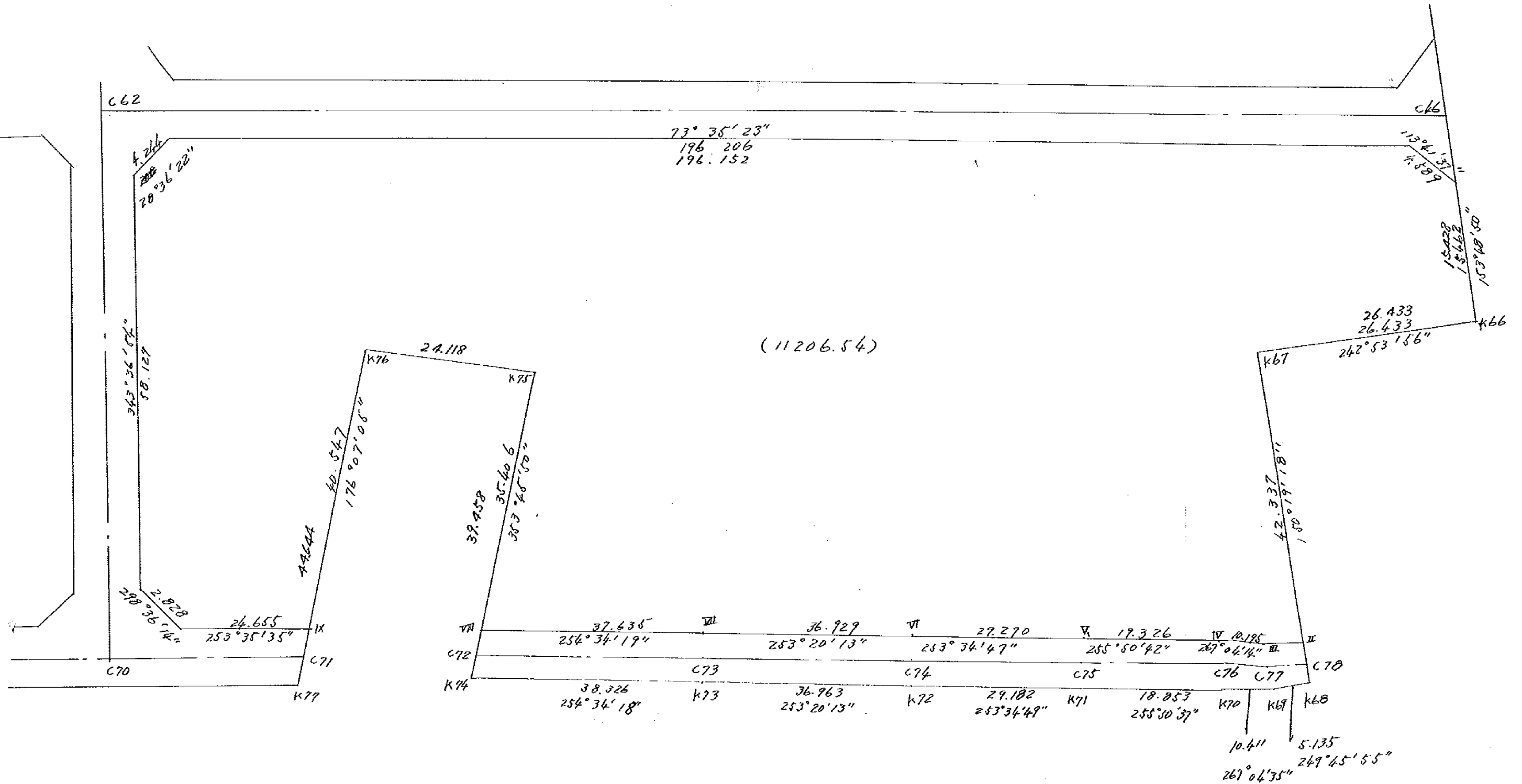
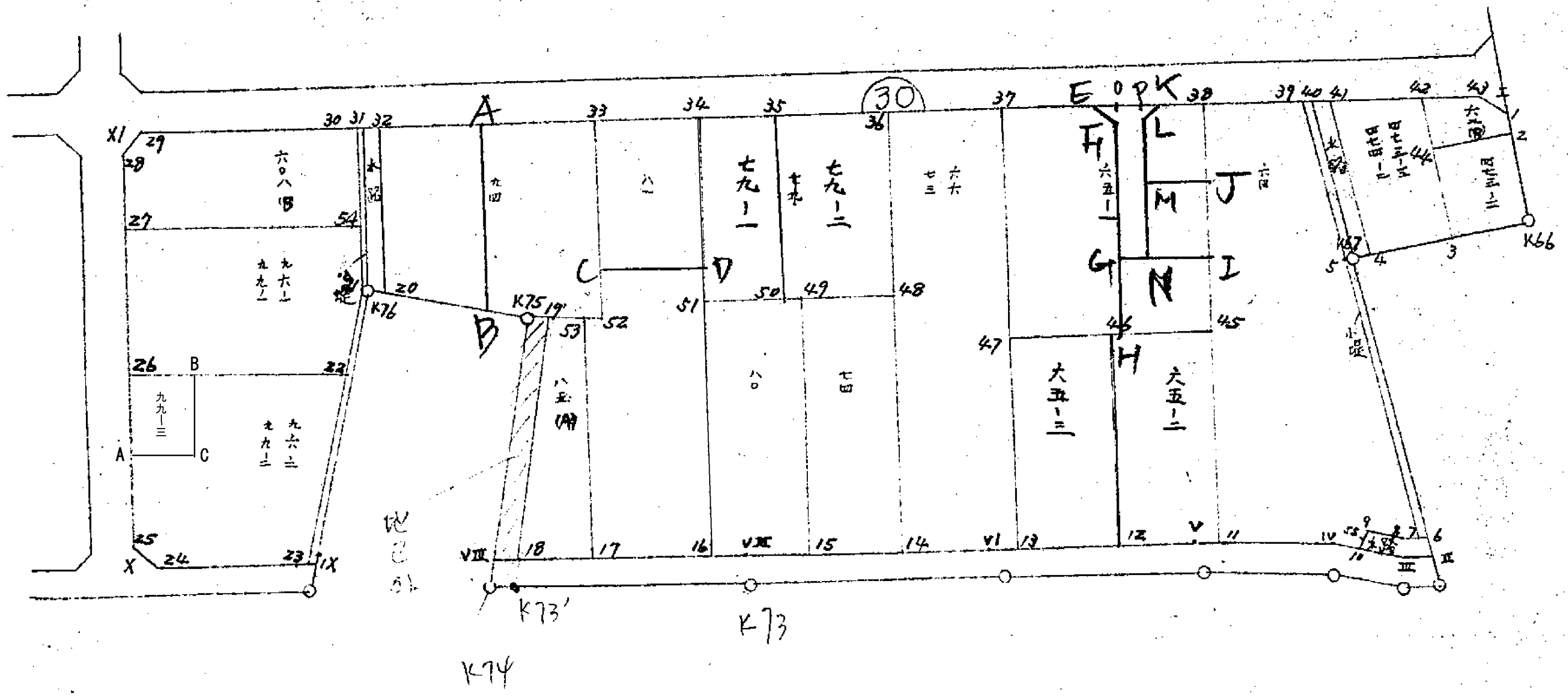


