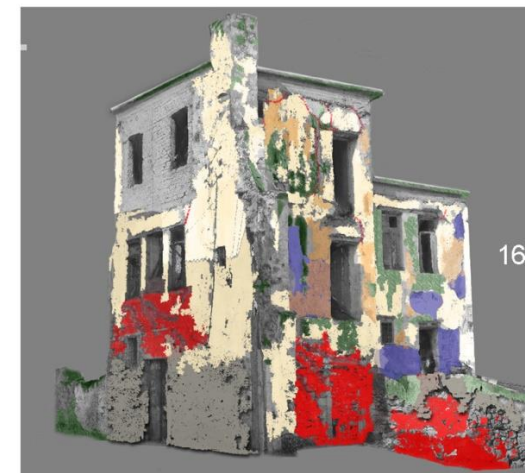
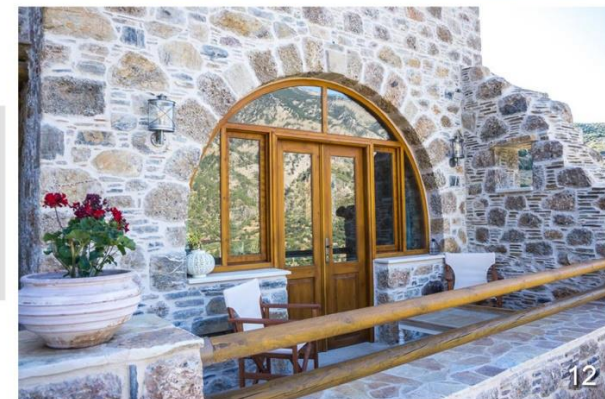


portfolio

Evangelia (Eliza) Gereoudaki

architect engineer

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Architect Engineer
Selinoy Str. 97, Chania, Crete, Greece
Phone: +30 695 569 8324 | Email: elizagere@gmail.com
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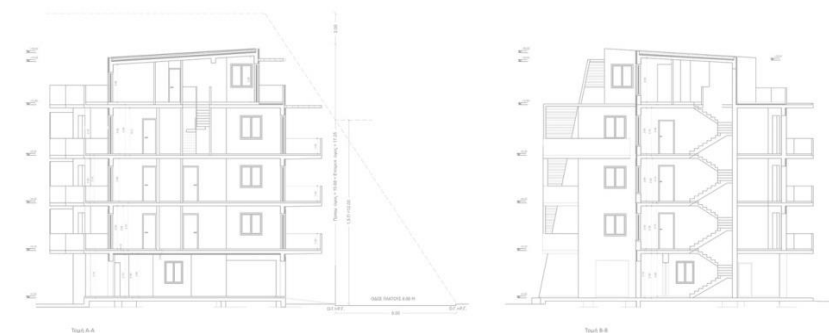
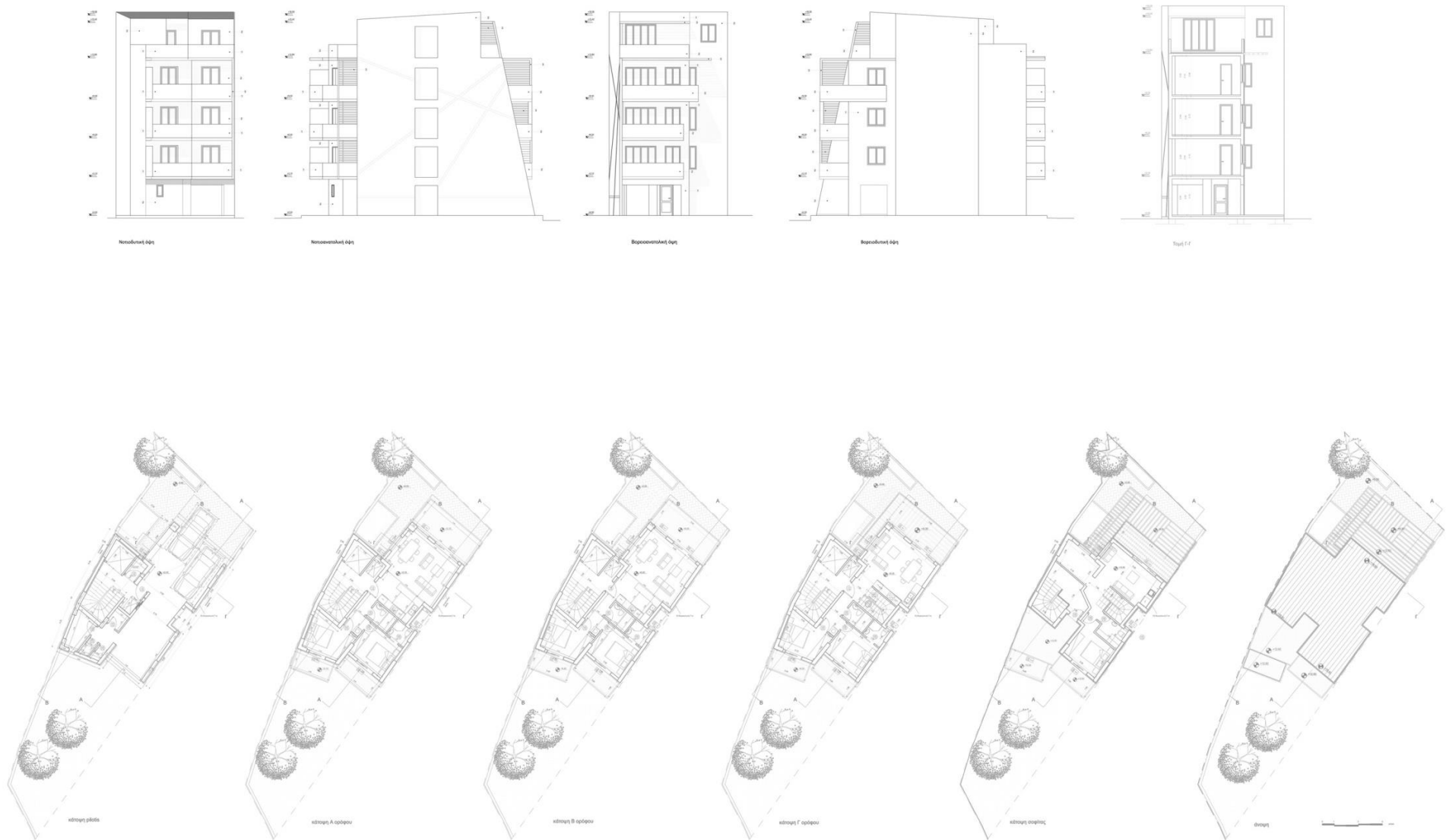


future

identity

character

history



Residential Complex "Oblique" in Nea Chora, Chania, Crete
 This contemporary residential complex is located in one of Chania's fastest-evolving suburbs, on a narrow-fronted plot. These sustainable residences are certified with an A+ Energy Class rating.

