

BLOCK NO. 20

街区計算

街区略図

工区

ブロック

記入者

点検者

$X = -152,459.182$

$Y = -37,227.951$

$W = 22,000$

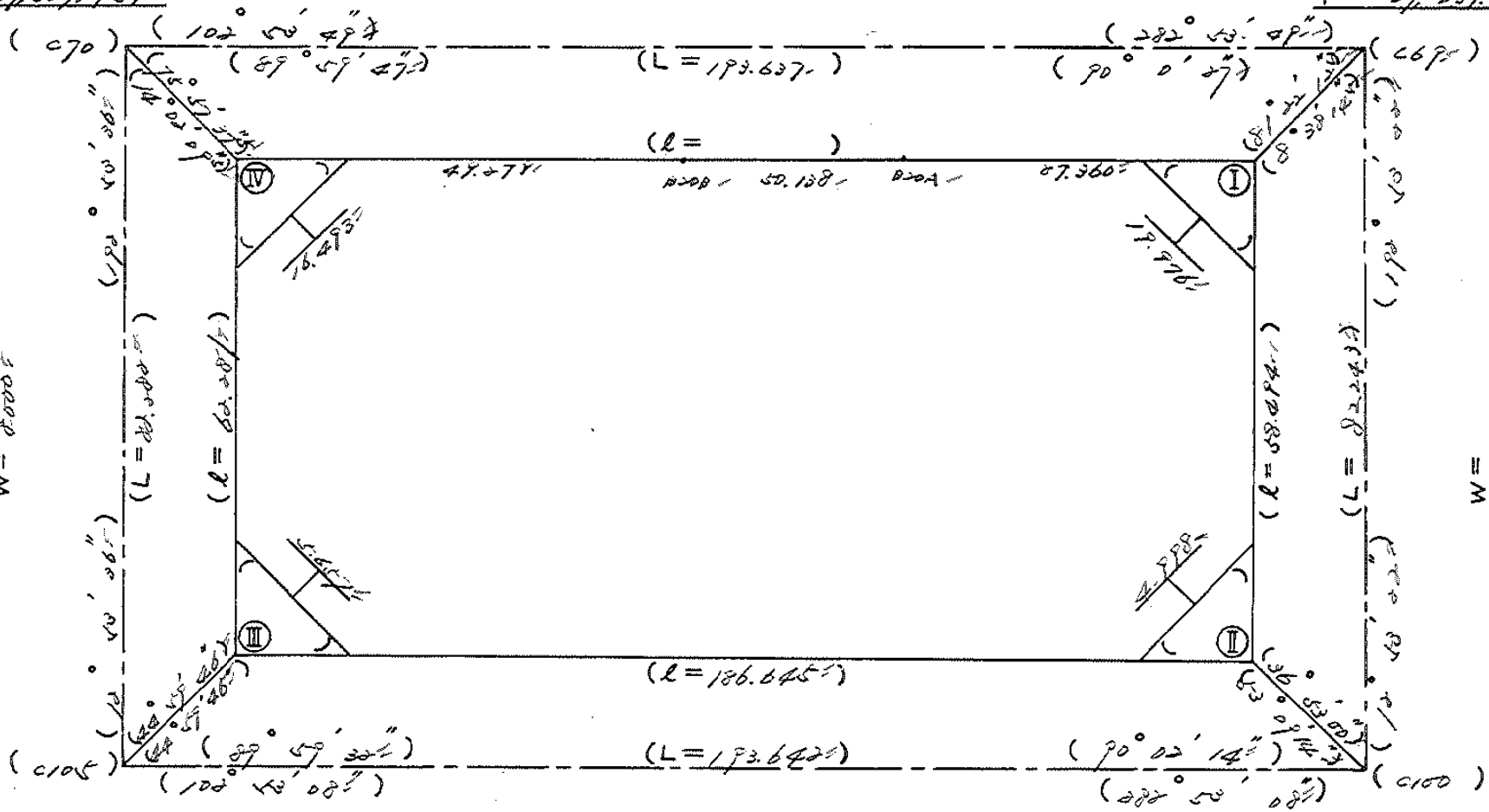
$W = 39,500$

$X = -152,502.401$

$Y = -37,239.199$



$W = 20,000 = M$



