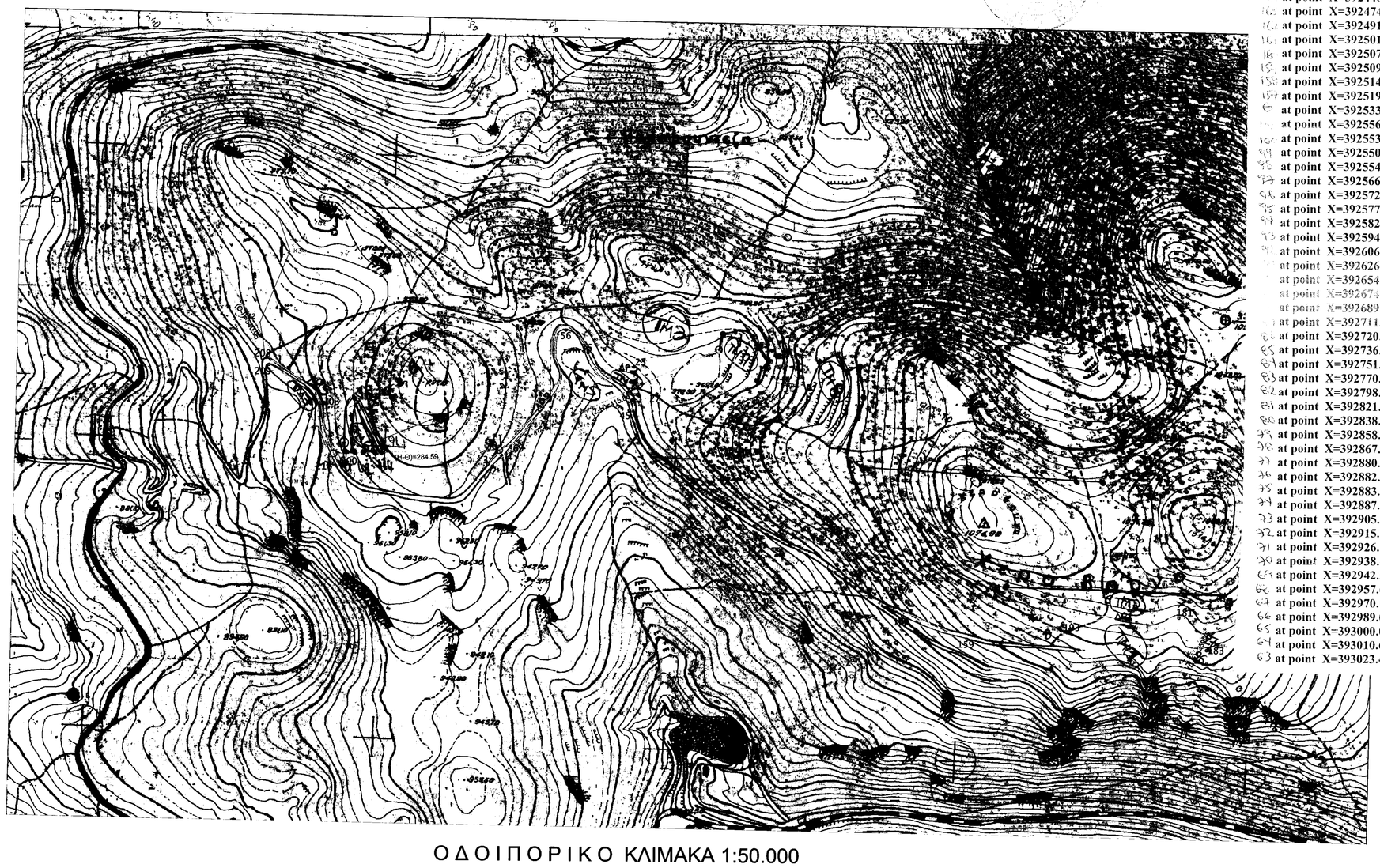
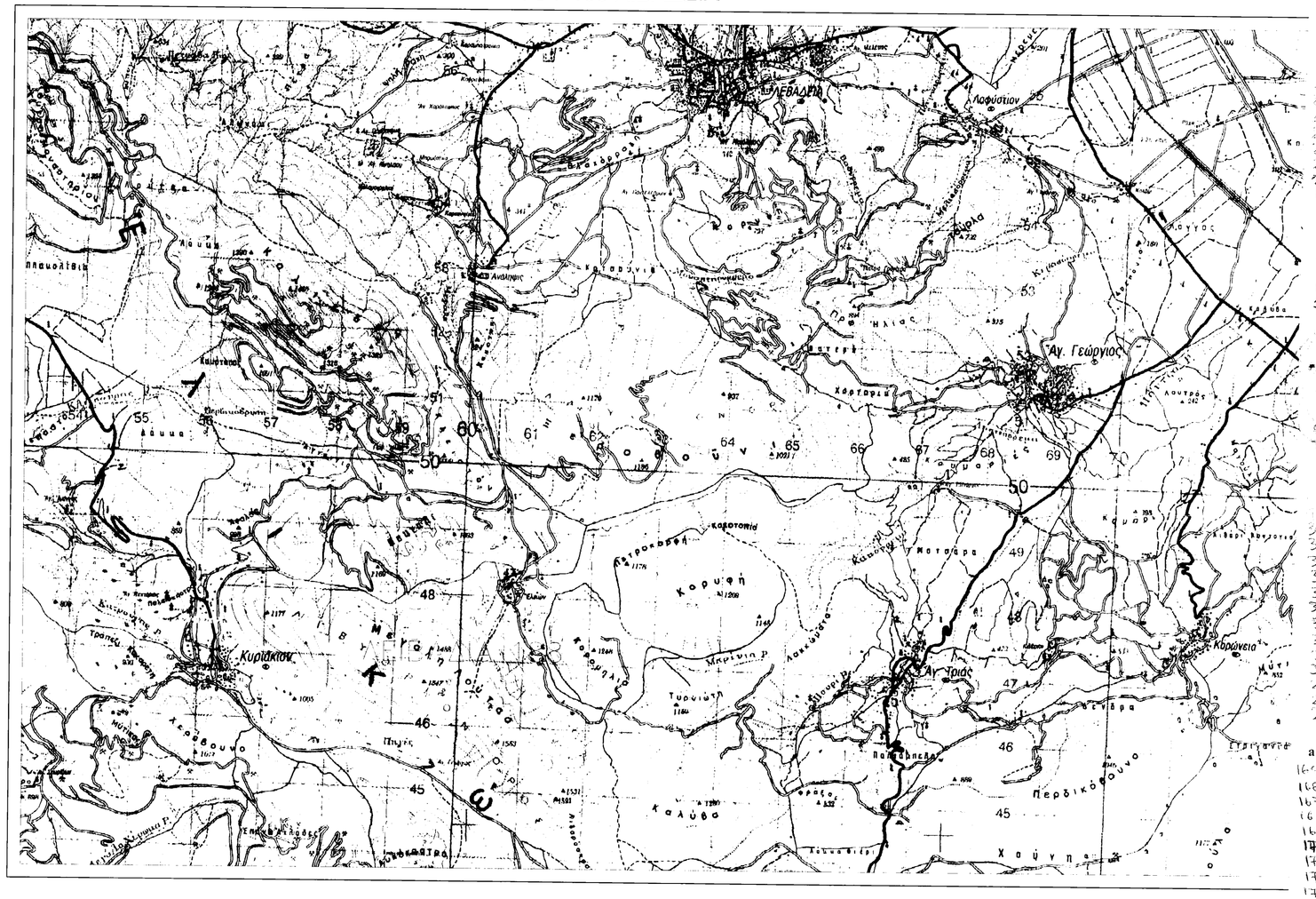
ΦΥΛΛΟ ΧΑΡΤΗ Γ.Υ.Σ. 6315/6 ΚΛΙΜΑΚΑ 1:5.000