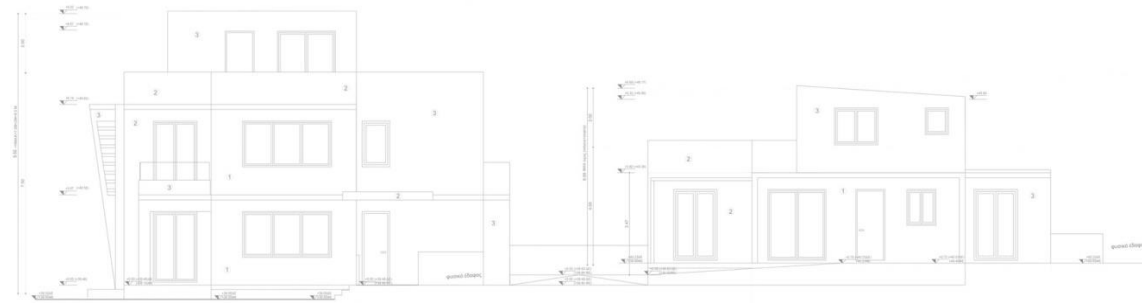
Year 2023
 (under construction)
 Area 270 m²
 Location:
 Nea Chora
 Chania Crete Greece
 Category Residential



future

form

character



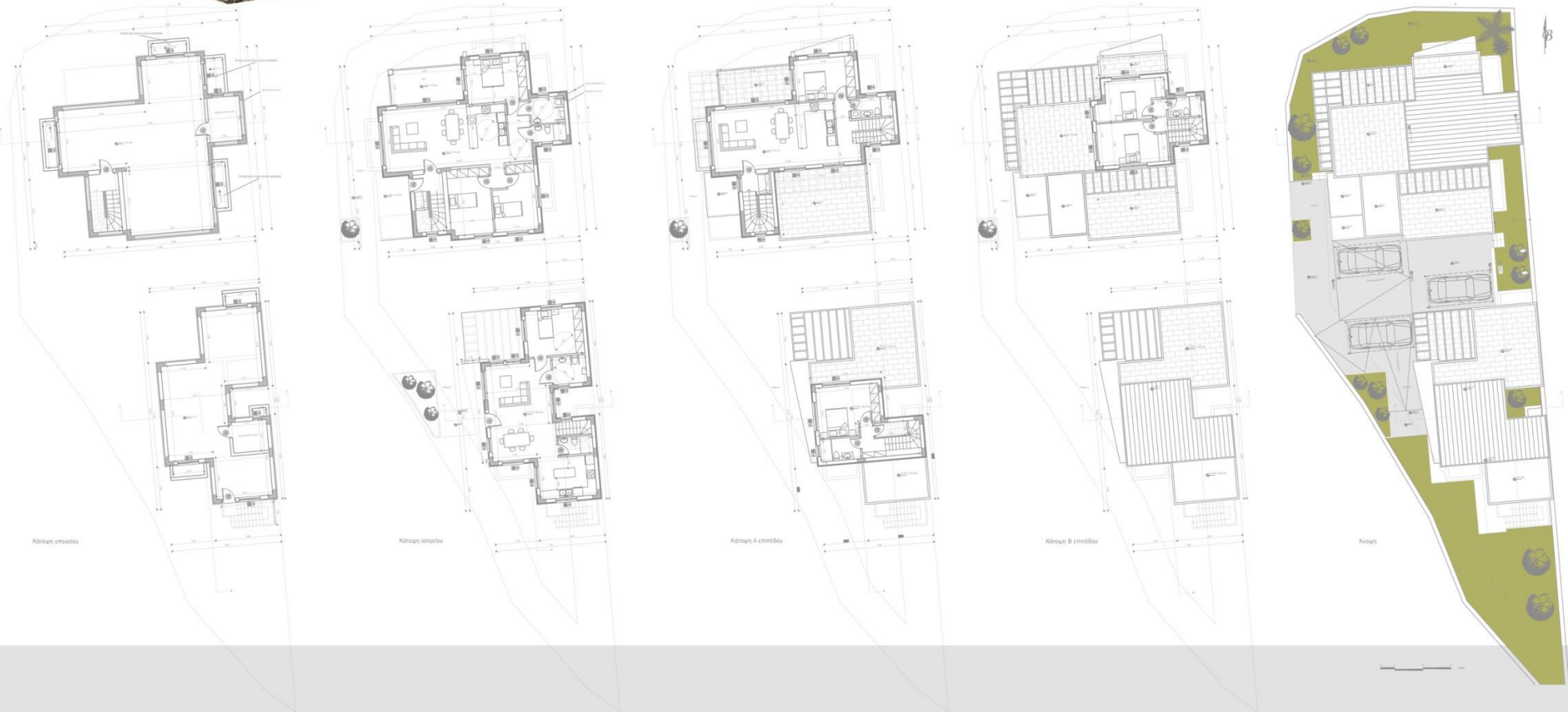
future

Residential Complex “Stonecrete” in Chorafakia, Akrotiri, Chania, Crete

This contemporary residential complex is located in the Chorafakia settlement, just a few minutes from the beach and offers stunning sea views .It combines the soft lines and geometry of stone with the minimalism of concrete. These sustainable residences are certified with an A++ Energy Class rating. .

