



※記載内容は換地処分当時のものです。 上尾市

画地面積計算書

現場名： 上尾市中平塚区画整理地内

画地番号： 3515

参考資料

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点名	Xn	Yn	距離	方向角	測角	Xn+1-Xn-1	Yn+1-Yn-1	Yn*(Xn+1-Xn-1)	Xn*(Yn+1-Yn-1)
4-18	-1615.838	-20341.292	4.006	194°10'15"	56°27'52"	3.572	-7.764	-72659.095024	12545.366232
4-19	-1619.722	-20342.273	8.105	250°20'18"	236°10'03"	-6.611	-8.613	134482.766803	13950.665586
4-20	-1622.449	-20349.905	1.469	232°22'20"	162°02'02"	-3.624	-8.796	73748.055720	14271.061404
4-21	-1623.346	-20351.069	12.436	232°14'18"	179°51'58"	-8.512	-10.995	173228.299328	17848.689270
4-22	-1630.961	-20360.900	9.304	232°17'08"	180°02'50"	-13.307	-17.192	270942.496300	28039.481512
2-14	-1636.653	-20368.261	12.688	232°16'20"	179°59'12"	-13.456	-17.396	274075.320016	28471.215588
2-15	-1644.417	-20378.296	13.558	232°13'34"	179°57'14"	-16.069	-20.751	327458.838424	34123.297167
2-16	-1652.722	-20389.012	0.624	230°58'28"	178°44'54"	-8.698	-11.201	177343.626376	18512.139122
2-17	-1653.115	-20389.497	1.405	230°53'07"	179°54'39"	-1.279	-1.575	26078.166663	2603.656125
2-22	-1654.001	-20390.587	2.047	227°20'19"	176°27'12"	-2.273	-2.596	46347.804251	4293.786596
2-23	-1655.388	-20392.093	2.040	223°49'54"	176°29'35"	-2.859	-2.919	58300.993887	4832.077572
2-24	-1656.860	-20393.506	1.531	220°38'16"	176°48'22"	-2.634	-2.410	53716.494804	3993.032600
2-25	-1658.022	-20394.503	1.527	218°55'27"	178°17'11"	-2.350	-1.956	47927.082050	3243.091032
2-26	-1659.210	-20395.462	1.527	216°34'50"	177°39'23"	-2.414	-1.869	49234.645268	3101.063490
2-27	-1660.436	-20396.372	0.200	213°12'28"	176°37'38"	-1.393	-1.020	28412.146196	1693.644720
2-28	-1660.603	-20396.482	1.000	213°12'28"	180°00'00"	-1.004	-0.657	20478.067928	1091.016171
2-29	-1661.440	-20397.029	0.334	213°12'28"	180°00'00"	-1.117	-0.730	22783.481393	1212.851200
2-30	-1661.720	-20397.212	2.029	210°19'37"	177°07'09"	-2.031	-1.208	41426.737572	2007.357760
2-31	-1663.471	-20398.237	2.031	207°15'16"	176°55'39"	-3.557	-1.955	72556.529009	3252.085805
2-32	-1665.277	-20399.167	2.022	203°34'05"	176°18'49"	-3.660	-1.739	74660.951220	2895.916703
2-33	-1667.131	-20399.976	16.430	202°10'46"	178°36'41"	-17.068	-7.011	348186.790368	11688.255441
K65	-1682.345	-20406.178	7.360	189°44'04"	167°33'18"	-22.468	-7.447	458486.007304	12528.423215
K64	-1689.599	-20407.423	8.754	200°47'29"	191°03'25"	-15.438	-4.352	315049.796274	7353.134848
K63	-1697.783	-20410.530	6.947	209°40'35"	188°53'06"	-14.220	-6.547	290237.736600	11115.385301
K62	-1703.819	-20413.970	10.959	204°45'32"	175°04'57"	-15.987	-8.029	326358.138390	13679.962751
K61	-1713.770	-20418.559	10.517	195°15'28"	170°29'56"	-20.097	-7.357	410351.780223	12608.205890
K60	-1723.916	-20421.327	2.084	208°01'43"	192°46'15"	-11.986	-3.747	244770.025422	6459.513252
13-1	-1725.756	-20422.306	3.790	130°10'56"	102°09'13"	-4.285	1.917	87509.581210	-3308.274252
13-2	-1728.201	-20419.410	2.234	130°05'02"	179°54'06"	-3.884	4.605	79308.988440	-7958.365605
12-1	-1729.640	-20417.701	14.497	130°08'53"	180°03'51"	-10.786	12.790	220225.322986	-22122.095600
12-2	-1738.987	-20406.620	1.144	130°11'01"	180°02'08"	-10.085	11.955	205800.762700	-20789.589585
12-3	-1739.725	-20405.746	10.850	130°07'23"	179°56'22"	-7.730	9.171	157736.416580	-15955.017975
12-4	-1746.717	-20397.449	1.967	130°08'05"	180°00'42"	-8.260	9.801	168482.928740	-17119.573317
12-5	-1747.985	-20395.945	12.287	130°06'44"	179°58'39"	-9.185	10.900	187336.754825	-19053.036500
K52	-1755.902	-20386.549	7.211	62°24'27"	112°17'43"	-4.576	15.788	93288.848224	-27722.180776
11-34	-1752.561	-20380.157	2.997	276°16'01"	33°51'34"	3.668	3.412	-74754.415876	-5979.738132
11-35	-1752.234	-20383.137	9.227	310°12'58"	213°56'57"	6.284	-10.025	-128087.632908	17566.145850
11-36	-1746.277	-20390.182	11.463	310°06'54"	179°53'56"	13.343	-15.812	-272066.198426	27612.131924
11-37	-1738.891	-20398.949	11.491	310°06'18"	179°59'24"	14.788	-17.556	-301659.657812	30527.970396

