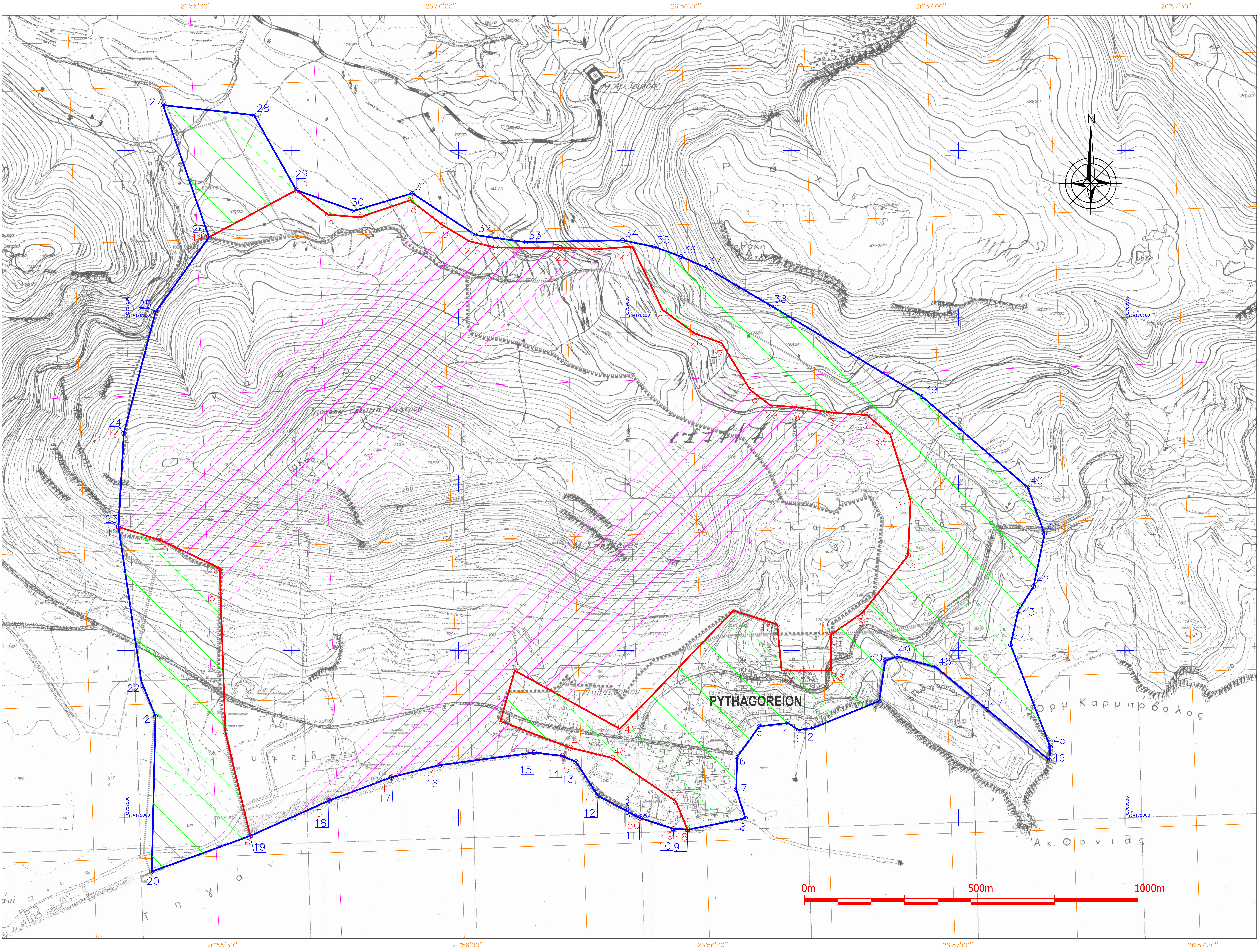




CORE COORDINATES									
coordinates (WGS84)	E		N		coordinates (WGS84)	E		N	
1	26° 56' 12"	67939	37° 41' 23"	71940	27	26° 56' 33"	76663	37° 42' 03"	36345
2	26° 56' 09"	25869	37° 41' 24"	12516	28	26° 56' 37"	07801	37° 41' 58"	71284
3	26° 55' 57"	66340	37° 41' 23"	19408	29	26° 56' 39"	48922	37° 41' 57"	17204
4	26° 55' 51"	71991	37° 41' 22"	16981	30	26° 56' 42"	63961	37° 41' 56"	90020
5	26° 55' 43"	96351	37° 41' 20"	07696	31	26° 56' 47"	23357	37° 41' 56"	23819
6	26° 55' 34"	20380	37° 41' 16"	88307	32	26° 56' 51"	27336	37° 41' 55"	91184
7	26° 55' 31"	55155	37° 41' 27"	09409	33	26° 56' 54"	04228	37° 41' 53"	93221
8	26° 55' 31"	49492	37° 41' 40"	70450	34	26° 56' 56"	26716	37° 41' 47"	45277
9	26° 55' 31"	53828	37° 41' 42"	98643	35	26° 56' 55"	74429	37° 41' 42"	13194
10	26° 55' 24"	51061	37° 41' 45"	84895	36	26° 56' 49"	93837	37° 41' 36"	70500
11	26° 55' 19"	26610	37° 41' 47"	33216	37	26° 56' 46"	03202	37° 41' 34"	69231
12	26° 55' 20"	26683	37° 41' 56"	36914	38	26° 56' 45"	85431	37° 41' 31"	18463
