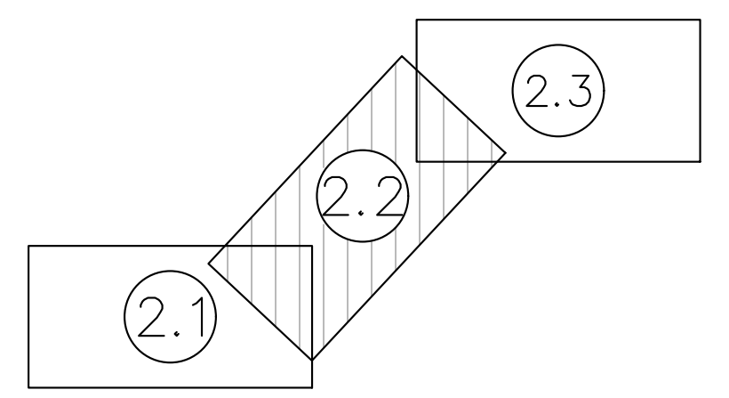
ΥΠΟΜΝΗΜΑ ΣΥΜΒΟΛΩΝ

- Γραμμή πλημμύρας (με έργα)
- Προτεινόμενη οριογραμμή ρέματος (με έργα)
- Γραμμή πλημμύρας χωρίς έργα (Περίπτωση Κατασκευής των Έργων του Μεγάλου Ρέματος Ραφήνας)
- Προτεινόμενη οριογραμμή ρέματος χωρίς έργα (Περίπτωση Κατασκευής των Έργων του Μεγάλου Ρέματος Ραφήνας)
- Γραμμή πλημμύρας (χωρίς έργα)
- Προτεινόμενη οριογραμμή ρέματος (χωρίς έργα)
- Οριογραμμή Μέγα Ρέματος Ραφήνας
- Οριογραμμή Μέγα Ρέματος Ραφήνας (Περίπτωση Κατασκευής των Έργων του Μεγάλου Ρέματος Ραφήνας)
- Άξονας ρέματος
- Πόδι φυσικού πρανούς
- Φρύδι φυσικού πρανούς
- Φρύδι πρανούς προτεινόμενης διαμόρφωσης κοίτης
- Πόδι πρανούς προτεινόμενης διαμόρφωσης κοίτης
- ▨ Στρώμνες Reno
- ▨ Συρματοκιβώτια
- K.1 Θέση λήψης φωτογραφιών
- Συρματόπλεγμα
- 1/Π Κτίσμα
- 200 Κύρια ισοϋψής καμπύλη
- Δευτερεύουσα ισοϋψής καμπύλη



ΠΕΡΙΦΕΡΕΙΑ ΑΤΤΙΚΗΣ
ΔΗΜΟΣ ΡΑΦΗΝΑΣ - ΠΙΚΕΡΜΙΟΥ
ΔΙΕΥΘΥΝΣΗ ΤΕΧΝΙΚΩΝ ΥΠΗΡΕΣΙΩΝ

ΕΡΓΟ:ΥΔΡΑΥΛΙΚΗ ΜΕΛΕΤΗ - ΠΟΛΕΟΔΟΜΙΚΗ ΟΡΓΑΝΩΣΗ (ΜΕΛΕΤΗ) - ΠΡΑΞΗ ΕΦΑΡΜΟΓΗΣ - ΠΕΡΙΒΑΛΛΟΝΤΙΚΗ ΚΑΙ ΓΕΩΛΟΓΙΚΗ ΜΕΛΕΤΗ ΠΥΡΟΠΛΗΚΤΗΣ ΠΕΡΙΟΧΗΣ «ΚΟΚΚΙΝΟ ΛΙΜΑΝΑΚΙ»
ΔΗΜΟΥ ΡΑΦΗΝΑΣ - ΠΙΚΕΡΜΙΟΥ

ΥΠΟΕΡΓΟ 1: ΜΕΛΕΤΗ ΟΡΙΟΘΕΤΗΣΗΣ ΡΕΜΑΤΟΣ ΝΤΑΟΥ ΠΕΝΤΕΛΗΣ

Αρ.Σχεδίου : Σ 2.2
Κλίμακα : 1: 500

ΟΡΙΖΟΝΤΙΟΓΡΑΦΙΑ

ΑΝΑΔΟΧΟΣ
SEEMAN SMART ENVIRONMENTAL
ENGINEERING AND MANAGEMENT
ΙΔΙΩΤΙΚΗ ΚΕΦΑΛΑΙΟΥΧΙΚΗ ΕΤΑΙΡΕΙΑ

ΣΦΡΑΓΙΔΑ - ΥΠΟΓΡΑΦΗ
SEEMAN SMART ENVIRONMENTAL
ENGINEERING AND MANAGEMENT
ΙΔΙΩΤΙΚΗ ΚΕΦΑΛΑΙΟΥΧΙΚΗ ΕΤΑΙΡΕΙΑ
δ.τ. SEEMAN ENVIRONMENTAL
ΕΘΝ. ΑΝΤΙΣΤΑΣΗΣ 101, ΔΙΟΝΥΣΟΣ
ΤΚ: 145 76 - Τηλ.: 211 18 25 207
ΑΦΜ: 800953490 - ΔΟΥ: ΚΗΦΙΣΙΑΣ