点名	X _n	Y _n	距離	方向角	測角	X _{n+1} —X _{n-1}	Y _{n+1} —Y _{n-1}	Y _n *(X _{n+1} —X _{n-1})	X _n *(Y _{n+1} —Y _{n-1})
11-38	-1731.489	-20407.738	8.106	310°04'01"	179°57'43"	12.620	-14.992	-257545.653560	25958.483088
11-1	-1726.271	-20413.941	5.071	342°31'15"	212°27'14"	10.055	-7.726	-205262.176755	13337.169746
11-2	-1721.434	-20415.464	6.138	15°17'59"	212°46'44"	10.757	0.096	-219609.146248	-165.257664
11-3	-1715.514	-20413.845	1.906	24°51'16"	189°33'17"	7.650	2.421	-156165.914250	-4153.259394
11-4	-1713.784	-20413.043	8.418	24°42'42"	179°51'26"	9.377	4.321	-191413.104211	-7405.260664
11-5	-1706.137	-20409.524	2.820	29°22'10"	184°39'28"	10.104	4.902	-206217.830496	-8363.483574
11-6	-1703.680	-20408.141	9.157	25°06'55"	175°44'45"	10.748	5.269	-219346.699468	-8976.689920
8-2	-1695.389	-20404.255	4.819	20°52'56"	175°46'01"	12.794	5.604	-261052.038470	-9500.959956
8-3	-1690.886	-20402.537	6.466	9°26'14"	168°33'18"	10.881	2.778	-222000.005097	-4697.281308
8-4	-1684.508	-20401.477	0.883	9°36'17"	180°10'03"	7.249	1.208	-147890.306773	-2034.885664
8-5	-1683.637	-20401.329	10.504	22°16'47"	192°40'30"	10.591	4.130	-216070.475439	-6953.420810
8-6	-1673.917	-20397.347	5.277	22°14'18"	179°57'31"	14.604	5.979	-297882.855588	-10008.349743
8-7	-1669.033	-20395.350	2.003	23°54'47"	181°40'29"	6.715	2.809	-136954.775250	-4688.313697
8-8	-1667.202	-20394.538	2.001	27°59'46"	184°04'59"	3.598	1.751	-73379.547724	-2919.270702
8-9	-1665.435	-20393.599	1.986	32°15'21"	184°15'35"	3.447	1.999	-70296.735753	-3329.204565
8-10	-1663.755	-20392.539	1.829	35°01'16"	182°45'55"	3.178	2.110	-64807.488942	-3510.523050
8-11	-1662.257	-20391.489	1.831	38°54'08"	183°52'52"	2.923	2.200	-59604.322347	-3656.965400
8-12	-1660.832	-20390.339	1.998	42°58'04"	184°03'56"	2.886	2.511	-58846.518354	-4170.349152
8-13	-1659.371	-20388.978	2.004	47°06'21"	184°08'17"	2.825	2.829	-57598.862850	-4694.360559
8-14	-1658.007	-20387.510	2.034	49°53'59"	182°47'38"	2.674	3.024	-54516.201740	-5013.813168
8-15	-1656.697	-20385.954	3.652	52°19'01"	182°25'02"	3.543	4.446	-72227.435022	-7365.674862
8-16	-1654.464	-20383.064	9.765	52°16'01"	179°57'00"	8.209	10.613	-167324.572376	-17558.826432
8-17	-1648.488	-20375.341	10.164	52°14'14"	179°58'13"	12.200	15.758	-248579.160200	-25976.873904
8-18	-1642.264	-20367.306	10.168	52°13'32"	179°59'18"	12.452	16.072	-253613.694312	-26394.467008
8-19	-1636.036	-20359.269	9.673	52°11'45"	179°58'13"	12.158	15.680	-247527.992502	-25653.044480
8-20	-1630.106	-20351.626	2.015	52°06'01"	179°54'16"	7.168	9.234	-145880.455168	-15052.398804
8-21	-1628.868	-20350.035	9.490	70°15'55"	198°09'54"	4.442	10.523	-90394.855470	-17140.577964
8-22	-1625.664	-20341.103	7.007	70°13'54"	179°57'59"	5.574	15.526	-113381.308122	-25240.059264
8-101	-1623.294	-20334.509	10.080	317°42'23"	67°28'29"	9.826	-0.189	-199806.885434	306.802566

倍面積	1908.363527
面積	954.1817635
地積	954.18㎡