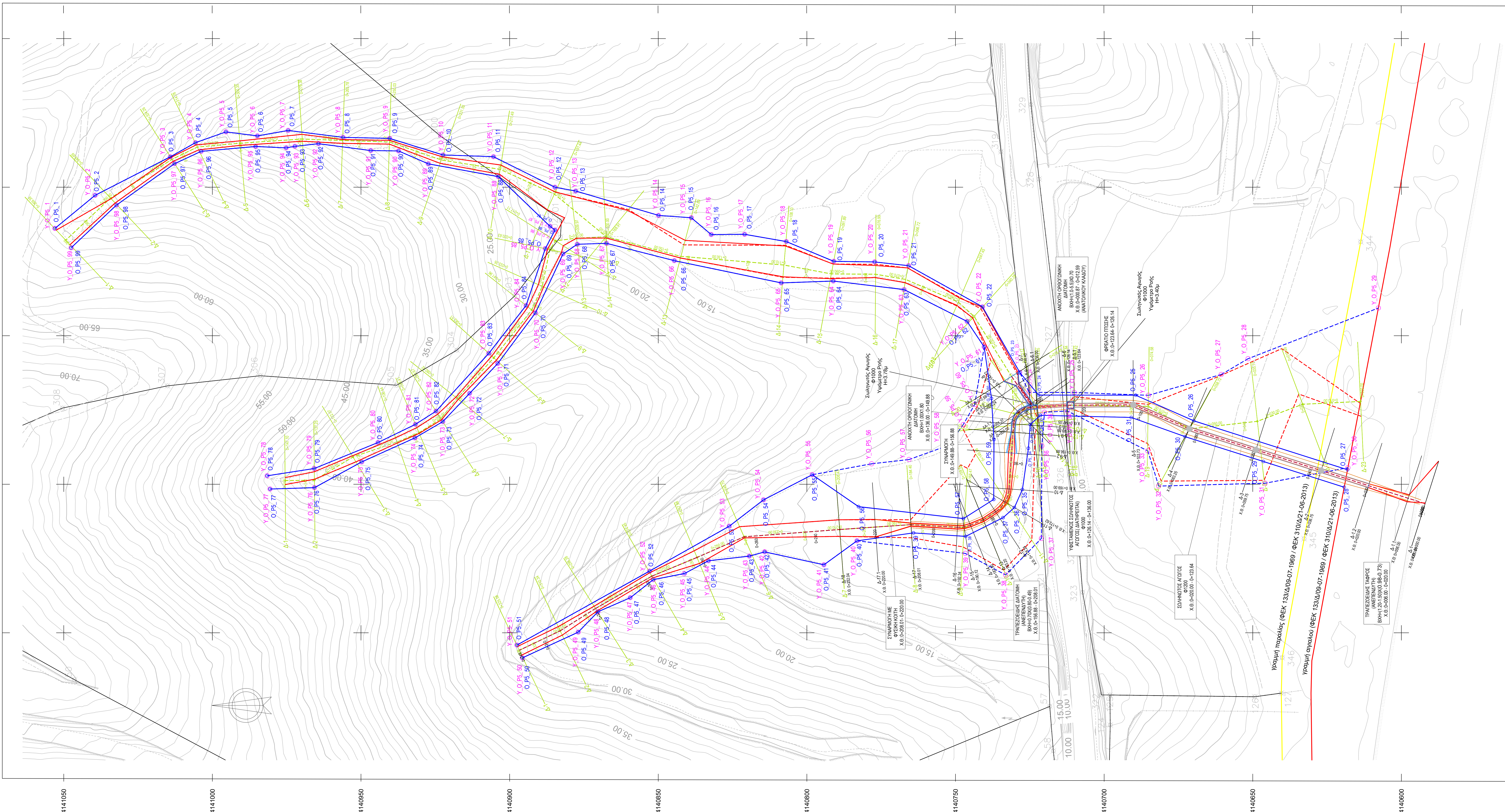
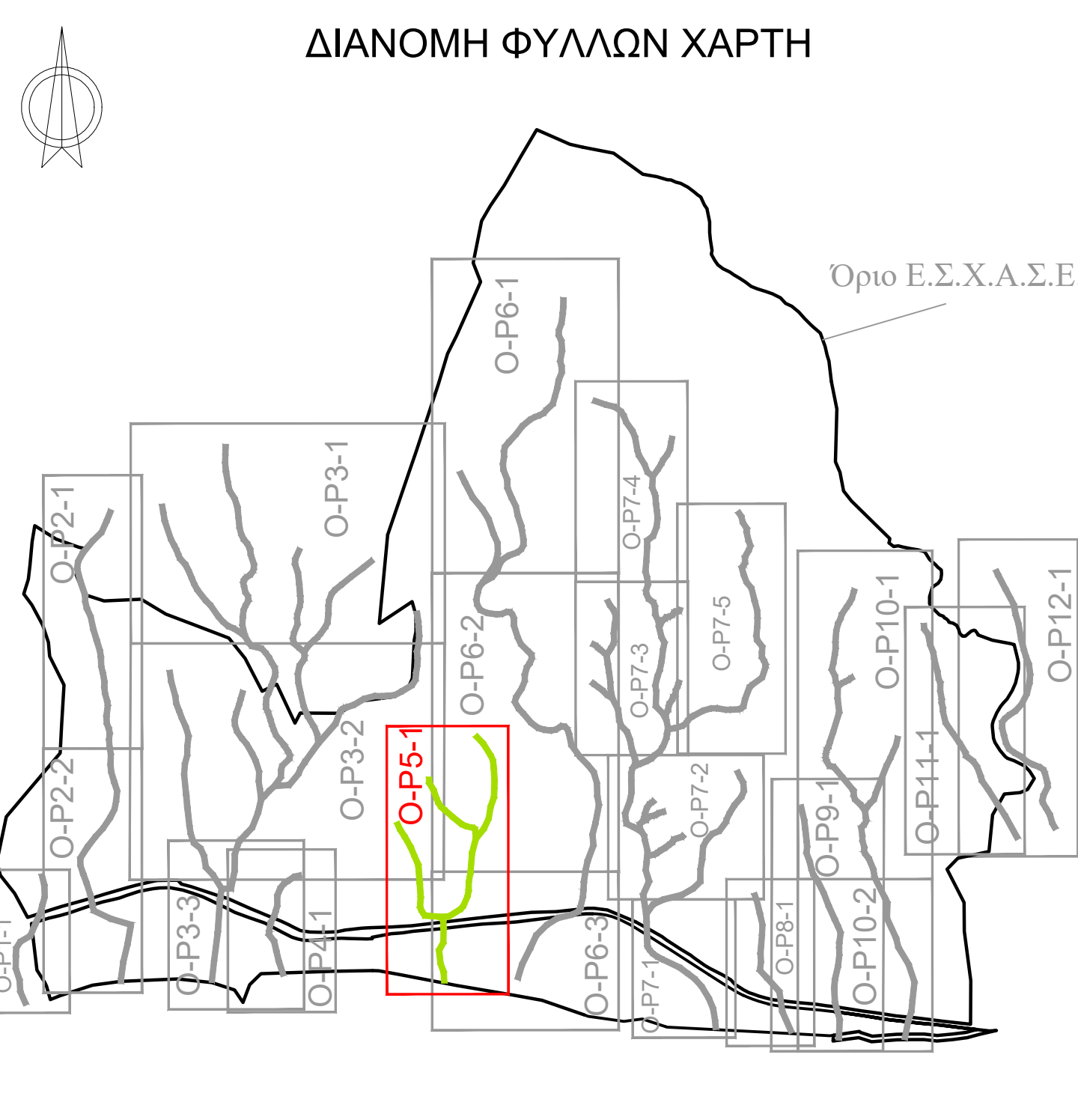




ΣΥΝΤΕΤΑΓΜΕΝΕΣ ΠΡΟΤΕΙΝΟΜΕΝΟΝ ΟΡΙΟΓΡΑΜΜΟΝ ΡΕΜΑΤΟΣ 6 (ΣΧΗΜΑ ΤΗΝ ΚΑΤΑΣΚΕΥΗΝ ΕΡΓΩΝ ΔΙΕΥΘΕΤΗΣΗΣ)							
Σημείο	X	Y	Z	Σημείο	X	Y	Z
Y.O.P5.1	449.836.118	4.141.052.962	55.617	Y.O.P5.51	449.695.880	4.140.897.541	29.886
Y.O.P5.2	449.847.272	4.141.039.429	51.651	Y.O.P5.52	449.720.792	4.140.892.918	16.177
Y.O.P5.3	449.860.223	4.141.014.134	44.235	Y.O.P5.53	449.735.880	4.140.826.117	11.845
Y.O.P5.4	449.864.982	4.141.005.671	42.375	Y.O.P5.54	449.744.746	4.140.814.597	11.117
Y.O.P5.5	449.868.696	4.140.995.428	39.245	Y.O.P5.55	449.753.218	4.140.806.428	10.542
Y.O.P5.6	449.867.258	4.140.984.842	37.092	Y.O.P5.56	449.756.886	4.140.778.272	9.066
Y.O.P5.7	449.869.094	4.140.974.491	34.966	Y.O.P5.57	449.758.332	4.140.765.632	7.459
Y.O.P5.8	449.866.763	4.140.966.004	30.629	Y.O.P5.58	449.763.073	4.140.752.385	6.537
Y.O.P5.9	449.866.412	4.140.940.365	26.865	Y.O.P5.59	449.770.071	4.140.747.402	6.539
Y.O.P5.10	449.860.838	4.140.922.382	23.271	Y.O.P5.60	449.776.864	4.140.743.540	6.577
Y.O.P5.11	449.860.284	4.140.905.434	20.919	Y.O.P5.61	449.786.227	4.140.740.343	6.293
Y.O.P5.12	449.849.964	4.140.894.762	17.766	Y.O.P5.62	449.804.791	4.140.746.071	7.000
Y.O.P5.13	449.848.708	4.140.877.761	17.500	Y.O.P5.63	449.815.534	4.140.767.287	8.781
Y.O.P5.14	449.840.491	4.140.849.904	14.207	Y.O.P5.64	449.816.405	4.140.791.116	9.671
Y.O.P5.15	449.839.701	4.140.838.871	13.619	Y.O.P5.65	449.817.778	4.140.838.623	10.775
Y.O.P5.16	449.834.043	4.140.832.169	12.311	Y.O.P5.66	449.825.263	4.140.844.574	13.147
Y.O.P5.17	449.834.134	4.140.820.945	11.575	Y.O.P5.67	449.831.088	4.140.867.416	15.775
