



* * * * * 街 区 成 果 表 * * * * *

4 BLOCK

点 名	X	Y	点 名	X	Y	点 名	X	Y
4-1	- 146698.516	- 53599.907	4-2	- 146698.124	- 53596.938	4-3	- 146698.518	- 53596.042
4-4	- 146701.324	- 53594.969	4-5	- 146707.117	- 53597.511	4-6	- 146711.699	- 53599.511
4-7	- 146716.287	- 53601.494	4-8	- 146720.874	- 53603.478	4-9	- 146725.482	- 53605.434
4-10	- 146728.715	- 53606.788	4-11	- 146731.951	- 53608.127	4-12	- 146734.712	- 53609.287
4-13	- 146737.510	- 53610.380	4-14	- 146740.305	- 53611.463	4-15	- 146743.103	- 53612.537
4-16	- 146745.908	- 53613.595	4-17	- 146748.721	- 53614.645	4-18	- 146751.542	- 53615.666
4-19	- 146754.368	- 53616.660	4-20	- 146757.209	- 53617.630	4-21	- 146760.055	- 53618.575
4-22	- 146762.912	- 53619.491	4-23	- 146765.775	- 53620.370	4-24	- 146768.656	- 53621.218
4-25	- 146771.545	- 53622.023	4-26	- 146774.623	- 53622.835	4-27	- 146776.186	- 53625.385
4-28	- 146772.198	- 53642.502	4-29	- 146770.545	- 53645.006	4-30	- 146743.505	- 53664.690
4-31	- 146740.533	- 53664.351	4-32	- 146730.342	- 53652.605	4-33	- 146724.365	- 53647.244
4-34	- 146722.685	- 53644.775	4-35	- 146712.403	- 53617.466			

点名1	点名2	方向角	距離	点名1	点名2	方向角	距離	点名1	点名2	方向角	距離
4-1	4-2	82-28-43	2.995	4-2	4-3	113-44-12	0.979	4-3	4-4	159- 4-24	3.004
4-4	4-5	203-41-32	6.326	4-5	4-6	203-34-51	4.999	4-6	4-7	203-22-29	4.998
4-7	4-8	203-23-23	4.998	4-8	4-9	203- 0- 1	5.006	4-9	4-10	202-43-27	3.505
4-10	4-11	202-28-44	3.502	4-11	4-12	202-47-21	2.995	4-12	4-13	201-20-15	3.004
4-13	4-14	201-10-49	2.997	4-14	4-15	200-59-57	2.997	4-15	4-16	200-39-56	2.998
4-16	4-17	200-28- 8	3.003	4-17	4-18	199-53-48	3.000	4-18	4-19	199-22-43	2.996
4-19	4-20	198-51- 5	3.002	4-20	4-21	198-22- 7	2.999	4-21	4-22	197-46-36	3.000
4-22	4-23	197- 4- 3	2.995	4-23	4-24	196-24- 5	3.003	4-24	4-25	195-34-12	2.999
4-25	4-26	194-46-42	3.183	4-26	4-27	238-29-39	2.991	4-27	4-28	283- 6-54	17.575
4-28	4-29	303-25-50	3.000	4-29	4-30	323-56-49	33.446	4-30	4-31	6-30-26	2.991
4-31	4-32	49- 3-17	15.551	4-32	4-33	41-53-25	8.029	4-33	4-34	55-46- 2	2.986
4-34	4-35	69-22- 6	29.180	4-35	4-1	51-39-37	22.387				