ΝΟΕΜΒΡΙΟΣ 2020

N
ΟΔΟΣ ΚΩΣΤΗ ΠΑΛΑΜΑ
ΟΔΟΣ ΡΟΔΟΔΑΦΝΗΣ
ΛΕΩΦ. ΜΑΡΑΘΩΝΟΣ
ΛΕΩΦΟΡΟΣ ΜΑΡΑΘΩΝΟΣ
ΙΕΡΟΣ ΝΑΟΣ
GHPEDO PODOSFAIROY
ΕΤΔΑΓ 1998 Π.Δ. 2.4
Δ – 52 Χ.Θ. 0+576.00
Δ – 53 Χ.Θ. 0+588.50
Δ – 54 Χ.Θ. 0+601.00
Δ – 55 Χ.Θ. 0+612.00
Δ – 56 Χ.Θ. 0+617.00
Δ – 57 Χ.Θ. 0+565.44
Δ – 59 Χ.Θ. 0+682.00
Δ – 60 Χ.Θ. 0+684.50
Δ – 61 Χ.Θ. 0+687.50
Δ – 62 Χ.Θ. 0+727.50
Δ – 63 Χ.Θ. 0+730.50
Δ – 64 Χ.Θ. 0+742.00
Δ – 65 Χ.Θ. 0+756.00
Δ – 66 Χ.Θ. 0+788.00
Δ – 67 Χ.Θ. 0+801.00
Δ – 68 Χ.Θ. 0+816.00
Δ – 69 Χ.Θ. 0+830.00
Δ – 70 Χ.Θ. 0+845.00
Δ – 72 Χ.Θ. 0+856.50
Δ – 73 Χ.Θ. 0+863.50
Δ – 74 Χ.Θ. 0+865.50
Δ – 75 Χ.Θ. 0+874.00
Δ – 76 Χ.Θ. 0+884.00
Δ – 77 Χ.Θ. 0+894.00
Δ – 78 Χ.Θ. 0+916.00
Δ – 79 Χ.Θ. 0+946.00
Δ – 80 Χ.Θ. 0+964.00
Δ – 81 Χ.Θ. 0+975.00
Δ – 83 Χ.Θ. 1+018.00
Δ – 84 Χ.Θ. 1+045.00
Δ – 85 Χ.Θ. 1+060.00
Δ – 86 Χ.Θ. 1+067.00
Δ – 87 Χ.Θ. 1+074.00
Δ – 88 Χ.Θ. 1+077.50
Δ – 89 Χ.Θ. 1+089.50
Δ – 90 Χ.Θ. 1+102.50
Δ – 91 Χ.Θ. 1+112.50
Δ – 92 Χ.Θ. 1+130.50
Δ – 93 Χ.Θ. 1+150.50
Φ.1
Φ.3
Φ.4
Φ.5
Φ.6
Φ.16
Φ.17
1/Κ
2/Κ
1/Ρ
2/Ρ
1/Π
1/Ε

ΠΡΟΤΕΙΝΟΜΕΝΕΣ ΟΡΙΟΓΡΑΜΜΕΣ
(ΠΕΡΙΠΤΩΣΗ ΚΑΤΑΣΚΕΥΗΣ ΤΩΝ ΕΡΓΩΝ ΤΟΥ ΜΕΓΑΛΟΥ ΡΕΜΑΤΟΣ ΡΑΦΗΝΑΣ)