Y.O.P5.18	449.831.687	4.140.806.930	10.615	Y.O.P5.68	449.830.762	4.140.877.247	16.704
Y.O.P5.19	449.825.032	4.140.790.953	9.590	Y.O.P5.69	449.827.526	4.140.862.040	17.258
Y.O.P5.20	449.824.840	4.140.777.184	8.659	Y.O.P5.70	449.807.672	4.140.777.184	8.659
Y.O.P5.21	449.823.571	4.140.765.777	8.035	Y.O.P5.71	449.790.645	4.140.904.008	25.327
Y.O.P5.22	449.809.717	4.140.740.912	6.581	Y.O.P5.72	449.780.936	4.140.913.452	28.000
Y.O.P5.23	449.787.640	4.140.728.389	5.179	Y.O.P5.73	449.771.073	4.140.922.501	30.393
Y.O.P5.24	449.780.944	4.140.725.249	5.715	Y.O.P5.74	449.765.602	4.140.931.866	32.870
Y.O.P5.25	449.780.907	4.140.710.095	4.346	Y.O.P5.75	449.775.325	4.140.899.415	2.208
Y.O.P5.26	449.779.943	4.140.685.077	2.045	Y.O.P5.76	449.748.857	4.140.965.658	42.292
Y.O.P5.27	449.786.907	4.140.660.591	1.491	Y.O.P5.77	449.748.405	4.140.980.603	46.896
Y.O.P5.28	449.792.286	4.140.691.354	1.343				
Y.O.P5.29	449.806.353	4.140.607.736	1.242	Y.O.P5.78	449.752.855	4.140.981.570	46.779
Y.O.P5.30	449.795.587	4.140.617.981	1.148	Y.O.P5.79	449.755.302	4.140.965.719	41.626
Y.O.P5.31	449.790.369	4.140.640.801	1.433	Y.O.P5.80	449.784.061	4.140.944.275	36.651
Y.O.P5.32	449.749.393	4.140.681.639	1.934	Y.O.P5.81	449.772.489	4.140.690.869	2.286
Y.O.P5.33	449.761.239	4.140.685.301	2.069	Y.O.P5.82	449.774.602	4.140.721.465	6.835
Y.O.P5.34	449.774.686	4.140.712.406	6.273	Y.O.P5.83	449.794.073	4.140.906.999	25.579
Y.O.P5.35	449.774.239	4.140.720.066	7.046	Y.O.P5.84	449.810.715	4.140.904.462	21.081
Y.O.P5.36	449.762.929	4.140.720.950	6.922	Y.O.P5.85	449.829.309	4.140.727.502	17.340
