

# 座標面積計算

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計  
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太田春美

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196

地 点 番	①	②	③	④	⑤	⑥	③	×	⑤	②	×	⑥
	X	X-(定数)	$X_{n-1}-X_{n-1}$	Y	Y-(定数)	$Y_{n-1}-Y_{n-1}$	+		-	+		-

内山下4-197

182.677 858

桑-10-1

107.762 474

鉄道用地

7.186 938 184

道路幅二丁目 203.546 614

小計

747.378 516

隅切

4.083 585

31.927 786

合計

7513.789 887

全面積

7513.774 743

$\epsilon = +0.015 144$

# 座標面積計算

工区

ブロック

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計算者

太田春美

点検者



備考

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地番	点	①	②	③	④	⑤	⑥	③ × ⑤		② × ⑥	
		X	X-(定数)	X <sub>n-1</sub> -X <sub>n-1</sub>	Y	Y-(定数)	Y <sub>n-1</sub> -Y <sub>n-1</sub>	÷	-	+	-
			(148.650.004)			(38,000.000)					
I		148,646.020	- 3.980	+ 79.761	38,039.660	+ 39.660	+ 28.992	3,163,321.260			358,160
II		148,633.167	- 16.833	+ 25.039	38,008.267	+ 8.267	+ 57.361	206,997.413			965,557.713
III		148,620.981	- 29.019	+ 21.498	37,982.299	- 17.701	+ 43.259		380,536.098		1,255,332.921
IV		148,611.669	- 38.331	+ 19.875	37,965.008	- 34.992	+ 33.229		695,466.000		1,273,700.799
V		148,601.106	- 48.894	- 91.806	37,949.070	- 50.930	+ 17.921	4,675,679.580			876,229.374
VI		148,703.475	+ 53.475	- 111.822	37,947.087	- 52.913	- 88.189	5,916,837.486			4,715,906.773
VII		148,712,928	+ 62.928	+ 37.455	38,037,259	+ 37.259	- 92.573	2,140,715.845			5,825,437.44
			+ 203.628				+ 180.762	16,103,551.584	1,076.002.098	0.000.000	15,027,549.486
			- 203.628				- 180.762	1,076.002.098			0.000.000
			0.000				0.000	15,027,549.486			15,027,549.486
								F <sub>1/2</sub> = 7,513,774.743			F <sub>1/2</sub> = 7,513,774.743

# 座標面積計算

工区

プロック

計算者

太田春美

点検者

野崎

備考

196

地点	①	②	③	④	⑤	⑥	③ × ⑤		② × ⑥	
	X	X-(定数)	X <sub>n-1</sub> -X <sub>n-1</sub>	Y	Y-(定数)	Y <sub>n-1</sub> -Y <sub>n-1</sub>	+	-	+	-
内山下四一九七		(148.700.000)	11.447		(38.015.000)					
	6	148.704.933	+ 4.933	+11.447	38.037.546	- 22.546	- 1.680	258,084,062		8,287,440
	7	148.694.624	- 5.376	+ 5.842	38.037.916	+ 22.916	+ 22.416	133,875,272		120,508,416
	8	148.699.091	- 0.909	- 9.451	38.015.130	+ 0.130	+ 21.891		1,228,630	19,898,919
	9	148.704.075	+ 4.075	- 6.980	38.016.025	+ 1.025	- 21.106		7,154,500	86,006,950
5	148.706.071	+ 6.071	- 0.858	38.036.236	+ 21.236	- 21.521		18,220,488	130,653,991	
							391,959,334	26,603,618	0.000,000	365,355,716
							26,603,618			0.000,000
			+ 17.289				+ 44.307	F= 365,355,716		F= 365,355,716
			- 17.289				- 44.307			
			0.000				0.000	F <sub>1/2</sub> = 182,677,858		F <sub>1/2</sub> = 182,677,858
桑一〇一		(148.700.000)			38.000.000					
	5	148.706.071	+ 6.071	+ 8.019	38.036.236	+ 36.236	+ 13.277	290,576,484		80,604,667
	9	148.704.075	+ 4.075	- 4.758	38.016.025	+ 16.025	+ 18,999	76,246,950		77,420,925
	3	148.710.829	+ 10.829	- 8.019	38.017.737	+ 17.737	- 13.277	138,223,503		143,776,633
	4	148.712.094	+ 12.094	+ 4.758	38.029.302	+ 29.302	- 18,999	139,418,916		229,773,906
							429,995,400	214,470,453	158,025,592	373,550,539
							214,470,453			158,025,592
			+ 12.777				+ 32.276	F= 215,524,947		F= 215,524,947
			- 12.777				- 32.276			
			0.000				0.000	F <sub>1/2</sub> = 107,762,474		F <sub>1/2</sub> = 107,762,474