$X = -152,509.390$

$Y = -37,246.311$

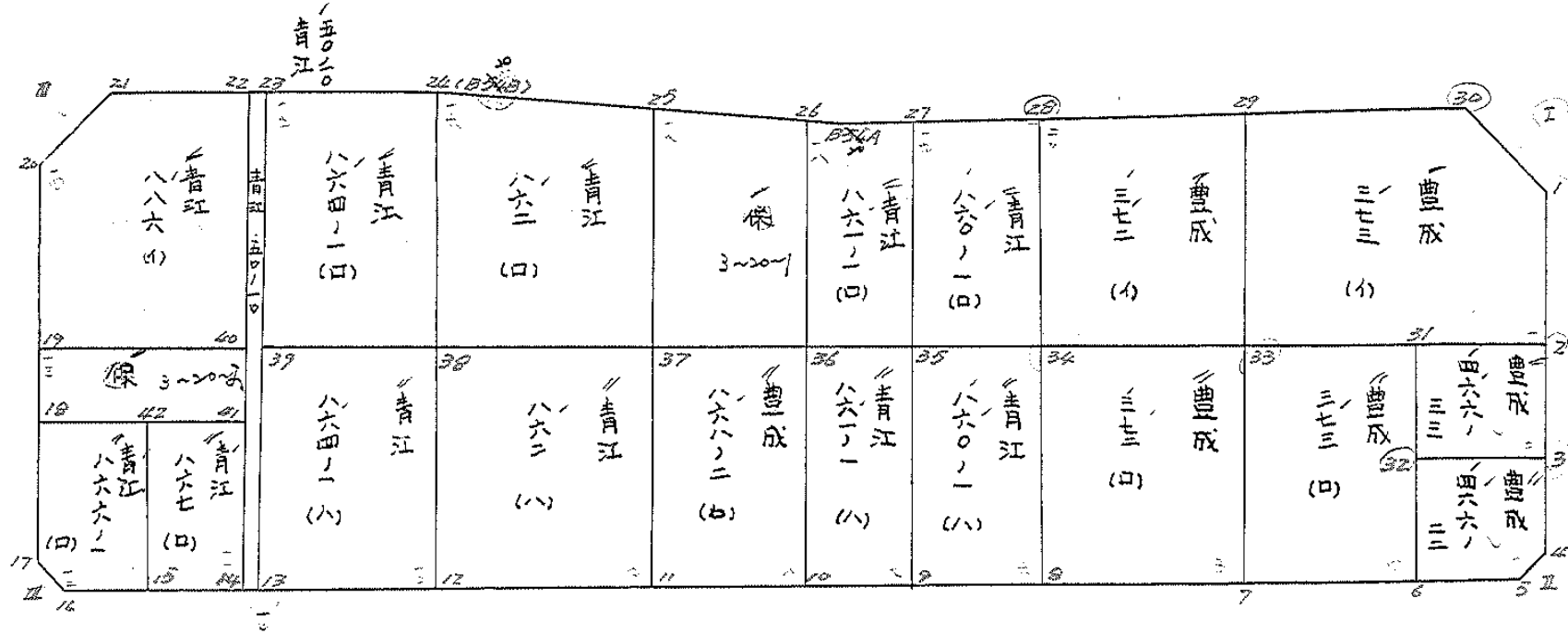
$W = 20,000$

$X = -152,592.571$

$Y = -37,257.543$

面地計算

BNo. 20



面積計算書

工区

ω

ブロック

20

計算者



精算者



備考

量成 373 (1)
" 373 (0)