点 名	内 角	点 名	内 角	点 名	内 角	点 名	内 角
4-1	149- 10- 54	4-2	148- 44- 31	4-3	134- 39- 48	4-4	135- 22- 52
4-5	180- 6- 41	4-6	180- 12- 22	4-7	179- 59- 6	4-8	180- 23- 22
4-9	180- 16- 34	4-10	180- 14- 43	4-11	179- 41- 23	4-12	181- 27- 6
4-13	180- 9- 26	4-14	180- 10- 52	4-15	180- 20- 1	4-16	180- 11- 48
4-17	180- 34- 20	4-18	180- 31- 5	4-19	180- 31- 38	4-20	180- 28- 58
4-21	180- 35- 31	4-22	180- 42- 33	4-23	180- 39- 58	4-24	180- 49- 53
4-25	180- 47- 30	4-26	136- 17- 3	4-27	135- 22- 45	4-28	159- 41- 4
4-29	159- 29- 1	4-30	137- 26- 23	4-31	137- 27- 9	4-32	187- 9- 52
4-33	166- 7- 23	4-34	166- 23- 56	4-35	197- 42- 29		

* * * 突出し計算書 * * *

NO.	1	2	3
視準点名	MKB10	MKB10	MKB10
観測点名	MKB11	MKB11	MKB11
求点名	4-1	4-2	4-3
方向角 1	202-46-56	202-46-56	202-46-56
観測角	118- 4-50	143-13-15	151-22-25
方向角 2	320-51-46	346- 0-11	354- 9-21
距離	7.004	6.003	5.459
COS & SIN	+ 0.775637 - 0.631180	+ 0.970309 - 0.241870	+ 0.994803 - 0.101823
X 1 . Y 1 =	-146703.949 - 53595.486	-146703.949 - 53595.486	-146703.949 - 53595.486
DX . DY =	+ 5.433 - 4.421	+ 5.825 - 1.452	+ 5.431 - 0.556
X 2 . Y 2 =	-146698.516 - 53599.907	-146698.124 - 53596.938	-146698.518 - 53596.042

NO.	4	5	6
視準点名	MKB10	MKB10	MKB10
観測点名	MKB11	MKB11	MKB11
求点名	4-4	4-5	4-6
方向角 1	202-46-56	202-46-56	202-46-56
観測角	168-22- 5	9-48-25	4-39-50
方向角 2	11- 9- 1	212-35-21	207-26-46
距離	2.675	3.760	8.733
COS & SIN	+ 0.981123 + 0.193383	- 0.842554 - 0.538611	- 0.887445 - 0.460914
X 1 . Y 1 =	-146703.949 - 53595.486	-146703.949 - 53595.486	-146703.949 - 53595.486
DX . DY =	+ 2.625 + 0.517	- 3.168 - 2.025	- 7.750 - 4.025
X 2 . Y 2 =	-146701.324 - 53594.969	-146707.117 - 53597.511	-146711.699 - 53599.511

NO.	7	8	9
視準点名	MKB10	MKB10	MKB4
観測点名	MKB11	MKB11	MKB10
求点名	4-7	4-8	4-9
方向角 1	202-46-56	202-46-56	196- 5-58
観測角	3-10-50	2-29-40	184-13-15
方向角 2	205-57-46	205-16-36	20-19-13
距離	13.723	18.717	19.419
COS & SIN	- 0.899079 - 0.437787	- 0.904257 - 0.426990	+ 0.937766 + 0.347268
X 1 . Y 1 =	-146703.949 - 53595.486	-146703.949 - 53595.486	-146743.692 - 53612.178
DX . DY =	- 12.338 - 6.008	- 16.925 - 7.992	+ 18.210 + 6.744
X 2 . Y 2 =	-146716.287 - 53601.494	-146720.874 - 53603.478	-146725.482 - 53605.434

