

直角座標法面積計算書

地番	16-1							
点名	X	Y	距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
16-1	28268.913	-60228.604	30.386	198-38-24	-29.994	-12.463	1806496.748376	-352315.462719
16-31	28240.121	-60238.316	3.018	155-04-25	-31.529	-8.440	1899253.865164	-238346.621240
16-30	28237.384	-60237.044	9.562	111-31-44	-6.246	10.167	376240.576824	287089.483128
16-29	28233.875	-60228.149	17.655	18-37-22	13.222	14.533	-796336.586078	410322.905375
16-32	28250.606	-60222.511	16.514	18-37-41	32.380	10.913	-1950004.906180	308298.863278
16-4	28266.255	-60217.236	9.022	294-05-36	19.332	-2.961	-1164119.606352	-83696.381055
16-3	28269.938	-60225.472	0.420	294-55-05	3.860	-8.617	-232470.321920	-243602.055746
16-2	28270.115	-60225.853	3.002	246-23-53	-1.025	-3.132	61731.499325	-88542.000180
							倍面積	-791.269159
							面積	395.634579
							地積	395.63

直角座標法面積計算書

地番	16-2							
点名	X	Y	距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
16-4	28266.255	-60217.236	16.514	198-37-41	-14.398	-8.091	867007.763928	-228702.269205
16-32	28250.606	-60222.511	17.137	111-35-41	-21.956	10.659	1322245.451516	301123.209354
16-33	28244.299	-60206.577	16.062	21-32-35	8.633	21.832	-519763.379241	616629.535768
16-7	28259.239	-60200.679	4.725	292-27-24	16.745	1.531	-1008060.369855	43264.894909
16-6	28261.044	-60205.046	10.176	292-54-05	5.765	-13.741	-347082.090190	-388335.005604
16-5	28265.004	-60214.420	3.081	293-57-11	5.211	-12.190	-313777.342620	-344550.398760
							倍面積	-570.033538
							面積	285.016769
							地積	285.01

地番	16-7							
点名	X	Y	距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
16-9	28243.986	-60163.787	33.091	201-28-55	-28.080	-18.674	1689399.138960	-527428.194564
16-25	28213.194	-60175.905	28.523	111-36-16	-41.294	14.401	2484903.821070	406298.206794
16-24	28202.692	-60149.386	20.869	21-36-07	8.901	34.202	-535389.684786	964588.471784
16-36	28222.095	-60141.703	12.187	21-34-56	30.736	12.166	-1848515.383408	343350.007770
16-12	28233.428	-60137.220	9.479	290-49-30	14.703	-4.377	-884197.545660	-123577.714356
16-11	28236.798	-60146.080	12.016	291-52-14	7.846	-20.011	-471906.143680	-565046.564778
16-10	28241.274	-60157.231	7.095	292-28-24	7.188	-17.707	-432410.176428	-500068.238718
							倍面積	-1884.026068
							面積	942.013034
							地積	942.01

地番	16-8							
点名	X	Y	距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
16-12	28233.428	-60137.220	12.187	201-34-56	-10.397	-6.963	625246.676340	-196589.359164
16-36	28222.095	-60141.703	13.358	111-35-54	-16.250	7.937	977302.673750	223998.768015
16-37	28217.178	-60129.283	12.620	21-36-03	6.817	17.066	-409901.322211	481554.359748
16-14	28228.912	-60124.637	10.719	289-30-42	15.314	-5.457	-920748.691018	-154045.172784
16-13	28232.492	-60134.740	2.651	290-40-39	4.516	-12.583	-271568.485840	-355249.446836
倍面積								-330.851021
面積								165.425510
地積								165.42

[illegible]

地番	16-10							
点名	X	Y	距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
16-38	28216.411	-60127.346	20.872	201-37-08	-15.459	-17.656	929508.641814	-498188.952616
16-23	28197.007	-60135.036	10.726	111-36-50	-23.355	2.282	1404453.765780	64345.569974
16-22	28193.056	-60125.064	20.876	21-35-51	15.459	17.656	-929473.364376	497776.596736
16-39	28212.466	-60117.380	10.718	291-35-45	23.355	-2.282	-1404041.409900	-64380.847412
倍面積								-447.633318
面積								223.816659
地積								223.81