ΟΡΘΟΦΩΤΟΧΑΡΤΗΣ 392-242 ΚΛΙΜΑΚΑ 1:5.000



ΟΔΟΙΠΟΡΙΚΟ ΚΛΙΜΑΚΑ 1:50.000

ΦΥΛΛΟ ΧΑΡΤΟΥ 188 ΛΙΒΑΔΕΙΑ



ΤΕΜΑΧΙΟ 3

area 41692.6364

at point X=393212.4500 Y=4244615.2000
at point X=392747.8400 Y=4244641.5200
at point X=392335.2000 Y=4244846.1000
at point X=392248.5400 Y=4244697.1000
at point X=392446.3806 Y=4244378.5361
at point X=392474.5765 Y=4244361.5663
at point X=392491.3035 Y=4244349.5641
at point X=392501.4819 Y=4244337.6929
at point X=392507.0994 Y=4244328.1291
at point X=392509.6414 Y=4244315.9959
at point X=392514.3279 Y=4244289.7790
at point X=392519.8758 Y=4244260.1937
at point X=392533.9332 Y=4244237.5584
at point X=392556.7368 Y=4244238.2191
at point X=392553.7864 Y=4244277.7813
at point X=392550.3552 Y=4244300.8013
at point X=392554.2780 Y=4244322.8414
at point X=392566.4963 Y=4244320.4301
at point X=392572.9925 Y=4244312.2526
at point X=392577.7334 Y=4244291.2840
at point X=392582.6270 Y=4244279.0637
at point X=392594.2177 Y=4244258.4009
at point X=392606.6243 Y=4244250.8419
at point X=392626.2568 Y=4244240.2337
at point X=392654.0605 Y=4244241.0387
at point X=392674.9442 Y=4244248.1587
at point X=392689.9662 Y=4244250.1137
at point X=392711.7602 Y=4244252.6316
at point X=392720.3446 Y=4244251.4154
at point X=392736.3497 Y=4244247.1708
at point X=392751.9678 Y=4244247.8753
at point X=392770.5777 Y=4244254.6033
at point X=392798.5292 Y=4244272.0286
at point X=392821.5013 Y=4244291.8787
at point X=392838.4898 Y=4244306.3870
at point X=392858.1877 Y=4244328.1065
at point X=392867.9477 Y=4244342.2987
at point X=392880.2811 Y=4244362.9119
at point X=392882.3209 Y=4244387.6071
at point X=392883.4821 Y=4244404.9962
at point X=392887.2062 Y=4244426.2416
at point X=392905.1047 Y=4244448.8507
at point X=392915.7644 Y=4244456.1387
at point X=392926.4240 Y=4244456.1387
at point X=392938.4540 Y=4244450.8601
at point X=392942.5547 Y=4244447.0626
at point X=392957.6916 Y=4244438.9527
at point X=392970.1505 Y=4244425.5011
at point X=392989.0638 Y=4244405.7910
at point X=393000.0791 Y=4244398.3540
at point X=393010.6028 Y=4244394.1862
at point X=393023.4776 Y=4244389.3067
at point X=393041.4205 Y=4244389.3067
at point X=393052.6494 Y=4244389.3067
at point X=393061.4322 Y=4244382.6536
at point X=393071.3387 Y=4244374.5709
at point X=393078.6806 Y=4244367.1699
at point X=393195.3000 Y=4244421.5500
at point X=393201.1076 Y=4244445.2475
at point X=393216.0816 Y=4244447.9500
at point X=393236.0623 Y=4244449.4453
at point X=393256.6811 Y=4244422.7228
at point X=393275.0305 Y=4244407.8848
at point X=393265.8222 Y=4244386.6290
at point X=393260.7498 Y=4244368.4970
at point X=393321.1157 Y=4244319.5650
at point X=393344.9163 Y=4244358.0054
at point X=393363.1742 Y=4244390.9655
at point X=393390.4387 Y=4244405.8098
at point X=393406.0009 Y=4244376.9392
at point X=393437.5657 Y=4244387.1112
at point X=393444.0202 Y=4244351.9392
at point X=393439.0204 Y=4244317.2923
at point X=393403.5728 Y=4244252.7261
at point X=393435.5318 Y=4244226.8204
at point X=393435.7300 Y=4244226.7800
at point X=393833.0000 Y=4244202.0000
at point X=393861.8040 Y=4244197.9972