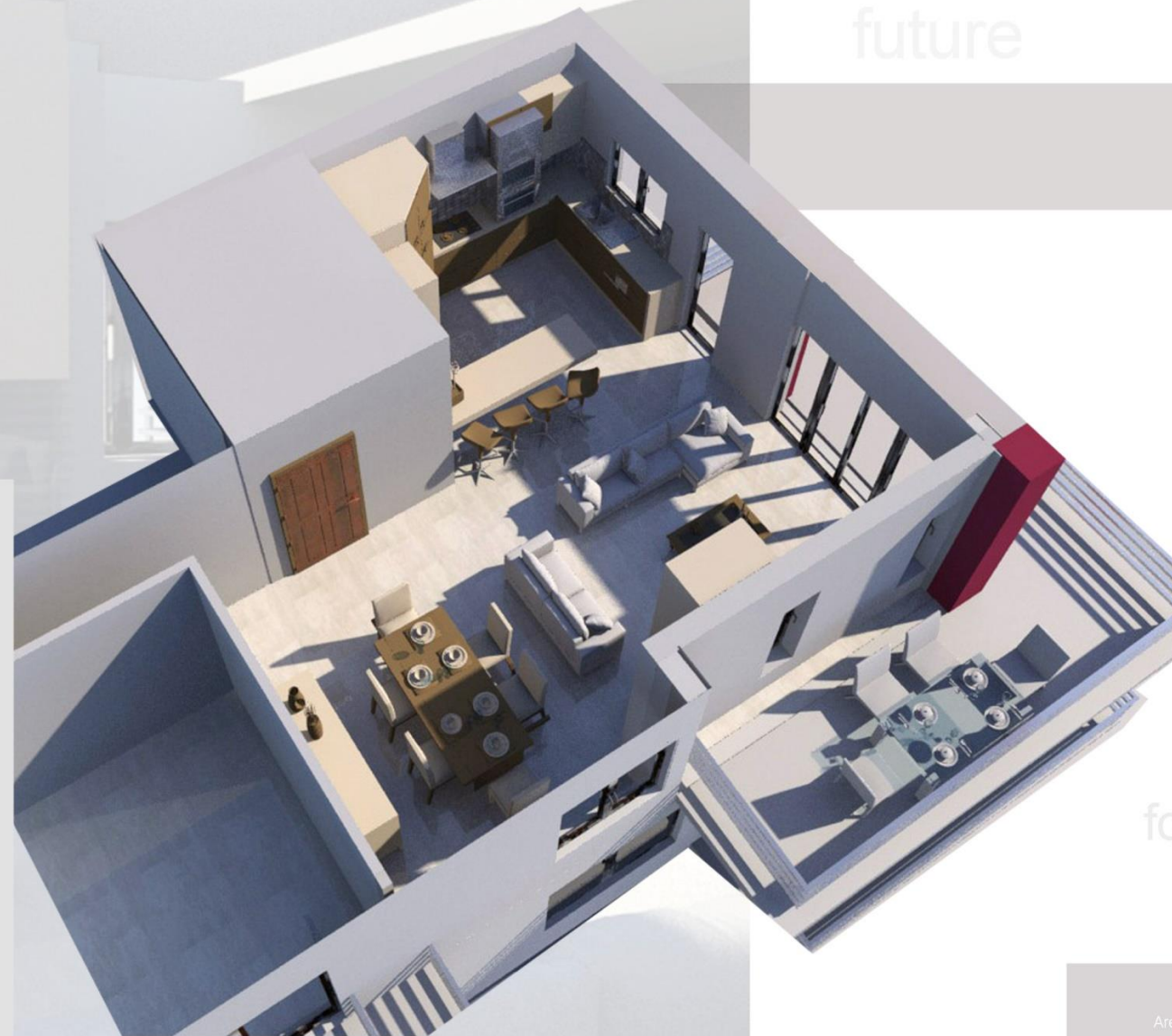


2



character

Year 2023
Area 240 m2
Location
Chorafakia
Chania Crete Greece
Category Residential



future



Residential Complex in Nea Chora, Chania, Crete

This contemporary residential complex is located in one of Chania's fastest-evolving suburbs.
These sustainable residences are certified with an A+ Energy Class rating.

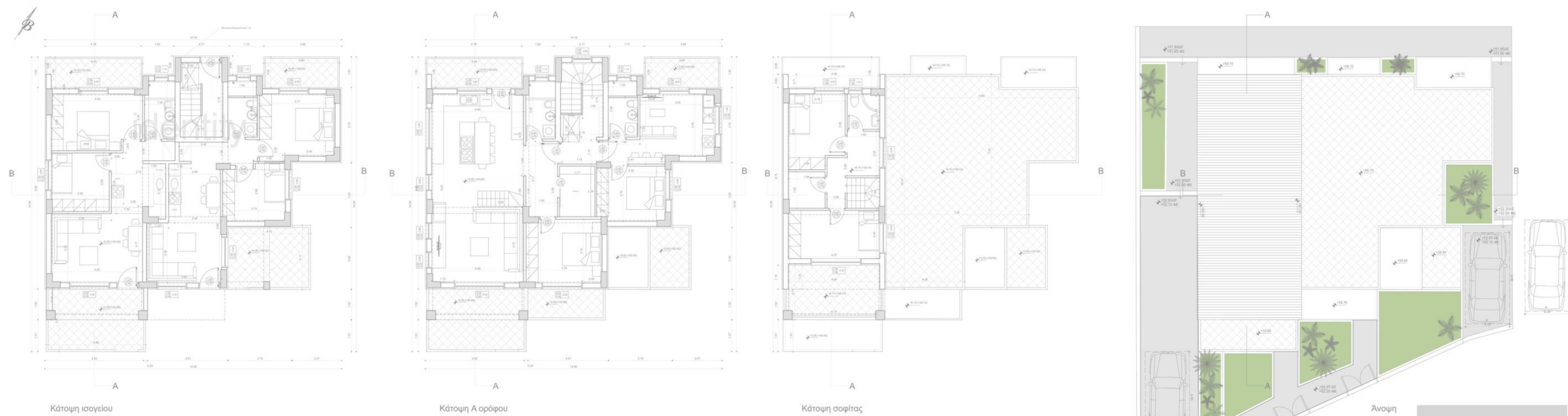
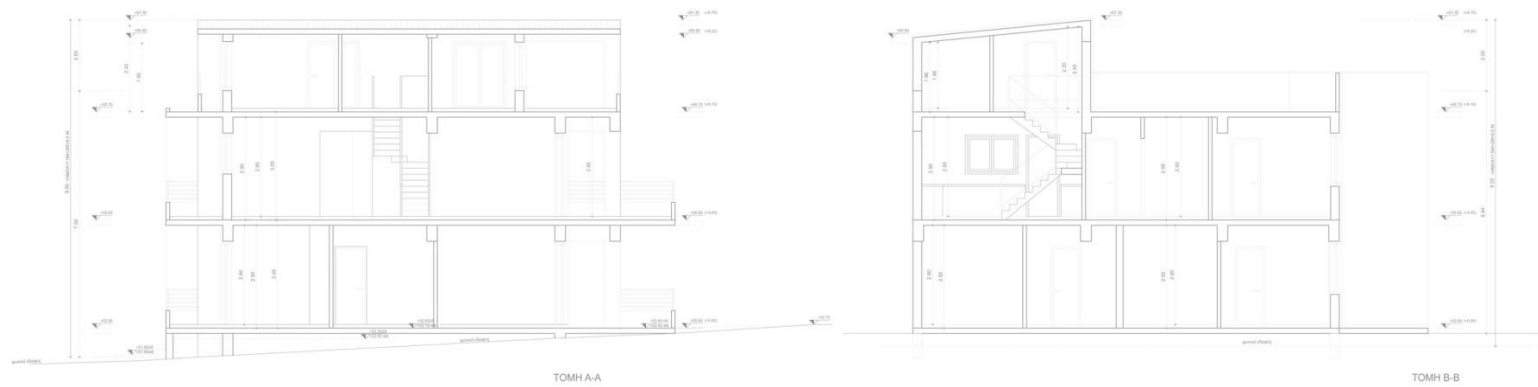