ΑΡΙΣΤΕΡΑ			ΔΕΞΙΑ		
ΟΑ-1	497945.59	4208764.16	ΟΔ-1	497930.39	4208757.82
ΟΑ-2	497950.80	4208752.67	ΟΔ-2	497940.33	4208744.95
ΟΑ-3	497961.92	4208739.74	ΟΔ-3	497946.21	4208731.67
ΟΑ-4	497968.48	4208719.10	ΟΔ-4	497950.00	4208717.15
ΟΑ-5	497967.72	4208711.13	ΟΔ-5	497950.84	4208701.28
ΟΑ-6	497962.95	4208698.28	ΟΔ-6	497945.71	4208671.49
ΟΑ-7	497957.20	4208669.00	ΟΔ-7	497941.54	4208646.15
ΟΑ-8	497952.38	4208645.18	ΟΔ-8	497941.10	4208630.86
ΟΑ-9	497952.24	4208630.54	ΟΔ-9	497940.59	4208607.52
ΟΑ-10	497951.41	4208608.11	ΟΔ-10	497941.00	4208588.49
ΟΑ-11	497952.09	4208586.96	ΟΔ-11	497940.20	4208580.79
ΟΑ-12	497954.78	4208573.94	ΟΔ-12	497936.67	4208573.41
ΟΑ-13	497950.38	4208567.93	ΟΔ-13	497929.52	4208554.58
ΟΑ-14	497946.03	4208560.38	ΟΔ-14	497922.48	4208535.01
ΟΑ-15	497944.24	4208550.27	ΟΔ-15	497916.49	4208526.12
ΟΑ-16	497939.62	4208535.80	ΟΔ-16	497923.38	4208515.42
ΟΑ-17	497937.71	4208528.76	ΟΔ-17	497923.25	4208506.39
ΟΑ-18	497930.19	4208516.03	ΟΔ-18	497922.61	4208496.08
ΟΑ-19	497930.53	4208505.80	ΟΔ-19	497927.99	4208478.76
ΟΑ-20	497930.14	4208497.72	ΟΔ-20	497932.04	4208472.34
ΟΑ-21	497935.14	4208482.94	ΟΔ-21	497940.49	4208450.89
ΟΑ-22	497939.51	4208475.61	ΟΔ-22	497950.66	4208436.65
ΟΑ-23	497948.99	4208457.85	ΟΔ-23	497969.33	4208415.22
ΟΑ-24	497957.70	4208443.26	ΟΔ-24	497981.30	4208390.35
ΟΑ-25	497980.66	4208422.25	ΟΔ-25	497985.71	4208382.89
ΟΑ-26	497995.31	4208406.88	ΟΔ-26	497995.02	4208351.03
ΟΑ-27	498001.39	4208391.40	ΟΔ-27	498000.50	4208329.81
ΟΑ-28	498023.41	4208361.32	ΟΔ-28	498006.68	4208316.38
ΟΑ-29	498031.21	4208345.44	ΟΔ-29	498015.35	4208305.19
ΟΑ-30	498053.13	4208330.81	ΟΔ-30	498021.86	4208295.17
ΟΑ-31	498056.08	4208326.55	ΟΔ-31	498026.99	4208291.43
ΟΑ-32	498057.62	4208324.38	ΟΔ-32	498038.25	4208284.59
ΟΑ-33	498060.49	4208324.87	ΟΔ-33	498054.67	4208270.71
ΟΑ-34	498066.13	4208320.77	ΟΔ-34	498063.70	4208264.46
ΟΑ-35	498070.17	4208316.61	ΟΔ-35	498093.13	4208255.33
ΟΑ-36	498071.78	4208312.14	ΟΔ-36	498111.29	4208257.61
ΟΑ-37	498077.93	4208309.97	ΟΔ-37	498119.12	4208235.83
ΟΑ-38	498092.14	4208294.81	ΟΔ-38	498129.11	4208217.54
ΟΑ-39	498118.35	4208260.58	ΟΔ-39	498136.52	4208208.91
ΟΑ-40	498121.03	4208258.19	ΟΔ-40	498147.33	4208194.20
ΟΑ-41	498130.08	4208241.16	ΟΔ-41	498165.56	4208170.28
ΟΑ-42	498137.08	4208223.28	ΟΔ-42	498184.71	4208156.80
ΟΑ-43	498154.68	4208201.27	ΟΔ-43	498192.46	4208150.49
ΟΑ-44	498174.65	4208178.66	ΟΔ-44	498201.36	4208145.06
ΟΑ-45	498189.39	4208163.27	ΟΔ-45	498208.66	4208140.80
ΟΑ-46	498197.90	4208157.97	ΟΔ-46	498210.64	4208139.42
ΟΑ-47	498205.63	4208152.25	ΟΔ-47	498208.51	4208117.66
ΟΑ-48	498214.01	4208149.59	ΟΔ-48	498231.75	4208111.90
ΟΑ-49	498215.47	4208148.60	ΟΔ-49	498243.19	4208102.79
ΟΑ-50	498220.47	4208146.08	ΟΔ-50	498255.80	4208098.97
ΟΑ-51	498232.12	4208138.76	ΟΔ-51	498264.22	4208092.60
ΟΑ-52	498241.92	4208127.11	ΟΔ-52	498286.58	4208063.87
ΟΑ-53	498253.53	4208120.75	ΟΔ-53	498307.60	4208033.05
ΟΑ-54	498269.89	4208117.48	ΟΔ-54	498315.84	4208036.38
ΟΑ-55	498287.20	4208114.68	ΟΔ-55	498356.18	4208035.03
ΟΑ-56	498311.90	4208098.42	ΟΔ-56	498357.78	4208037.79
ΟΑ-57	498323.20	4208086.17	ΟΔ-57	498375.21	4208032.81
ΟΑ-58	498335.89	4208096.47	ΟΔ-58	498398.80	4208026.71
ΟΑ-59	498359.83	4208070.46	ΟΔ-59	498414.15	4208015.33
ΟΑ-60	498361.00	4208047.26	ΟΔ-60	498416.55	4208011.11
ΟΑ-61	498378.53	4208042.99	ΟΔ-61	498421.55	4208002.45
ΟΑ-62	498403.39	4208035.32	ΟΔ-62	498423.93	4208000.28
ΟΑ-63	498422.23	4208021.31	ΟΔ-63	498433.82	4207992.36
