

面積計算書

工区

ブロック

16

計測者

精算者

備考

542-1
529-3

498-3

点	①	②	③	④	⑤	⑥	③	×	⑤	②	×	⑤		
	X	X-(定数)	X _{n-1} -X _{n,1}	Y	Y-(定数)	Y _{n-1} -Y _{n,1}	+		-	+		-		
		-153,500.000			-35,400.000									
1	113.543.922	13.922	9.827	448.995	48.995	14.561			481.4738			202.7182		
2	113.523.969	23.969	41.268	460.736	60.736	14.962			2506.4532			558.6241		
22	113.555.190	55.190	19.874	434.033	34.033	39.972			676.3718			2206.0546		
20	113.543.843	43.843	41.048	420.764	20.764	12.142			862.3206			532.3417		
21	113.514.142	14.142	29.921	446.175	46.175	28.231			1081.6021			399.3428		
									2233.9227			3664.2988	2564.6787	1154.3027
									1430.3761			$\frac{1}{2} = 715.1880$	1430.3760	
									216.3443					
		-153,500.000			-35,400.000									
22	113.555.190	55.190	18.552	434.033	34.033	7.107			631.3002			392.2253		
17	113.562.395	62.395	2.844	427.878	27.878	17.912			79.2651			1117.6192		
18	113.552.346	52.346	12.869	416.121	16.121	11.970			207.4611			626.5816		
19	113.549.526	49.526	8.403	415.901	15.901	4.643			135.2062			229.9492		
20	113.543.843	43.843	5.664	420.764	20.764	18.132			117.6072			794.9692		
									421.9324			748.9874	1744.2008	1417.1459
									327.0550			$\frac{1}{2} = 163.5275$	327.0551	
									49.4670					

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点	① X	② X - (定数)	③ X _{n-1} - X_{n-2}}}	④ Y	⑤ Y - (定数)	⑥ Y _{n-1} - Y_{n-2}}}	⑦ +	⑧ ×	⑨ -	⑩ +	⑪ ×	⑫ -
		113.500.000			31.400.000							
2	113.523.969	23.969	24.005	460.736	60.736	49.717	1457.9676					1171.6667
3	113.538.390	38.390	2849	477.588	77.588	16.002		4100.4482	614.2200	2783		
16	113.576.818	76.818	24.005	444.736	44.736	49.717		8636	2073.8876	3819.1604		
17	113.562.375	62.375	2849	427.871	27.871	16.002	1472.8444					998.2200
分筆 1121.6949 - 44.6926 = 1077.0023 m ² = 461.5263 m ² = 169.8896 m ²							2930.9220	5174.5058	4472.4444	2189.9867	05190	
567.0024 - 271.7787 = 295.2237 m ²							2247.3898	1121.3269	6947	2247.3898	3898	

543-5と分筆あり

543-3

4	113.513.284	13.284	13.317	474.993	94.993	15.445		50.64.6467	823.0246			
15	113.591.705	91.705	23.534	462.143	62.143	50.259		1462.4498	4608.8626			
16	113.576.818	76.818	13.317	444.736	44.736	15.445	2308.0912					1186.5308
3	113.538.390	38.390	23.534	477.588	77.588	50.259	1821.9559					1929.4046
1158.0247 - 472.6403 = 685.3844 m ² 177.0787 m ²							4211.0471	6527.0965	5431.8847	3115.9354		
							2316.0494	1158.0247	2316.0493			

543-6と分筆あり

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	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}	+	-	+	-
76	153.572.704	- 72.704	- 33 ⁸⁹⁰ 890	15.478.388	- 18.388	- 1.162	2646.4693		84.4820	
36	153.557.857	- 57.857	+ 4.114	35.466.757	- 10.757	- 33.653		240.8919	1905.6818	
16	153.576.818	- 76.818	+ 33 ⁸⁹⁰ 890	35.444.735	- 44.735	+ 1.162		1576.0691	1905.6818	89.2625
15	153.591.706	- 91.706	4.114	35.462.142	- 62.142	+ 33.653	255.6521			7086.1821
							2912.2214	1766.9888	2030.1638	3195.4446
							2910.0265	1765.5896	2022.514	3179.2882
							1145.2807	572.6003		1145.2808
							170.2237	172.694		1144.0792