* * * 突出し計算書 * * *

NO.	10	11	12
視準点名	MKB4	MKB4	MKB4
観測点名	MKB10	MKB10	MKB10
求点名	4-10	4-11	4-12
方向角 1	196- 5-58	196- 5-58	196- 5-58
観測角	183-41-40	182-56-20	181-44-35
方向角 2	19-47-38	19- 2-18	17-50-33
距離	15.917	12.420	9.434
COS & SIN	+ 0.940917 + 0.338638	+ 0.945301 + 0.326201	+ 0.951902 + 0.306401
X 1 . Y 1 =	-146743.692 - 53612.178	-146743.692 - 53612.178	-146743.692 - 53612.178
DX . DY =	+ 14.977 + 5.390	+ 11.741 + 4.051	+ 8.980 + 2.891
X 2 . Y 2 =	-146728.715 - 53606.788	-146731.951 - 53608.127	-146734.712 - 53609.287

NO.	13	14	15
視準点名	MKB4	MKB4	MKB4
観測点名	MKB10	MKB10	MKB10
求点名	4-13	4-14	4-15
方向角 1	196- 5-58	196- 5-58	196- 5-58
観測角	180- 7-15	175-48-40	132-30-20
方向角 2	16-13-13	11-54-38	328-36-18
距離	6.438	3.462	0.690
COS & SIN	+ 0.960195 + 0.279331	+ 0.978471 + 0.206384	+ 0.853596 - 0.520935
X 1 . Y 1 =	-146743.692 - 53612.178	-146743.692 - 53612.178	-146743.692 - 53612.178
DX . DY =	+ 6.182 + 1.798	+ 3.387 + 0.715	+ 0.589 - 0.359
X 2 . Y 2 =	-146737.510 - 53610.380	-146740.305 - 53611.463	-146743.103 - 53612.537

NO.	16	17	18
視準点名	MKB4	MKB4	MKB4
観測点名	MKB10	MKB10	MKB10
求点名	4-16	4-17	4-18
方向角 1	196- 5-58	196- 5-58	196- 5-58
観測角	16-30-15	10- 1-50	7-51-40
方向角 2	212-36-13	206- 7-48	203-57-38
距離	2.630	5.601	8.590
COS & SIN	- 0.842418 - 0.538824	- 0.897797 - 0.440409	- 0.913825 - 0.406108
X 1 . Y 1 =	-146743.692 - 53612.178	-146743.692 - 53612.178	-146743.692 - 53612.178
DX . DY =	- 2.216 - 1.417	- 5.029 - 2.467	- 7.850 - 3.488
X 2 . Y 2 =	-146745.908 - 53613.595	-146748.721 - 53614.645	-146751.542 - 53615.666

* * * 突出し計算書 * * *

NO.	19	20	21
視準点名	MKB4	MKB4	MKB4
観測点名	MKB10	MKB10	MKB10
求点名	4-19	4-20	4-21
方向角 1	196- 5-58	196- 5-58	196- 5-58
観測角	6-40-30	5-52- 0	5-15-15
方向角 2	202-46-28	201-57-58	201-21-13
距離	11.579	14.575	17.569
COS & SIN	- 0.922036 - 0.387104	- 0.927405 - 0.374058	- 0.931351 - 0.364123
X 1 . Y 1 =	-14.6743.692 - 53612.178	-146743.692 - 53612.178	-146743.692 - 53612.178
DX . DY =	- 10.676 - 4.482	- 13.517 - 5.452	- 16.363 - 6.397
X 2 . Y 2 =	-14.6754.368 - 53616.660	-146757.209 - 53617.630	-146760.055 - 53618.575

NO.	22	23	24
視準点名	MKB4	MKB4	MKB3
観測点名	MKB10	MKB10	MKB4
求点名	4-22	4-23	4-24
方向角 1	196- 5-58	196- 5-58	312-48-51
観測角	4-43-55	4-15-15	59- 0-25
方向角 2	200-49-53	200-21-13	11-49-16
距離	20.564	23.554	23.634
COS & SIN	- 0.934631 - 0.355619	- 0.937564 - 0.347813	+ 0.978792 + 0.204857
X 1 . Y 1 =	-14.6743.692 - 53612.178	-146743.692 - 53612.178	-146791.789 - 53626.060
DX . DY =	- 19.220 - 7.313	- 22.083 - 8.192	+ 23.133 + 4.842
X 2 . Y 2 =	-14.6762.912 - 53619.491	-146765.775 - 53620.370	-146768.656 - 53621.218