ΟΑ-64	498425.03	4208016.77	ΟΔ-64	498444.12	4207984.67
ΟΑ-65	498428.44	4208010.45	ΟΔ-65	498452.62	4207978.41
ΟΑ-66	498430.68	4208008.35	ΟΔ-66	498459.16	4207975.52
ΟΑ-67	498440.54	4208000.56	ΟΔ-67	498467.72	4207964.06
ΟΑ-68	498450.34	4207993.09	ΟΔ-68	498467.84	4207961.91
ΟΑ-69	498458.78	4207986.66	ΟΔ-69	498466.82	4207957.26
ΟΑ-70	498469.70	4207980.14	ΟΔ-70	498466.82	4207953.32
ΟΑ-71	498475.86	4207963.02	ΟΔ-71	498466.03	4207948.17
ΟΑ-72	498474.54	4207946.25	ΟΔ-72	498461.08	4207924.83
ΟΑ-73	498469.17	4207924.68	ΟΔ-73	498461.18	4207909.08
ΟΑ-74	498469.65	4207910.53	ΟΔ-74	498465.15	4207882.28
ΟΑ-75	498472.89	4207890.80	ΟΔ-75	498483.89	4207869.61
ΟΑ-76	498486.05	4207879.65	ΟΔ-76	498499.46	4207866.70
ΟΑ-77	498508.49	4207872.55	ΟΔ-77	498502.77	4207864.79
ΟΑ-78	498510.63	4207866.73	ΟΔ-78	498506.61	4207847.34
ΟΑ-79	498514.36	4207854.08	ΟΔ-79	498511.59	4207842.02
ΟΑ-80	498518.92	4207848.76	ΟΔ-80	498521.04	4207832.40
ΟΑ-81	498529.71	4207835.81	ΟΔ-81	498525.11	4207818.12
ΟΑ-82	498532.21	4207820.74	ΟΔ-82	498528.51	4207810.01
ΟΑ-83	498535.91	4207811.40	ΟΔ-83	498528.99	4207806.43
ΟΑ-84	498535.93	4207806.49	ΟΔ-84	498525.81	4207799.06
ΟΑ-85	498535.94	4207801.58	ΟΔ-85	498522.45	4207793.61
ΟΑ-86	498533.02	4207791.42	ΟΔ-86	498513.31	4207785.79
ΟΑ-87	498529.91	4207784.28	ΟΔ-87	498508.31	4207781.68
ΟΑ-88	498526.86	4207782.55	ΟΔ-88	498504.96	4207773.30
ΟΑ-89	498519.02	4207781.00	ΟΔ-89	498504.86	4207767.55
ΟΑ-90	498515.58	4207776.42	ΟΔ-90	498502.46	4207759.92
ΟΑ-91	498512.84	4207772.16	ΟΔ-91	498493.61	4207744.82
ΟΑ-92	498512.00	4207766.07	ΟΔ-92	498492.05	4207724.99
ΟΑ-93	498511.59	4207757.69	ΟΔ-93	498490.96	4207715.13
ΟΑ-94	498509.82	4207754.12	ΟΔ-94	498489.98	4207711.66
ΟΑ-95	498507.07	4207751.22	ΟΔ-95	498488.14	4207708.01
ΟΑ-96	498504.57	4207748.02	ΟΔ-96	498486.31	4207704.35
ΟΑ-97	498502.58	4207744.53	ΟΔ-97	498481.00	4207691.23
ΟΑ-98	498501.65	4207740.06	ΟΔ-98	498473.00	4207682.49
ΟΑ-99	498499.92	4207723.69	ΟΔ-99	498465.76	4207660.04
ΟΑ-100	498499.08	4207715.63	ΟΔ-100	498463.05	4207649.03
ΟΑ-101	498497.02	4207702.28	ΟΔ-101	498465.97	4207637.52
ΟΑ-102	498488.23	4207684.29	ΟΔ-102	498465.68	4207634.48
ΟΑ-103	498480.86	4207679.62	ΟΔ-103	498463.47	4207619.14
ΟΑ-104	498475.23	4207659.69	ΟΔ-104	498461.96	4207601.16
ΟΑ-105	498472.31	4207650.44	ΟΔ-105	498465.97	4207578.34
ΟΑ-106	498471.68	4207646.72	ΟΔ-106	498467.64	4207576.78
ΟΑ-107	498471.89	4207637.43	ΟΔ-107	498469.82	4207574.64
ΟΑ-108	498473.62	4207634.37	ΟΔ-108	498473.99	4207561.61
ΟΑ-109	498472.48	4207618.39	ΟΔ-109	498475.80	4207558.68
ΟΑ-110	498470.17	4207610.15	ΟΔ-110	498483.36	4207545.45
ΟΑ-111	498470.83	4207603.71	ΟΔ-111	498484.17	4207543.68
ΟΑ-112	498470.05	4207602.68	ΟΔ-112	498486.23	4207539.20
ΟΑ-113	498470.15	4207597.98	ΟΔ-113	498488.33	4207534.41
ΟΑ-114	498476.97	4207579.91	ΟΔ-114	498490.85	4207528.59
ΟΑ-115	498477.82	4207577.73	ΟΔ-115	498495.56	4207521.82
ΟΑ-116	498483.55	4207564.56	ΟΔ-116	498495.82	4207520.74
ΟΑ-117	498484.62	4207562.21	ΟΔ-117	498496.30	4207519.61
ΟΑ-118	498490.48	4207548.67	ΟΔ-118	498496.98	4207518.61
ΟΑ-119	498491.36	4207546.72	ΟΔ-119	498498.68	4207516.98
ΟΑ-120	498493.29	4207541.88	ΟΔ-120	498501.98	4207514.69
ΟΑ-121	498495.09	4207538.10	ΟΔ-121	498503.38	4207513.43
ΟΑ-122	498496.85	4207533.10	ΟΔ-122	498505.11	4207511.38
ΟΑ-123	498501.11	4207527.12	ΟΔ-123	498505.49	4207511.04
ΟΑ-124	498507.17	4207519.76	ΟΔ-124	498507.20	4207510.04
ΟΑ-125	498513.28	4207515.67	ΟΔ-125	498511.23	4207508.45
ΟΑ-126	498531.90	4207510.94	ΟΔ-126	498522.14	4207505.54