area 3029.5129

ΤΕΜΑΧΙΟ 4

at point X=393052.0802 Y=4244384.9700
at point X=393039.1505 Y=4244386.1080
at point X=393023.2417 Y=4244385.4951
at point X=393012.0045 Y=4244390.0274
at point X=392993.4783 Y=4244397.3696
at point X=392980.0410 Y=4244408.4639
at point X=392965.7674 Y=4244423.3427
at point X=392946.6554 Y=4244443.2650
at point X=392963.7903 Y=4244419.6942
at point X=392971.7815 Y=4244398.3391
at point X=392976.5526 Y=4244387.5348
at point X=392987.6307 Y=4244376.4674
at point X=393008.5045 Y=4244360.9166
at point X=393028.1456 Y=4244343.6052
at point X=393075.3062 Y=4244365.5964

area 10926.1036

at point X=393439.0204 Y=4244317.2923 Z
at point X=393444.0202 Y=4244351.9392 Z
at point X=393437.5657 Y=4244387.1112 Z
at point X=393406.0009 Y=4244376.9392 Z
at point X=393390.4387 Y=4244405.8098 Z
at point X=393363.1742 Y=4244390.9655 Z
at point X=393344.9163 Y=4244358.0054 Z
at point X=393321.1157 Y=4244319.5650 Z
at point X=393403.5728 Y=4244252.7261 Z

area 3354.35

at point X=393256.6811 Y=4244422.7228 Z
at point X=393236.0623 Y=4244449.4453 Z
at point X=393216.0816 Y=4244447.9500 Z
at point X=393201.1076 Y=4244445.2475 Z
at point X=393195.3000 Y=4244421.5500 Z
at point X=393260.7498 Y=4244368.4970 Z
at point X=393265.8222 Y=4244386.6290 Z
at point X=393275.0305 Y=4244407.8848 Z

392924.7	4244372.3	16.69	

ΤΕΜΑΧΙΟ 1

area 21574.7684

perimeter 646.1798

at point X=394022.1600 Y=4243922.993
at point X=394012.1802 Y=4243937.028
at point X=393998.9786 Y=4243955.045
at point X=393989.6161 Y=4243961.222
at point X=393979.0611 Y=4243963.313
at point X=393963.5790 Y=4243962.717
at point X=393954.4571 Y=4243962.717
at point X=393932.9495 Y=4243964.898
at point X=393909.9042 Y=4243969.084
at point X=393894.1815 Y=4243969.937
at point X=393872.3496 Y=4243967.002
at point X=393846.2915 Y=4243962.7446
at point X=393832.7329 Y=4243961.1640
at point X=393812.8690 Y=4243959.2180
at point X=393792.1554 Y=4243956.6925
at point X=393771.9566 Y=4243954.1176
at point X=393958.2500 Y=4243803.1180