NO.	25	26	27
視準点名	MKB3	MKB3	MKB3
観測点名	MKB4	MKB4	MKB4
求点名	4-25	4-26	4-27
方向角 1	312-48-51	312-48-51	312-48-51
観測角	58-27-50	57-49-40	49-39-45
方向角 2	11-16-41	10-38-31	2-28-36
距離	20.643	17.466	15.618
COS & SIN	+ 0.980690 + 0.195571	+ 0.982800 + 0.184671	+ 0.999066 + 0.043213
X 1 . Y 1 =	-14.6791.789 - 53626.060	-146791.789 - 53626.060	-146791.789 - 53626.060
DX . DY =	+ 20.244 + 4.037	+ 17.166 + 3.225	+ 15.603 + 0.675
X 2 . Y 2 =	-14.6771.545 - 53622.023	-146774.623 - 53622.835	-146776.186 - 53625.385

* * * 突出し計算書 * * *

NO.	28	29	30
視準点名	MKB2	MKB2	MKB38
観測点名	MKB3	MKB3	MKB2
求点名	4-28	4-29	4-30
方向角 1	325-43-20	325-43-20	57- 1-26
観測角	142-21-30	132-51- 5	69-38-45
方向角 2	108- 4-50	98-34-25	126-40-11
距離	7.640	4.813	7.634
COS & SIN	- 0.310354 + 0.950621	- 0.149080 + 0.988825	- 0.597201 + 0.802091
X 1 . Y 1 =	-146769.827 - 53649.765	-146769.827 - 53649.765	-146738.946 - 53670.813
DX . DY =	- 2.371 + 7.263	- 0.718 + 4.759	- 4.559 + 6.123
X 2 . Y 2 =	-146772.198 - 53642.502	-146770.545 - 53645.006	-146743.505 - 53664.690

NO.	31	32	33
視準点名	MKB38	MKB2	MKB2
観測点名	MKB2	MKB38	MKB38
求点名	4-31	4-32	4-33
方向角 1	57- 1-26	237- 1-26	237- 1-26
観測角	46-46-30	343-47-50	338-32- 0
方向角 2	103-47-56	220-49-16	215-33-26
距離	6.654	9.651	1.630
COS & SIN	- 0.238515 + 0.971139	- 0.756754 - 0.653699	- 0.813535 - 0.581516
X 1 . Y 1 =	-146738.946 - 53670.813	-146723.039 - 53646.296	-146723.039 - 53646.296
DX . DY =	- 1.587 + 6.462	- 7.303 - 6.309	- 1.326 - 0.948
X 2 . Y 2 =	-146740.533 - 53664.351	-146730.342 - 53652.605	-146724.365 - 53647.244

NO.	34	35
視準点名	MKB2	MKB10
観測点名	MKB38	MKB11
求点名	4-34	4-35
方向角 1	237- 1-26	202-46-56
観測角	199-53-10	46-10-45
方向角 2	76-54-36	248-57-41
距離	1.562	23.550
COS & SIN	+ 0.226481 + 0.974016	- 0.358997 - 0.933339
X 1 . Y 1 =	-146723.039 - 53646.296	-146703.949 - 53595.486
DX . DY =	+ 0.354 + 1.521	- 8.454 - 21.980
X 2 . Y 2 =	-146722.685 - 53644.775	-146712.403 - 53617.466

