

* * * 線上計算書 * * * (16-4) - (16-5) NO 1

方向角 = 84-50-7 COS= +0.090019 SIN= +0.995940 修正率 = 0.9997326

点名	観測距離	修正距離		D X	X 配布	D Y	Y 配布	X	Y
16-4								-146475.740	- 53062.531
16-34	0.498	0.498	+	0.045	+ 0	0.496	+ 0	-146475.695	- 53062.035
16-5	21.937	21.931	+	1.974	+ 0	21.842	+ 0	-146473.721	- 53040.193
合計 =	22.435	22.429	+	2.019	+ 0	22.338	+ 0	2.019	+ 22.338

* * * 線上計算書 * * * (16-6) - (16-7) NO 2

方向角 = 83-23-50 COS= +0.114985 SIN= +0.993367 修正率 = 1.0010010

点名	観測距離	修正距離		D X	X 配布	D Y	Y 配布	X	Y
16-6								-146473.524	- 53038.201
16-35	0.981	0.982	+	0.113	+ 0	0.975	+ 0	-146473.411	- 53037.226
16-7	1.017	1.018	+	0.117	+ 0	1.011	+ 1	-146473.294	- 53036.214
合計 =	1.998	2.000	+	0.230	+ 0	1.986	+ 1	0.230	+ 1.987

* * * 線上計算書 * * * (16-13) - (16-14) NO 3

方向角 = 74-11-32 COS= +0.272411 SIN= +0.962181 修正率 = 1.0005000

点名	観測距離	修正距離		D X	X 配布	D Y	Y 配布	X	Y
16-13								-146470.970	- 53024.449
16-36	1.733	1.734	+	0.472	+ 0	1.668	+ 0	-146470.498	- 53022.781
16-14	0.267	0.267	+	0.073	+ 0	0.257	+ 0	-146470.425	- 53022.524
合計 =	2.000	2.001	+	0.545	+ 0	1.925	+ 0	0.545	+ 1.925

* * * 線上計算書 * * * (16-20) - (16-21) NO 4

方向角 = 67- 2-12 COS= +0.390142 SIN= +0.920755 修正率 = 0.9997718

点名	観測距離	修正距離		D X	X 配布	D Y	Y 配布	X	Y
16-20								-146466.569	- 53011.167
16-37	16.104	16.100	+	6.281	+ 0	14.824	+ 0	-146460.288	- 52996.343
16-21	1.427	1.427	+	0.557	+ 0	1.314	+ 0	-146459.731	- 52995.029
合計 =	17.531	17.527	+	6.838	+ 0	16.138	+ 0	6.838	+ 16.138

* * * 線 上 計 算 書 * * * (16-29) - (16-25) N O 5

方向角 = 260-31- 8 COS= -0.164722 SIN= -0.986340 修正率 = 1.0000791

点 名	観測距離	修正距離	D X	X 配布	D Y	Y 配布	X	Y
16-29							-146480.871	- 52977.710
16-38	14.968	14.969	- 2.466	+ 0	- 14.765	+ 0	-146483.337	- 52992.475
16-39	27.776	27.778	- 4.576	+ 1	- 27.399	+ 1	-146487.912	- 53019.873
16-40	14.731	14.733	- 2.427	+ 0	- 14.532	+ 0	-146490.339	- 53034.405
16-25	5.760	5.760	- 0.949	+ 0	- 5.681	+ 0	-146491.288	- 53040.086
合計 =	63.235	63.240	- 10.418	+ 1	- 62.377	+ 1	- 10.417	- 62.376

* * * 線 上 計 算 書 * * * (16-25) - (16-26) N O 6

方向角 = 260-35-15 COS= -0.163541 SIN= -0.986537 修正率 = 1.0001128

点 名	観測距離	修正距離	D X	X 配布	D Y	Y 配布	X	Y
16-25							-146491.288	- 53040.086
16-41	19.060	19.062	- 3.117	+ 0	- 18.805	- 1	-146494.405	- 53058.892
16-26	7.542	7.543	- 1.234	+ 0	- 7.441	+ 0	-146495.639	- 53066.333
合計 =	26.602	26.605	- 4.351	+ 0	- 26.246	- 1	- 4.351	- 26.247