Y.O.P5.37	449.721.776	4.140.721.099	7.139	Y.O.P5.86	449.835.558	4.140.884.722	16.462
Y.O.P5.38	449.715.487	4.140.733.126	6.704	Y.O.P5.87	449.736.769	4.140.734.003	5.119
Y.O.P5.39	449.726.735	4.140.746.714	6.540	Y.O.P5.88	449.732.456	4.140.766.904	6.078
Y.O.P5.40	449.735.970	4.140.763.132	6.890	Y.O.P5.89	449.857.845	4.140.927.352	23.869
Y.O.P5.41	449.722.896	4.140.794.271	9.650	Y.O.P5.90	449.862.197	4.140.783.132	8.726
Y.O.P5.42	449.727.242	4.140.814.207	11.618	Y.O.P5.91	449.862.323	4.140.946.710	28.505
Y.O.P5.43	449.725.612	4.140.819.339	12.098	Y.O.P5.92	449.864.634	4.140.964.308	32.268
Y.O.P5.44	449.724.249	4.140.833.115	13.085	Y.O.P5.93	449.863.743	4.140.972.239	34.663
Y.O.P5.45	449.719.901	4.140.841.260	14.557	Y.O.P5.94	449.863.231	4.140.975.174	35.580
Y.O.P5.46	449.717.903	4.140.851.668	16.217	Y.O.P5.95	449.863.686	4.140.985.400	36.658
Y.O.P5.47	449.711.812	4.140.859.408	18.474	Y.O.P5.96	449.862.061	4.141.003.762	42.181
Y.O.P5.48	449.707.092	4.140.870.273	20.919	Y.O.P5.97	449.857.899	4.141.012.717	44.950
Y.O.P5.49	449.700.219	4.140.876.920	24.100	Y.O.P5.98	449.843.967	4.141.032.264	50.638
Y.O.P5.50	449.691.578	4.140.895.707	30.142	Y.O.P5.99	449.829.614	4.141.047.506	55.841

ΥΠΟΜΝΗΜΑ ΥΔΡΑΥΛΙΚΗΣ ΜΕΛΕΤΗΣ	
---	Άξονας υδρολογικού ελέγχου υφιστάμενης κατάστασης
---	Άξονας υδρολογικού ελέγχου προτεινόμενης κατάστασης
---	Γραμμές Πλημμύρας για την υφιστάμενη κατάσταση (χωρίς τα έργα διευθέτησης) (T=50 έτη)
---	Γραμμές Πλημμύρας για την προτεινόμενη κατάσταση (με τα έργα διευθέτησης) (T=50 έτη)
---	Προτεινόμενες ορογραμμές για την υφιστάμενη κατάσταση (χωρίς τα έργα διευθέτησης)
---	Προτεινόμενες ορογραμμές για την προτεινόμενη κατάσταση (με τα έργα διευθέτησης)
