

* * * 直 角 座 標 法 面 積 計 算 書 * * *

現場名：野神第一地区土地区画整理事業

地番名：90

点番	点名	Xn	Yn	距離	方向角	Xn*(Yn+1-Yn-1)
398	398	-40742.264	5118.683	12.02	163° 46' 14"	-217808.143344
280	280	-40753.807	5122.043	4.19	297° 55' 04"	13815.540573
279	279	-40751.847	5118.344	28.01	252° 07' 26"	1237103.819379
278	278	-40760.445	5091.686	12.12	252° 03' 52"	1556437.592325
354	354	-40764.176	5080.159	6.00	251° 52' 56"	702244.459952
353	353	-40766.041	5074.459	0.62	253° 29' 44"	256581.462054
352	352	-40766.217	5073.865	1.03	254° 12' 57"	64451.389077
351	351	-40766.496	5072.878	1.06	261° 15' 29"	82919.052864
350	350	-40766.657	5071.831	1.05	267° 48' 51"	85406.146415
349	349	-40766.697	5070.783	1.05	273° 19' 30"	85528.530306
348	348	-40766.636	5069.733	1.05	278° 54' 46"	84916.902788
347	347	-40766.474	5068.700	1.06	284° 36' 51"	83856.637018
346	346	-40766.207	5067.676	13.02	288° 11' 34"	545981.810351
345	345	-40762.142	5055.307	1.44	285° 06' 04"	560683.263210
344	344	-40761.768	5053.921	1.31	278° 27' 27"	109404.585312
343	343	-40761.575	5052.623	1.09	274° 45' 02"	97053.310075
342	342	-40761.485	5051.540	16.41	272° 08' 14"	712633.042255
341	341	-40760.873	5035.140	3.10	212° 13' 14"	735937.562015

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直角座標法面積計算書

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点番	点名	Xn	Yn	距離	方向角	$X_n \cdot (Y_{n+1} - Y_n - 1)$
361	361	-40763.499	5033.485	9.83	333° 14' 03"	247964.364417
602	602	-40754.720	5029.057	22.65	91° 54' 27"	-742143.451200
380	380	-40755.474	5051.695	1.73	93° 51' 14"	-992803.346640
379	379	-40755.590	5053.417	2.06	99° 52' 40"	-153037.240450
378	378	-40755.944	5055.450	1.93	105° 39' 05"	-158499.866216
377	377	-40756.464	5057.306	12.89	108° 22' 13"	-574177.064832
376	376	-40760.526	5069.538	0.90	101° 04' 23"	-534615.059016
375	375	-40760.699	5070.422	0.81	88° 09' 41"	-69048.624106
374	374	-40760.673	5071.232	0.82	78° 46' 20"	-65869.247568
373	373	-40760.513	5072.038	7.86	72° 04' 11"	-337700.850205
372	372	-40758.093	5079.517	12.07	72° 00' 01"	-772854.959466
400	400	-40754.362	5091.000	27.00	72° 07' 48"	-1515247.179160
399	399	-40746.077	5116.697	4.30	27° 30' 46"	-1127973.649591
倍面積						1140.788592
面積						570.39