

BLOCK NO. 24

街 区 計 算

面積計算書

工区

ウ

ブロック

24

計算者

(Handwritten signature)

精算者

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備考

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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}	+	-		
I	216.951'	16.951' + 65.417'	977.979'	7.979'	9.080'	521.962243'	143.914080'			
II	280.224'	80.224' + 38.437'	992.459'	22.459'	122.962'	863.256583'	9864.503488'			
III	255.288'	25.288' - 25.367'	100.941'	130.941'	139.925'	3321.500347'	7740.165900'			
IV	254.857'	24.857' - 14.536'	132.384'	162.384'	31.250'	2222.797824'	1711.538400'			
V	239.852'	39.852' - 12.278'	132.141'	162.141'	20.196'	1990.767198'	804.850992'			
K212	242.579'	42.579' - 4.591'	112.188'	142.188'	21.051'	652.785108'	896.330529'			
K213	225.261'	25.261' - 4.699'	111.090'	141.090'	18.820'	562.981910'	663.612020'			
K214	237.880'	37.880' - 33.234'	093.368'	123.368'	20.603'	4100.012112'	780.441640'			
K215	202.027'	2.027' - 33.517'	090.487'	120.487'	26.356'	4038.362729'	53.423612'			
K216	204.363'	4.363' + 5.861'	067.012'	97.012'	48.034'	568.587332'	209.572342'			
K217	207.888'	7.888' + 5.235'	042.653'	72.453'	24.545'	379.291454'	193.610960'			
K218	209.598'	9.598' + 3.439'	062.467'	72.467'	17.724'	249.214013'	170.114953'			
K219	211.327'	11.327' + 3.857'	024.729'	54.729'	42.726'	211.029743'	483.957402'			
K220	213.455'	13.455' + 3.480'	999.741'	29.741'	41.350'	103.498680'	556.364250'			
K221	214.807'	14.807' + 3.496'	983.379'	13.379'	21.762'	46.772984'	322.229934'			
						Σ I II III IV V	17289.287278'	2943.673043'	5134.508633'	1948.122868'
						7172.80'	(44.5' + 4.50' + 2.00') = 7161.80'	14305'	14238'	14305.614238'

1/2 = 7172.8071178'

面地計算

面積計算書						工区	ウ	ブロック	24	計算者	縮尺者	備考	1. 變成 227-1	2. 變成 360-1(10)
点	① X	② X-(定数)	③ X _{n-1} -X _{n+1}	④ Y	⑤ Y-(定数)	⑥ Y _{n-1} -Y _{n+1}	③ × ⑤ +	③ × ⑤ -	② × ⑥ +	② × ⑥ -				
1	⁻¹⁵² 219.875	^{-152.200} 19.875	+17.975	⁻³⁶ 978.648	^{-36.900} 78.648	+1.071			143.597800	21286125				
2	223.818	23.818	+9.039	981.839	81.839	+24.636			739.742721	833.140248				
23	228.914	28.914	-20.363	⁻³⁷ 999.741	103.284	+17.902			2103.122092	57.6186285				
K220	213.655	13.655	-14.107	⁻³⁶ 999.741	99.741	-19.905			1407.046287	267.821775				
K221	214.807	14.807	+2.388	983.379	83.379	-18.973			199.109052	280.933211				
22	215.863	15.863	+5.068	980.768	80.768	-4.731			409.332224	74.953253				
									2510.218379	276.881797				
									23.708219	37204480				
									728.336582	749.336582				
									x 1/2 = 376.168291					
2	⁻¹⁵² 233.818	^{-152.220} 13.818	+18.163	⁻³⁶ 981.839	^{-36.980} 1.839	-18.611			33.401757	254.603198				
3	247.077	27.077	+8.352	986.873	4.873	+24.483			40.699296	442.926191				
24	242.170	22.170	-18.163	⁻³⁷ 996.322	26.322	+18.411			478.086486	408.171870				
25	228.914	8.914	-8.352	993.284	23.284	-24.483			194.467968	28.241662				
									672.554454	74.101053				
									472.644460	1071.098061				
									598.453401	598.453401				
									x 1/2 = 299.2267005					

