

TABLE OF COORDINATES OF 1st POLYGON  
PROJECTION SYSTEM GGRS '87

a/a	X	Y
K1	670403.933	4577205.906
K2	669767.784	4577315.717
K3	669323.515	4577298.795
K4	668786.965	4577343.839
K5	668216.068	4577297.195
K6	667872.349	4577502.293
K7	667749.143	4577575.810
K8	667864.307	4577803.442
K9	668236.600	4577535.082
K10	668783.599	4577564.642
K11	669426.318	4577495.861
K12	669993.880	4577447.462
K13	670448.181	4577340.286
K1	670403.933	4577205.906

E1 = 543.329,80 m2.

TABLE OF COORDINATES OF  
2nd POLYGON PROJECTION  
SYSTEM GGRS'87

a/a	X	Y
K14	668415.493	4576670.596
K15	668452.205	4576487.064
K16	667877.468	4576261.642
K17	667873.004	4576480.241
K14	668415.493	4576670.596

E2 = 116.597,75 t.μ.

Surface area: E1+E2 (543.329,80 + 116.597,75)  
E= 659.927,55 m.




Perimeter: P1 + P2 = (5.830,84 + 1.598,09) m, P = 7.428,93 m.

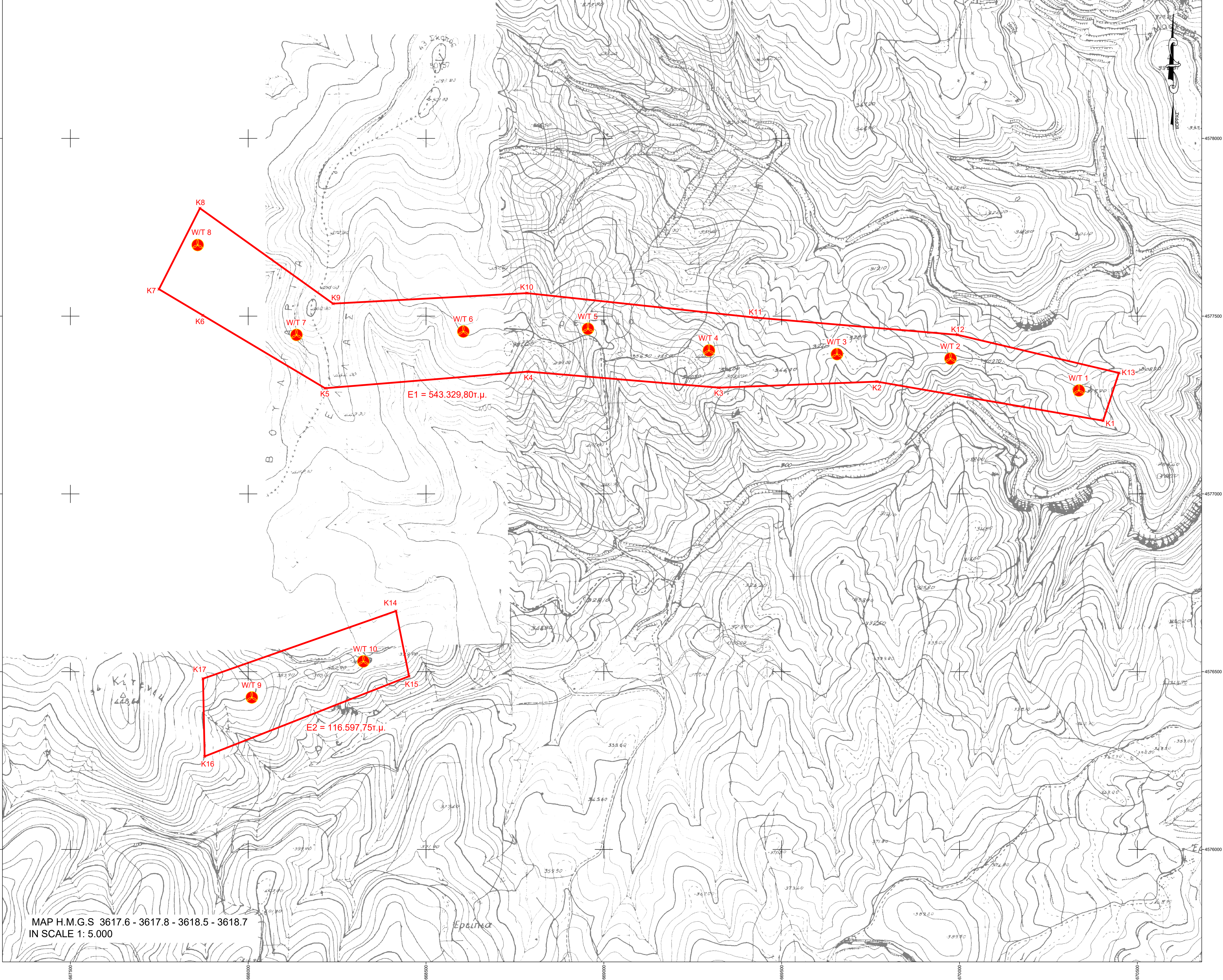
TABLE OF COORDINATES OF  
W/T PROJECTION SYSTEM  
GGRS '87

a/a	X	Y	Z
W/T1	670335.72	4577290.81	308.60
W/T2	669974.70	4577380.47	300.10
W/T3	669655.49	4577393.11	321.50
W/T4	669294.74	4577403.22	345.70
W/T5	668955.44	4577464.35	362.50
W/T6	668604.93	4577456.65	380.10
W/T7	668135.86	4577447.13	434.00
W/T8	667857.94	4577700.07	449.00
W/T9	668010.17	4576427.40	392.50
W/T10	668323.82	4576528.90	377.70

TABLE OF COORDINATES OF  
W/T PROJECTION SYSTEM  
WGS '84


a/a	φ	λ
W/T1	41° 19' 53.9251"	26° 02' 14.2905"
W/T2	41° 19' 57.1051"	26° 01' 58.8592"
W/T3	41° 19' 57.7573"	26° 01' 45.1475"
W/T4	41° 19' 58.3581"	26° 01' 29.6472"
W/T5	41° 20' 00.5957"	26° 01' 15.1198"
W/T6	41° 20' 00.6104"	26° 01' 00.0419"
W/T7	41° 20' 00.6549"	26° 00' 39.8640"
W/T8	41° 20' 09.0609"	26° 00' 28.1665"
W/T9	41° 19' 27.7025"	26° 00' 33.4443"
W/T10	41° 19' 30.7562"	26° 00' 47.0295"

ΥΠΟΜΝΗΜΑ	
	POSITIONS OF WIND TURBINES
	BOUNDARIES OF THE POLYGON WIDER AREA OF THE WIND POWER PLANT
	POINTS OF POLYGON



MAP H.M.G.S 3617.6 - 3617.8 - 3618.5 - 3618.7  
IN SCALE 1: 5.000

MAP H.M.G.S MAP SHEET METAXADES 1: 50.000



FGRID S.A.

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DEVELOPER:

EUROPEAN WIND FARMS GREECE ApS

PROJECT:

WIND POWER PLANT WITH A POWER OF 34,5 MW

PROJECT DESIGNER:

KALFAS GEORGIOS  
SURVEYING & TOPOGRAPHICAL ENGINEER

LOCATION:

MUNICIPAL COMMUNITY OF MIKRO DEREIO  
MUNICIPAL UNITY OF ORFEA, MUNICIPALITY OF  
SOUFLI, REGIONAL UNIT OF EVROS - SITE "LEYKI"

ISSUE:

TOPOGRAPHIC DIAGRAM

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