* * * 方 向 角 · 距 離 計 算 書 * * *

NO 1			NO 2			NO 3		
点名	X	Y	点名	X	Y	点名	X	Y
1 4-1	- 146698.516	- 53599.907	1 4-2	- 146698.124	- 53596.938	1 4-3	- 146698.518	- 53596.042
2 4-2	- 146698.124	- 53596.938	2 4-3	- 146698.518	- 53596.042	2 4-4	- 146701.324	- 53594.969
COS=+ 0.130895 SIN=+ 0.991396			COS=- 0.402533 SIN=+ 0.915405			COS=- 0.934039 SIN=+ 0.357172		
AL= 82-28-43 L = 2.995			AL= 113-44-12 L = 0.979			AL= 159- 4-24 L = 3.004		
NO 4			NO 5			NO 6		
点名	X	Y	点名	X	Y	点名	X	Y
1 4-4	- 146701.324	- 53594.969	1 4-5	- 146707.117	- 53597.511	1 4-6	- 146711.699	- 53599.511
2 4-5	- 146707.117	- 53597.511	2 4-6	- 146711.699	- 53599.511	2 4-7	- 146716.287	- 53601.494
COS=- 0.915718 SIN=- 0.401822			COS=- 0.916497 SIN=- 0.400042			COS=- 0.917930 SIN=- 0.396743		
AL= 203-41-32 L = 6.326			AL= 203-34-51 L = 4.999			AL= 203-22-29 L = 4.998		
NO 7			NO 8			NO 9		
点名	X	Y	点名	X	Y	点名	X	Y
1 4-7	- 146716.287	- 53601.494	1 4-8	- 146720.874	- 53603.478	1 4-9	- 146725.482	- 53605.434
2 4-8	- 146720.874	- 53603.478	2 4-9	- 146725.482	- 53605.434	2 4-10	- 146728.715	- 53606.788
COS=- 0.917826 SIN=- 0.396984			COS=- 0.920503 SIN=- 0.390735			COS=- 0.922375 SIN=- 0.386296		
AL= 203-23-23 L = 4.998			AL= 203- 0- 1 L = 5.006			AL= 202-43-27 L = 3.505		
NO 10			NO 11			NO 12		
点名	X	Y	点名	X	Y	点名	X	Y
1 4-10	- 146728.715	- 53606.788	1 4-11	- 146731.951	- 53608.127	1 4-12	- 146734.712	- 53609.287
2 4-11	- 146731.951	- 53608.127	2 4-12	- 146734.712	- 53609.287	2 4-13	- 146737.510	- 53610.380
COS=- 0.924020 SIN=- 0.382343			COS=- 0.921937 SIN=- 0.387340			COS=- 0.931454 SIN=- 0.363860		
AL= 202-28-44 L = 3.502			AL= 202-47-21 L = 2.995			AL= 201-20-15 L = 3.004		
NO 13			NO 14			NO 15		
点名	X	Y	点名	X	Y	点名	X	Y
1 4-13	- 146737.510	- 53610.380	1 4-14	- 146740.305	- 53611.463	1 4-15	- 146743.103	- 53612.537
2 4-14	- 146740.305	- 53611.463	2 4-15	- 146743.103	- 53612.537	2 4-16	- 146745.908	- 53613.595
COS=- 0.932448 SIN=- 0.361303			COS=- 0.933586 SIN=- 0.358353			COS=- 0.935656 SIN=- 0.352914		
AL= 201-10-49 L = 2.997			AL= 200-59-57 L = 2.997			AL= 200-39-56 L = 2.998		

* * * 方 向 角 · 距 離 計 算 書 * * *

NO 16				NO 17				NO 18			
点名		X	Y	点名		X	Y	点名		X	Y
1	4-16	- 146745.908	- 53613.595	1	4-17	- 146748.721	- 53614.645	1	4-18	- 146751.542	- 53615.666
2	4-17	- 146748.721	- 53614.645	2	4-18	- 146751.542	- 53615.666	2	4-19	- 146754.368	- 53616.660
COS=- 0.936862 SIN=- 0.349700				COS=- 0.940308 SIN=- 0.340324				COS=- 0.943347 SIN=- 0.331807			
AL= 200-28- 8 L = 3.003				AL= 199-53-48 L = 3.000				AL= 199-22-43 L = 2.996			