form

Year 2020
Area 252 m2
Location
Nea Chora
Chania Crete Greece
Category Residential

character





Residential Complex "Agia" in Agia, Chania, Crete

This contemporary residential complex is located in Agia, just minutes from the city of Chania. These sustainable residence are certified with an A+ Energy Class rating.

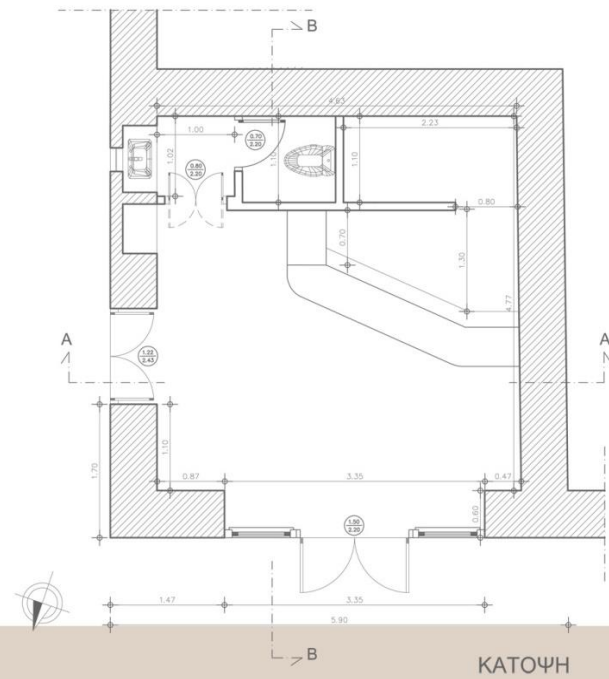
Year 2024
(under constuction)
Area 250 m2
Location
Agia-Chania
Crete-Greece
Category
Residential



Year 2019
Area 110 m2
Location
Nea Chora
Chania Crete Greece
Category Interior design

Renovation of a hairdressing and beauty centre in Nea Chora, Chania Crete
This contemporary beauty center offers a relaxing colorful and artistic space.

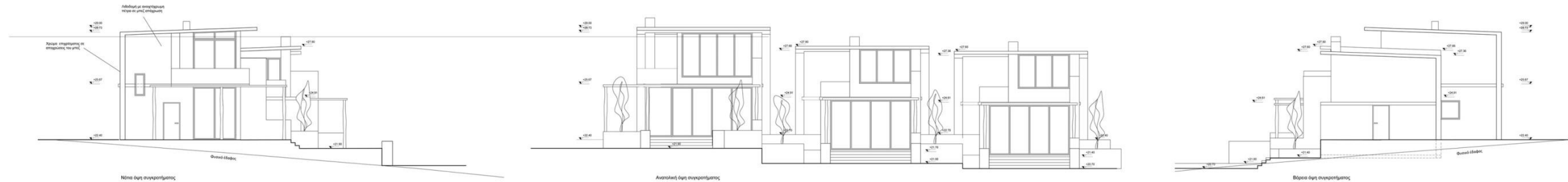
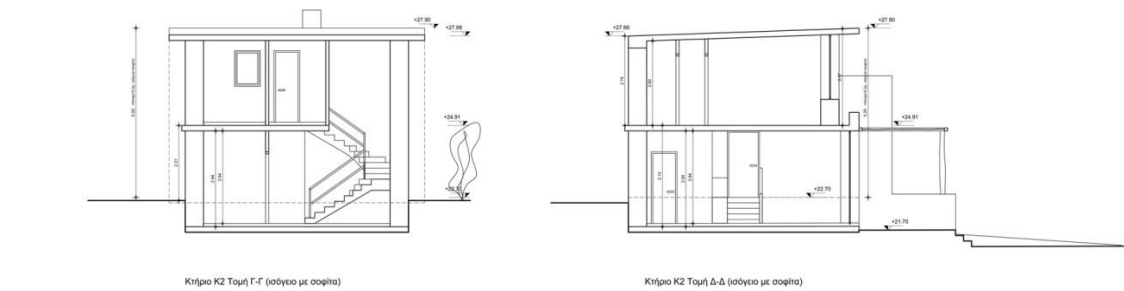
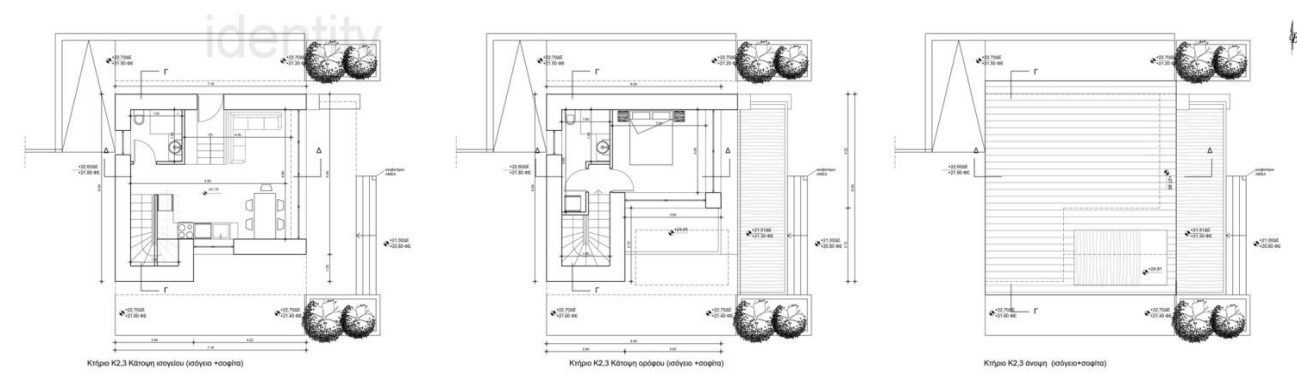
identity