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}	+	-	+	-
		-152.500			-37.000					
29	-152,572.826	12.836	-21.580	-37,082.113	82.113	-33.407	1771.992540		428.812252	
30	-152,549.976	19.030	+16.677	-37,055.059	55.059	-33.633	918.218943		640.035990	
1	-152,529.519	29.513	+29.721	-37,028.480	48.480	-2.178	1440.874080		84.279314	
2	-152,548.751	48.751	+11.097	-37,052.881	52.881	+39.986	586.820457		1749.357486	
33	-152,540.610	40.610	-35.915	-37,088.466	88.466	+29.232	2177.256390		1187.111520	
							4949.254930		2945.913480	1133.127556
							2003.341450			3136.449006
										2003.341450
										1/2 = 1001.670725
		-152.500			-37.000					
33	-152,540.610	40.610	-24.324	-37,088.466	88.466	-28.239	2151.846984		1146.785790	
31	-152,545.540	45.540	+34.182	-37,066.718	66.718	-14.852	2287.391076		676.360080	
6	-152,574.774	74.772	+24.324	-37,073.614	73.614	+28.239	1790.586936		2112.051288	
7	-152,569.864	69.864	-34.182	-37,075.157	95.157	+14.852	3252.656574		1037.620128	
							5404.503558		4077.978012	1823.145870
							1326.525546			3149.671416
										1326.525546
										1/2 = 663.262773

面積計算書

工区

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ブロック

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計算者



精算者



備考

青丘 860-1 (D)

青丘 860-1 (A)

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}	+	-	+	-
27	-152,503.596	3.596	-24.210	-37,122.471	2.471	-21.953	544.022910			78.942988
28	-152,507.167	7.167	+01.349	-37,106.273	6.273	-7.245		215.461677		66.258915
34	-152,534.945	34.945	+24.210	-37,113.226	13.226	+21.953		320.201460		767.147585
35	-152,531.377	31.377	-51.349	-37,108.826	28.826	+9.245	903.666274			290.080265
							1047.689184	535.663137	1.45201903	1057.227950
							912.026047			912.026047
							Σ = 456.0130235			
35	-152,531.377	31.377	-25.687	-37,128.826	28.826	-22.289	740.453462			699.361953
34	-152,534.945	34.945	+32.923	-37,113.226	13.226	-8.909		434.116998		211.825005
8	-152,564.200	64.200	+25.687	-37,117.917	19.917	+22.289		511.607979		1030.953800
9	-152,560.632	60.632	-32.923	-37,125.515	25.515	+8.909	1165.708805			540.170488
							1906.162307	945.724977	1010.686958	1971.124288
							960.437330			960.437330
							Σ = 480.218665			

面積計算書

工区

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ブロック
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計算者



測量者



備考

巻成
1
466-33
466-22

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}	+	-	+	-	
31	-152,545.540	-152,540 45.540	-12.293	-37,066.918	-37,000 66.918	-17.586	822.622974			800.866440	
2	-152,548.75	48.75	+18.715	-37,052.88	52.88	-10.490		989.667915		511.977990	
3	-152,564.255	64.255	+12.293	-37,056.428	56.428	+17.586		692.669004			1129.958420
32	-152,561.044	61.044	-18.715	-37,070.467	70.467	+10.490	1319.789905				600.351560
							2141.612879	1683.327319	1312.264420		1770.329990
							458.075560				458.075560
								1/2 = 229.037780			
3	-152,564.255	-152,540 64.255	+14.035	-37,056.428	-37,000 56.428	-11.563		791.966980		742.980565	
4	-152,575.079	75.079	+13.080	-37,058.909	58.909	+6.069		770.460320			455.654495
5	-152,577.335	77.335	-0.287	-37,062.497	62.497	+14.710	17,926.639				1137.597820
6	-152,574.792	74.792	-16.291	-37,073.614	73.614	+7.970	1199.245670				596.092240
33	-152,561.044	61.044	-10.537	-37,070.467	70.467	-17.186	742.510779			1009.102184	
							1959.693092	1562.431300	1792.082749		2189.349541
							397.261792				397.261792
									1/2 = 198.630896		