NO 19				NO 20				NO 21			
点名		X	Y	点名		X	Y	点名		X	Y
1	4-19	- 146754.368	- 53616.660	1	4-20	- 146757.209	- 53617.630	1	4-21	- 146760.055	- 53618.575
2	4-20	- 146757.209	- 53617.630	2	4-21	- 146760.055	- 53618.575	2	4-22	- 146762.912	- 53619.491
COS=- 0.946360 SIN=- 0.323115				COS=- 0.949049 SIN=- 0.315127				COS=- 0.952254 SIN=- 0.305308			
AL= 198-51- 5 L = 3.002				AL= 198-22- 7 L = 2.999				AL= 197-46-36 L = 3.000			

NO 22				NO 23				NO 24			
点名		X	Y	点名		X	Y	点名		X	Y
1	4-22	- 146762.912	- 53619.491	1	4-23	- 146765.775	- 53620.370	1	4-24	- 146768.656	- 53621.218
2	4-23	- 146765.775	- 53620.370	2	4-24	- 146768.656	- 53621.218	2	4-25	- 146771.545	- 53622.023
COS=- 0.955959 SIN=- 0.293499				COS=- 0.959307 SIN=- 0.282365				COS=- 0.963303 SIN=- 0.268418			
AL= 197- 4- 3 L = 2.995				AL= 196-24- 5 L = 3.003				AL= 195-34-12 L = 2.999			

NO 25				NO 26				NO 27			
点名		X	Y	点名		X	Y	点名		X	Y
1	4-25	- 146771.545	- 53622.023	1	4-26	- 146774.623	- 53622.835	1	4-27	- 146776.186	- 53625.385
2	4-26	- 146774.623	- 53622.835	2	4-27	- 146776.186	- 53625.385	2	4-28	- 146772.198	- 53642.502
COS=- 0.966920 SIN=- 0.255081				COS=- 0.522586 SIN=- 0.852587				COS=+ 0.226908 SIN=- 0.973916			
AL= 194-46-42 L = 3.183				AL= 238-29-39 L = 2.991				AL= 283- 6-54 L = 17.575			

NO 28				NO 29				NO 30			
点名		X	Y	点名		X	Y	点名		X	Y
1	4-28	- 146772.198	- 53642.502	1	4-29	- 146770.545	- 53645.006	1	4-30	- 146743.505	- 53664.690
2	4-29	- 146770.545	- 53645.006	2	4-30	- 146743.505	- 53664.690	2	4-31	- 146740.533	- 53664.351
COS=+ 0.550926 SIN=- 0.834554				COS=+ 0.808472 SIN=- 0.588534				COS=+ 0.993557 SIN=+ 0.113330			
AL= 303-25-50 L = 3.000				AL= 323-56-49 L = 33.446				AL= 6-30-26 L = 2.991			

* * * 方 向 角 · 距 離 計 算 書 * * *

NO 31				NO 32				NO 33			
点名		X	Y	点名		X	Y	点名		X	Y
1	4-31	- 146740.533	- 53664.351	1	4-32	- 146730.342	- 53652.605	1	4-33	- 146724.365	- 53647.244
2	4-32	- 146730.342	- 53652.605	2	4-33	- 146724.365	- 53647.244	2	4-34	- 146722.685	- 53644.775
COS=+ 0.655339 SIN=+ 0.755335				COS=+ 0.744426 SIN=+ 0.667705				COS=+ 0.562557 SIN=+ 0.826758			
AL= 49- 3-17 L = 15.551				AL= 41-53-25 L = 8.029				AL= 55-46- 2 L = 2.986			