ΤΕΜΑΧΙΟ 2

area 18886.2305

at point X=394072.0412 Y=4244015.3705
at point X=394010.4593 Y=4244019.7644
at point X=393876.9643 Y=4244021.7551
at point X=393692.5967 Y=4244015.8460
at point X=393767.8977 Y=4243957.5073
at point X=393810.5571 Y=4243962.7960
at point X=393832.1205 Y=4243965.2621
at point X=393871.1968 Y=4243970.5887
at point X=393884.9893 Y=4243973.2246
at point X=393898.4369 Y=4243974.0389
at point X=393925.7910 Y=4243970.6307
at point X=393944.8429 Y=4243967.7876
at point X=393959.4890 Y=4243966.3003
at point X=393972.4707 Y=4243967.5097
at point X=393982.1094 Y=4243967.4280
at point X=393992.5830 Y=4243964.6876
at point X=394004.4613 Y=4243965.8981
at point X=394016.1345 Y=4243939.1041
at point X=394024.7069 Y=4243927.0753

ΤΕΜΑΧΙΟ 1

area 1326.46

at point X=392497.0256 Y=4244336.0086
at point X=392490.4352 Y=4244343.6398
at point X=392481.5226 Y=4244350.6884
at point X=392466.4798 Y=4244360.5142
at point X=392453.0520 Y=4244367.7936
at point X=392511.7276 Y=4244273.3140
at point X=392507.5702 Y=4244291.2601
at point X=392505.8860 Y=4244303.0907
at point X=392503.9716 Y=4244321.2158
at point X=392501.1842 Y=4244329.5153

ΤΕΜΑΧΙΟ 6

area 21886.7886

at point X=392572.9089 Y=4244290.8737
at point X=392567.9713 Y=4244312.7267
at point X=392562.3747 Y=4244316.6687
at point X=392557.4477 Y=4244313.0564
at point X=392555.4706 Y=4244302.2101
at point X=392557.7720 Y=4244283.8050
at point X=392559.6540 Y=4244268.7532
at point X=392561.2828 Y=4244255.7276
at point X=392561.7858 Y=4244238.3653
at point X=392616.2898 Y=4244239.9444
at point X=392600.0653 Y=4244249.6047
at point X=392591.2259 Y=4244256.4773

ΤΕΜΑΧΙΟ 5

area 17989.5071

at point X=393087.9666 Y=4244357.2495
at point X=392998.1067 Y=4244363.7330
at point X=392977.9230 Y=4244379.6282
at point X=392970.9455 Y=4244387.5890
at point X=392961.4052 Y=4244414.7226
at point X=392948.3605 Y=4244434.0128
at point X=392934.7613 Y=4244447.2703
at point X=392922.8569 Y=4244451.7496
at point X=392913.5780 Y=4244449.4332
at point X=392904.1319 Y=4244439.7971
at point X=392894.0267 Y=4244426.5938
at point X=392889.9469 Y=4244415.7251
at point X=392889.1937 Y=4244405.6239
at point X=392888.3150 Y=4244397.0670
at point X=392886.0973 Y=4244366.4881
at point X=392880.0928 Y=4244350.6478
at point X=392866.2112 Y=4244327.9710
at point X=392851.7333 Y=4244313.7066
at point X=392831.5124 Y=4244293.6081
at point X=392807.4837 Y=4244271.4326
at point X=392781.5094 Y=4244254.6982
at point X=392757.9434 Y=4244244.0484
at point X=392818.4000 Y=4244245.8000
at point X=393024.9930 Y=4244342.1352
at point X=393017.3082 Y=4244349.3157

393997.7	4243954.5	16.01
393983.9	4243962.6	40.80
393943.1	4243963.6	17.35
393925.8	4243965.5	24.44
393901.7	4243969.5	28.03
393873.9	4243966.0	41.23
393833.1	4243960.2	41.11
393792.2	4243956.7	46.12

Τ1: ΕΜΒΑΔΟΝ ΠΟΛΥΓΩΝΟΥ Ε= 573621.93 τ.μ.

