

直角座標法面積計算書

[illegible]

地番	70-51							
点名	X	Y	距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
70-10	28050.228	-60855.388	2.254	223-33-42	8.295	-11.552	-504795.443460	-324036.233856
K163	28048.595	-60856.941	9.352	227-56-19	-7.898	-8.496	480648.120018	-238300.863120
70-9	28042.330	-60863.884	14.553	134-45-48	-16.513	3.390	1005045.316492	95063.498700
70-5	28032.082	-60853.551	11.582	44-48-15	-2.030	18.495	123532.708530	518453.356590
70-4	28040.300	-60845.389	14.091	314-47-45	18.146	-1.837	-1104100.428794	-51510.031100
倍面積								-330.272786
面積								165.136393
地積								165.13

地番	70-52							
点名	X	Y	距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
70-9	28042.330	-60863.884	5.368	227-55-46	6.651	-14.318	-404805.692484	-401510.080940
K162	28038.733	-60867.869	11.087	226-26-37	-11.237	-12.020	683972.243953	-337025.570660
70-8	28031.093	-60875.904	13.872	119-11-13	-14.405	4.076	876917.397120	114254.735068
70-7	28024.328	-60863.793	3.019	81-48-39	-6.335	15.099	385572.128655	423139.328472
70-6	28024.758	-60860.805	10.308	44-43-30	7.754	10.242	-471914.681970	287029.571436
70-5	28032.082	-60853.551	14.553	314-45-48	17.572	-3.079	-1069318.598172	-86310.780478
倍面積								-422.797102
面積								211.398551
地積								211.39