

ΤΜΗΜΑ ΓΗΠΕΔΟΥ

ΠΡΟΣ ΧΑΡΑΚΤΗΡΙΣΜΟ

Με τη βοήθεια
των ορθογωνικών συντεταγμένων
των κορυφών του

ΣΗΜΕΙΟ	Χ	Υ	ΜΗΚΟΣ
A	304758.69	4234622.33	
9'	304816.59	4234639.71	60.44
B	304829.83	4234643.69	13.83
Γ	304847.46	4234619.45	29.97
194	304846.85	4234618.89	0.83
190	304838.30	4234612.19	10.86
186	304834.08	4234609.30	5.11
179	304829.75	4234605.99	5.45
170	304825.61	4234603.42	4.87
154	304812.25	4234597.30	14.70
147	304803.58	4234592.16	10.08
24	304802.63	4234591.30	1.28
142	304800.34	4234589.21	3.10
135	304797.84	4234585.02	4.88
Δ	304796.54	4234584.88	1.31
2	304796.45	4234584.97	0.13
A	304758.69	4234622.33	53.12

$$E = 1/2 \sum (X_i + X_{i+1})(Y_i - Y_{i+1})$$

$$E = 2648.59 \mu^2$$

ΣΥΝΤΕΤΑΓΜΕΝΕΣ ΕΓΓΕΑ 87
ΚΑΘΟΡΙΣΜΟΥ ΔΗΜΟΤΙΚΗΣ ΕΚΤΑΣΗΣ
Α/Α Χ Υ

7	304854.120	4234626.660
8	304853.470	4234625.590
9	304851.770	4234623.550
10	304851.060	4234622.730
260	304847.460	4234619.450
266	304814.070	4234665.820
262	304829.830	4234643.690
265	304814.520	4234664.870

ΕΜΒΑΔΟΜΕΤΡΗΣΗ ΓΗΠΕΔΟΥ

Με τη βοήθεια
των ορθογωνικών συντεταγμένων
των κορυφών του

ΣΗΜΕΙΟ	Χ	Υ	ΜΗΚΟΣ
72	304730.56	4234613.99	
73	304732.13	4234612.82	1.96
75	304732.53	4234612.52	0.50
77	304734.25	4234610.96	2.32
79	304736.64	4234609.31	2.90
81	304738.80	4234607.68	2.71
84	304740.00	4234606.77	1.51
86	304740.86	4234606.44	0.92
87	304742.26	4234606.49	1.40
90	304743.16	4234606.40	0.90
96	304745.72	4234603.75	3.68
98	304747.77	4234599.19	5.00
100	304748.38	4234597.84	1.48
101	304748.85	4234595.17	2.71
102	304749.01	4234593.45	1.73
103	304749.06	4234592.85	0.60
105	304749.22	4234589.04	3.81
104	304749.14	4234586.26	2.78
25	304747.53	4234577.59	8.82
97	304747.20	4234575.84	1.78
99	304747.95	4234576.02	0.77
108	304753.59	4234577.39	5.81
114	304772.28	4234583.64	19.71
115	304774.56	4234584.28	2.37
119	304776.94	4234584.92	2.47
120	304779.87	4234584.35	2.98
121	304784.12	4234583.52	4.33
122	304784.62	4234583.58	0.51
127	304793.91	4234584.59	9.35
135	304797.84	4234585.02	3.95
142	304800.34	4234589.21	4.88
24	304802.63	4234591.30	3.10
147	304803.58	4234592.16	1.28
154	304812.25	4234597.30	10.08
170	304825.61	4234603.42	14.70
179	304829.75	4234605.99	4.87
186	304834.08	4234609.30	5.45
190	304838.30	4234612.19	5.11
194	304846.85	4234618.89	10.86
260	304847.46	4234619.45	0.83
262	304829.83	4234643.69	29.98
9'	304816.59	4234639.71	13.83
26	304748.75	4234619.34	70.83
72	304730.56	4234613.99	18.96

$$E = 1/2 \sum (X_i + X_{i+1})(Y_i - Y_{i+1})$$

$$E = 4025.21 \mu^2$$