13	26° 55' 24"	60775	37° 42' 08"	07430	39	26° 56' 45"	85431	37° 41' 31"	18463
14	26° 55' 31"	44718	37° 42' 15"	21575	40	26° 56' 39"	49195	37° 41' 35"	85017
15	26° 55' 42"	30696	37° 42' 19"	53361	41	26° 56' 34"	16666	37° 41' 37"	31206
16	26° 55' 46"	09247	37° 42' 17"	04081	42	26° 56' 07"	19619	37° 41' 32"	15381
17	26° 55' 49"	99345	37° 42' 16"	69905	43	26° 56' 19"	81757	37° 41' 26"	17280
18	26° 55' 56"	23125	37° 42' 18"	20346	44	26° 56' 05"	25485	37° 41' 27"	28681
19	26° 56' 00"	04705	37° 42' 15"	69366	45	26° 56' 13"	69613	37° 41' 24"	47340
20	26° 56' 03"	30196	37° 42' 14"	03052	46	26° 56' 18"	79570	37° 41' 23"	36318
21	26° 56' 06"	42052	37° 42' 13"	34218	47	26° 56' 26"	38621	37° 41' 18"	95945
22	26° 56' 14"	42693	37° 42' 13"	09808	48	26° 56' 27"	72755	37° 41' 16"	15750
23	26° 56' 19"	11475	37° 42' 12"	88591	49	26° 56' 25"	99873	37° 41' 16"	29455
24	26° 56' 23"	21187	37° 42' 13"	01293	50	26° 56' 21"	93414	37° 41' 17"	43415
25	26° 56' 26"	63766	37° 42' 06"	79028	51	26° 56' 16"	87667	37° 41' 19"	73869
26	26° 56' 30"	53538	37° 42' 04"	36876	52	26° 56' 14"	36167	37° 41' 23"	069054