NO 34				NO 35			
点名		X	Y	点名		X	Y
1	4-34	- 146722.685	- 53644.775	1	4-35	- 146712.403	- 53617.466
2	4-35	- 146712.403	- 53617.466	2	4-1	- 146698.516	- 53599.907
COS=+ 0.352359 SIN=+ 0.935865				COS=+ 0.620322 SIN=+ 0.784347			
AL= 69-22- 6 L = 29.180				AL= 51-39-37 L = 22.387			

* * * * * 各 筆 面 積 計 算 書 * * * * *

4 BLOCK

点 名	X	Y	(X-X0)*(YN-1-Y0)	(XN-1-X0)*(Y-Y0)
X0-Y0	- 146600.000	- 53500.000		
4-1	- 146698.516	- 53599.907		
4-2	- 146698.124	- 53596.938	+ 9803.274468	+ 9549.944008
4-3	- 146698.518	- 53596.042	+ 9550.137884	+ 9424.025208
4-4	- 146701.324	- 53594.969	+ 9731.359608	+ 9356.155942
4-5	- 146707.117	- 53597.511	+ 10172.794373	+ 9880.204564
4-6	- 146711.699	- 53599.511	+ 10891.881189	+ 10659.319787
4-7	- 146716.287	- 53601.494	+ 11571.835657	+ 11336.778306
4-8	- 146720.874	- 53603.478	+ 12267.985756	+ 12033.146186
4-9	- 146725.482	- 53605.434	+ 12984.626396	+ 12744.229316
4-10	- 146728.715	- 53606.788	+ 13570.937310	+ 13399.971816
4-11	- 146731.951	- 53608.127	+ 14090.783388	+ 13917.566805
4-12	- 146734.712	- 53609.287	+ 14566.004424	+ 14420.528937
4-13	- 146737.510	- 53610.380	+ 15028.055370	+ 14869.510560
4-14	- 146740.305	- 53611.463	+ 15486.865900	+ 15327.277130
4-15	- 146743.103	- 53612.537	+ 15950.689689	+ 15789.503785
4-16	- 146745.908	- 53613.595	+ 16420.048596	+ 16255.785285
4-17	- 146748.721	- 53614.645	+ 16893.961995	+ 16727.622660
4-18	- 146751.542	- 53615.666	+ 17373.532590	+ 17201.963186
4-19	- 146754.368	- 53616.660	+ 17855.129088	+ 17678.889720
4-20	- 146757.209	- 53617.630	+ 18340.001940	+ 18158.307840
4-21	- 146760.055	- 53618.575	+ 18827.269650	+ 18641.057175
4-22	- 146762.912	- 53619.491	+ 19317.290400	+ 19125.132005
4-23	- 146765.775	- 53620.370	+ 19808.620525	+ 19609.717440
4-24	- 146768.656	- 53621.218	+ 20301.122720	+ 20094.913950
4-25	- 146771.545	- 53622.023	+ 20794.341810	+ 20579.911088
4-26	- 146774.623	- 53622.835	+ 21308.022329	+ 21071.730075
4-27	- 146776.186	- 53625.385	+ 21641.807310	+ 21895.104855
4-28	- 146772.198	- 53642.502	+ 21591.046230	+ 25106.857372
4-29	- 146770.545	- 53645.006	+ 24303.003590	+ 24969.743188
4-30	- 146743.505	- 53664.690	+ 20809.086030	+ 28087.056050
4-31	- 146740.533	- 53664.351	+ 23144.379770	+ 23585.190255
4-32	- 146730.342	- 53652.605	+ 21421.838042	+ 21446.038465
4-33	- 146724.365	- 53647.244	+ 18978.720825	+ 19192.077448
4-34	- 146722.685	- 53644.775	+ 18064.630140	+ 18004.942875
4-35	- 146712.403	- 53617.466	+ 16273.144325	+ 14411.316210
4-1	- 146698.516	- 53599.907	+ 11572.280456	+ 11229.846521