Year 2017
Area 30 m2
Location
Old city of Chania
Crete-Greece
Category
Bar Restaurant Cafe

Melodica Cafe Bar ,Old city of Chania, Crete

Designed to blend the charm of a historic building with modern design elements featuring a unique ceiling illumination.



Turist Residences in Moni Village, Chania, Crete

This contemporary residential complex seamlessly blends the minimalism of raw traditional materials with simple lines. These sustainable residences are certified with A+ Energy Class rating.

Year 2024
(under constuction)
Area 110 m2
Location
Moni Village
Crete-Greece
Category
Residential



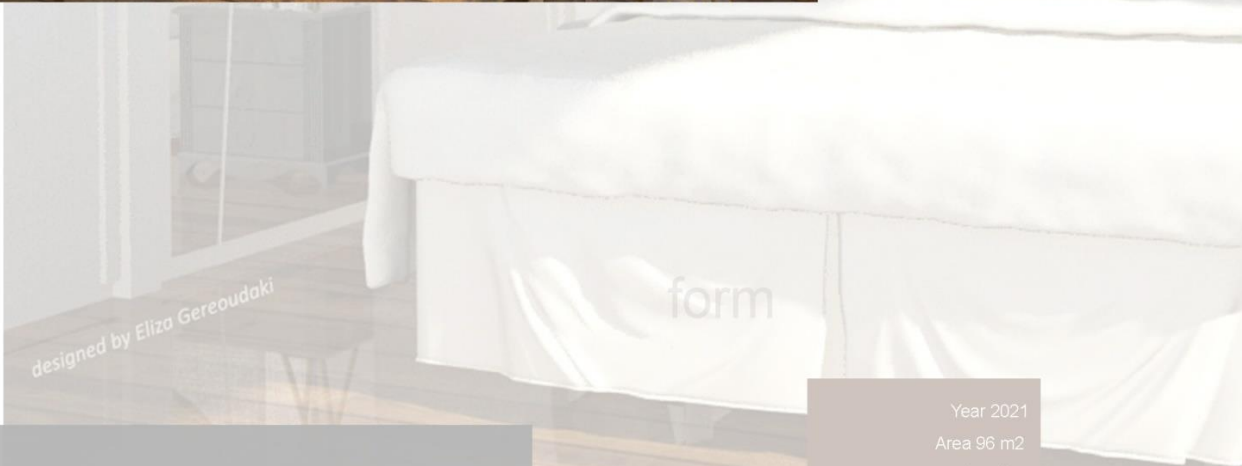
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Restoration and Interior Design of Stone House in Sougia Chania ,South Crete
The project focuses on the reinforcement of a traditional masonry building. The primary objective was to reuse traditional forms and interior characteristics, seamlessly integrating them with contemporary design elements to accommodate a modern lifestyle.

Year 2021
Area 96 m2
Location
Sougia
Chania Crete Greece
Category
Restauration-interior design

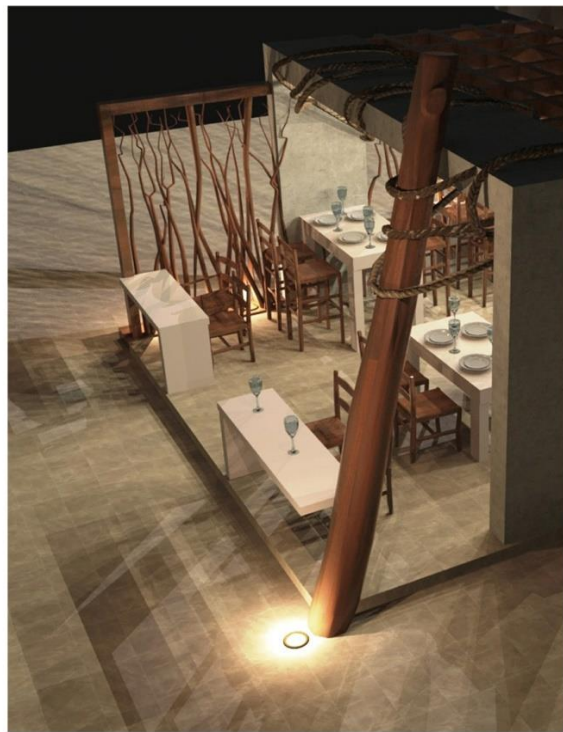
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Interior design: Traditional Kitchen in Sougia Chania ,South Crete
Creating a cosy environment with traditional colours and shapes.