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点	①	②	③	④	⑤	⑥	③	×	⑤	②	×	⑥
	X	X-(定数)	X _{n-1} -X _n	Y	Y-(定数)	Y _{n-1} -Y _n	+		-	+		-
543-5												
28	447.636	-47.636	-24.152	461.110	-61.110	+10.488	1482.2549					606.4863
29	452.472	-42.472	+14.122	445.223	-45.223	-22.315		799.8592	1172.1661			
31	471.758	-71.758	+24.266	438.819	-38.819	-10.488		961.2054	742.4979			
16	476.818	-76.818	-14.122	466.715	-66.715	+22.315	621.7476					1914.1976
							2114.0025	1721.0646	1725.7420	2218.6798		
							392.9279	$\frac{1}{2} = 196.4639 \text{ m}^2$		392.9278		
								59.6310 坪 ↓				
543-4												
29	442.202	-42.202	-28.456	445.223	-45.223	+5.467	1576.9479					287.4111
30	442.202	-42.202	+9.823	446.286	-44.286	-27.252	425.0213	425.0213	1181.6610			
17	462.395	-62.395	+28.456	427.871	-27.871	-5.467	995.	795.8842	741.1130			
31	471.758	-71.758	-9.823	438.819	-38.819	+27.252	381.3190					1962.7248
							1948.2669					
							1692.4292	1230.9055	1522.7744	2250.1259		
							727.2614	$\frac{1}{2} = 363.6307 \text{ m}^2$		727.2615		
								110.0124 坪 ↓				

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①

②

③

④

⑤

⑥

③

×

⑤

②

×

⑥

X

X-(定数)

$X_{n-1} - X_{n+1}$

Y

Y-(定数)

$Y_{n-1} - Y_{n+1}$

+

-

+

-

27 153.557.866 - 57.866 - 33.422

25.460.966 - 60.966 - 0.615

2058.0725
2057.2774

25.4568
25.5742

22 153.543.396 - 44.396 + 11.459

35.444.120 - 44.120 - 33.228

202.0246
200.9904

1476.7881
1471.7508

17 153.562.385 - 62.385 + 33.422

35.427.871 - 27.871 + 0.615

204.8414
203.5887

931.5045

38.2729

16 153.576.818 - 76.818 - 11.459

35.444.725 - 44.725 + 33.228

2242.9140
2240.8603

1141.4288
1132.2946

1472.2549
1471.3746

2481.7600
2579.8744

543-4と分筆あり

543-4

27 153.552.850 - 52.850 - 28.458

35.455.194 - 55.194 + 5.194

1569.9208
1568.8668

274.5029

22 153.543.396 - 44.396 + 9.546

35.444.120 - 44.120 - 27.303

421.1246

1184.8409

17 153.562.385 - 62.385 + 28.458

35.427.871 - 27.871 - 5.194

793.0414
791.0725

324.0796

16 153.571.849 - 71.849 - 9.546

35.438.725 - 38.725 + 27.303

371.5486
371.5391

196.12205

1741.4695
1741.4607

1214.1668
1214.1629

1508.9205

2237.3274

727.302705
727.2600

762.6513 M²
7 =

727.4029

110.0045 坪

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543-1	から分筆	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}	+	-	+	-
27	152	533.426	33.426	28.881	25.471787	71.787	5.462	2073.2103			185.9154
2	152	533.969	23.969	9.970	25.460736	60.736	27.667		605.4379	663.1503	
28	152	543.296	43.296	28.881	25.444120	44.120	5.462	1274.2297		241.3685	
24	152	542.850	32.850	9.970	25.445174	45.174	27.667	440.0847			1412.2009
								2622.3660	1879.7676	904.4188	1648.1163
								742.4974	=371.2487		742.4974
									112.4491		

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点	①	②	③	④	⑤	⑥	+	-	⑦	+	-
	X	X-(定数)	X _{n-1} -X _{n-2}	Y	Y-(定数)	Y _{n-1} -Y _{n-2}			⑧		
		-163.500.000			-35.400.000						
5	113.560.968	60.968	26.839	35.503.972	103.972	7.39 ^b			2790.5095	450.9193	
24	113.580.123	80.123	11.472	35.487.578	87.578	25.35 ^b			1004.9127	2031.7590	
23	113.572.440	72.440	26.839	35.478.615	78.615	7.39 ^b	2109.9211				535.7662
9	113.513.284	53.284	11.472	35.494.993	96.993	25.35 ^b	1089.7596				1381.1756
							3199.6807	3795.4172	2482.6783	1886.9418	
							595.7 ² 65	1/2 = 297.8682		595.7365	
									90.105		

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		-163.500.000			-35.400.000						
29	113.580.123	80.123	26.9 ⁵⁰	35.487.578	87.578	7.488	2360.7391				599.9610
23	113.572.440	72.440	11.58 ³⁰	35.478.615	78.615	25.45 ⁵⁰		910.5859	1843.9602		
15	113.591.705	91.705	26.9 ⁵⁰	35.462.143	62.143	7.488		1674.7269	686.6945		
14	113.599.387	99.387	11.58 ³⁰	35.471.129	71.129	25.45 ⁵⁰	823.8524				2529.9724
							3184.5915	2585.3128	2530.6547	3129.9334	
							599.2787	1/2 = 299.6393		599.2787	
									90.6408		

