

1 区 5 街区

| 求 積 (座標法による: $2F = \sum \{X_n (Y_{n+1} - Y_{n-1})\}$ ) |    |          |          |                  |                   |                                    |              |               |
|--------------------------------------------------------|----|----------|----------|------------------|-------------------|------------------------------------|--------------|---------------|
| 街区番号                                                   | 点  | X<br>(m) | Y<br>(m) | Y <sub>n+1</sub> | -Y <sub>n-1</sub> | Y <sub>n+1</sub> -Y <sub>n-1</sub> | 2            | F             |
|                                                        |    |          |          |                  |                   |                                    | +            | -             |
| 5-9                                                    | 6  | 1164.993 | 812.565  | 812.780          | -814.403          | -1.623                             |              | -1890.783639  |
|                                                        | 7  | 1169.534 | 812.780  | 823.781          | -812.565          | 11.216                             | 13117.493344 |               |
|                                                        | 23 | 1168.782 | 823.781  | 824.842          | -812.780          | 12.062                             | 14097.848484 |               |
|                                                        | 26 | 1183.614 | 824.842  | 826.687          | -823.781          | 2.906                              | 3439.582284  |               |
|                                                        | 27 | 1183.482 | 826.687  | 824.984          | -824.842          | 0.142                              | 168.054444   |               |
|                                                        | 21 | 1159.680 | 824.984  | 814.403          | -826.687          | -12.284                            |              | -14245.509120 |
|                                                        | 22 | 1162.483 | 814.403  | 812.565          | -824.984          | -12.419                            |              | -14436.876377 |
| 5-11                                                   |    |          |          |                  |                   |                                    | 30822.978556 | -30573.169136 |
|                                                        |    |          |          |                  |                   |                                    | 124.904      |               |
|                                                        | 8  | 1182.259 | 813.384  | 813.780          | -824.690          | -10.910                            |              | -12898.445690 |
|                                                        | 2  | 1190.610 | 813.780  | 814.342          | -813.384          | 0.958                              | 1140.604380  |               |
|                                                        | 9  | 1194.407 | 814.342  | 825.555          | -813.780          | 11.775                             | 14064.142425 |               |
|                                                        | 25 | 1193.569 | 825.555  | 824.690          | -814.342          | 10.348                             | 12351.052012 |               |
|                                                        | 24 | 1181.480 | 824.690  | 813.384          | -825.555          | -12.171                            |              | -14379.793080 |
| 5-10                                                   |    |          |          |                  |                   |                                    | 27555.798817 | -27278.238770 |
|                                                        |    |          |          |                  |                   |                                    | 138.780      |               |
|                                                        | 7  | 1169.534 | 812.780  | 813.384          | -823.781          | -10.397                            |              | -12159.644998 |
|                                                        | 8  | 1182.259 | 813.384  | 824.690          | -812.780          | 11.910                             | 14080.704690 |               |
|                                                        | 24 | 1181.480 | 824.690  | 823.781          | -813.384          | 10.397                             | 12283.847560 |               |
|                                                        | 23 | 1168.782 | 823.781  | 812.780          | -824.690          | -11.910                            |              | -13920.193620 |
|                                                        |    |          |          |                  |                   |                                    | 26364.552250 | -26079.838618 |
|                                                        |    |          |          |                  |                   |                                    | 142.356      |               |
|                                                        |    |          |          |                  |                   |                                    |              |               |
|                                                        |    |          |          |                  |                   |                                    |              |               |
|                                                        |    |          |          |                  |                   |                                    |              |               |