* * * 方 向 角 · 距 離 計 算 書 * * *

NO 1
 点名 X Y
 1 16-37 - 146460.288 - 52996.343
 2 16-38 - 146483.337 - 52992.475
 COS=- 0.986209 SIN=+ 0.165502
 A L= 170-28-25 L = 23.371

NO 2
 点名 X Y
 1 16-36 - 146470.498 - 53022.781
 2 16-39 - 146487.912 - 53019.873
 COS=- 0.986342 SIN=+ 0.164711
 A L= 170-31-10 L = 17.655

NO 3
 点名 X Y
 1 16-35 - 146473.411 - 53037.226
 2 16-40 - 146490.339 - 53034.405
 COS=- 0.986397 SIN=+ 0.164380
 A L= 170-32-20 L = 17.161

NO 4
 点名 X Y
 1 16-34 - 146475.695 - 53062.035
 2 16-41 - 146494.405 - 53058.892
 COS=- 0.986182 SIN=+ 0.165664
 A L= 170-27-51 L = 18.972

* * * * * 各 筆 面 積 計 算 書 * * * * *

16 BLOCK

点 名	X	Y	(X-X0)*(YN-1-Y0)	(XN-1-X0)*(Y-Y0)
X0·Y0	- 146400.000	- 52900.000		
16-1	- 146477.702	- 53085.550		
16-32	- 146477.590	- 53084.033	+ 14396.824500	+ 14299.732166
16-2	- 146477.261	- 53079.355	+ 14218.573613	+ 13916.154450
16-3	- 146476.611	- 53072.420	+ 13740.565905	+ 13321.341620
16-4	- 146475.740	- 53062.531	+ 13059.090800	+ 12451.662441
16-5	- 146473.721	- 53040.193	+ 11981.947851	+ 10618.217820
16-6	- 146473.524	- 53038.201	+ 10307.550132	+ 10188.315921
16-7	- 146473.294	- 53036.214	+ 10129.304094	+ 10014.998136
16-8	- 146473.002	- 53034.232	+ 9943.894428	+ 9838.400208
16-9	- 146472.680	- 53032.264	+ 9755.981760	+ 9655.536528
16-10	- 146472.318	- 53030.293	+ 9565.067952	+ 9469.695240
16-11	- 146471.925	- 53028.333	+ 9371.324025	+ 9280.785894
16-12	- 146471.492	- 53026.381	+ 9174.782836	+ 9089.953425
16-13	- 146470.970	- 53024.449	+ 8969.259570	+ 8897.107908
16-14	- 146470.425	- 53022.524	+ 8764.320825	+ 8695.528280
16-15	- 146469.872	- 53020.604	+ 8560.996928	+ 8493.536700
16-16	- 146469.292	- 53018.688	+ 8356.892368	+ 8292.967936
16-17	- 146468.679	- 53016.782	+ 8151.373152	+ 8092.058344
16-18	- 146468.009	- 53014.902	+ 7942.227038	+ 7891.354458
16-19	- 146467.307	- 53013.026	+ 7733.708914	+ 7686.785234
16-20	- 146466.569	- 53011.167	+ 7524.027794	+ 7482.317269
16-21	- 146459.731	- 52995.029	+ 6640.116077	+ 6325.985501
16-22	- 146451.166	- 52974.930	+ 4862.253814	+ 4475.643830
16-23	- 146467.259	- 52975.427	+ 5039.716870	+ 3859.297882
16-28	- 146478.640	- 52975.754	+ 5931.579280	+ 5095.138286
16-29	- 146480.871	- 52977.710	+ 6126.301734	+ 6111.114400
16-25	- 146491.288	- 53040.086	+ 7093.990480	+ 11328.894906
16-26	- 146495.639	- 53066.333	+ 13397.684954	+ 15184.206904
16-30	- 146498.954	- 53086.044	+ 16459.315682	+ 17793.062116
16-33	- 146498.143	- 53086.862	+ 18258.916292	+ 18490.742348
16-31	- 146496.847	- 53088.201	+ 18097.024114	+ 18470.610743
16-1	- 146477.702	- 53085.550	+ 14623.594102	+ 17969.960850
			+318178.207884	+322781.107744
		倍面積	= 4602.899860	
		面積	= 2301.449930	