1-30







面積計算書

工区  
 ブロック 30  
 計算者  
 精算者  
 備考

点	① X	② X-(定数) (-152760.000)	③ X <sub>n-1</sub> -X <sub>n+1</sub>	④ Y	⑤ Y-(定数) (-25700.000)	⑥ Y <sub>n-1</sub> -Y <sub>n+1</sub>	⑦ +	⑧ -	⑨ +	⑩ -
I	-152795.776	95.776	-40.559	-35188.092	88.092	-202.116	3572.923428		19361.904336	
K-66	812.3637	112.363	+28.609	-179.945	79.945	+15.384		2287.146505		1728.592392
K-67	824.405	124.405	+51.026	-203.476	103.476	+1.314		5279.966376		163.468170
II	863.389	163.389	+40.319	-181.259	81.259	-18.595		3276.281621	3038.218455	
III	864.724	164.724	+1.856	-184.881	84.881	+13.804		157.539136		2273.850076
IV	865.245	165.245	+5.247	-195.063	95.063	+28.921		498.795561		4779.050645
V	869.971	169.971	+13.000	-213.802	113.802	+46.815		1479.426000		7959.192365
VI	878.245	178.245	+18.863	-241.878	141.878	+63.454		2676.244714		11310.358230
VII	888.834	188.834	+20.601	-277.256	177.256	+71.657		3651.650856		13531.277938
VIII	898.846	198.846	-25.185	-313.535	213.535	+40.125	5377.878975			7978.695750
K-75	863.649	163.649	-33.341	-317.381	217.381	+27.893	7247.699921			4564.661557
K-76	865.504	165.505	+42.309	-341.428	241.428	+21.302		10214.577252		3525.587510
IX	905.958	205.958	+47.982	-338.683	238.683	+22.825		11452.487706		4700.771350
X	913.487	213.487	-53.036	-364.253	264.253	+43.378	14014.922108		26938.892442	9260.639086
XI	852.922	152.922	-117.691	-382.061	282.061	-176.161	33196.041151		43127.222442	44
							63409.465583	40974.115727	45533.455033	71774.365089
							22435.349856		49337.015233	
										6240.910056
										22435.349856

$\sum y^2 = 11217.674928$

面積計算書

工区

ブロック

30

計算者



精算者



備考

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	② × ⑥
洲崎 62-B		(-152790.000)			(-35180.000)			
43	-152796.644	-6.644	-0.655	-35190.970	-10.970	-12.688	7.185350	84.299072
1	-798.488	-8.488	+4.386	-196.760	-6.760	-5.452	29.684448	-46.276576
2	-801.030	-11.030	+7.705	-185.518	-5.518	+9.228	42.516190	101.784940
44	-806.193	-16.193	-1.887	-195.996	-15.996	+13.938	30.184452	225.598034
42	-799.143	-9.143	-9.549	-199.456	-19.456	-5.026	185.785344	45.952718
							223.155146	72.200638
							150.954508	150.954508
							$\times 1/2 = 75.477254$	
浜野 473-Z		(-152800.000)			(-35170.000)			
Z	-152801.030	-1.030	+6.170	-35185.518	-15.518	-16.051	95.746060	16.532530
K-66	-812.363	-12.363	+16.660	-179.945	-9.945	+4.836	165.683700	59.787468
B	-817.690	-17.690	-6.170	-190.354	-20.354	+16.051	125.584180	283.942190
44	-806.193	-6.193	-16.660	-195.996	-25.996	-4.806	433.093360	29.949348
							558.677540	264.718370
							297.247780	46.481878
							297.247780	343.729658
							$\times 1/2 = 148.623890$	

面積計算書

工  
区

ブ  
ロ  
ック

30

計  
算  
者



精  
算  
者



備  
考

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)	$Y_{n-1} - Y_{n+1}$	+	-
沃野	474-2 473-3							
42	-152799.143	<sup>(-152700.000)</sup> - 99.143	+ 14.658	-35199.456	<sup>(-35190.000)</sup> - 9.456	- 22.308		138.606048
3	- 817.690	- 117.690	+ 24.122	- 190.854	- 0.854	+ 1.793		8.539188
4	- 823.265	- 123.265	- 14.658	- 201.249	- 11.249	+ 22.308	164.887842	
41	- 803.032	- 103.032	- 24.122	- 212.662	- 22.662	- 1.793	546.652764	184.736376
							711.540606	147.145236
							564.395370	<del>708.574996</del>
							702.965614	2396.418420
							282.177685	2960.817790
							<u>x 1/2 = 141.0888425</u>	564.395370