BUFFER ZONE COORDINATES					
coordinates (WGS84)	E	N	coordinates (GGRS80)	X (GGRS ' 87)	Y (GGRS ' 87)
1	26° 56' 51".65444	37° 41' 28".07962	1	759751.234	4175346.951
2	26° 56' 43".45337	37° 41' 25".65889	2	759563.302	4175267.378
3	26° 56' 41".66320	37° 41' 25".51381	3	759519.586	4175261.526
4	26° 56' 40".40101	37° 41' 26".22868	4	759487.971	4175282.592
5	26° 56' 36".88633	37° 41' 25".98748	5	759402.100	4175272.449
6	26° 56' 34".05821	37° 41' 23".04384	6	759335.667	4175179.522
7	26° 56' 33".82425	37° 41' 19".89086	7	759332.990	4175082.139
8	26° 56' 34".85156	37° 41' 17".09543	8	759360.867	4174996.750
9	26° 56' 27".72755	37° 41' 16".15750	9	759187.241	4174962.351
10	26° 56' 25".99873	37° 41' 16".29455	10	759144.753	4174965.246
11	26° 56' 21".93414	37° 41' 17".43415	11	759044.070	4174997.252
12	26° 56' 16".87667	37° 41' 19".73869	12	758917.936	4175064.410
13	26° 56' 14".36167	37° 41' 23".06905	13	758853.100	4175165.148
14	26° 56' 12".67939	37° 41' 23".71940	14	758811.257	4175183.905
15	26° 56' 09".25869	37° 41' 24".12516	15	758727.062	4175196.180
16	26° 55' 57".66340	37° 41' 23".19408	16	758443.891	4175156.786
17	26° 55' 51".71991	37° 41' 22".16981	17	758299.271	4175120.044
18	26° 55' 43".96351	37° 41' 20".07696	18	758111.266	4175049.578
19	26° 55' 34".20380	37° 41' 16".88307	19	757875.239	4174943.639
20	26° 55' 22".01176	37° 41' 13".71772	20	757579.588	4174836.727
21	26° 55' 23".06570	37° 41' 28".80870	21	757590.886	4175302.769
22	26° 55' 21".47455	37° 41' 32".23686	22	757548.607	4175407.238
23	26° 55' 19".26610	37° 41' 47".33216	23	757479.981	4175870.919
24	26° 55' 20".26683	37° 41' 56".36914	24	757495.799	4176150.283
25	26° 55' 24".60775	37° 42' 08".07430	25	757590.864	4176514.459
26	26° 55' 31".44718	37° 42' 15".21575	26	757751.513	4176739.855
27	26° 55' 26".31299	37° 42' 28".20198	27	757613.250	4177136.276
28	26° 55' 37".42048	37° 42' 26".94568	28	757886.515	4177106.049
29	26° 55' 42".30696	37° 42' 19".53361	29	758013.348	4176681.287
30	26° 55' 49".26534	37° 42' 17".33292	30	758185.908	4176818.776
31	26° 55' 56".49970	37° 42' 18".86239	31	758361.628	4176871.477
32	26° 56' 04".07480	37° 42' 14".60299	32	758551.287	4176745.979
33	26° 56' 10".18197	37° 42' 13".77527	33	758701.677	4176725.152
34	26° 56' 22".02747	37° 42' 13".65434	34	758991.940	4176730.530
35	26° 56' 25".90158	37° 42' 12".92563	35	759087.539	4176711.045
36	26° 56' 29".10979	37° 42' 11".89527	36	759167.120	4176681.749
37	26° 56' 32".12978	37° 42' 10".75492	37	759242.198	4176648.918
38	26° 56' 39".99935	37° 42' 06".81677	38	759438.778	4176533.570
39	26° 56' 58".06804	37° 41' 57".55983	39	759890.360	4176262.121
40	26° 57' 10".64632	37° 41' 48".39877	40	760207.383	4175989.408
41	26° 57' 12".53275	37° 41' 43".81394	41	760258.053	4175849.520
42	26° 57' 10".98394	37° 41' 38".74568	42	760225.040	4175692.074
43	26° 57' 08".99269	37° 41' 36".38432	43	760178.555	4175617.737
44	26° 57' 07".94461	37° 41' 33".14112	44	760156.032	4175516.943
45	26° 57' 12".41810	37° 41' 23".06387	45	760275.423	4175209.728
46	26° 57' 12".24637	37° 41' 21".81935	46	760272.426	4175171.228
47	26° 57' 04".62063	37° 41' 22".01042	47	759931.900	4175450.058
48	26° 56' 58".71877	37° 41' 31".20262	48	759815.435	4175481.997
49	26° 56' 54".01046	37° 41' 32".35647	49	759780.208	4175469.852
50	26° 56' 52".55834	37° 41' 31".99886	50	759761.868	4175348.329

Hellenic Ministry of Culture
General Directorate of Antiquities and Cultural Heritage
Directorate of Prehistoric and Classical Antiquities-Directorate
of Byzantine and Post Byzantine Antiquities

"Pythagoreion and Heraion o Samos"
(Date of Inscription: 1992) -

PYTHAGOREION

core

buffer zone

primary coordinate grid (WGS84)

secondary coordinate grid (GGRS ' 87)

size of the core zone: 285.903 ha

size of the buffer zone: 402.250 ha

MAP : 1/1

SCALE 1:5,000