1 LOT

点 名	X	Y	(X-X0)*(YN-1-Y0)	(XN-1-X0)*(Y-Y0)
X0·Y0	- 146400.000	- 52900.000		
16-37	- 146460.288	- 52996.343		
16-21	- 146459.731	- 52995.029	+ 5754.663733	+ 5729.108352
16-22	- 146451.166	- 52974.930	+ 4862.253814	+ 4475.643830
16-23	- 146467.259	- 52975.427	+ 5039.716870	+ 3859.297882

* * * * * 各 筆 面 積 計 算 書 * * * * *

点 名	X	Y	(X-X0)*(YN-1-Y0)	(XN-1-X0)*(Y-Y0)
16-28	- 146478.640	- 52975.754	+ 5931.579280	+ 5095.138286
16-29	- 146480.871	- 52977.710	+ 6126.301734	+ 6111.114400
16-38	- 146483.337	- 52992.475	+ 6476.118270	+ 7478.545725
16-37	- 146460.288	- 52996.343	+ 5575.132800	+ 8028.936591
			+ 39765.766501	+ 40777.785066
		倍面積	= 1012.018565	
		面積	= 506.009282	

2 LOT

点 名	X	Y	(X-X0)*(YN-1-Y0)	(XN-1-X0)*(Y-Y0)
X0·Y0	- 146400.000	- 52900.000		
16-36	- 146470.498	- 53022.781		
16-14	- 146470.425	- 53022.524	+ 8646.851925	+ 8637.696952
16-15	- 146469.872	- 53020.604	+ 8560.996928	+ 8493.536700
16-16	- 146469.292	- 53018.688	+ 8356.892368	+ 8292.967936
16-17	- 146468.679	- 53016.782	+ 8151.373152	+ 8092.058344
16-18	- 146468.009	- 53014.902	+ 7942.227038	+ 7891.354458
16-19	- 146467.307	- 53013.026	+ 7733.708914	+ 7686.785234
16-20	- 146466.569	- 53011.167	+ 7524.027794	+ 7482.317269
16-37	- 146460.288	- 52996.343	+ 6702.036096	+ 6413.457167
16-38	- 146483.337	- 52992.475	+ 8028.936591	+ 5575.132800
16-39	- 146487.912	- 53019.873	+ 8129.662200	+ 9989.856201
16-36	- 146470.498	- 53022.781	+ 8450.806754	+ 10793.923272
			+ 88227.519760	+ 89349.086333
		倍面積	= 1121.566573	
		面積	= 560.783286	

3 LOT

点 名	X	Y	(X-X0)*(YN-1-Y0)	(XN-1-X0)*(Y-Y0)
X0·Y0	- 146400.000	- 53000.000		
16-35	- 146473.411	- 53037.226		
16-7	- 146473.294	- 53036.214	+ 2728.442444	+ 2658.505954
16-8	- 146473.002	- 53034.232	+ 2643.694428	+ 2509.000208
16-9	- 146472.680	- 53032.264	+ 2487.981760	+ 2355.336528
16-10	- 146472.318	- 53030.293	+ 2333.267952	+ 2201.695240
16-11	- 146471.925	- 53028.333	+ 2178.824025	+ 2048.985894
16-12	- 146471.492	- 53026.381	+ 2025.582836	+ 1897.453425
16-13	- 146470.970	- 53024.449	+ 1872.259570	+ 1747.907908
16-36	- 146470.498	- 53022.781	+ 1723.605602	+ 1616.767570
16-39	- 146487.912	- 53019.873	+ 2002.723272	+ 1401.006754
16-40	- 146490.339	- 53034.405	+ 1795.306947	+ 3024.612360
16-35	- 146473.411	- 53037.226	+ 2525.705455	+ 3362.959614
			+ 24317.394291	+ 24824.231455
		倍面積	= 506.837164	
		面積	= 253.418582	

