

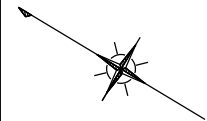
面積一覧表

地番名	面積
1(小学校 保)	8189.17 m <sup>2</sup>
2(小学校)	16346.64 m <sup>2</sup>
3	12.50 m <sup>2</sup>
合計	24548.31 m <sup>2</sup>

座 標 一 覧 表

測 点 名	X 座 標	Y 座 標
W197-1	-97676.046	-2310.349
W197-2	-97677.477	-2312.985
W197-3	-97711.463	-2323.021
W197-4	-97753.863	-2400.990
W197-5	-97756.760	-2401.787
W197-6	-97892.851	-2319.499
W197-7	-97893.583	-2316.590
W197-8	-97827.647	-2202.058
W197-9	-97825.717	-2198.800
W197-10	-97822.800	-2198.100
W197-11	-97768.335	-2230.740
W197-12	-97718.005	-2237.071
W197-13	-97701.497	-2232.164
W197-14	-97698.857	-2233.602
W197-21	-97692.704	-2317.481
W197-22	-97694.983	-2309.813
W197-23	-97677.720	-2304.715
W197-24	-97818.512	-2200.670
W197-25	-97814.223	-2203.240
W197-26	-97815.508	-2205.385
W197-27	-97819.797	-2202.815
W197-28	-97845.739	-2233.484
W197-31	-97707.126	-2314.754
W197-32	-97708.068	-2311.566
W197-33	-97843.556	-2233.105
W197-C1	-97767.296	-2231.342
W197-C2	-97765.983	-2232.068
W197-C3	-97764.654	-2232.764
W197-C4	-97763.310	-2233.429
W197-C5	-97761.951	-2234.065
W197-C6	-97760.579	-2234.670
W197-C7	-97759.193	-2235.244
W197-C8	-97757.792	-2235.781
W197-C9	-97756.379	-2236.283
W197-C10	-97754.954	-2236.752
W197-C11	-97753.519	-2237.187

測 点 名	X 座 標	Y 座 標
W197-C12	-97752.073	-2237.588
W197-C13	-97750.619	-2237.954
W197-C14	-97749.156	-2238.285
W197-C15	-97747.685	-2238.582
W197-C16	-97746.208	-2238.843
W197-C17	-97744.725	-2239.069
W197-C18	-97743.238	-2239.260
W197-C19	-97741.746	-2239.415



世界測地系

豊田浄水特定土地区画整理組合

## 面 積 ( 座 標 法 ) 計 算 書

地 番 : W197-1 (浄水小学校)

測点名	[1] X(i)	[2] X(i+1)-X(i-1)	[3] Y(i)	[4] Y(i+1)-Y(i-1)	[2]*[3]	[1]*[4]	方向角	夾 角	距 離
W197-13	-97701.497	19.148	-2232.164	3.469	-42741.525018	-338891.389132	331-25-12	134-51-55	3.007
W197-14	-97698.857	23.777	-2233.602	-72.552	-53108.223263	7088214.845666	286-33-12	135-08-00	74.188
W197-23	-97677.720	3.874	-2304.715	-76.211	-8927.366547	7444102.730406	196-27-04	89-53-52	18.000
W197-22	-97694.983	-14.984	-2309.813	-12.766	34609.989091	1247171.499043	286-33-12	270-06-08	8.000
W197-21	-97692.704	-16.479	-2317.481	-13.208	38190.873832	1290285.463818	196-27-04	89-53-52	19.559
W197-3	-97711.463	-14.422	-2323.021	2.727	33502.985928	-266502.728425	62-19-08	45-52-04	9.335
W197-31	-97707.126	3.395	-2314.754	11.455	-7858.646307	-1119221.988684	106-27-09	224-08-01	3.324
W197-32	-97708.068	-136.430	-2311.566	81.649	315367.144905	-7977749.986796	149-55-31	223-28-22	156.567
W197-33	-97843.556	-137.671	-2233.105	78.081	307434.891291	-7639754.829576	189-51-19	219-55-48	2.216
W197-28	-97845.739	15.909	-2233.484	31.047	-35532.679610	-3037826.331859	60-04-16	50-12-57	36.262
W197-8	-97827.647	20.022	-2202.058	34.684	-44089.041963	-3393052.775024	59-21-31	179-17-15	3.786
W197-9	-97825.717	4.847	-2198.800	3.958	-10657.018047	-387206.447223	13-30-10	134-08-39	3.000
W197-10	-97822.800	7.206	-2198.100	-1.870	-15839.018426	182903.418126	329-03-59	135-33-49	5.000
W197-24	-97818.512	3.004	-2200.670	-4.715	-6610.079415	461176.534366	239-03-59	90-00-00	2.500
W197-27	-97819.797	3.004	-2202.815	-4.715	-6616.671833	461186.623357	329-03-59	270-00-00	5.000
W197-26	-97815.508	5.574	-2205.385	-0.426	-12292.732622	41653.814588	59-03-59	270-00-00	2.500
W197-25	-97814.223	47.173	-2203.240	-25.356	-103933.771310	2480143.551037	329-03-59	90-00-00	53.497
W197-11	-97768.335	46.927	-2230.740	-28.102	-104682.444084	2747475.615592	329-55-24	180-51-25	1.201
W197-C1	-97767.296	2.352	-2231.342	-1.327	-5248.299814	129761.320458	331-04-41	181-09-17	1.500
W197-C2	-97765.983	2.642	-2232.068	-1.421	-5896.438739	138949.922483	332-21-39	181-16-58	1.500
W197-C3	-97764.654	2.673	-2232.764	-1.362	-5967.837117	133131.662709	333-38-37	181-16-58	1.500
W197-C4	-97763.310	2.703	-2233.429	-1.302	-6036.206043	127246.807959	334-55-35	181-16-58	1.500
W197-C5	-97761.951	2.731	-2234.065	-1.241	-6101.505965	121298.326758	336-12-32	181-16-57	1.500
W197-C6	-97760.579	2.758	-2234.670	-1.179	-6163.698659	115289.206927	337-29-30	181-16-58	1.500
W197-C7	-97759.193	2.787	-2235.244	-1.110	-6228.583017	108559.501593	339-03-07	181-33-37	1.500
W197-C8	-97757.792	2.814	-2235.781	-1.039	-6291.536940	101572.975789	340-24-59	181-21-52	1.500
W197-C9	-97756.379	2.838	-2236.283	-0.972	-6346.491700	94992.835504	341-46-51	181-21-52	1.500
W197-C10	-97754.954	2.860	-2236.752	-0.904	-6397.774668	88359.011981	343-08-42	181-21-51	1.500