Year 2018
Area 18 m2
Location
Sougia
Chania Crete Greece
Category
Interior design

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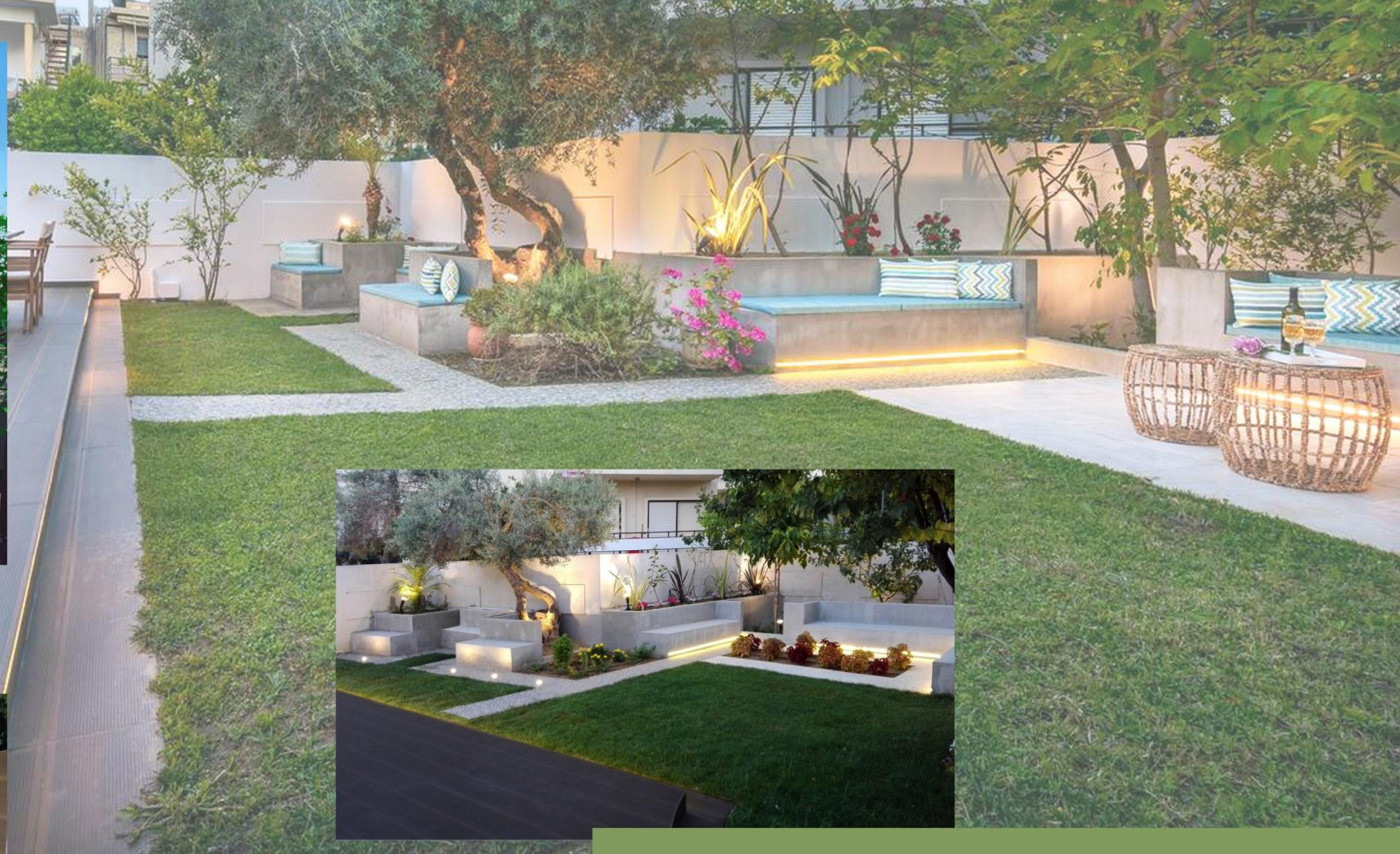
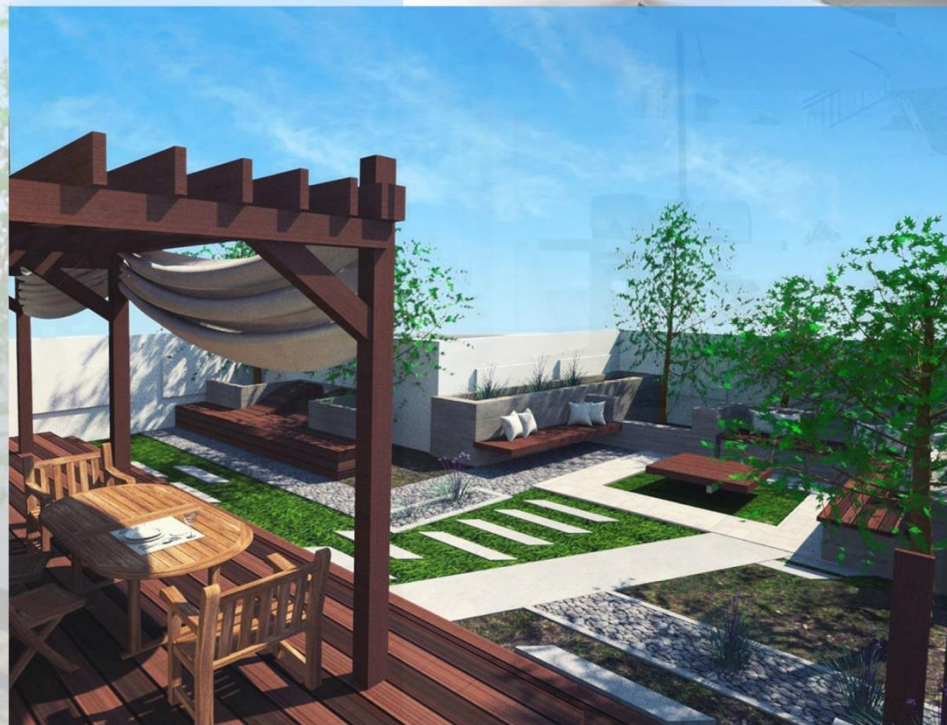
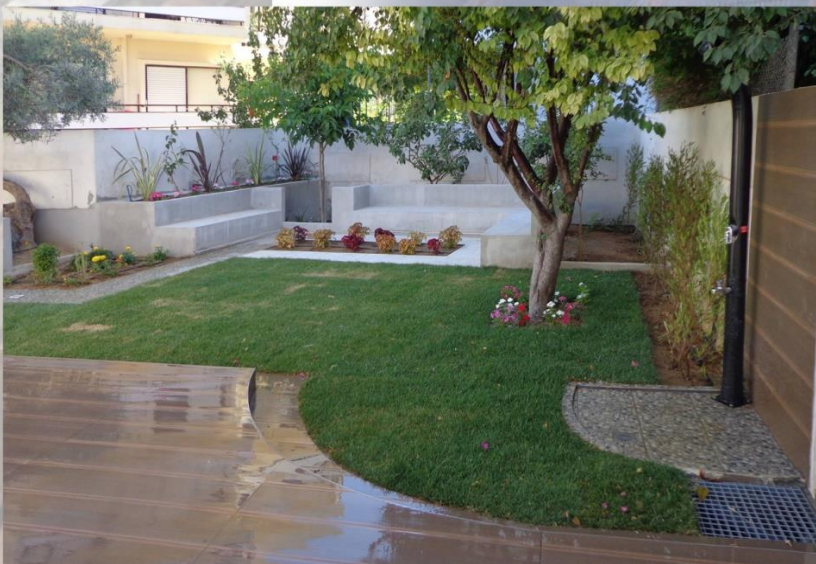