面積計算書

工  
区

ブ  
ロ  
ック

30

計  
算  
者



補  
算  
者



備  
考

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 -	② +	④ -	⑥ -
洲崎 64											
39	-152804.047	(-152800.000) - 4.047	+ 16.610	-25216.107	(-25150.000) - 66.107	+ 26.014			1098.037270	105278.658	
5	- 824.861	- 24.861	+ 57.492	- 204.367	- 54.367	- 32.642			3125.667564	811.512762	
7	- 861.539	- 61.539	+ 37.386	- 183.465	- 33.465	- 18.928			1251.122490	1167.887142	
8	- 862.247	- 62.247	+ 1.014	- 185.389	- 35.389	+ 7.369			35.884446		458.698143
9	- 862.553	- 62.553	+ 2.755	- 190.834	- 40.834	+ 6.610			112.497670		379.133733
55	- 865.002	- 65.002	+ 2.524	- 191.450	- 41.450	+ 0.957			104.619800		61.881904
10	- 865.077	- 65.077	+ 0.243	- 191.786	- 41.786	+ 3.613			10.153998		235.123201
TV	- 865.245	- 65.245	+ 4.523	- 195.063	- 45.063	+ 20.547			203.819949		1340.589015
11	- 869.600	- 69.600	- 56.994	- 212.333	- 62.333	+ 35.318	3552.607002				2458.172800
38	- 808.251	- 8.251	- 65.553	- 230.381	- 80.381	+ 3.774	5269.215693				31.139274
							8821.822695	5941.803187	2084.678562	4964.698070	
							2880.019508				2880.019508
							$X/2 = 1440.009754$				

面積計算書

工  
区

ブ  
ロ  
ック

30

計  
算  
者



精  
算  
者



備  
考

点	①	②	③	④	⑤	⑥	③ × ⑤		② × ④	
	X	X-(定数)	$X_{n-1}-X_{n+1}$	Y	Y-(定数)	$Y_{n-1}-Y_{n+1}$	+	-	+	-
洲崎 65-1										
38	-152808.251	-8.251	+26.809	-35230.381	-30.381	-38.469				
45	892348	-43.348	+43.382	220.056	-20.056	+17.828				
47	-851.633	-51.633	-26.809	-248.209	-48.209	+38.469	1292.435081			1986.269877
37	-816.539	16.539	-43.382	-258.525	-58.525	-17.828	2538.931550			294.857292
							3831.366631	1684.553621	612.265011	2759.078021
							2146.813010			2146.813010
							$\times/2=1073.406505$			
洲崎 65-2										
45	-152843.348	-43.348	+21.431	-35220.056	-20.056	-24.104				
11	869.600	-69.600	+26.623	-212.333	-12.333	-6.254				
V	859.971	-69.971	+4.771	-213.802	-13.802	+16.401				
12	874.371	-74.371	-21.802	-228.734	-28.734	+22.635	626.438668			1683.387585
46	848.169	-48.169	-31.023	-236.437	-36.437	-8.678	1130.385051			418.010582
							1766.843719	824.010937	1898.149176	2830.981966
							932.832782			932.832782
							$\times/2=466.416391$			



面積計算書

工区

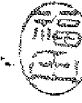
ブロック

30

計算者



積算者



備考

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 +	⑤ -	② × ⑥ +	⑥ -
洲崎 65-3										
46	-152848.169	(-152800.000) - 48.169	+22.738	-35236.437	(-35200.000) - 36.437	-19.475	828.504506		938.091275	
12	- 877.371	- 74.371	+29.671	- 228.734	- 28.734	+ 4.029	858.566514			302.615577 229.560757
13	- 877.840	- 77.840	-22.738	- 240.506	- 40.506	+19.475	921.025428			1515.934000
47	- 851.633	- 51.633	-29.671	- 248.209	- 48.209	- 4.029	1430.409239		210.094677	
							2351.434667	1681.071020	1148.185952	1818.549579
									446.120832	1015.574757
							670.363647			670.363647
							$x \frac{1}{2} = 335.1818235$			
洲崎 73 66										
37	-152816.539	(-152800.000) - 16.539	+56.696	-35258.525	(-35200.000) - 58.525	-33.652	3318.133400		556.570428	
13	- 877.840	- 77.840	+61.706	- 240.506	- 40.506	-16.647	2477.463236		1275.802480	
71	- 878.245	- 78.245	+ 4.669	- 241.898	- 41.898	+15.619	175.528382			1322.108655
14	- 882.509	- 82.509	-57.101	- 256.125	- 56.125	+32.280	3204.793625			2663.370520
36	- 821.144	- 21.144	-65.970	- 274.158	- 74.158	+ 2.400	4892.203260			50.745600
							8076.996885	6013.125018	1852.372708	3936.244775
							2083.871867			2083.871867
							$x \frac{1}{2} = 1041.9259325$			

分筆後の座標なし

面積計算書

工  
区

ブ  
ロ  
ック

30

計  
算  
者



精  
算  
者



備  
考

点	① X	② X-(定数)	③ X <sub>n-1</sub> -X <sub>n+1</sub>	④ Y	⑤ Y-(定数)	⑥ Y <sub>n-1</sub> -Y <sub>n+1</sub>	③ × ⑤ +	③ × ⑤ -	② × ⑥ +	② × ⑥ -
洲崎 79-2		(-152800.000)			(-35200.000)					
36	-152821.144	-21.144	+21.817	-35274.158	-74.158	+20.920	1617.905086		442.372480	-
48	-846.893	-46.893	+29.686	-266.591	-66.591	+5.787	1976.820426			271.369791
50	-850.830	-50.830	-21.817	-279.945	-79.945	+20.920	1744.160065			1063.363600
35	-825.076	-25.076	-29.686	-287.511	-87.511	-5.787	2597.851546		145.114812	-
							4342.011611	3594.725512	587.447292	+029.779792
									1334.733391	
							747.286099			747.286099
							$\times \frac{1}{2} = 373.6430995$			
洲崎 79-1		(-152800.000)			(-35250.000)					
35	-152825.076	-25.076	+21.821	-35287.511	-37.511	-20.919	818.527531		524.564844	-
50	-850.830	-50.830	+29.690	-279.945	-29.945	+5.787	889.067050			274.157210
51	-854.766	-54.766	-21.821	-293.298	-43.298	+20.919	944.805658			1145.649904
74	-829.009	-29.009	-29.690	-300.864	-50.864	-5.787	1510.152160		167.875083	-
							2454.857818	1707.594581	692.439929	1439.803164
							747.363237			747.363237
							$\times \frac{1}{2} = 373.6816185$			