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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}			+			-
		1/3 60.000			-35 400.000							
6	1/3 568.652	68.652	+ 26.837	35 512.951	- 112.951	- 7.392			2031.2659	507.4755		
25	1/3 587.805	87.805	+ 11.471	35 496.580	- 96.580	- 25.353			1107.8691	2226.2079		
24	1/3 580.123	80.123	- 26.837	35 487.598	- 87.598	+ 7.392	250.8406					592.2692
5	1/3 560.968	60.968	- 11.471	35 503.992	103.992	+ 25.353	1192.6628					545.7826
							2547.6224	4139.1250	2703.6834	2108.0518		
							595.6316	1/2 = 297.8158		595.6316		
										90.0892		

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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}			+			-
		1/3 600.000			-35 400.000							
25	1/3 587.805	87.805	+ 26.950	35 496.580	- 96.580	- 7.487			1602.8310	657.3082		
13	1/3 607.073	107.073	+ 11.588	35 480.111	- 80.111	- 25.453			928.0859	2725.4361		
14	1/3 599.379	99.379	- 26.950	35 471.128	- 71.128	+ 7.487	1916.8457					744.0337
24	1/3 580.123	80.123	- 11.588	35 487.598	- 87.598	+ 25.453	1044.8112					2029.4507
							2931.6569	3530.7169	3382.7379	2782.4843		
							599.2600	1/2 = 299.6300		599.2600		
										90.6380		

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点	①	②	③	④	⑤	⑥	⑦	×	⑧	×	⑨
	X	X-(定数)	X _{n-1} -X _{n-1}	Y	Y-(定数)	Y _{n-1} -Y _{n-1}	+	-	+	-	
		-153 500.000			35 500.000						
6	113.568.652	68.652	10.185	35.512.951	12.951	17.225	131.9059				1182.4620 ⁵³⁸⁷
7	113.572.862	72.862	18.578	35.517.878	17.878	7.364		332.0074 ²⁶⁰	536.5557		
27	113.587.230	87.230	10.185	35.505.587	5.587	17.225		56.9035	1502.4457 ⁵³⁸⁷		
26	113.583.047	83.047	18.578	35.500.647	6.47	7.364	12.0199				611.5581
							143.7258	388.9107 ²⁷⁵	2039.0052 ⁰⁹²⁶	1794.0201 ⁰⁸⁸⁸	
							244.9851 ^{5.0037}	122.5010 ^{5.0037}	172.4926 ^{5.0037}	244.9851 ^{5.0037}	
									37.0567		
8	113.580.309	80.309	10.492	35.526.574	26.574	9.245		278.8144			742.5370 ⁴⁵⁶⁷
9	113.583.344	83.344	18.040	35.527.117	27.117	7.858		489.1906	654.9957		
10	113.598.349	98.349	3.876	35.518.716	18.716	21.530		72.5432	2117.4539		
27	113.587.230	87.230	25.487	35.505.587	5.587	0.845 ⁴⁶	142.3758		73.7073 ⁶²²¹		
7	113.572.862	72.862	6.921	35.517.878	17.878	20.987	123.6851 ⁹²¹				1529.1547 ⁶⁶¹⁷
							266.8809 ⁸⁷⁹	840.5282 ⁰⁷⁶⁹	2846.1559 ⁰⁷⁶⁹	2271.5117 ⁶⁶¹⁷	
							574.4673 ⁶³	287.2336 ⁰¹¹		574.4673 ⁰³	
									86.8871		

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点	①	②	③	④	⑤	⑥	③	×	⑤	②	×	⑥
	X	X - (定数) -13.500.000	X _{n-1} - X _n	Y	Y - (定数) -27.500.000	Y _{n-1} - Y _n	+		-	+		-
II	81.609	81.609	3.005	28.094	28.094	0.543	81.5462		44.3136			
8	80.309	80.309	1.705	26.574	26.574	0.977		46.2716	98.4618			
9	83.354	83.354	1.300	27.117	27.117	1.520		35.2521				126.6980
							81.5462	81.6237	122.7224			126.6980
							3.9225	$\frac{1}{2} = 1.96125$				3.9226
								0.5932				
III	26.569	26.569	0.445	2.906	2.906	2.498	1.2931					66.3693
11	24.824	24.824	1.300	3.884	3.884	1.520	5.0492		37.7324			
12	25.269	25.269	1.705	1.386	1.386	0.978		2.4185	24.7130			
							6.7423	2.4185	62.4454			66.3693
							3.9238	$\frac{1}{2} = 1.9619$				3.9239
								0.5934				
IV	51.046	51.046	2.820	14.601	14.601	0.220		41.1748				11.2301
18	52.346	52.346	1.520	16.121	16.121	1.300	24.5039					68.0498
19	49.526	49.526	1.300	15.901	15.901	1.520	20.6713		75.2795			
							45.1752	41.1748	75.2795			79.2779
							4.0004	$\frac{1}{2} = 2.0002$				4.0004

0.6450