面積計算書

工区 川 ブロック 24 計算者 大 精算者 (印) 備考 J. 豊成 369 (P) K. 青江 878

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}	+ -	+ -
ウ	-152 247.077	-42.200 47.077 = +19.325		-36 984.873	-36.900 86.873 = -32.000			1640.170725 1506.464000
ク	258.484	58.484 = +3.487		987.484	87.484 = +37.218			305.26708 2176.65712
28	250.564	50.564 = -19.325		-37.022, 091	122.091 = +32.000		2359.408575	1618.048000
25	239.159	39.159 = -3.487		-37.019, 484	119.484 = 37.218		416.640703	1457.419662
							2776.049283 = 1945.227433	2963.883662 = 3794.705512
							830.821850	830.821850
							1/2 = 415.410925	
4	-152 258.484	-152.200 58.484 = +26.736		-36 987.484	-36.900 87.484 = -30.301			2338.972224 1772.123684
5	277.300	77.300 = +21.070		991.790	91.790 = +7.899		1934.015300	610.592700
6	279.554	79.554 = -4.998		995.383	95.383 = +35.270		476.724234	2805.869580
7	272.302	72.302 = -28.970		-37.027, 060	127.060 = +26.708		3683.469400	1931.041816
28	250.564	50.564 = -13.818		022.091	122.091 = 39.576		1687.053438	2001.120864
							5847.247072 = 4272.987524	3773.244548 = 5347504096
							1574.259568	1574.259568
							1/2 = 787.129774	

面積計算書		工区	ブロック	24	計測者	縮尺	縮尺者	備考	5. 豊成 360-14)		6. 豊成 361-3	
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}	+	-	+	-		
	-152	-152.200		-37	-37.000							
26	239.159	39.159	+ 39.610	019.484	19.484	- 20.691			771.761240		810.238869	
7	272.302	72.302	+ 26.671	027.060	27.060	+ 35.849			721.717260			2591.954398
8	265.830	65.830	- 39.610	055.333	55.333	+ 20.691	2191.740130					1362.088530
27	232.692	32.692	- 26.671	047.751	47.751	- 35.849	1273.566921				1171.975508	
							3465.307051	1493.478500	1982.214377	3954.042928		
							1971.828551					1971.828551
							分筆後の座標なし		1/2 = 985.914275			
	-152	-152.200		-37	-37.000							
29	243.751	63.751	+ 23.869	053.867	53.867	- 6.311			1285.751423		276.112561	
10	265.048	65.048	+ 18.736	058.745	58.745	+ 16.067			1100.646320			1045.126216
11	262.487	62.487	- 23.869	069.934	69.934	+ 6.311	1669.254646					396.355457
30	241.179	41.179	- 18.736	065.056	65.056	- 16.067	1218.889216				661.622993	
							2888.143862	2386.397743	937.735554	1439.481673		
							501.746119					501.746119
									1/2 = 250.873059			