面積計算書

工  
区

ブ  
ロ  
ック

30

計  
算  
者



積  
算  
者



備  
考

点	①	②	③	④	⑤	⑥	③ × ⑤		② × ④	
	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>	+	-	+	-
洲崎 74										
48	-152 846.893	(-152800.000) -46.893	+31.725	-35 266.591	(-35250.000) -16.591	-23.665 -16.591			526.349475	1109.722845
14	882.509	-82.509	+39.561	256.125	-6.125	+2.714 -6.125			242.311125	223.729426
15	886.454	-86.454	-31.725	269.305	-19.305	+23.665	612.451125			2045.933910
49	850.784	-50.784	-39.561	279.790	-29.790	-2.714	1178.522190		137.827776	
							1790.973315	768.660600	1247.550621	22698.863336
							<del>1022.312715</del>			1022.312715
							<u>x<sub>1/2</sub> = 511.1563575</u>			
洲崎 80										
49	-152 850.784	(-152850.000) -0.784	+31.688	-35 279.790	(-35250.000) -29.790	-23.993			943.985520	18.810512
15	886.454	-36.454	+38.050	269.305	-19.305	-2.534			734.555250	92.374436
VII	888.834	-38.834	+3.921	277.256	-27.256	+13.534			106.870776	525.579356
16	890.375	-40.375	-34.068	282.839	-32.839	+16.042	1118.759052			647.695750
51	854.766	-4.766	-39.591	293.298	-43.298	-3.049	1714.211118		14.531534	
							2832.970190	1785.41546	125.716482	1173.275106
							1047.558624			1047.558624
							<u>x<sub>1/2</sub> = 523.779312</u>			

面積計算書

工区

ブロック

30

計算者



精算者



備考

点	①	②	③	④	⑤	⑥	③ × ⑤		② × ④	
	X	X-(定数)	$X_{n-1}-X_{n+1}$	Y	Y-(定数)	$Y_{n-1}-Y_{n+1}$	+	-	+	-
<del>洲崎 01</del>										
<del>34</del>	<del>-152829.009</del>	<del>(-152800.000) -29.009</del>	<del>+57.093</del>	<del>-35300.864</del>	<del>(-35250.000) -50.864</del>	<del>-32.538</del>			<del>2903.978952</del>	<del>943.894842</del>
<del>16</del>	<del>-890.375</del>	<del>-90.375</del>	<del>+66.030</del>	<del>-282.839</del>	<del>-32.839</del>	<del>-1.094</del>			<del>2168.621882</del>	<del>78.870250</del>
<del>17</del>	<del>-895.047</del>	<del>-95.047</del>	<del>-28.641</del>	<del>-309.516 299.970</del>	<del>-49.970</del>	<del>+26.677</del>	<del>1425.465070</del>			<del>2535.568819</del>
<del>53</del>	<del>-861.734</del>	<del>-61.734</del>	<del>-34.002</del>	<del>-307.194</del>	<del>-59.516</del>	<del>+7.424</del>	<del>2023.663032</del>			<del>458.313216</del>
<del>52</del>	<del>-861.045</del>	<del>-61.045</del>	<del>-28.462</del>	<del>-307.194</del>	<del>-57.194</del>	<del>+5.861</del>	<del>1627.208600</del>			<del>357.784745</del>
<del>53</del>	<del>-833.282</del>	<del>-23.282</del>	<del>-32.036</del>	<del>-315.377 833.282</del>	<del>-65.377</del>	<del>-6.330</del>	<del>2094.417572</del>	<del>5072.600274</del>	<del>210.675060</del>	
							<del>7170.826862</del>	<del>5072.600274</del>	<del>1253.440152</del>	<del>3351.666780</del>
							<del>2098.226628</del>			<del>2098.226628</del>
							$X/2 = 1049.113314$			
<del>洲崎 05-A 併</del>		<del>1-30-1 / 5</del>								
<del>53</del>	<del>-152861.734</del>	<del>(-152800.000) -61.734</del>	<del>+31.760</del>	<del>-35309.516</del>	<del>(-35250.000) -59.516</del>	<del>-14.984</del>			<del>1890.228160</del>	<del>925.022560</del>
<del>17</del>	<del>-895.047</del>	<del>-95.047</del>	<del>+36.208</del>	<del>-299.970</del>	<del>-49.970</del>	<del>+0.743</del>			<del>1802.072100</del>	<del>70.619921</del>
<del>18</del>	<del>-899.942</del>	<del>-99.942</del>	<del>-31.760</del>	<del>-310.259</del>	<del>-60.259</del>	<del>+14.984</del>	<del>1913.825840</del>			<del>1467.562928</del>
<del>19</del>	<del>-863.287</del>	<del>-63.287</del>	<del>-36.208</del>	<del>-314.954</del>	<del>-64.754</del>	<del>-0.743</del>	<del>2344.612892</del>			<del>47.022241</del>
							<del>3692.300320</del>			
							<del>4258.438172</del>	<del>3443.450320</del>	<del>972.094499</del>	<del>1538.182849</del>
							<del>566.138352</del>			
							<del>814.788362</del>			<del>566.138352</del>
							<del>287.069176</del>			
							$X/2 = 407.494176$			

分筆後の座標なし

面積計算書

工  
区

ブ  
ロ  
ック

計  
算  
者



精  
算  
者



備  
考

点	①	②	③	④	⑤	⑥	③ × ⑤	② × ④
	X	X-(定数)	$X_{n-1} - X_{n+1}$	Y	Y-(定数)	$Y_{n-1} - Y_{n+1}$	+	-
洲崎 94								
33	-152 833.282	<sup>(-152 800.000)</sup> - 33.282	+18.839	-35 315.377	<sup>(-35 300.000)</sup> - 15.377	-38.479	289.687303	-1280.658078
52	- 861.045	- 61.045	+30.005	- 307.194	- 7.194	- 0.623	215.855970	38.031035
19	- 863.287	- 63.287	+ 2.604	- 314.754	- 14.754	+10.187	38.419416	644.704669
K-75	- 863.649	- 63.649	+ 2.021	- 317.381	- 17.381	+24.126	35.127001	1535.595774
20	- 865.308	- 65.308	- 21.443	- 338.880	- 38.880	+ 28.292	837.703840	1847.693936
32	- 842.206	- 42.206	- 32.026	- 345.673	- 45.673	- 23.503	1462.723498	991.767618
							2296.427338	579.089690
							1717.337648	2310.656731
								4027.794379
								1717.337648
								$\times 1/2 = 858.668824$