# 面積計算書

太田春美

地番 点	①	②	③	④	⑤	⑥	③	⑤	②	⑥
	X	X-(定数) (-148,650.000)	X <sub>n-1</sub> -X <sub>n</sub>	Y	Y-(定数) (-38,000.000)	Y <sub>n-1</sub> -Y <sub>n</sub>	+	-	+	-
Ⅰ	148,646.020	- 3.980	+ 61.457	38,039.660	+ 39.660	+ 29.649	2,437,384,620			118,003,020
Ⅱ	148,633.167	- 16.833	+ 25.039	38,008.267	+ 8.267	+ 5 <sup>7</sup> 361	206,997,413			<del>864,553,713</del> 965,557,713
Ⅲ	148,620.981	- 29.019	+ 21.498	37,982.299	- 1 <sup>7</sup> 701	+ 43.259		380,536,098 <del>251,548,098</del>		1,255,332,921
Ⅳ	148,611.669	- 38.331	+ 19.875	37,965.008	- 34.992	+ 3 <sup>3</sup> 229		685,466,000		<del>1,273,700,799</del> 1,503,686,799
Ⅴ	148,601.106	- 48.894	+ 88.807	37,949,070	- 50.930	+ 17.863	4,522,940,510			873,393,522
1	148,700.476	+ 50.476	- 102.682	37,947,145	- 52.855	- 1.001	5,427,257,110			50,526,476
2	148,703.788	+ 53.788	- 10.353	37,950.071	- 49.929	- 70.092	516,914,937			3,770,108,496
3	148,710.829	+ 60.829	+ 4.697	38,017,237	+ 17.237	- 65.059	80,962,189			3,957,473,911
8	148,699.091	+ 49.091	+ 16.205	38,015,130	+ 15.130	- 20.679	245,181,650			1,015,152,789
7	148,694.624	+ 44.624	+ 53.071	38,037.916	+ 37.916	- 24.530	2,012,240,036			1,094,626,720
-							15,449,878,465	<del>947,014,098</del>	0.000,000	<del>14,373,876,367</del> 14,373,876,367
		+201.842				+181.361				
		-201.842				-181.361				
		0.000				0.000				
							947,014,098			0.000,000
							14,373,876,367			14,373,876,367
							F = <del>14,502,864,367</del>			F = <del>14,502,864,367</del>
							F/2 = <del>7,251,432,184</del>			F/2 = <del>7,251,432,184</del>

# 座標面積計算

工区

ブロック

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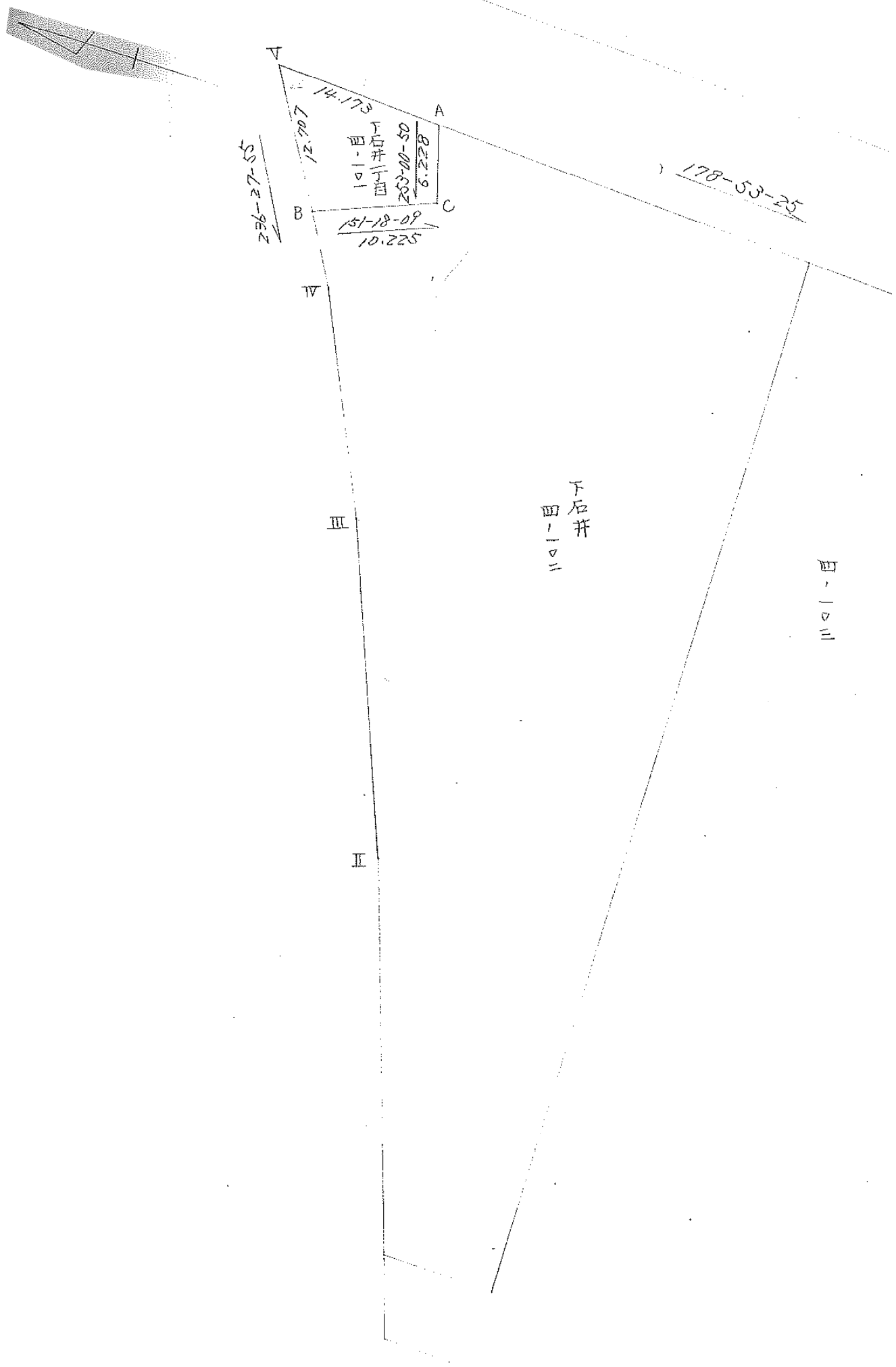
計測者 太田春幸