---	Κορυφή προτεινόμενης ορογραμμής για την υφιστάμενη κατάσταση (χωρίς τα έργα διευθέτησης)
---	Κορυφή προτεινόμενης ορογραμμής για την προτεινόμενη κατάσταση (με τα έργα διευθέτησης)
---	Γενικά λίθινα φυλοσφραγιστές
---	Γραμμή εφώρματος
---	Γραμμή επιχώματος
---	Πυθμένας διευθέτησης
---	Σταθία επιχώματος
---	Ορθογώνια διατομή από σπληνιστική σκυρόδεμα
---	Αγώγιμος αβρίδιον
---	Φράγμα επίσκεψης σκυροκονο αβρίδιον

ΓΕΩΔΑΙΤΙΚΟ ΣΥΣΤΗΜΑ ΑΝΑΦΟΡΑΣ	
ΕΛΛΗΝΙΚΟ ΓΕΩΔΑΙΤΙΚΟ ΣΥΣΤΗΜΑ ΑΝΑΦΟΡΑΣ 1987 (Ε.Γ.Σ.Α. 87)	
ΕΛΛΗΝΟΓΕΩΓΡΑΦΙΚΗ ΑΝΑΦΟΡΑ:	
Geoid Reference System 1980 GR80	
a = 6378137 f = 1.298.2572	
ΠΡΟΒΟΛΟ ΣΥΣΤΗΜΑ:	
ΕΛΛΗΝΙΚΟ ΚΑΡΤΟΓΡΑΦΙΚΟ ΠΡΟΒΟΛΗ	
20° = 24° Y0 = 0.000 X0 = 500000 K0 = 0.9996	



ΣΥΝΤΕΤΑΓΜΕΝΕΣ ΠΡΟΤΕΙΝΟΜΕΝΟΝ ΟΡΙΟΓΡΑΜΜΟΝ ΡΕΜΑΤΟΣ 6 (ΜΕ ΤΗΝ ΚΑΤΑΣΚΕΥΗΝ ΕΡΓΩΝ ΔΙΕΥΘΕΤΗΣΗΣ)							
Σημείο	X	Y	Z	Σημείο	X	Y	Z
O.P5.1	449.836.118	4.141.052.962	55.617	O.P5.51	449.695.880	4.140.897.541	29.886
O.P5.2	449.847.272	4.141.039.429	51.651	O.P5.52	449.720.792	4.140.892.918	16.177
O.P5.3	449.860.223	4.141.014.134	44.235	O.P5.53	449.735.880	4.140.826.117	11.845
O.P5.4	449.864.982	4.141.005.671	42.375	O.P5.54	449.744.746	4.140.814.597	11.117
O.P5.5	449.868.696	4.140.995.428	39.245	O.P5.55	449.753.218	4.140.806.428	10.542
O.P5.6	449.867.258	4.140.984.842	37.092	O.P5.56	449.756.886	4.140.778.272	9.066
O.P5.7	449.869.094	4.140.974.491	34.966	O.P5.57	449.758.332	4.140.765.632	7.459
O.P5.8	449.866.763	4.140.966.004	30.629	O.P5.58	449.763.073	4.140.752.385	6.537
O.P5.9	449.866.412	4.140.940.365	26.865	O.P5.59	449.770.071	4.140.747.402	6.539
O.P5.10	449.860.838	4.140.922.382	23.271	O.P5.60	449.776.864	4.140.743.540	6.577