面積計算書

工  
区

ブ  
ロ  
ック

30

計  
算  
者



精  
算  
者



備  
考

点	①	②	③	④	⑤	⑥	③	×	⑤	②	×	①
	X	X-(定数)	$X_{n-1}-X_{n+1}$	Y	Y-(定数)	$Y_{n-1}-Y_{n+1}$	+		-	+		-
通路												
19	-152863.287	(-152800.000) - 63.287	+ 34.293	-35314.754	(-35300.000) - 14.754	7.122 - 2.629				505.958922		450.730014
18	- 897.942	- 97.942	+ 35.559	- 310.259	- 10.259	- 1.219				364.799781		119.391298
VIII	- 898.846	- 98.846	- 34.293	- 313.535	- 13.535	+ 7.122	464.155755					703.981212
K-75	- 863.649	- 63.649	- 35.559	- 317.381	- 17.381	+ 1.219	618.058779					77.588131
							1082.206734		870.758703	570.121312		781.569393
							211.448031					211.448031
							$\times 1/2 = 105.7240155$					
水路												
32	-152842.206	(-152800.000) - 42.206	+ 22.396	-35345.673	(-35300.000) - 45.673	- 9.191				1022.892508		-387.915346
20	- 865.308	- 65.308	+ 23.298	- 338.880	- 38.880	- 4.245				905.826240		-277.232460
K-76	- 865.504	- 65.504	- 22.396	- 341.428	- 41.428	+ 9.191	927.821488					602.047264
31	- 842.912	- 42.912	- 23.298	- 348.071	- 48.071	+ 4.245	1119.958158		1928.718748			182.161440
							2047.779646		1928.718748	465.147806		784.208704
							119.060898					119.060898
							$\times 1/2 = 59.530449$					

面積計算書

工  
区

ブ  
ロ  
ック

30

計  
算  
者



積  
算  
者



備  
考

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)	$Y_{n-1} - Y_{n+1}$	+	-	+	-
小堤		(-151800.000)			(-35300.000)					
31	-152842.912	- 42.912	+22.310	-25398.071	- 48.071	-7.603			1072.464010	326.259936
K-76	- 865.504	- 65.504	+63.046	- 41.428	- 41.428	- 9.388			2611.869288	614.951552
IX	- 905.958	- 105.958	+ 40.743	- 338.683	- 38.683	-1.763			1576.061469	186.803954
23	- 906.247	- 106.247	- 40.375	- 339.665	- 39.665	+3.764	1601.474375			599.913708
21	- 865.583	- 65.583	- 63.053	- 42.447	- 42.447	+ 9.366	2676.410691			614.250378
30	- 843.194	- 43.194	- 22.671	- 349.031	- 49.031	+ 5.624	1111.581801			242.923056
							5389.466867	5260.395167	1128.015442	1257.087142
							129.071700			129.071700
							$\times 1/2 = 64.535850$			

面積計算書

工  
区

ブ  
ロ  
ック

30

計  
算  
者



精  
算  
者



備  
考

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 +	⑤ -	② × ⑥ +	⑥ -
漢野	608 (B)	(-152800.000)			(-35300.000)					
30	-152893.174	-43.174	+4.935	-35349.031	-49.031	-24.215	241.967985		1477.882710	
54	-857.009	-57.009	+23.490	-344.968	-44.968	+28.983	1056.298320		1652.291847	
27	-866.684	-66.684	+1.209	-378.014	-78.014	+36.247	94.318926		2417.094948	
28	-855.800	-55.800	-14.610	-381.215	-81.215	+1.169	1186.651150		65,230.200	
29	-852.074	-52.074	-12.606	-379.183	-79.183	-32.184	998.180898		1675.949616	
							2279.050974	1298.266305	3153.832326	4174.616995
							980.784669		980.784669	
							$X \cdot Y/2 = 490.3923345$			
洲崎	96-1 99-1	(-152850.000)			(-35340.000)					
54	-152857.009	-7.009	-1.101	-35344.968	-4.968	-35.567	5.469768		249.289103	
21	-865.583	-15.583	+21.429	-342.447	-2.447	-3.400	52.436763		52.982200	
22	-878.438	-28.438	+21.832	-341.568	-1.568	+29.472	84.232576		838.124736	
26	-887.415	-37.415	-11.754	-371.919	-31.919	+36.446	375.175926		1963.627090	
27	-866.684	-16.684	+30.406	-378.014	-38.014	-26.951	1185.853684		449.650484	
							1536.499378	86.669339	751.921787	2201.751826
							1449.830039		1449.830039	
							$X \cdot Y/2 = 724.9150195$			



面積計算書

工  
区

ブ  
ロ  
ック

30

計  
算  
者



積  
算  
者



備  
考

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 × ⑥	② × ④
							+	-
洲崎	96-2 99-2							
22	-152.898.538	(-152.850.000) - 28.438	+ 18.832	-35.341.568	(-35.200.000) - 41.568	- 32.254 <del>- 30.354</del>		782.808576
23	- 906.247	- 56.247	+ 34.484	- 338.665	- 39.665	+ 20.766	1367.807860	1168.025202
24	- 912.922	- 62.922	+ 5.721	- 362.334	- 62.334	+ 25.152	331.679214	1582.617144
25	- 911.568	- 61.568	- 25.507	- 364.817	- 64.817	+ 9.585 <del>+ 8.585</del>	1653.287219	590.129280
26	- 887.415	- 37.415	- 33.130	- 371.919	- 71.919	- 23.249	2382.676470	869.861335
							4635.963689	2482.295650
							1553.668039	1787.100587
								3940.768866 <sup>626</sup>
								1553.668039
								$\times \frac{1}{2} = 776.8340195$

# 座標法面積計算 (99-3)

測点	X	$\Delta x$	Y	$\Delta y$	(+) F <sub>1</sub>	(-) F <sub>2</sub>
					$\Delta x \cdot \Delta y$	$\Delta x \cdot \Delta y$
			(-300)			
26	-887.415		-371.919			
		+3.607		-131.644	474.839908	
B	-883.808		-359.725			
		-12.473		-115.784		1444.173832
C	-896.281		-356.059			
		-3.606		-124.311		448.265466
A	-899.887		-368.252			
		+12.472		-140.171	1748.212712	
26	-887.415		-371.919			
		-		-		
				$\bar{z} =$	2227.052620	1892.430298
				F = (F <sub>1</sub> ) ~ (F <sub>2</sub> ) =		330.613322
計算者				F / 2 =		165.306661
点検者				× 0.3025 =		