* * * * * 各 筆 面 積 計 算 書 * * * * *

4 LOT

点 名	X	Y	(X-X0)*(YN-1-Y0)	(XN-1-X0)*(Y-Y0)
X0・Y0	- 146400.000	- 53000.000		
16-34	- 146475.695	- 53062.035		
16-5	- 146473.721	- 53040.193	+ 4573.282235	+ 3042.409135
16-6	- 146473.524	- 53038.201	+ 2955.150132	+ 2816.215921
16-35	- 146473.411	- 53037.226	+ 2804.373611	+ 2737.004424
16-40	- 146490.339	- 53034.405	+ 3362.959614	+ 2525.705455
16-25	- 146491.288	- 53040.086	+ 3140.763640	+ 3621.329154
16-41	- 146494.405	- 53058.892	+ 3784.318830	+ 5376.132896
16-34	- 146475.695	- 53062.035	+ 4457.829940	+ 5856.414175
			+ 25078.678002	+ 25975.211160
		倍面積	= 896.533158	
		面積	= 448.266579	

5 LOT

点 名	X	Y	(X-X0)*(YN-1-Y0)	(XN-1-X0)*(Y-Y0)
X0・Y0	- 146400.000	- 53000.000		
16-32	- 146477.590	- 53084.033		
16-2	- 146477.261	- 53079.355	+ 6492.473613	+ 6157.154450
16-3	- 146476.611	- 53072.420	+ 6079.465905	+ 5595.241620
16-4	- 146475.740	- 53062.531	+ 5485.090800	+ 4790.562441
16-34	- 146475.695	- 53062.035	+ 4733.284045	+ 4698.530900
16-41	- 146494.405	- 53058.892	+ 5856.414175	+ 4457.829940
16-26	- 146495.639	- 53066.333	+ 5632.371988	+ 6262.166865
16-30	- 146498.954	- 53086.044	+ 6563.915682	+ 8229.162116
16-33	- 146498.143	- 53086.862	+ 8444.616292	+ 8595.342348
16-32	- 146477.590	- 53084.033	+ 6739.622580	+ 8247.250719
			+ 56027.255080	+ 57033.241399
		倍面積	= 1005.986319	
		面積	= 502.993159	

スロ

点 名	X	Y	(X-X0)*(YN-1-Y0)	(XN-1-X0)*(Y-Y0)
X0・Y0	- 146400.000	- 53000.000		
16-33	- 146498.143	- 53086.862		
16-31	- 146496.847	- 53088.201	+ 8412.324114	+ 8656.310743
16-1	- 146477.702	- 53085.550	+ 6853.394102	+ 8285.260850
16-32	- 146477.590	- 53084.033	+ 6637.824500	+ 6529.532166
16-33	- 146498.143	- 53086.862	+ 8247.250719	+ 6739.622580
			+ 30150.793435	+ 30210.726339
		倍面積	= 59.932904	
		面積	= 29.966452	

* * * * * 各 筆 面 積 計 算 書 * * * * *

24 スミキリ

点 名	X	Y	(X-X0)*(YN-1-Y0)	(XN-1-X0)*(Y-Y0)
X0・Y0	- 146400.000	- 52900.000		
16-24	- 146480.553	- 52975.809		
16-28	- 146478.640	- 52975.754	+ 5961.619760	+ 6102.211962
16-29	- 146480.871	- 52977.710	+ 6126.301734	+ 6111.114400
16-24	- 146480.553	- 52975.809	+ 6259.773630	+ 6130.749639
			+ 18347.695124	+ 18344.076001
		倍面積	= 3.619123	
		面積	= 1.809561	

* * * 各筆面積 集計表 * * *

街区名・筆名	各筆面積	隅切面積
16 BLOCK	2301.44	
1 LOT	506.00	
2 LOT	560.78	
3 LOT	253.41	
4 LOT	448.26	
5 LOT	502.99	
スィ 24 スミキリ	29.96	1.80
合計 =	2301.40	1.80