面積計算書		工区	ブロック	計算者	精算者	備考				
		ヤ	24			9.豊成'363-10 10.豊成'363-17				
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}	+	-		
K2/4	-152 237.880	-152.200 37.880	+ 21.513	-37 093.368	-37.090 3.368	- 16.203		72.455786	613.769646	
13	256.776	56.776	+ 17.508	094.887	4.887	+ 7.573		85.561596	427.949502	
14	255.388	55.388	- 1.604	100.941	10.941	+ 18.947	17.549.364		1049.436436	
14	255.170	55.170	- 12.809	113.934	23.934	+ 11.247	225.239706		620.496990	
K2/2	242.579	42.579	- 19.909	112.188	22.188	- 2.744	441.740892		116.836776	
K2/3	235.261	35.261	- 4.699	111.090	21.090	- 18.820	99.101910		663.512020	
							863.681872	158.017380	1394.218436	2099.832728
							705.664492		705.664492	
							1/2 = 352.832246			
K2/2	-152 242.579	-152.200 42.579	+ 15.318	-37 112.188	-37.100 12.188	- 18.307		186.695784	779.693753	
14	255.170	55.170	+ 12.312	113.934	13.934	+ 18.196	170.324208		1003.873320	
15	254.891	54.891	- 2.313	130.384	30.384	+ 18.518	70.278192		1016.471538	
16	252.857	52.857	- 15.239	132.352	32.352	+ 1.757	486.541728		92.869749	
V	239.852	39.852	- 10.278	132.141	32.141	- 20.164	330.345198		803.575728	
							887.165118	357.019992	1583.06948	2113.24607
							530.165126		530.165126	
							1/2 = 265.072563			

面積計算書						工区	ブロック	計算者	精算者	備考
						ウ	24			11. 豊成 261-1 12. 豊成 260-1(4)
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}	+	-	+	-
19	-152 209.159	-152.200 9.159	+37.873	-37 045.944	-37.000 45.944	-18.080			1760.037112	165.574720
29	243.751	43.751	+29.824	053.867	53.867	+29.668			1106.527408	1254.253668
31	238.983	38.983	-37.873	074.612	74.612	+19.020	2825.780276			704.812640
18	205.878	5.878	-29.824	071.947	71.947	-29.668	2145.747328			168.510504
							4971.527604	3346.566520	334.105224	1959.066308
							1624.961084			1624.961084
									1/2=812.480542	
21	-152 211.664	-152.200 11.664	+26.183	-37 020.768	-37.000 20.768	+1.963			543.768544	22.896432
26	237.510	37.510	+21.028	026.692	26.692	+26.983			561.279376	1012.132330
27	222.692	32.692	-27.912	047.751	47.751	+15.775	1332.825912			515.716300
KZ18	209.598	9.598	-21.365	042.467	42.467	-23.022	907.307455			220.965156
KZ19	211.327	11.327	+2.066	024.729	24.729	-21.699			51.090114	245.784573
							2240.133367	1156.138034	446.749729	1550.745062
							1183.995333			1087.995333
									1/2=541.997666	

面積計算書						工区	ブロック	計算者	精算者	備考
				24						13.豊成'225-1 道路敷
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}	+	-	+	-
K220	-152. 213.455"	-152.200 13.455"	+30.506"	-36 997.741"	-36.900 99.741"	-14.446"			3042.698946	194.370930
24	242.170"	42.170"	+24.055"	-37 006.822"	106.322"	+26.951"			2557.575710	1136.523670
26	237.510"	37.510"	-30.506"	026.692"	126.692"	+14.446"	3864.866152			541.869460
21	211.664"	11.664"	-24.055"	020.768"	120.768"	-26.951"	2905.074240		314.356464	
							1769.940392	5600.274656	508.727394	1678.393130
							1119.665736			1119.665736
									1/2=584.832868	
K217	-152. 207.888"	-152.200 7.888"	+5.235"	-37. 042.453"	-37.000 42.453"	-24.545"			222.241455	193.610960
K218	209.598"	9.598"	-4.365"	042.467"	42.467"	+48.154"	185.368455			462.182092
17	203.523"	3.523"	-7.571"	090.607"	90.607"	+48.020"	685.985597			169.174460
K215	202.027"	2.027"	+1.940"	090.487"	90.487"	-23.595"			76.009080	47.827065
K216	204.363"	4.363"	+5.861"	067.012"	67.012"	-48.034"			392.757332	209.572342
							871.354052	691.007867	451.010367	631.356552
							180.346195			180.346195
									1/2=90.173092	