# 座標法面積計算 (96-2 / 99-2)

測点	X	$\Delta x$	Y	$\Delta y$	(+)	(-)
					F <sub>1</sub>	F <sub>2</sub>
					$\Delta x \cdot \Delta y$	$\Delta x \cdot \Delta y$
			(-300)			
B	-883.808		-359.725			
		+ 5.370		-101.293	543.943410	
22	-878.438		-341.568			
		- 27.809		- 81.233		2259.008497
23	-906.247		-339.665			
		- 6.675		- 101.999		680.843321
24	-912.922		-362.334			
		+ 1.354		- 127.151	172.162454	
25	-911.568		-364.817			
		+ 11.681		- 133.069	1554.378989	
A	-899.887		-368.252			
		+ 3.606		- 124.311	448.265466	
C	-896.281		-356.059			
		+ 12.473		- 115.784	1444.173832	
B	-883.808		-359.725			
$\bar{Z} =$					4162.924151	2939.851822
$F = [F_1] \sim [F_2] =$						1223.072329
計算者					$F / 2 =$	611.5361645
点検者					$\times 0.3025 =$	

面積計算書

工区

ブロック

30

計算者



精算者



備考

点	①	②	③	④	⑤	⑥	③ × ⑤		② × ④	
	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>	+	-	+	-
隅切 I	-152	(-152790.000)		-35	(-35180.000)					
	775.776	-5.776	+1.844	188.072	-8.072	-4.202		14.921648	24.354792	
	798.488	-8.488	+0.848	186.768	-6.768	+2.878		5.739264		24.428464
	796.644	-6.644	-2.692	190.970	-10.970	+1.824	29.531240			8.796656
							29.531240	20.660912	24.354792	33.225120
							8.870328			8.870328
								$\times \frac{1}{2} = 4.435164$		
24	-152	(-152910.000)		-35	(-35360.000)					
X	912.922	-2.922	+1.919	362.334	-2.334	-0.564		4.478946	1.648008	
	913.487	-3.487	-1.354	364.253	-4.253	+2.483	5.758562			8.658221
25	911.568	-1.568	-0.565	364.817	-4.817	-1.919	2.721605		3.008992	
							8.480167	4.478946	4.657000	8.658221
										4.001221
								<del>4.001221</del>		
								$\frac{1}{2} = 2.0006105$		
28	-152	(-152850.000)		-35	(-35370.000)					
X	855.800	-5.800	+0.848	381.215	-11.215	+2.878		9.510320		16.692400
	852.922	-2.922	-3.726	382.061	-12.061	-2.032	44.939286		5.937504	
29	852.074	-2.074	+2.878	379.183	-9.183	-0.846		26.428674	1.754604	
								35.938994	7.692108	
								9.000292		9.000292
								$\times \frac{1}{2} = 4.500146$		

# 面積計算書

工区

ブロック

30

計算者

精算者

備考

上地区外と区3分

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>	+		-	+		-
	-152	-152,863.000		→5	-35,309.000							
K73'	901.908	38.948	+ 39.587	309.739	0.739	- 1.659			29.250793	64.614732		
K74	902.874	39.874	- 38.299	313.095	4.095	+ 7.642	156.834405					304.717108
K75	863.649	0.649	- 39.587	317.381	8.381	+ 1.659	331.778667					1.076691
19	863.287	0.287	+ 38.299	314.754	5.754	- 7.642			290.372446	2.193254		
							488.613052		249.627239	66.807986		305.793799
							238.985813					238.985813
									1/2 = 119.4929065			

# 面積計算書

点	①		②		③		④		⑤		⑥		⑦		⑧		⑨	
	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>	+	-	+	-	+	-	+	-	+	-	+	-
		-12,890.000																
18	-12,897.742	7.942	+ 3.102	-2,310.249	10.249	- 2.796							31,223,418				30,147,832	
K.73'	-12,901.948	11.948	+ 4.932	-2,307.739	9.739	+ 2.836							48,032,748					23,824,428
K.74	-12,902.874	12.874	- 3.102	-2,313.074	13.074	+ 3.796	40,620,690											48,869,704
西	-12,898.846	8.846	- 4.932	-2,313.434	12.434	- 2.836	66,754,620						79,246,166				24,097,246	
							17,374,310						<del>79,806,846</del>				44,234,088	82,744,232
							27,519,144											27,519,144
																		1/2 = 13,749,572

面積計算書

工区

ブロック

30

計算者



精算者



備考

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 +	⑤ × ⑥ -	② × ⑥ +	⑥ × ② -
水路		(-152800.000)			(-35200.000)					
41	-152803.032	- 3.032	+ 17.508	-35212.662	- 12.662	- 13.874	247.010296	42.065968		
4	- 823.265	- 33.265	+ 21.373	- 201.249	- 1.249	- 9.186	26.694877	213.712290		
K-67	- 824.405	- 24.405	+ 18.508	- 203.476	- 3.476	+ 13.874	67.809808		338.594770	
40	- 803.757	- 3.757	- 21.373	- 215.123	- 15.123	+ 9.186	323.223879		34.511802	
							391.033687	273.705173	255.778258	373.106792
							117.328514			117.328514
							$\times \frac{1}{2} = 58.664257$			
小環		(-152800.000)			(-35150.000)					
40	-152803.757	- 3.757	+ 20.358	-35215.123	- 15.123	- 12.631	1325.774034	47.457667		
K-67	- 824.405	- 24.405	+ 57.431	- 203.476	- 53.476	- 32.609	3071.180156	795.822645		
6	- 861.188	- 61.188	+ 37.134	- 182.514	- 32.514	- 20.011	1207.374876	1224.433068		
7	- 861.539	- 61.539	- 36.327	- 183.465	- 33.465	+ 21.853	1215.683055		1344.811767	
5	- 824.861	- 24.861	- 57.492	- 204.367	- 54.367	+ 32.642	3125.667564		811.512762	
39	- 804.047	- 4.047	- 21.104	- 216.107	- 66.107	+ 10.756	1395.122128		43.529532	
							5736.472747	5604.329066	2067.710380	2199.854061
							132.143681			132.143681
							$\times \frac{1}{2} = 66.0718405$			