面積計算書

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完成 372.61
完成 372.10

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}	+	-	+	-
28	-152,527.167	-152,500 7.167	-22.109	-37,106.873	-37,000 106.873	-31.113	2262.855157		222.986871	
29	-152,512.826	12.826	+ 33.443	-37,092.113	82.113	- 18.407		2746.105059	236.272252	
33	-152,540.610	40.610	+ 22.109	-37,088.466	88.466	+ 31.113		1955.894794		1263.498910
34	-152,534.945	24.945	- 33.443	-37,113.226	113.226	+ 18.407	3786.617118			643.232615
							6149.472275	4701.799853	457.259123	1906.731545
							1447.472422			1447.472422
									1/2 = 723.736211	
34	-152,534.945	-152,500 24.945	- 23.590	-37,113.226	-37,000 113.226	- 31.451	2671.001340		1097.055175	
33	-152,540.610	40.610	+ 24.919	-37,088.466	88.466	- 18.069		3089.142254	733.782090	
7	-152,562.864	62.864	+ 23.590	-37,095.157	95.157	+ 31.451		2244.753630		2197.292664
8	-152,564.200	64.200	- 34.919	-37,119.917	119.917	+ 18.069	4187.381723			1160.029850
							6858.383062	5333.897884	1832.837285	3357.322464
							1524.488179			1524.488179
									1/2 = 762.2425895	

面積計算書						工区	ブロック	計測者	精算者	備考	
						3	20			861-1(B) 861-1(A)	
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}	+	-	+	-	
27	-152.503.596	^{-152.500} 3.596	+29.891	-37.122.471	^{-37.100} 22.471	-2.860		671.680661		10.284560	
35	-152.531.377	31.377	+24.837	-37.128.826	28.826	+19.223		715.951362		603.160071	
36	-152.528.433	28.433	-31.002	-37.141.694	41.694	+6.452	1292.397388			183.449716	
26	-152.500.375	0.375	-26.947	-37.135.278	35.278	-10.008	950.636266			3.753000	
²⁰ 234A	-152.501.486	1.486	+3.221	-37.131.686	31.686	-12.807		102.060606		19.031202	
								2243.233654	1489.692629	33.068762	786.609787
								753.541025			753.541025
								1/2 = 376.7705125			
35	-152.531.377	^{-152.500} 31.377	+32.199	-37.128.826	^{-37.100} 28.826	-6.179		928.168374		193.878483	
9	-152.560.632	60.632	+26.311	-37.135.515	35.515	+19.557		934.435165		1185.780024	
10	-152.557.688	57.688	-32.199	-37.148.383	48.383	+6.179	1537.884217			356.454152	
36	-152.528.433	28.433	-26.311	-37.141.694	41.694	-19.557	1097.010834			556.064181	
								2634.895031	1862.603539	749.942664	1542.234176
								792.291512			792.291512
								1/2 = 396.145756			

面積計算書

工区 3
 ブロック ~~20~~ 20
 計算者 
 精算者 
 備考 保、3-20-1
 完成 168-2 (四)

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}	+	-	+	-
26	-152.500.375	\checkmark -152.400 100.375	+33.776	-37.135.278	\checkmark -37.100 35.278	-12.069		1191.549728	1211.425875	
36	-152.528.433	128.433	+23.754	-37.141.694	41.694	+25.227		990.399276		3239.979291
37	-152.524.129	124.129	-33.776	-37.160.505	60.505	+12.069	2043.616880			1498.112901
25	-152.494.657	94.657	-23.754	-37.153.763	53.763	-25.227	1277.086302		2387.912139	
							3320.703182	2181.949004	3599.338014	4738.092192
							1138.754178			1138.754178
							$\frac{1}{2} = 569.377089$			
36	-152.528.433	\checkmark -152.500 28.433	+33.559	-37.141.694	\checkmark -37.100 41.694	-12.121		1399.208946	344.636393	
10	-152.557.688	57.688	+24.951	-37.148.384	48.384	+25.504		1207.229184		1451.274752
11	-152.553.384	53.384	-33.559	-37.167.198	67.198	+12.121	2255.097682			647.067464
37	-152.524.129	24.129	-24.951	-37.160.505	60.505	-25.304	1509.660235		615.386016	
							3764.757937	2606.438130	960.022409	2118.342216
							1158.319807			1158.319807
							$\frac{1}{2} = 579.1599035$			