倍面積 = +580706.509773
 面積 = 5074.856240
 = 2537.428120

27子

点 名	X	Y	(X-X0)*(YN-1-Y0)	(XN-1-X0)*(Y-Y0)
X0-Y0	- 146600.000	- 53500.000		
4-1	- 146698.516	- 53599.907		
4-2	- 146698.124	- 53596.938	+ 9803.274468	+ 9549.944008

* * * * * 各 筆 面 積 計 算 書 * * * * *

点 名	X	Y	(X-X0)*(YN-1-Y0)	(XN-1-X0)*(Y-Y0)
4-3	- 146698.518	- 53596.042	+ 9550.137884	+ 9424.025208
4-4	- 146701.324	- 53594.969	+ 9731.359608	+ 9356.155942
4-5	- 146707.117	- 53597.511	+ 10172.794373	+ 9880.204564
4-6	- 146711.699	- 53599.511	+ 10891.881189	+ 10659.319787
4-7	- 146716.287	- 53601.494	+ 11571.835657	+ 11336.778306
4-8	- 146720.874	- 53603.478	+ 12267.985756	+ 12033.146186
4-9	- 146725.482	- 53605.434	+ 12984.626396	+ 12744.229316
4-10	- 146728.715	- 53606.788	+ 13570.937310	+ 13399.971816
4-11	- 146731.951	- 53608.127	+ 14090.783388	+ 13917.566805
4-12	- 146734.712	- 53609.287	+ 14566.004424	+ 14420.528937
4-13	- 146737.510	- 53610.380	+ 15028.055370	+ 14869.510560
4-14	- 146740.305	- 53611.463	+ 15486.865900	+ 15327.277130
4-15	- 146743.103	- 53612.537	+ 15950.689689	+ 15789.503785
4-16	- 146745.908	- 53613.595	+ 16420.048596	+ 16255.785285
4-17	- 146748.721	- 53614.645	+ 16893.961995	+ 16727.622660
4-18	- 146751.542	- 53615.666	+ 17373.532590	+ 17201.963186
4-19	- 146754.368	- 53616.660	+ 17855.129088	+ 17678.889720
4-20	- 146757.209	- 53617.630	+ 18340.001940	+ 18158.307840
4-21	- 146760.055	- 53618.575	+ 18827.269650	+ 18641.057175
4-22	- 146762.912	- 53619.491	+ 19317.290400	+ 19125.132005
4-23	- 146765.775	- 53620.370	+ 19808.620525	+ 19609.717440
4-24	- 146768.656	- 53621.218	+ 20301.122720	+ 20094.913950
4-25	- 146771.545	- 53622.023	+ 20794.341810	+ 20579.911088
4-26	- 146774.623	- 53622.835	+ 21308.022329	+ 21071.730075
4-27	- 146776.186	- 53625.385	+ 21641.807310	+ 21895.104855
4-28	- 146772.198	- 53642.502	+ 21591.046230	+ 25106.857372
4-29	- 146770.545	- 53645.006	+ 24303.003590	+ 24969.743188
4-30	- 146743.505	- 53664.690	+ 20809.086030	+ 28087.056050
4-31	- 146740.533	- 53664.351	+ 23144.379770	+ 23585.190255
4-32	- 146730.342	- 53652.605	+ 21421.838042	+ 21446.038465
4-33	- 146724.365	- 53647.244	+ 18978.720825	+ 19192.077448
4-34	- 146722.685	- 53644.775	+ 18064.630140	+ 18004.942875
4-35	- 146712.403	- 53617.466	+ 16273.144325	+ 14411.316210
4-1	- 146698.516	- 53599.907	+ 11572.280456	+ 11229.846521

倍面積 = +580706.509773
 面積 = 5074.856240
 = 2537.428120

* * * 各筆面積 集計表 * * *

街区名・筆名	各筆面積	隅切面積
4 BLOCK	2537.42	
277	2537.42	
合計 =	2537.42	0.00