# 面積（座標法）計算書

地番：W197-1(浄水小学校)

測点名	[1] X(i)	[2] X(i+1)-X(i-1)	[3] Y(i)	[4] Y(i+1)-Y(i-1)	[2]*[3]	[1]*[4]	方向角	夾角	距離
W197-C11	-97753.519	2.881	-2237.187	-0.836	-6445.352140	81675.293667	344-30-34	181-21-52	1.500
W197-C12	-97752.073	2.900	-2237.588	-0.767	-6489.192989	74945.439278	345-52-26	181-21-52	1.500
W197-C13	-97750.619	2.918	-2237.954	-0.697	-6529.268230	68173.285321	347-14-17	181-21-51	1.500
W197-C14	-97749.156	2.933	-2238.285	-0.628	-6565.551710	61362.677648	348-36-09	181-21-52	1.500
W197-C15	-97747.685	2.947	-2238.582	-0.558	-6598.019661	54517.471452	349-58-01	181-21-52	1.500
W197-C16	-97746.208	2.960	-2238.843	-0.487	-6626.650270	47641.570352	351-19-52	181-21-51	1.500
W197-C17	-97744.725	2.971	-2239.069	-0.417	-6651.424802	40738.857967	352-41-44	181-21-52	1.500
W197-C18	-97743.238	2.980	-2239.260	-0.346	-6672.327389	33813.246774	354-03-35	181-21-51	1.500
W197-C19	-97741.746	2.987	-2239.415	-0.275	-6689.344134	26868.678109	355-25-27	181-21-52	1.500
W197-C20	-97740.251	2.993	-2239.535	-0.204	-6702.463347	19909.083056	356-47-19	181-21-52	1.500
W197-C21	-97738.753	2.997	-2239.619	-0.132	-6711.676441	12938.411773	358-09-10	181-21-51	1.500
W197-C22	-97737.254	2.999	-2239.667	-0.061	-6716.977939	5960.633481	359-31-02	181-21-52	1.500
W197-C23	-97735.754	3.000	-2239.680	0.010	-6718.363907	-1020.322176	0-52-54	181-21-52	1.500
W197-C24	-97734.254	2.999	-2239.657	0.082	-6715.833073	-8000.496720	2-14-45	181-21-51	1.500
W197-C25	-97732.755	2.996	-2239.598	0.153	-6709.387728	-14975.902838	3-36-37	181-21-52	1.500
W197-C26	-97731.258	2.991	-2239.503	0.225	-6699.032155	-21942.612341	4-58-29	181-21-52	1.500
W197-C27	-97729.764	2.985	-2239.373	0.296	-6684.772626	-28896.668205	6-20-20	181-21-51	1.500
W197-C28	-97728.273	2.977	-2239.208	0.367	-6666.618971	-35834.123660	7-42-12	181-21-52	1.500
W197-C29	-97726.787	2.968	-2239.007	0.437	-6644.583224	-42751.051959	9-04-03	181-21-51	1.500
W197-C30	-97725.306	2.956	-2238.770	0.508	-6618.679178	-49643.536600	10-25-55	181-21-52	1.500
W197-C31	-97723.830	2.943	-2238.499	0.578	-6588.924835	-56507.671318	11-47-47	181-21-52	1.500
W197-C32	-97722.362	2.929	-2238.192	0.648	-6555.339493	-63339.550312	13-09-38	181-21-51	1.500
W197-C33	-97720.902	2.913	-2237.851	0.718	-6517.945079	-70135.336635	14-31-30	181-21-52	1.500
W197-C34	-97719.449	2.897	-2237.474	0.780	-6481.318507	-76203.942669	15-36-35	181-05-05	1.500
W197-12	-97718.005	17.952	-2237.071	5.311	-40160.888708	-518940.982275	16-33-17	180-56-42	17.222
合計				倍面積 面積	16378.357380 8189.1786904	-16378.357380 8189.1786904			475.164

