

面積(座標法)計算書

地番	7-1							
点名	X	Y	距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
74-1	-25323.584	10278.046	3.000	281-38-09	-20.023	-37.137	-205797.31505800	940441.93900800
74-2	-25322.979	10275.108	26.390	324-41-37	22.141	-18.190	227501.16622800	460624.98801000
74-3	-25301.443	10259.856	2.987	11-30-34	24.463	-14.656	250986.85732800	370817.94860800
74-4	-25298.516	10260.452	23.587	58-36-21	15.214	20.730	156102.51672800	-524438.23668000
74-5	-25286.229	10280.586	19.883	67-04-41	20.031	38.447	205930.41816600	-972179.64636300
74-6	-25278.485	10298.899	39.743	60-49-29	27.118	53.014	279285.54308200	-1340113.60379000
74-7	-25259.111	10333.600	19.623	67-03-39	27.022	52.772	279234.53920000	-1332973.80569200
74-8	-25251.463	10351.671	39.645	65-23-23	24.158	54.115	250075.66801800	-1366482.92024500
74-9	-25234.953	10387.715	4.149	67-27-54	18.100	39.876	188017.64150000	-1006268.98582800
74-10	-25233.363	10391.547	3.015	136-31-56	-0.598	5.906	-6214.14510600	-149028.24187800
74-11	-25235.551	10393.621	18.137	204-59-23	-18.627	-5.588	-193601.97836700	141016.25898800
74-12	-25251.990	10385.959	10.100	196-00-25	-26.147	-10.447	-271561.66997300	263807.53953000
74-13	-25261.698	10383.174	9.748	192-02-14	-19.242	-4.818	-199793.03410800	121710.86096400
74-14	-25271.232	10381.141	16.495	192-17-22	-25.651	-5.544	-266286.64779100	140103.71020800
74-15	-25287.349	10377.630	2.318	191-35-45	-18.388	-3.977	-190823.86044000	100567.78697300
74-16	-25289.620	10377.164	3.014	232-50-55	-4.091	-2.868	-42452.97792400	72530.63016000
74-17	-25291.440	10374.762	32.653	273-19-56	0.078	-35.000	809.23143600	885200.40000000
74-18	-25289.542	10342.164	0.999	273-12-53	1.954	-33.595	20208.58845600	849602.16349000
74-19	-25289.486	10341.167	1.974	268-17-14	-0.003	-2.970	-31.02350100	75109.77342000
74-20	-25289.545	10339.194	1.970	263-24-45	-0.285	-3.930	-2946.67029000	99387.91185000
74-21	-25289.771	10337.237	1.975	258-24-20	-0.623	-3.892	-6440.09865100	98427.78873200
74-22	-25290.168	10335.302	2.001	253-34-01	-0.963	-3.854	-9952.89582600	97468.30747200
74-23	-25290.734	10333.383	1.973	248-35-51	-1.286	-3.756	-13288.73053800	94991.99690400
74-24	-25291.454	10331.546	1.984	243-47-48	-1.596	-3.617	-16489.14741600	91479.18911800
74-25	-25292.330	10329.766	0.981	238-35-43	-1.387	-2.617	-14327.38544200	66190.02761000
74-26	-25292.841	10328.929	19.511	238-46-22	-10.626	-17.521	-109755.19955400	443155.86716100
74-27	-25302.956	10312.245	39.939	238-54-10	-30.743	-50.883	-317029.34803500	1287490.31014800
							倍面積	8639.95787800
							面積	4319.97