点検者



備考 196

池番	点	①	②	③	④	⑤	⑥	③ × ⑤		② × ⑥	
		X	X-(定数)	X <sub>n-1</sub> -X <sub>n</sub>	Y	Y-(定数)	Y <sub>n-1</sub> -Y <sub>n</sub>	÷	-	+	-
隅切	1	148,700,476	+ 0.476	+ 0.313	37,947,145	+ 7.145	+ 2.984	2,236,385			1,420,384
	Ⅱ	148,703,475	+ 3.475	- 3.312	37,947,087	+ 7.087	- 2.926		23,472,144		10,167,850
	2	148,703,788	+ 3.788	+ 2.999	37,950,071	+ 10.071	- 0.058	30,202,929			0,219,704
								32,439,314	23,472,144	1,420,384	10,387,554
				+ 3.312			+ 2.984	23,472,144			1,420,384
				- 3.312			- 2.984	F = 8,967,170			F = 8,967,170
			0.000			0.000	F <sub>1/2</sub> = 4,483,585			F <sub>1/2</sub> = 4,483,585	
		(148,700,000)			(38,030,000)						
4	Ⅳ	148,712,094	+ 12.094	- 7.995	38,029,302	- 0.698	+ 0.289	5,580,510			3,470,978
2	Ⅵ	148,712,928	+ 12.928	+ 7.161	38,037,259	+ 7.259	- 8.244	51,981,699			106,578,432
6		148,700,933	+ 4.933	+ 0.834	38,037,546	+ 7.546	+ 7.957	6,293,364			39,251,881
								63,855,573	0,000,000	42,722,859	106,578,432
			+ 7.955				+ 8.244	0,000,000			42,722,859
			- 7.995				- 8.244	F = 63,855,573			F = 63,855,573
			0.000				0.000	F <sub>1/2</sub> = 31,927,786			F <sub>1/2</sub> = 31,927,786



236-27-55

14.173  
12.707

151-18-09  
10.225

下石井  
四一〇二

253-00-50

5.228

178-53-25

III

下石井  
四一〇二

四一〇三

II

MENSEKISOKUTEI (ZAHYOU) KEISANBO

(BLOCK) 4-1

(CHIBAN) SIMOISII 1-4-101

TEN	Xm	Ym	Xm-Xl =[X]	Ym+1-Ym-1 =[Y]	[X][Y]
B	-148608.126	-137959.662	0.000	5.682	0.000000
5	-148601.106	-137949.070	7.020	10.866	76.279320
A	-148615.276	-137948.796	-7.150	-5.682	40.626300
C	-148617.095	-137954.752	-8.969	-10.866	97.457154
2A					214.3627740
A					107.1813870