面積計算書

工区

ブロック

30

計算者



精算者



備考

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 +	⑤ -	② × ⑥ +	⑥ -
水踏										
6	-152861.188	-1.188	+1.850	-35182.514	-2.514	-2.206		4.650900	2.620728	
II	-863.389	-3.389	+3.536	-181.259	-1.259	+2.367		4.451824		8.021763
III	-864.724	-4.724	+1.688	-184.881	-4.881	+10.527		8.239128		49.729548
10	-865.077	-5.077	+0.278	-191.786	-11.786	+6.569		3.276508		39.350813
55	-865.002	-5.002	-2.524	-191.450	-11.450	-0.952	28.899800		4.761904	
9	-862.553	-2.553	-2.755	-190.834	-10.834	-6.061	29.847670		15.473733	
8	-862.247	-2.247	-1.014	-185.389	-5.389	-7.369	5.469496		16.558143	
7	-861.539	-1.539	+1.059	-183.465	-3.465	-2.875	3.669435		4.424625	
							67.881351	20.618360	43.839133	91.102129
							47.262991			47.262991
							$\times \frac{1}{2} = 23.6314955$			



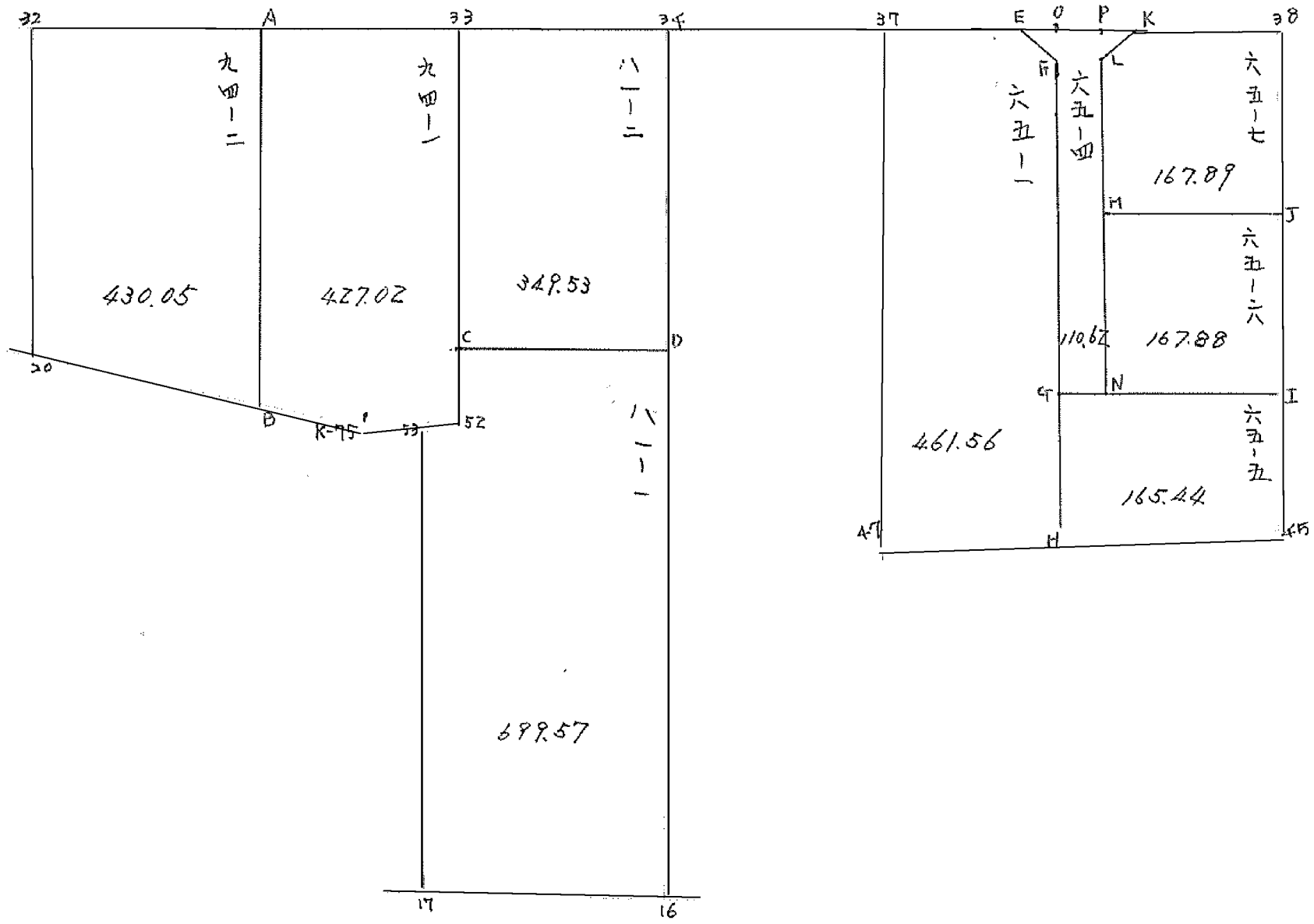
計 年 月 算 日	計 算 者	檢 查 者
-----------------------	-------------	-------------

B. No. 30

各筆面積計算書

地 番	算 式	隅 切	地 積	摘 要
62- <sup>(B)</sup> B			75.47	
473-2			148.62	
474-2 473-3			282.19	
水路			58.66	
小堤			66.07	
水路			23.63	
64			1440.00	
65-1			1073.40	
65-2			466.41	
65-3			<del>335.18</del> 335.18	
73 66			1041.93	
79-1			373.68	
79-2			373.64	
74			511.15	
80			523.77	
81			1049.11	
85A <sup>(B)</sup>			283.06	
94			858.66	
通路			105.72	1039.43
水路			59. <del>43</del> <sup>53</sup>	
小堤			64.53	
60B <sup>(B)</sup>			490.39	
96-1 99-1			724.91	
96-2 99-2			776.83	
角切 I				
		4.43		





# 面積計算書

工  
区

ノ

ブロック

30

計算者

精算者

備考

311 65-7

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>	+	-	+	-
K	-152 811.265	(-152800) 11.265	+ 5.497	240.616	(-35220) 20.616	+ 11.590	113.326152		130.561350	
38	808.251	8.251	- 9.851	230.381	10.381	+ 14.020		102.263231	115.679020	
J	821.116	21.116	- 16.441	226.596	6.596	- 8.370		108.444836		176.740920
M	824.692	24.692	+ 7.368	238.751	18.751	- 15.325	138.157368			399.639500
L	813.748	13.748	+ 13.427	241.971	21.971	- 1.865	295.004619			25.640020
							546.488137	210.708067	246.240370	582.020440
							335.780070			325.780070
							× 1/2 = 167.890035			

