | | | | | | | 8,999.992 | 8,999.992 | | |
| | | | | | | | | | | | | | | | 1/2 = 4,499.996 | | |
| Ⅳ | -152,498.753 | -152,490 8.753 | + 2.298 | -37,759.780 | -37,760 9.780 | + 3.359 | | | | | | | | 22,474.440 | | | 29,401.327 |
| 7 | -152,501.721 | 11.721 | + 0.670 | -37,760.215 | 10.215 | - 2.924 | | | | | | | | 6,844.050 | 34,272.204 | | |
| 9 | -152,499.423 | 9.423 | - 2.968 | -37,756.856 | 6.856 | - 0.435 | | | | | | | | 20,348.608 | | | 4,099.005 |
| | | | | | | | | | | | | | | 20,348.608 | 29,318.490 | 37,371.209 | 29,401.327 |
| | | | | | | | | | | | | | | | 8,969.882 | 8,969.882 | |
| | | | | | | | | | | | | | | | 1/2 = 4,484.941 | | |



座標法面積計算 (36-9)

| 測 | X | Y | ΔX | ΔY | (-) F ₁ ΔX · ΔY | (-) F ₂ ΔX · ΔY |
|---|----------|---------|----|-----------|-------------------------------|-------------------------------|
| | -152.400 | -37.700 | | | | |
| 10 | -102.659 | -42.732 | | | | |
| | +3.236 | | | -99.5881 | | 322,266768 |
| 9 | 99.423 | -56.856 | | | | |
| | -0.376 | | | -114.2621 | 42.9625121 | |
| 8 | 99.799 | -57.466 | | | | |
| | -23.952 | | | -118.3281 | 2834.1922561 | |
| A | 123.751 | -60.922 | | | | |
| | -3.851 | | | -106.0201 | 404.8521001 | |
| B | 127.606 | -44.098 | | | | |
| | +24.947 | | | -86.8301 | | 2166,148010 |
| 10 | -102.659 | -42.732 | | | | |
| Σ = | | | | | 3282,0068681 | 2488,047781 |
| F = (F ₁) ~ (F ₂) = | | | | | 793,592090 | |
| F / 2 = | | | | | 396,796045 | |
| × 0.3025 = | | | | | 120.03坪 | |
| 計算者 | | | | | | |
| 点検者 | | | | | | |



| | | | | | | |
|----|----|----|-------|-----|----|--|
| 件名 | 所在 | 縮尺 | 1/500 | 作製者 | 検印 | 岡山市丸の内二丁目10番8号-2 TEL 0449742866 土木・建築 島瀬設計事務所 |
|----|----|----|-------|-----|----|--|

| No | | 座標値 | | X | | Y | | Z' x Y' | |
|----|------|-------------|----------|-------------------------------|---------|-----------------------------|---------|----------------------|-------------|
| No | 測点 | Xm | Ym | Xm - Xi | Z' | Ym+1 - Ym-1 | Y' | (-) | (+) |
| 1 | 12-1 | -152566.542 | 37746232 | (-152566.542) - (-152566.542) | 0.000 | (37730.246) - (-37747.304) | +17.058 | | |
| 2 | 2-1 | -152567.346 | 37730246 | (-152567.346) - (-152566.542) | -0.804 | (-37730.820) - (-37746.232) | +15.412 | 12.391248 | |
| 3 | 2 | -152587.067 | 37730820 | (-152587.067) - (-152566.542) | -20.525 | (-37732.337) - (-37730.246) | -2.091 | | 42.917775 |
| 4 | 3 | -152588.338 | 37732337 | (-152588.338) - (-152566.542) | -21.796 | (-37747.304) - (-37730.820) | -16.484 | | 359.285264 |
| 5 | 12 | -152586.127 | 37747304 | (-152586.127) - (-152566.542) | -19.585 | (37746.232) - (-37732.337) | -13.895 | | 272.133575 |
| | | | | | | | | | +674.336614 |
| | | | | | | | | | -12.391248 |
| | | | | | | | | 28 (m ²) | |
| | | | | | | | | 倍面積 | 661.945366 |
| | | | | | | | | S (m ²) | |
| | | | | | | | | 面積 | 330.972683 |
| | | | | | | | | (坪) | 100.119391 |