Year 2016
Area 60 m2
Location
Sougia
Chania Crete Greece
Category
Interior design

form



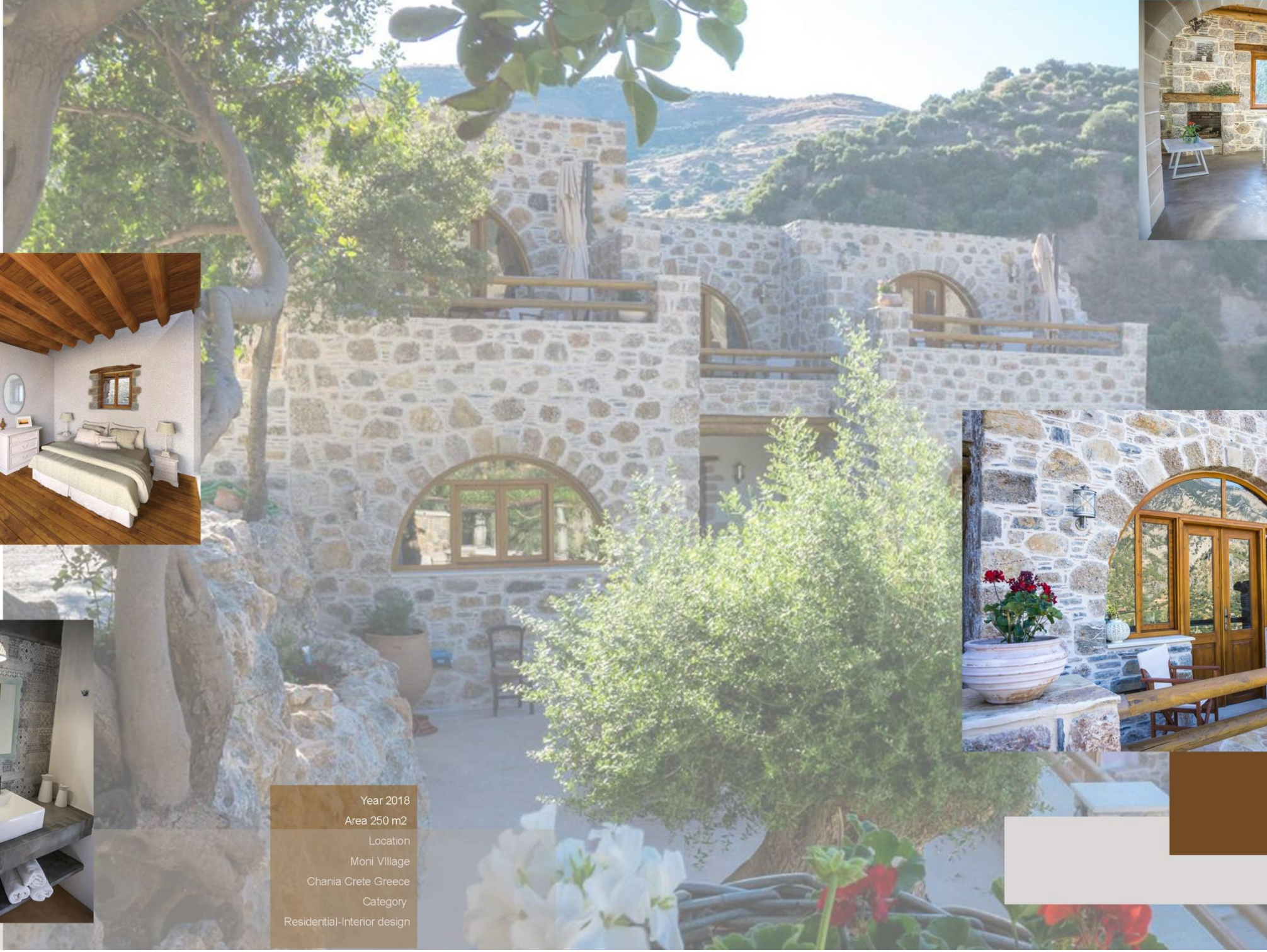
Grill-Restaurant "Ilias" in Sougia, South Chania, Crete
Designing a small grill restaurant in a 1960s building located in the village of Sougia .The design aims to blend regional materials with the rich history of the famous ancient port of Siia .



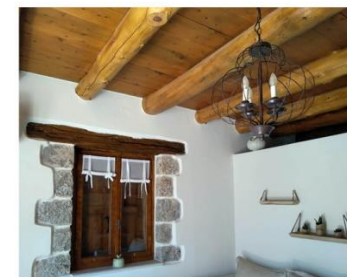
Design of the exterior: "The Backyard" in Nea Chora, Chania Crete

The design of this backyard aims to create a serene green space amidst the surrounding multi-storey buildings of the city, reminiscent of the traditional yards found in Chania's neighborhoods.

Year 2017
Area 200 m2
Location
Nea Chora
Chania Crete Greece
Category Exterior design



identity



Traditional Residences "To spiti mas" in Moni Village, South Crete
Blend in the traditional architectural style of the region using stone and wood.