O.P5.11	449.860.284	4.140.905.434	20.919	O.P5.61	449.786.227	4.140.740.343	6.293
O.P5.12	449.849.964	4.140.894.762	17.766	O.P5.62	449.804.791	4.140.746.071	7.000
O.P5.13	449.848.708	4.140.877.761	17.500	O.P5.63	449.815.534	4.140.767.287	8.781
O.P5.14	449.840.491	4.140.849.904	14.207	O.P5.64	449.816.405	4.140.791.116	9.671
O.P5.15	449.839.701	4.140.838.871	13.619	O.P5.65	449.817.778	4.140.838.623	10.775
O.P5.16	449.834.043	4.140.832.169	12.311	O.P5.66	449.825.263	4.140.844.574	13.147
O.P5.17	449.834.134	4.140.820.945	11.575	O.P5.67	449.831.088	4.140.867.416	15.775
O.P5.18	449.831.687	4.140.806.930	10.615	O.P5.68	449.830.762	4.140.877.247	16.704
O.P5.19	449.825.032	4.140.790.953	9.590	O.P5.69	449.827.526	4.140.862.040	17.258
O.P5.20	449.824.840	4.140.777.184	8.659	O.P5.70	449.807.672	4.140.777.184	8.659
O.P5.21	449.823.571	4.140.765.777	8.035	O.P5.71	449.790.645	4.140.904.008	25.327
O.P5.22	449.809.717	4.140.740.912	6.581	O.P5.72	449.780.936	4.140.913.452	28.000
O.P5.23	449.787.640	4.140.728.389	5.179	O.P5.73	449.771.073	4.140.922.501	30.393
O.P5.24	449.780.944	4.140.725.249	5.715	O.P5.74	449.765.602	4.140.931.866	32.870
O.P5.25	449.780.907	4.140.710.095	4.346	O.P5.75	449.775.325	4.140.899.415	2.208
O.P5.26	449.779.943	4.140.685.077	2.045	O.P5.76	449.748.857	4.140.965.658	42.292
O.P5.27	449.786.907	4.140.660.591	1.491	O.P5.77	449.748.405	4.140.980.603	46.896
O.P5.28	449.792.286	4.140.691.354	1.343				
O.P5.29	449.806.353	4.140.607.736	1.242	O.P5.78	449.752.855	4.140.981.570	46.779
O.P5.30	449.795.587	4.140.617.981	1.148	O.P5.79	449.755.302	4.140.965.719	41.626