ΟΡΙΟΓΡΑΜΜΕΣ ΧΩΡΙΣ ΕΡΓΑ
(ΠΕΡΙΠΤΩΣΗ ΚΑΤΑΣΚΕΥΗΣ ΤΩΝ ΕΡΓΩΝ ΤΟΥ ΜΕΓΑΛΟΥ ΡΕΜΑΤΟΣ ΡΑΦΗΝΑΣ)

ΑΡΙΣΤΕΡΑ			ΔΕΞΙΑ		
ΟΑ-1	497945.59	4208764.16	ΟΔ-1	497930.39	4208757.82
ΟΑ-2	497950.80	4208752.67	ΟΔ-2	497940.33	4208744.95
ΟΑ-3	497961.92	4208739.74	ΟΔ-3	497946.21	4208731.67
ΟΑ-4	497968.48	4208719.10	ΟΔ-4	497950.00	4208717.15
ΟΑ-5	497967.72	4208711.13	ΟΔ-5	497950.84	4208701.28
ΟΑ-6	497962.95	4208698.28	ΟΔ-6	497945.71	4208671.49
ΟΑ-7	497957.20	4208669.00	ΟΔ-7	497941.54	4208646.15
ΟΑ-8	497952.38	4208645.18	ΟΔ-8	497941.10	4208630.86
ΟΑ-9	497952.24	4208630.54	ΟΔ-9	497940.59	4208607.52
ΟΑ-10	497951.41	4208608.11	ΟΔ-10	497941.00	4208588.49
ΟΑ-11	497952.09	4208586.96	ΟΔ-11	497940.20	4208580.79
ΟΑ-12	497954.78	4208573.94	ΟΔ-12	497936.67	4208573.41
ΟΑ-13	497950.38	4208567.93	ΟΔ-13	497929.52	4208554.58
ΟΑ-14	497946.03	4208560.38	ΟΔ-14	497922.48	4208535.01
ΟΑ-15	497944.24	4208550.27	ΟΔ-15	497916.49	4208526.12
ΟΑ-16	497939.62	4208535.80	ΟΔ-16	497923.38	4208515.42
ΟΑ-17	497937.71	4208528.76	ΟΔ-17	497923.25	4208506.39
ΟΑ-18	497930.19	4208516.03	ΟΔ-18	497922.61	4208496.08
ΟΑ-19	497930.53	4208505.80	ΟΔ-19	497927.99	4208478.76
ΟΑ-20	497930.14	4208497.72	ΟΔ-20	497932.04	4208472.34
ΟΑ-21	497935.14	4208482.94	ΟΔ-21	497940.49	4208450.89
ΟΑ-22	497939.51	4208475.61	ΟΔ-22	497950.66	4208436.65
ΟΑ-23	497948.99	4208457.85	ΟΔ-23	497969.33	4208415.22
ΟΑ-24	497957.70	4208443.26	ΟΔ-24	497981.30	4208390.35
ΟΑ-25	497980.66	4208422.25	ΟΔ-25	497985.71	4208382.89
ΟΑ-26	497995.31	4208406.88	ΟΔ-26	497995.02	4208351.03
ΟΑ-27	498001.39	4208391.40	ΟΔ-27	498000.50	4208329.81
ΟΑ-28	498023.41	4208361.32	ΟΔ-28	498006.68	4208316.38
ΟΑ-29	498031.21	4208345.44	ΟΔ-29	498015.35	4208305.19
ΟΑ-30	498053.13	4208330.81	ΟΔ-30	498021.86	4208295.17
ΟΑ-31	498056.08	4208326.55	ΟΔ-31	498026.99	4208291.43
ΟΑ-32	498057.62	4208324.38	ΟΔ-32	498038.25	4208284.59
ΟΑ-33	498060.49	4208324.87	ΟΔ-33	498054.67	4208270.71
ΟΑ-34	498066.13	4208320.77	ΟΔ-34	498063.70	4208264.46
ΟΑ-35	498070.17	4208316.61	ΟΔ-35	498093.13	4208255.33
ΟΑ-36	498071.78	4208312.14	ΟΔ-36	498111.29	4208257.61
ΟΑ-37	498077.93	4208309.97	ΟΔ-37	498119.12	4208235.83
ΟΑ-38	498092.14	4208294.81	ΟΔ-38	498129.11	4208217.54
ΟΑ-39	498118.35	4208260.58	ΟΔ-39	498136.52	4208208.91
ΟΑ-40	498121.03	4208258.19	ΟΔ-40	498147.33	4208194.20
ΟΑ-41	498130.08	4208241.16	ΟΔ-41	498165.56	4208170.28
ΟΑ-42	498137.08	4208223.28	ΟΔΡ-1	498184.07	4208156.02
ΟΑΡ-1	498155.97	4208202.53	ΟΔΡ-2	498191.74	4208149.79
ΟΑΡ-2	498178.09	4208182.11	ΟΔΡ-3	498198.57	4208140.88
ΟΑΡ-3	498196.32	4208172.49	ΟΔΡ-4	498200.73	4208119.59
ΟΑΡ-4	498201.17	4208162.32	ΟΔ-48	498231.75	4208111.90
ΟΑΡ-5	498210.20	4208159.56	ΟΔ-49	498243.19	4208102.79
ΟΑ-49	498215.47	4208148.60	ΟΔ-50	498255.80	4208098.97
ΟΑ-50	498220.47	4208146.08	ΟΔ-51	498264.22	4208092.60
ΟΑ-51	498232.12	4208138.76	ΟΔ-52	498286.58	4208063.87
ΟΑ-52	498241.92	4208127.11	ΟΔ-53	498307.60	4208033.05
ΟΑ-53	498253.53	4208120.75	ΟΔ-54	498315.84	4208036.38
ΟΑ-54	498269.89	4208117.48	ΟΔ-55	498356.18	4208035.03
ΟΑ-55	498287.20	4208114.68	ΟΔΡ-5	498371.79	4208030.05
ΟΑ-56	498311.90	4208098.42	ΟΔΡ-6	498399.02	4208027.00
ΟΑ-57	498323.20	4208086.17	ΟΔΡ-7	498417.34	4208017.45