ΚΟΡΥΦΕΣ	Ε	Ν	ΠΛΕΥΡΕΣ
Α	392335.20	4244846.10	460.57
Β	392747.84	4244641.52	565.22
Γ	393312.45	4244615.20	964.80
Δ	394080.79	4244031.69	259.36
Ε	393958.25	4243803.11	982.12
Ζ	393195.30	4244421.55	415.86
Η	392818.40	4244245.80	284.59
Θ	392533.93	4244237.56	540.95
Ι	392248.54	4244697.10	172.37

ΥΦΙΣΤΑΜΕΝΟΣ ΔΡΟΜΟΣ 2			
κορυφές	Χ	Υ	πλευρές
200	392541.5	4244223.7	33.37
201	392527.3	4244253.9	31.86
202	392517.1	4244284.1	39.92
203	392511.7	4244323.7	21.88
204	392502.7	4244343.6	32.70
205	392476.6	4244363.2	25.80
206	392455.6	4244378.2	13.70
207	392444.2	4244385.9	24.24
208	392423.3	4244398.2	9.45
209	392420.6	4244389.1	22.67
210	392440.7	4244378.6	21.17
211	392458.5	4244367.2	26.67
212	392481.5	4244353.7	21.61
213	392496.9	4244338.5	16.80
214	392505.1	4244323.9	18.27
215	392507.8	4244305.8	26.63
216	392510.2	4244279.3	30.66
217	392521.5	4244250.8	33.19
218	392534.5	4244220.2	7.84

ΠΑΡΑΤΗΡΗΣΕΙΣ

α) Τα όρια υπέδειξε ο Κων/νος Μαυρουδής.

β) Το εμβαδόν υπολογίσθηκε με συντεταγμένες.

$$2E=\sum_{i=1}^{n} X_i*(Y_{i-1}-Y_{i+1})$$

γ) Συντεταγμένες υφιστάμ. δρόμων από 1:5000 Γ.Υ.Σ.. και ορθοφωτοχάρτη.

δ) Σύστημα συντεταγμένων ΕΓΣΑ '87.

ΤΟΠΟΓΡΑΦΙΚΟ ΔΙΑΓΡΑΜΜΑ

ΦΟΡΕΑΣ ΕΚΤΕΛΕΣΗΣ ΕΡΓΟΥ:
ΑΙΓΑΙΟΗΛΕΚΤΡΙΚΗ ΧΕΡΟΒΟΥΝΟΥ Ε.Π.Ε.
ΠΑΡΑΓΩΓΗ ΗΛΕΚΤΡΙΚΗΣ ΕΝΕΡΓΕΙΑΣ
ΚΥΝΟΥΡΙΑΣ 5, 165 61 ΓΛΥΦΑΔΑ ΑΤΤΙΚΗΣ
ΤΗΛ. 210 9634098, ΦΑΞ: 210-9604454

ΘΕΣΗ: "ΧΕΡΟΒΟΥΝΟ"
ΔΗΜ.ΚΟΙΝ. ΚΥΡΙΑΚΙΟΥ, ΔΗΜΟΥ ΛΕΒΑΔΕΩΝ, ΝΟΜΟΥ ΒΟΙΩΤΙΑΣ

ΜΕΛΕΤΗΤΗΣ: ΑΒΟΡΙΤΗΣ ΜΙΧΑΗΛ ΔΗΜΟΣ

ΤΟΠΟΓΡΑΦΙΚΟ ΔΙΑΓΡΑΜΜΑ
ΓΙΑ ΠΡΑΞΗ ΧΑΡΑΚΤΗΡΙΣΜΟΥ
ΤΟΥ ΠΕΡΙΓΡΑΜΜΑΤΟΣ ΣΤΗ ΘΕΣΗ ΧΕΡΟΒΟΥΝΟ

ΤΧ

ΚΛΙΜΑΚΑ 1:5.000

ΝΟΕΜΒΡΙΟΣ 2014

ΥΠΟΓΡΑΦΗ	ΣΦΡΑΓΙΔΑ
	ΑΒΟΡΙΤΗΣ ΜΙΧΑΗΛ ΔΗΜΟΣ ΔΙΠΛΩΜΑΤΟΥΧΟΣ ΜΗΧΑΝΙΚΟΣ