面積計算書										
	工区	3	ブロック	54 20	計算者		新算者		備考	青江 862 (B) 862 (V)
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}	+	-	+	-
25	-152.494557	-152.400 94.657	+37.459	-37.153763	-37.100 53.763	-19.081		2013.908217		1806.150217
37	-152.524.129	124.129	+23.461	-37.160.505	60.505	+33.014		1419.507805		4097.994806
38	-152.518.118	118.118	-37.459	-37.186.777	86.777	+19.081	3250.579643			2253.809558
24 (8548) 2a	-152.486.670	86.670	-23.461	-37.179.586	79.586	-33.014	1867.167146			2861.323380
							5117.746789	3433.416022	4667.473597	6351.804364
							1684.330767			1684.330767
							1/2 = 842.1653835			
37	-152.524.129	-152.500 24.129	+35.266	-37.160.505	-37.100 60.505	-19.579		2133.769330		472.421691
11	-152.553.384	53.384	+23.245	-37.167.198	67.198	+32.962		1562.017510		1759.643408
12	-152.547.374	47.374	-35.266	-37.193.469	93.467	+19.579	3296.207222			927.535546
38	-152.518.118	18.118	-23.245	-37.186.777	86.777	-32.962	2017.131365			597.205516
							5313.338587	3695.788840	1069.627207	2687.178954
							1617.551747			1617.551747
							1/2 = 808.7758735			

面積計算書

工区

3

ブロック

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計算者



精算者



備考

青瓦 862 (ハ)

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}	+	-	+	-
28	752,518.118	^{-150,500} 18.118	- 23.245	-37,186.777	^{-37,100} 86.777	- 22.964	2017.121265		597.24175	
37	752,524.127	24.127	+ 25.266	-37,160.525	60.525	- 19.579		2132.769330	472.421691	
11	752,553.284	53.284	+ 23.245	-37,167.178	67.178	+ 22.964		1562.017510		1759.750176
12	752,547.274	47.274	- 25.266	-37,193.469	92.469	+ 19.579	3296.27754			927.53546
							5313.409119	3695.786840	1069.662443	2687.295722
							1617.622279			1617.622279
										1/2 = 808.811139

面積計算書										
	工区	3	ブロック	52 20	計算者		精算者		備考	青江 864-1 (P) 864-1 (R)
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}	+	-	+	-
²⁴ (24)	-152.486.670	-152.400 86.670	+36.358	-37.179.586	-37.100 79.586	-14.254			2893.587788	1235.394180
38	-152.518.118	118.118	+26.541	-37.186.777	86.777	+28.641			2303.148357	3383.017638
39	-152.513.211	113.211	-36.358	-37.208.227	108.227	+14.254	3934.917266			1613.709594
23	-152.481.760	81.760	-26.541	-37.201.031	101.031	-28.641	2681.463771			2341.688160
							6616.381037	5196.736145	3577.082340	4996.727232
							1419.644892			1419.644892
							1/2 = 709.822446			
38	-152.518.118	-152.500 18.118	+34.163	-37.186.777	-37.100 86.777	-14.758			2964.562651	267.385444
12	-152.547.374	47.374	+24.349	-37.193.469	93.469	+28.144			2275876681	1333.293856
13	-152.542.467	42.467	-34.163	-37.214.921	114.921	+14.758	3926.046123			626.727986
39	-152.513.211	13.211	-24.349	-37.208.227	108.227	-28.144	2635.219223			371.810384
							6361.265346	5240.429332	639.195828	1960.021842
							1320.826014			1320.826014
							1/2 = 660.413007			