# 面積（座標法）計算書

地 番： W197-2(浄水小学校)

測点名	[1] X(i)	[2] X(i+1)-X(i-1)	[3] Y(i)	[4] Y(i+1)-Y(i-1)	[2]*[3]	[1]*[4]	方向角	夾 角	距 離
W197-32	-97708.068	136.430	-2311.566	-81.649	-315367.144905	7977749.986796	286-27-09	136-31-38	3.324
W197-31	-97707.126	-3.395	-2314.754	-11.455	7858.646307	1119221.988684	242-19-08	135-51-59	9.335
W197-3	-97711.463	-46.737	-2323.021	-86.236	108570.929405	8426243.717071	241-27-44	179-08-36	88.753
W197-4	-97753.863	-45.297	-2400.990	-78.767	108758.224362	7699748.800860	195-23-19	133-55-35	3.005
W197-5	-97756.760	-138.988	-2401.787	81.491	333819.756233	-7966261.062131	148-50-26	133-27-07	159.035
W197-6	-97892.851	-136.823	-2319.499	85.198	317359.801363	-8340239.561943	104-06-31	135-16-05	3.000
W197-7	-97893.583	47.112	-2316.590	86.015	-109139.180305	-8420311.361380	60-04-16	135-57-45	95.893
W197-28	-97845.739	50.026	-2233.484	83.484	-111732.851383	-8168600.627322	9-51-19	129-47-03	2.216
W197-33	-97843.556	137.671	-2233.105	-78.081	-307434.891291	7639754.829576	329-55-31	140-04-12	156.567
合計				倍面積	32693.289787	-32693.289787			521.128
				面 積	16346.6448940	16346.6448940			

# 面積（座標法）計算書

地 番： W197-3(ゴミ置場)

測点名	[1] X(i)	[2] X(i+1)-X(i-1)	[3] Y(i)	[4] Y(i+1)-Y(i-1)	[2]*[3]	[1]*[4]	方向角	夾 角	距 離
W197-24	-97818.512	5.574	-2200.670	-0.426	-12266.453309	41655.093701	329-03-59	90-00-00	5.000
W197-25	-97814.223	3.004	-2203.240	-4.715	-6617.950946	461160.344045	239-03-59	90-00-00	2.500
W197-26	-97815.508	-5.574	-2205.385	0.426	12292.732622	-41653.814588	149-03-59	90-00-00	5.000
W197-27	-97819.797	-3.004	-2202.815	4.715	6616.671833	-461186.623357	59-03-59	90-00-00	2.500
合計				倍面積	25.000200	-25.000200			15.000
				面 積	12.5001002	12.5001002			

# 面積（座標法）計算書

地番：W197-歩道橋

測点名	[1] X(i)	[2] X(i+1)-X(i-1)	[3] Y(i)	[4] Y(i+1)-Y(i-1)	[2]*[3]	[1]*[4]	方向角	夾角	距離
W197-1	-97676.046	0.243	-2310.349	-8.270	-561.802924	807749.368225	241-30-08	134-56-56	3.000
W197-2	-97677.477	-16.658	-2312.985	-7.133	38530.383634	696687.671391	196-27-04	134-56-56	15.877
W197-21	-97692.704	-17.506	-2317.481	3.172	40570.566445	-309896.751171	106-33-12	90-06-08	8.000
W197-22	-97694.983	14.984	-2309.813	12.766	-34609.989091	-1247171.499043	16-27-04	89-53-52	18.000
W197-23	-97677.720	18.938	-2304.715	-0.536	-43645.664726	52347.717261	286-33-12	90-06-08	5.877
合計				倍面積	283.493336	-283.493336			50.754
				面積	141.7466683	141.7466683			