# 面積計算書

工区

1

ブロック

30

計算者

精算者

備考

34 65-6

点	①	②	③	④	⑤	⑥	③ × ⑤		② × ⑥	
	X	X - (定数)	X <sub>n-1</sub> - X <sub>n-2</sub>	Y	Y - (定数)	Y <sub>n-1</sub> - Y <sub>n-2</sub>	+	-	+	-
M	<del>-152</del> 824.692	<del>(-152.827)</del> 3.692	-16.288	<del>-35</del> 228.751	<del>(-35.220)</del> 18.751	-8.416	305.416288		31.071872	
J	821.116	0.116	+9.135	226.596	6.596	-15.894		60.254460	1.843704	
I	833.827	12.827	+16. <del>388</del>	222.857	2.857	+8.416		46.534816		107.952032
N	837.404	16.404	-9.135	235.012	15.012	+15.894	137.134620			260.725176
							442.550908	106.789296	32.915176	368.677208
							375.761632		<del>37</del>	375.761632
							1/2 = 167.880816			

# 面積計算書

区

1

ブロック

30

計算者

精算者

備考

311 65-5

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)	$Y_{n-1} - Y_{n-1}$	+	-	+	-
G	→ 152 A32, 1-20	<del>(-152830)</del> 8.533	+ 14.227 14.706	→ 35 232, 84	<del>(-35220)</del> 18.849	+ 13.191		268.164723		112.558803
I	A33, A27	3.827	- 4.815	222, 857	2.857	+ 18.793	13.756455			71.920811
45	A43, 348	13.748	- 14.227 14.706	220, 056	0.056	- 13.191	0.796712		176.073468	
H	A40, 153	0.54 18.533	+ 4.815 4.815	236, 048 232, 84	16.048 18.849	- 18.793		77.271120	337.288822	
							14.553167	345.435843	515.362290	184.479614
								330.882676	330.882676	
							$\frac{1}{2} =$	165.441338		

# 面積計算書

工区

\

ブロック

30

計算者

精算者

備考

三井 65-4

点	①	②	③	④	⑤	⑥	③ × ⑤		② × ⑥	
	X	X - (定数)	X <sub>n</sub> - X <sub>n-1</sub>	Y	Y - (定数)	Y <sub>n</sub> - Y <sub>n-1</sub>	+	-	+	-
E	152 813.525	(-152810) 3.525	- 3.614	248.291	(-35230) 18.291	- 5.192		66.103674		18.301800
F	814.879	4.879	- 25.008	245.808	15.808	+ 9.442		395.326464	46.067518	
G	838.533	28.533	- 22.525	238.849	8.849	+ 10.796		199.323725	308.042268	
N	837.404	27.404	+ 24.785	235.012	5.012	- 3.122	124.222420			85.555288
L	813.748	3.748	+ 26.139	241.971	11.971	- 5.604	312.909969			21.003792
K	811.265	1.265	+ 0.223	240.616	10.616	- 6.320	2367368			7.994800
							429.499757	660.753863	454.109186	132.255680
								221.254106	221.254106	<del>221</del>
								$\times \frac{1}{2} = 110.627053$		

# 面積計算書

工区

ブロック

30

計算者

精算者

備考

冊 65-

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>	+	-	+	-
37	152 816.539	(-152810) 6.539	+ 38.108	258.525	(-35230) 28.525	- 0.082		1087.030700	0.536198	
E	813.525	3.525	+ 1.660	248.291	18.291	+ 12.717		30.363060		44.827425
F	814.879	4.879	- 34.529	245.808	15.808	+ 12.243	545.834432			59.733599
H	848.054	38.054	- 36.754	236.048	6.048	- 2.401	222.288192		91.367654	
47	851.633	41.633	+ 31.515	248.209	18.209	- 22.499		573.956635	935.784941	
							768.122624	1691.250395	1027.688793	104.561022
								923.127771	923.127771	
						1/2 =	461.5638855			
							分筆後の座標なし			



# 面積計算書

工  
区

ブ  
ロ  
ック

30

計  
算  
者

精  
算  
者

備  
考

244 8/-2

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>	+	-	+	-
33	-152 833-282	(-152820) 18.282	+ 26.450	-35 315.377	(-35290) 25.377	+ 7.976	671.221650		105.937232	
34	829.00P	2.009	- 17.910	300.864	10.864	+ 21.029		194.574240	139.450261	
D	851.192	31.192	- 26.450	294.748	4.348	± 7.976		115.004600		248.787392
C	855.45P	35.459	+ 17.910	308.840	18.840	- 21.029	339.424400			745.667311
							1002.646050	309.578840	295.387493	994.454703
							699.067210			699.067210
							× 1/2 = 349.533605			



# 面積計算書

工  
区

ブ  
ロ  
ック

30

計  
算  
者

精  
算  
者

備  
考

計  
94-2

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>	+	-	+	-
32	842.206	12.206	+ 27.798	345.673	25.673	+ 9.153	713.658054		111.721518	
A	837.510	7.510	- 21.793	329.727	9.727	+ 23.766		211.980511	178.482660	
B	863.999	33.999	- 27.798	321.907	1.907	- 9.153		53.010786		311.192847
20	865.308	25.308	+ 21.793	338.880	18.880	- 23.766	411.451840			837.129928
							1125.709894	264.991297	290.204178	1150.322775
							860.118597			860.118597
							× 1/2 = 430.0592985			

# 面積計算書

工区

\

ブロック

30

計算者

精算者

備考

計 94-1

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>	+	-	+	-
A	-152 837.510	(-152830) 2.510	+ 30.717	-75 329.727	(-75300) 29.727	+ 6.530	913.124269		49.040300	
33	833.282	3.282	- 23.525	315.377	15.377	+ 22.533		361.897695	73.953306	
52	861.045	31.045	- 30.367	307.184	7.184	- 2.004		218.460198		62.214180
475	863.649	33.649	- 2.954	317.381	17.381	- 14.713		51.343474		495.077737
B	863.999	33.999	+ 26.139	321.907	21.907	- 12.346	572.627073		419.751654	
							1485.751332	631.701367	122.993606	977.043571
							854.069965			854.049965
							× 1/2 = 427.0349825			
							検算(計) 428.60 m <sup>2</sup>			