面積計算書						工区	3	ブロック	20	計算者	精算者	備考	青江 267-④	青江 866-1④
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}	+	-	+	-				
41	-152.522.112	-152.500 22.112	+22.854	-37.211.382	-37.200 11.382	-7.379		260.124228		163.164448				
14	-152.542.224	42.224	+17.371	-37.215.984	15.984	+16.583		277.658064		700.200592				
15	-152.539.483	39.483	-22.854	-37.227.965	27.965	+7.379	639.112110			291.345057				
42	-152.519.370	19.370	-17.371	-37.223.363	23.363	-16.583	405.838673		321.212710					
							1044.950783	537.782292		484.377158	991.545649			
							507.168491				507.168491			
							1/2 = 253.5842455							
42	-152.519.370	-152.500 19.370	+23.213	-37.223.363	-37.200 23.363	-8.949		542.325319		173.342130				
15	-152.539.483	39.483	+17.682	-37.227.965	27.965	+15.231		494.477130		601.365573				
16	-152.537.052	37.052	-6.025	-37.238.594	38.594	+12.884	232.528850			477.317968				
17	-152.533.458	33.458	-20.782	-37.240.849	40.849	-1.680	848.923918			56.209440				
18	-152.516.270	16.270	-14.088	-37.236.914	36.914	-17.486	520.044432			284.497220				
							1601.497200	1036.802449		514.048790	1078.74354			
							564.694751				564.694751			
							1/2 = 282.3473755							

面積計算書							工区	3	ブロック	52 20	計算者	精算者	備考	保	3-20-2
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}	+	-	+	-					
40	-152.512.904	^{-152.500} 12.904	+15.050	-37.209.275	^{-37.200} 9.275	-23.425		-139.588750	307.276200						
41	-152.522.112	22.112	+3.366	-37.211.382	11.382	+27.639		38.311812		611.153568					
18	-152.516.270	16.270	-15.050	-37.236.914	36.914	+23.425	355.555700			381.124750					
19	-152.507.062	7.062	-3.366	-37.234.807	34.807	-27.639	117.160362		195.186618						
							672.716062	177.900562	497.462818	992.278318					
							494.815500			494.815500					
							1/2 = 247.407750								

面積計算書						工区	ブロック	計算者	新算者	備考
						3	54 20			青江 50-10 青江 886-(d)
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}	+	-		
23	-152.481.760	-152.400 81.760	+60.950	-37.201.031	-37.200 1.031	+12.827		62.839450	1048.735520	
13	-152.542.467	142.467	+60.464	-37.214.921	14.921	+14.953		902.183344	2130.309051	
14	-152.542.224	142.224	-60.950	-37.215.984	15.984	-12.827	974.224800		1824.307248	
22	-152.481.517	81.517	-60.464	-37.202.094	2.094	-14.953	126.611616		1218.923701	
							1100.836416	965.022794	3043.2309493179.044571	
							135.813622		135.813622	
							1/2 = 67.906811			
22	-152.481.517	-152.400 81.517	+35.279	-37.202.094	-37.200 2.094	-9.817		73.874226	800.252389	
40	-152.512.904	112.904	+25.545	-37.209.275	9.275	+32.713		236.929875	3693.428552	
19	-152.507.062	107.062	-28.703	-37.234.807	34.807	+20.299	999.065321		2173.251538	
20	-152.484.201	84.201	-29.437	-37.229.574	29.574	-15.715	870.569838		1323.218715	
21	-152.477.625	77.625	-2.684	-37.219.092	19.092	-27.480	51.242928		2133.135000	
							1920.878087310.804101	4256.606104	5866.68009	
							1610.073986		1610.073986	
							1/2 = 805.036993			