ΟΑ-58	498335.89	4208096.47	ΟΔΡ-8	498420.06	4208013.97
ΟΑ-59	498359.83	4208070.46	ΟΔΡ-9	498417.65	4207973.49
ΟΑΡ-6	498359.76	4208046.79	ΟΔΡ-10	498427.26	4207962.04
ΟΑΡ-7	498378.25	4208042.09	ΟΔΡ-11	498435.94	4207955.64
ΟΑΡ-8	498402.55	4208033.93	ΟΔΡ-12	498451.97	4207950.70
ΟΑΡ-9	498425.03	4208023.78	ΟΔΡ-13	498461.89	4207924.75
ΟΑΡ-10	498429.05	4208020.09	ΟΔΡ-14	498455.61	4207908.33
ΟΑΡ-11	498433.23	4208010.98	ΟΔΡ-15	498445.90	4207860.20
ΟΑΡ-12	498441.24	4208001.39	ΟΔΡ-16	498478.55	4207838.47
ΟΑΡ-13	498450.98	4207993.92	ΟΔΡ-17	498507.54	4207847.82
ΟΑΡ-14	498459.43	4207987.48	ΟΔΡ-18	498512.47	4207842.81
ΟΑΡ-15	498468.86	4207979.76	ΟΔΡ-19	498522.05	4207832.71
ΟΑΡ-16	498474.41	4207963.26	ΟΔΡ-20	498528.17	4207819.28
ΟΑΡ-17	498473.96	4207946.49	ΟΔΡ-21	498530.04	4207810.30
ΟΑΡ-18	498471.66	4207932.59	ΟΔΡ-22	498530.18	4207806.55
ΟΑΡ-19	498469.21	4207924.70	ΟΔΡ-23	498523.47	4207800.49
ΟΑΡ-20	498469.17	4207910.55	ΟΔΡ-24	498518.98	4207796.26
ΟΑΡ-21	498476.26	4207894.24	ΟΔΡ-25	498514.33	4207784.76
ΟΑΡ-22	498486.67	4207881.07	ΟΔΡ-26	498509.32	4207780.90
ΟΑΡ-23	498492.77	4207879.46	ΟΔΡ-27	498506.45	4207774.47
ΟΑΡ-24	498515.49	4207877.10	ΟΔΡ-28	498498.20	4207760.46
ΟΑΡ-25	498520.67	4207868.67	ΟΔΡ-29	498497.22	4207752.89
ΟΑΡ-26	498515.92	4207854.59	ΟΔΡ-30	498497.91	4207749.65
ΟΑΡ-27	498518.89	4207848.53	ΟΔΡ-31	498496.94	4207744.32
ΟΑΡ-28	498529.77	4207836.13	ΟΔΡ-32	498492.73	4207725.02
ΟΑΡ-29	498538.21	4207823.06	ΟΔ-93	498490.96	4207715.13
ΟΑΡ-30	498542.15	4207811.58	ΟΔ-94	498489.98	4207711.66
ΟΑΡ-31	498543.50	4207804.52	ΟΔ-96	498486.31	4207704.35
ΟΑΡ-32	498541.25	4207792.06	ΟΔΡ-33	498475.94	4207681.41
ΟΑΡ-33	498538.70	4207787.02	ΟΔΡ-34	498467.99	4207659.39
ΟΑΡ-34	498532.64	4207773.91	ΟΔΡ-35	498466.79	4207648.92
ΟΑΡ-35	498527.67	4207766.73	ΟΔ-101	498465.97	4207637.52
ΟΑΡ-36	498520.09	4207764.17	ΟΔ-102	498465.68	4207634.48
ΟΑΡ-37	498516.03	4207751.95	ΟΔ-103	498463.47	4207619.14
ΟΑΡ-38	498511.33	4207742.62	ΟΔ-104	498461.96	4207601.16
ΟΑΡ-39	498506.57	4207722.52	ΟΔ-105	498465.97	4207578.34
ΟΑΡ-40	498505.45	4207712.53	ΟΔ-106	498467.64	4207576.78
ΟΑΡ-41	498501.61	4207700.81	ΟΔΡ-36	498469.62	4207574.42
ΟΑΡ-42	498491.65	4207680.42	ΟΔΡ-37	498474.95	4207561.87
ΟΑΡ-43	498476.84	4207656.95	ΟΔΡ-38	498475.77	4207558.69
ΟΑΡ-44	498474.19	4207637.13	ΟΔΡ-39	498482.46	4207545.02
ΟΑ-109	498472.48	4207618.39	ΟΔΡ-40	498485.25	4207538.76
ΟΑ-110	498470.17	4207610.15	ΟΔΡ-41	498490.17	4207528.27
ΟΑ-111	498470.83	4207603.71	ΟΔΡ-42	498494.60	4207520.89
ΟΑ-112	498470.05	4207602.68	ΟΔ-118	498496.98	4207518.61
ΟΑ-113	498470.15	4207597.98	ΟΔ-119	498498.68	4207516.98
ΟΑ-114	498476.97	4207579.91	ΟΔ-120	498501.98	4207514.69
ΟΑ-115	498477.82	4207577.73	ΟΔ-121	498503.38	4207513.43
ΟΑΡ-45	498483.77	4207561.84	ΟΔ-122	498505.11	4207511.38
ΟΑΡ-46	498489.11	4207548.12	ΟΔ-124	498507.20	4207510.04
ΟΑΡ-47	498490.27	4207546.42	ΟΔ-125	498511.48	4207508.69
ΟΑΡ-48	498492.78	4207541.78	ΟΔΡ-43	498524.79	4207505.76
ΟΑΡ-49	498496.85	4207533.06			
ΟΑΡ-50	498501.91	4207527.73			
ΟΑΡ-51	498507.20	4207519.19			
ΟΑΡ-52	498513.49	4207516.00			
ΟΑΡ-53	498531.24	4207510.46			

