

1 区 7 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                     |               |
|                                                         |    |          |          |                  |                   |                                    | +                       | -             |
| 7 — 1                                                   | 7  | 1154.079 | 757.099  | 760.119          | -779.057          | -18.938                            |                         | -21855.948102 |
|                                                         | 8  | 1165.486 | 760.119  | 763.787          | -757.099          | 6.688                              | 7794.770368             |               |
|                                                         | 9  | 1167.617 | 763.787  | 782.858          | -760.119          | 22.739                             | 26550.442963            |               |
|                                                         | 10 | 1162.562 | 782.858  | 779.057          | -763.787          | 15.270                             | 17752.321740            |               |
|                                                         | 27 | 1148.228 | 779.057  | 757.099          | -782.858          | -25.759                            |                         | -29577.205052 |
| 7 — 2                                                   |    |          |          |                  |                   |                                    | 52097.535071<br>332.190 | -51433.153154 |
|                                                         | 27 | 1148.228 | 779.057  | 782.858          | -786.787          | -3.929                             |                         | -4511.387812  |
|                                                         | 10 | 1162.562 | 782.858  | 790.591          | -779.057          | 11.534                             | 13408.990108            |               |
|                                                         | 11 | 1160.512 | 790.591  | 786.787          | -782.858          | 3.929                              | 4559.651648             |               |
|                                                         | 28 | 1146.168 | 786.787  | 779.057          | -790.591          | -11.534                            |                         | -13219.901712 |
| 7 — 3                                                   |    |          |          |                  |                   |                                    | 17968.641756<br>118.676 | -17731.289524 |
|                                                         | 25 | 1136.084 | 784.113  | 790.591          | -798.177          | -7.586                             |                         | -8618.333224  |
|                                                         | 11 | 1160.512 | 790.591  | 804.655          | -784.113          | 20.542                             | 23839.237504            |               |
|                                                         | 12 | 1156.784 | 804.655  | 798.177          | -790.591          | 7.586                              | 8775.363424             |               |
|                                                         | 26 | 1132.357 | 798.177  | 784.113          | -804.655          | -20.542                            |                         | -23260.877494 |
| 7 — 4                                                   |    |          |          |                  |                   |                                    | 32614.600928<br>367.695 | -31879.210718 |
|                                                         | 19 | 1109.484 | 792.111  | 804.655          | -809.869          | -5.214                             |                         | -5784.849576  |
|                                                         | 12 | 1156.784 | 804.655  | 822.412          | -792.111          | 30.301                             | 35051.711984            |               |
|                                                         | 13 | 1152.077 | 822.412  | 809.869          | -804.655          | 5.214                              | 6006.929478             |               |
|                                                         | 18 | 1104.781 | 809.869  | 792.111          | -822.412          | -30.301                            |                         | -33475.969081 |
| 7 — 4                                                   |    |          |          |                  |                   |                                    | 41058.641462<br>898.911 | -39260.818657 |
|                                                         |    |          |          |                  |                   |                                    |                         |               |