面積計算書		工区	3	ブロック	20	計算者	精算者	備考	陽印
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	-152.520901	-152.500 20.981	+10.483	-37.046.540	-37.000 46.540	-6.579		487.878820	138.033999
1	-152.529.511	29.511	-1.953	-37.048.490	48.490	+8.529	94.700.970		251.699319
30	-152.519.028	19.028	-8.530	-37.055.069	55.069	-1.950	469.738570	37.104600	
							564.439540	487.878820	175.138599
							76.560720		251.699319
									76.560720
							$\frac{1}{2} = 38.280360$		
II	-152.578.004	-152.500 78.004	+2.256	-37.059.573	-37.000 59.573	+3.593		134.396888	280.268372
5	-152.577335	77.335	-2.925	-37.062.497	62.497	-0.669	182.803725	51.737115	
4	-152.575.079	75.079	+0.669	-37.058.904	58.904	-2.924	39.406776	219.530996	
							182.803725	173.803464	271.268111
							9.000261		280.268372
							4.5001305		9.000261

面積計算書

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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}	+	-	+	-
30	152,519.130	19,030 ^{-180,500}	-8.530	-37,055.059	55.059 ^{-37,000}	-1.951	46,965.270		27.127530	
I	152,520.983	20,983	+10.483	-37,046.529	46.529	-6.579		427.762507	138.047157	
1	152,529.513	29.513	-1.953	-37,242.480	42.480	+8.530	94.681440			251.745890
							564.334710	427.762507	175.174687	251.745890
							76.571203			76.571203
										Y ₂ = 28.285601 ⁵

面積計算書										工区	ブロック	計算者	縮尺	備考
			3		20					隅印				
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}	+	-	+	-				
Ⅲ	-152.536.383	^{-152.500} 36.383	-3.594	-37.241.519	^{-37.200} 41.519	+2.255	149.219286			82.043665				
17	-152.533.458	33.458	+0.669	-37.240.849	40.849	-2.925		27.32798	97.864650					
16	-152.537.052	37.052	+2.925	-37.238.594	38.594	+0.670		112.887450		24.824840				
							149.219286	140.215431	97.864650	106.868505				
							9.003855			9.003855				
							Y ₂ = 4.5019275							
Ⅳ	-152.475.672	^{-152.400} 75.672	-6.576	-37.227.622	^{-37.200} 27.622	-10.482	181.642272		793.172940					
21	-152.477.625	77.625	+8.531	-37.219.092	19.092	+1.952		162.873852		151524000				
20	-152.484.201	84.201	-1.955	-37.229.574	29.574	+8.530	57.817170			718.234530				
							239.459442	162.873852	793.172940	869.758530				
							76.585590			76.585590				
							Y ₂ = 38.292795							

Ⅲ

Ⅳ

計年月日

計算者



検査者



B. NO. ~~54~~ 20

各筆面積計算書

2-1

地番	算式	隅切地積	摘要
	豊成 373 (A)	1,001.67	/
	豊成 466 の 33	229.03	/
	豊成 466 の 22	198.83	/
	豊成 373 (B)	663.26	/
	豊成 372 (B)	762.24	/
	青江 860 の 1 (V)	480.21	✓
	青江 861 の 1 (V)	396.14	✓
	豊成 868 の 2 (B)	579.15	✓
	青江 862 (V)	808.81	✓
	青江 864 の 1 (V)	660.41	✓
	青江 50 の 10	67.90	✓
	青江 867 (B)	253.58	✓
	青江 866 の 1 (B)	282.34	✓
	保 3-20-2	247.40	✓
	青江 886 (A)	805.03	✓
	青江 864 の 1 (B)	709.82	✓
	青江 862 (B)	842.16	✓
	保 3-20-1	569.37	✓
	青江 861 の 1 (B)	376.77	✓
	青江 860 の 1 (B)	456.01	/
	豊成 372 (A)	723.73	/
	計	11,113.66	
	全体	11,113.82	
	差	-0.16	