ΟΡΙΟΓΡΑΜΜΕΣ ΧΩΡΙΣ ΕΡΓΑ
(ΠΕΡΙΠΤΩΣΗ ΧΩΡΙΣ ΤΗΝ ΚΑΤΑΣΚΕΥΗ ΤΩΝ ΕΡΓΩΝ ΤΟΥ ΜΕΓΑΛΟΥ ΡΕΜΑΤΟΣ ΡΑΦΗΝΑΣ)

ΑΡΙΣΤΕΡΑ			ΔΕΞΙΑ		
ΟΑ-1	497945.59	4208764.16	ΟΔ-1	497930.39	4208757.82
ΟΑ-2	497950.80	4208752.67	ΟΔ-2	497940.33	4208744.95
ΟΑ-3	497961.92	4208739.74	ΟΔ-3	497946.21	4208731.67
ΟΑ-4	497968.48	4208719.10	ΟΔ-4	497950.00	4208717.15
ΟΑ-5	497967.72	4208711.13	ΟΔ-5	497950.84	4208701.28
ΟΑ-6	497962.95	4208698.28	ΟΔ-6	497945.71	4208671.49
ΟΑ-7	497957.20	4208669.00	ΟΔ-7	497941.54	4208646.15
ΟΑ-8	497952.38	4208645.18	ΟΔ-8	497941.10	4208630.86
ΟΑ-9	497952.24	4208630.54	ΟΔ-9	497940.59	4208607.52
ΟΑ-10	497951.41	4208608.11	ΟΔ-10	497941.00	4208588.49
ΟΑ-11	497952.09	4208586.96	ΟΔ-11	497940.20	4208580.79
ΟΑ-12	497954.78	4208573.94	ΟΔ-12	497936.67	4208573.41
ΟΑ-13	497950.38	4208567.93	ΟΔ-13	497929.52	4208554.58
ΟΑ-14	497946.03	4208560.38	ΟΔ-14	497922.48	4208535.01
ΟΑ-15	497944.24	4208550.27	ΟΔ-15	497916.49	4208526.12
ΟΑ-16	497939.62	4208535.80	ΟΔ-16	497923.38	4208515.42
ΟΑ-17	497937.71	4208528.76	ΟΔ-17	497923.25	4208506.39
ΟΑ-18	497930.19	4208516.03	ΟΔ-18	497922.61	4208496.08
ΟΑ-19	497930.53	4208505.80	ΟΔ-19	497927.99	4208478.76
ΟΑ-20	497930.14	4208497.72	ΟΔ-20	497932.04	4208472.34
ΟΑ-21	497935.14	4208482.94	ΟΔ-21	497940.49	4208450.89
ΟΑ-22	497939.51	4208475.61	ΟΔ-22	497950.66	4208436.65
ΟΑ-23	497948.99	4208457.85	ΟΔ-23	497969.33	4208415.22
ΟΑ-24	497957.70	4208443.26	ΟΔ-24	497981.30	4208390.35
ΟΑ-25	497980.66	4208422.25	ΟΔ-25	497985.71	4208382.89
ΟΑ-26	497995.31	4208406.88	ΟΔ-26	497995.02	4208351.03
ΟΑ-27	498001.39	4208391.40	ΟΔ-27	498000.50	4208329.81
ΟΑ-28	498023.41	4208361.32	ΟΔ-28	498006.68	4208316.38
ΟΑ-29	498031.21	4208345.44	ΟΔ-29	498015.35	4208305.19
ΟΑ-30	498053.13	4208330.81	ΟΔ-30	498021.86	4208295.17
ΟΑ-31	498056.08	4208326.55	ΟΔ-31	498026.99	4208291.43
ΟΑ-32	498057.62	4208324.38	ΟΔ-32	498038.25	4208284.59
ΟΑ-33	498060.49	4208324.87	ΟΔ-33	498054.67	4208270.71
ΟΑ-34	498066.13	4208320.77	ΟΔ-34	498063.70	4208264.46
ΟΑ-35	498070.17	4208316.61	ΟΔ-35	498093.13	4208255.33
ΟΑ-36	498071.78	4208312.14	ΟΔ-36	498111.29	4208257.61
ΟΑ-37	498077.93	4208309.97	ΟΔ-37	498119.12	4208235.83
ΟΑ-38	498092.14	4208294.81	ΟΔ-38	498129.11	4208217.54
ΟΑ-39	498118.35	4208260.58	ΟΔ-39	498136.52	4208208.91
ΟΑ-40	498121.03	4208258.19	ΟΔ-40	498147.33	4208194.20
ΟΑ-41	498130.08	4208241.16	ΟΔ-41	498165.56	4208170.28
ΟΑ-42	498137.08	4208223.28	ΟΔΡ-1	498184.07	4208156.02
ΟΑΡ-1	498155.97	4208202.53	ΟΔΡ-2	498191.74	4208149.79
ΟΑΡ-2	498178.09	4208182.11	ΟΔΡ-3	498198.57	4208140.88
ΟΑΡ-3	498196.32	4208172.49	ΟΔΡ-4	498200.73	4208119.59
ΟΑΡ-4	498201.17	4208162.32	ΟΔ-48	498231.75	4208111.90
ΟΑΡ-5	498210.20	4208159.56	ΟΔ-49	498243.19	4208102.79
ΟΑ-49	498215.47	4208148.60	ΟΔ-50	498255.80	4208098.97
ΟΑ-50	498220.47	4208146.08	ΟΔ-51	498264.22	4208092.60
ΟΑ-51	498232.12	4208138.76	ΟΔ-52	498286.58	4208063.87
ΟΑ-52	498241.92	4208127.11	ΟΔ-53	498307.60	4208033.05