O.P5.31	449.790.369	4.140.640.801	1.433	O.P5.80	449.784.061	4.140.944.275	36.651
O.P5.32	449.749.393	4.140.681.639	1.934	O.P5.81	449.772.489	4.140.690.869	2.286
O.P5.33	449.761.239	4.140.685.301	2.069	O.P5.82	449.774.602	4.140.721.465	6.835
O.P5.34	449.774.686	4.140.712.406	6.273	O.P5.83	449.794.073	4.140.906.999	25.579
O.P5.35	449.774.239	4.140.720.066	7.046	O.P5.84	449.810.715	4.140.904.462	21.081
O.P5.36	449.762.929	4.140.720.950	6.922	O.P5.85	449.829.309	4.140.727.502	17.340
O.P5.37	449.721.776	4.140.721.099	7.139	O.P5.86	449.835.558	4.140.884.722	16.462
O.P5.38	449.715.487	4.140.733.126	6.704	O.P5.87	449.736.769	4.140.734.003	5.119
O.P5.39	449.726.735	4.140.746.714	6.540	O.P5.88	449.732.456	4.140.766.904	6.078
O.P5.40	449.735.970	4.140.763.132	6.890	O.P5.89	449.857.845	4.140.927.352	23.869
O.P5.41	449.722.896	4.140.794.271	9.650	O.P5.90	449.862.197	4.140.783.132	8.726
O.P5.42	449.727.242	4.140.814.207	11.618	O.P5.91	449.862.323	4.140.946.710	28.505
O.P5.43	449.725.612	4.140.819.339	12.098	O.P5.92	449.864.634	4.140.964.308	32.268
O.P5.44	449.724.249			O.P5.93	449.863.743	4.140.972.239	36.658
O.P5.45	449.723.533	4.140.814.207	11.618	O.P5.94	449.862.911	4.140.975.213	37.121
O.P5.46	449.722.800	4.140.819.339	12.098	O.P5.95	449.863.860	4.140.985.450	34.663
O.P5.47	449.717.903	4.140.816.058	12.617	O.P5.96	449.862.891	4.141.003.712	42.180
O.P5.48	449.717.812	4.140.809.408	18.471	O.P5.97	449.860.899	4.141.012.712	41.291
O.P5.49	449.716.988	4.140.802.798	19.867	O.P5.98	449.860.897	4.140.992.812	40.582
O.P5.50	449.700.219	4.140.802.798	24.100	O.P5.99	449.826.814	4.141.047.306	55.841
O.P5.51	449.891.578	4.140.895.707	30.142				