面積計算書		工区	ウ	ブロック	24	計算者	精算者	備考	水路 死上り	
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}	+	-	+	-
K218	⁻¹⁵² 209.598	^{785.200} 9.598	+ 56.546	⁻³⁷ 042.467	^{-37.000} 42.467	+ 10.382	2401.338982		99.646436	
8	265.830	65.930	+ 55.674	055.333	65.333	+ 15.303	3080.609442		1007.396490	
9	265.272	65.272	- 56.546	057.370	57.770	- 10.382	3266.662420		677.653904	
20	209.284	9.284	- 55.674	044.951	44.951	- 15.303	2502.601974		142.073052	
							5769.264394	5481.948424	819.726956	1107.042726
							287.315970		287.315970	
							½=143.657985			
20	⁻¹⁵² 209.284	^{152.200} 9.284	+ 56.113	⁻³⁷ 044.951	^{-37.000} 44.951	+ 11.826	2522.335463		109.792584	
9	265.272	65.272	+ 55.764	057.770	57.770	+ 13.794	3221.486280		900.361968	
10	265.048	65.048	- 56.113	058.745	58.745	- 11.826	3296.358185		769.257648	
19	209.159	9.159	- 55.764	045.944	45.944	- 13.794	2562.021216		126.339246	
							5858.379401	5743.821743	895.596894	1010.154592
							114.557658		114.557658	
							½=57.278829			

面積計算書						工区	シ	ブロック	24	計算者	藤原	縮尺者	三浦	備考	隔切 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	-152 216.951	-152.200 16.951	+4.032	-36 977.979	-36.970 7.979	-2.120			32.171328	35.936120					
/	219.875	19.875	-1.108	978.648	8.648	+2.789	9.531984			55.431375					
22	215.843	15.843	-2.924	980.768	10.768	-0.669	31.435632		10.598967						
							41.067616	32.171328	46.535087	55.431375					
							8.896288			8.896288					
									1/2=4.448144						
5	-152 277.300	-152.270 7.300	+0.670	-36 991.790	-36.990 1.790	-2.924			1.199300	21.345200					
II	280.224	10.224	+2.254	992.459	2.459	+3.593			5.542586	36.734832					
6	279.554	9.554	-2.924	995.383	5.383	-0.669	15.739892		6.391626						
							15.739892	6.741886	27.736826	36.734832					
							8.998006			8.998006					
									1/2=4.499003						

面積計算書						工区	ブロック	計算者	精算者	備考
										隅切
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}	+	-	+	-
15	-152. 254.891	-152.250 4.891	+ 2.000	-37 130.384	-37.130 0.384	+ 0.032		0.768000		0.156512
17	254.857	4.857	- 2.034	132.384	2.384	+ 1.968	4.849056			9.558576
16	252.857	2.857	+ 0.034	132.352	2.352	- 2.000		0.079968	5.714000	
							4.849056	0.847968	5.714000	9.715088
							4.001088			4.001088
								1/2 = 2.000544		

計年
月
算日

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算
者



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者



B.NO. 24

各筆面積計算書

地番	算式	隅切地積	摘要
1	豊成 22701	376 16	
2	豊成 360a1(10)	299 27	
3	豊成 369(10)	415 41	
4	青江 878	287 12	
5	豊成 360a1(11)	985 91	
6	豊成 361a3	250 87	
7	未指定地 (保) 3~24~1	179 53	
8	豊成 362a1	1021 27	
9	豊成 363a10	352 83	
10	豊成 363a17	265 07	
11	豊成 361a1	812 48	
12	豊成 360a1(12)	541 99	
13	豊成 225a1	584 83	
	道路敷	90 17	
	水路	143 65	
	泥 サ 管理道	57 27	
計		7161 78	
全体		7161 85	
差		0 07	
	掘地	6691 16	
	水路	143 65	
	管理道	57 27	
	道路敷	90 17	
	未指定地 保留	179 53	