ΟΑ-53	498253.53	4208120.75	ΟΔ-54	498315.84	4208036.38
ΟΑ-54	498269.89	4208117.48	ΟΔ-55	498356.18	4208035.03
ΟΑ-55	498287.20	4208114.68	ΟΔΡ-5	498371.79	4208030.05
ΟΑ-56	498311.90	4208098.42	ΟΔΡ-6	498399.02	4208027.00
ΟΑ-57	498323.20	4208086.17	ΟΔΡ-7	498417.34	4208017.45
ΟΑ-58	498335.89	4208096.47	ΟΔΡ-8	498420.06	4208013.97
ΟΑ-59	498359.83	4208070.46	ΟΔΡ-9	498417.65	4207973.49
ΟΑΡ-6	498359.76	4208046.79	ΟΔΡ-10	498427.26	4207962.04
ΟΑΡ-7	498378.25	4208042.09	ΟΔΡ-11	498435.94	4207955.64
ΟΑΡ-8	498402.55	4208033.93	ΟΔΡ-12	498451.97	4207950.70
ΟΑΡ-9	498425.03	4208023.78	ΟΔΡ-13	498461.89	4207924.75
ΟΑΡ-10	498429.05	4208020.09	ΟΔΡ-14	498455.61	4207908.33
ΟΑΡ-11	498433.23	4208010.98	ΟΔΡ-15	498445.90	4207860.20
ΟΑΡ-12	498441.24	4208001.39	ΟΔΡ-16	498478.55	4207838.47
ΟΑΡ-13	498450.98	4207993.92	ΟΔΡ-17	498507.54	4207847.82
ΟΑΡ-14	498459.43	4207987.48	ΟΔΡ-18	498512.47	4207842.81
ΟΑΡ-15	498468.86	4207979.76	ΟΔΡ-19	498522.05	4207832.71
ΟΑΡ-16	498474.41	4207963.26	ΟΔΡ-20	498528.17	4207819.28
ΟΑΡ-17	498473.96	4207946.49	ΟΔΡ-21	498530.04	4207810.30
ΟΑΡ-18	498471.66	4207932.59	ΟΔΡ-22	498530.18	4207806.55
ΟΑΡ-19	498469.21	4207924.70	ΟΔΡ-23	498523.47	4207800.49
ΟΑΡ-20	498469.17	4207910.55	ΟΔΡ-24	498518.98	4207796.26
ΟΑΡ-21	498476.26	4207894.24	ΟΔΡ-25	498514.33	4207784.76
ΟΑΡ-22	498486.67	4207881.07	ΟΔΡ-26	498509.32	4207780.90
ΟΑΡ-23	498492.77	4207879.46	ΟΔΡ-27	498506.45	4207774.47
ΟΑΡ-24	498515.49	4207877.10	ΟΔΡ-28	498498.20	4207760.46
ΟΑΡ-25	498520.67	4207868.67	ΟΔΡ-29	498497.22	4207752.89
ΟΑΡ-26	498515.92	4207854.59	ΟΔΡ-30	498497.91	4207749.65
ΟΑΡ-27	498518.89	4207848.53	ΟΔΡ-31	498496.94	4207744.32
ΟΑΡ-28	498529.77	4207836.13	ΟΔΡ-32	498492.73	4207725.02
ΟΑΡ-29	498538.21	4207823.06	ΟΔ-93	498490.96	4207715.13
ΟΑΡ-30	498542.15	4207811.58	ΟΔ-94	498489.98	4207711.66
ΟΑΡ-31	498543.50	4207804.52	ΟΔ-96	498486.31	4207704.35
ΟΑΡ-32	498541.25	4207792.06	ΟΔΡ-33	498475.94	4207681.41
ΟΑΡ-33	498538.70	4207787.02	ΟΔΡ-34	498467.99	4207659.39
ΟΑΡ-34	498532.64	4207773.91	ΟΔΡ-35	498466.79	4207648.92
ΟΑΡ-35	498527.67	4207766.73	ΟΔ-101	498465.97	4207637.52
ΟΑΡ-36	498520.09	4207764.17	ΟΔ-102	498465.68	4207634.48
ΟΑΡ-37	498516.03	4207751.95	ΟΔ-103	498463.47	4207619.14
ΟΑΡ-38	498511.33	4207742.62	ΟΔ-104	498461.96	4207601.16
ΟΑΧ-1	498513.31	4207721.44			
ΟΑΧ-2	498510.92	4207711.55			
ΟΑΧ-3	498508.19	4207697.88			
ΟΑΧ-4	498513.24	4207669.23			
ΟΑΧ-5	498506.47	4207648.84			
ΟΑΧ-6	498505.08	4207646.38			
ΟΑΧ-7	498502.86	4207615.78			
ΟΑΧ-8	498500.63	4207610.19			
ΟΑΧ-9	498502.70	4207603.60			

ΠΑΡΑΤΗΡΗΣΕΙΣ:

Ελληνικό Γεωδαιτικό Σύστημα Αναφοράς 1987 (Ε.Γ.Σ.Α. '87)
Ελλειψοειδές αναφοράς GRS 80 (α = 6 378 137 m, 1/f = 298.257222101)
Προβολή : Εγκάρσια Μερκατορική
Κεντρικός Μεσημβρινός λο = 24° 00' 00" με Κο = 0.999600
Τετμημένη Κεντρικού Μεσημβρινού : +500.000
Γεωγραφικό Πλάτος Αναφοράς : 0° 00' 00"