Year 2018
Area 250 m2
Location
Moni Village
Chania Crete Greece
Category
Residential-Interior design



form

Interior Design: Bathrooms Featuring Cement Mortar in Sougia Chania South Crete

A harmonious blend of tradition and comfort in meticulously designed bathrooms. The use of cement mortar showcases a rustic style and unique plasticity.

Year 2018
Area 15 m2
Location
Sougia
Chania Crete Greece
Category
Interior design

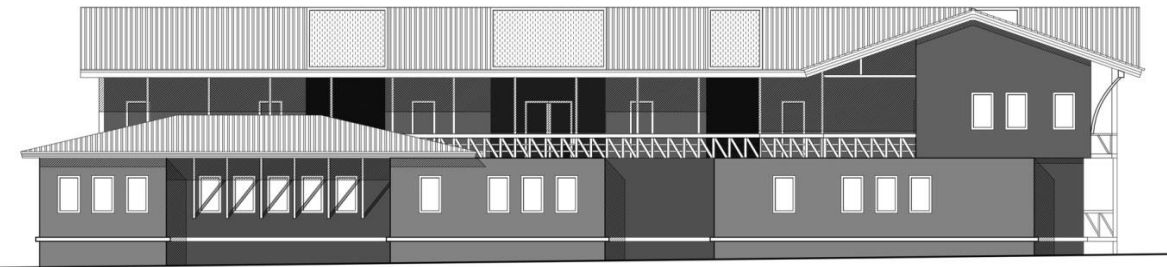


identity

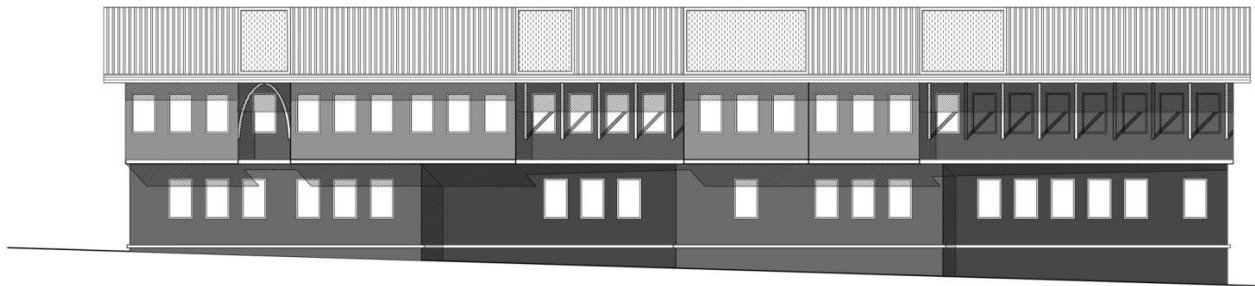
Year 2016
Area 220 m2
Location
Perivolia
Chania Crete Greece
Category
Exterior design



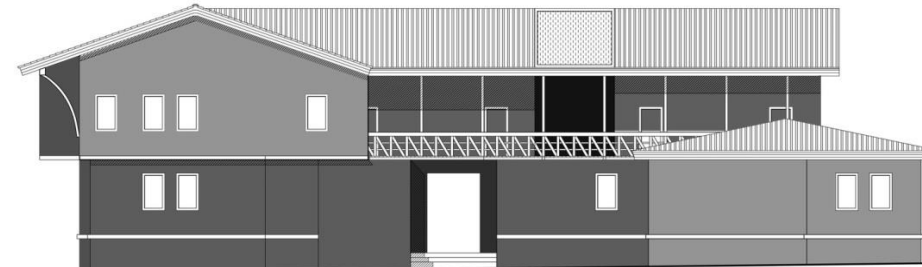
Design of the External Area "My yard" in Perivolia, Chania, Crete
Aiming for an impressive and functional entrance that combines light, stone, concrete
greenery and water in a harmonious mix of materials.



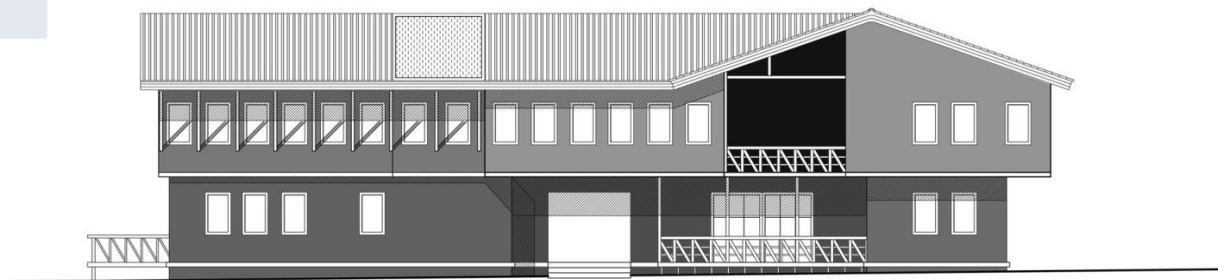
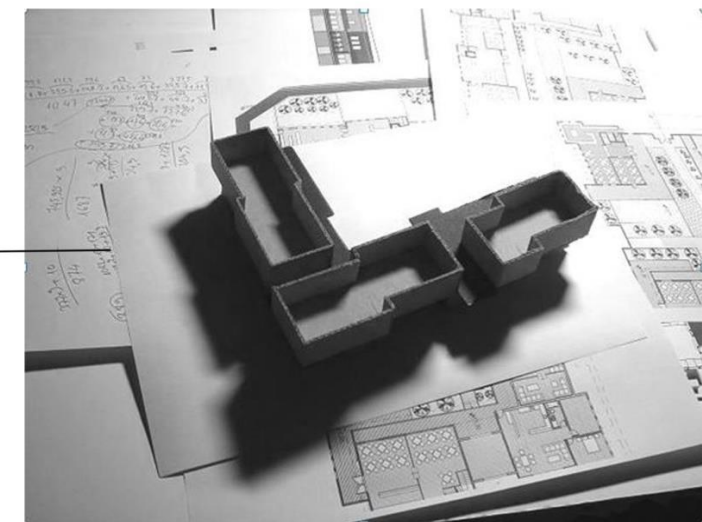
ΝΟΤΙΟΑΝΑΤΟΛΙΚΗ ΟΨΗ



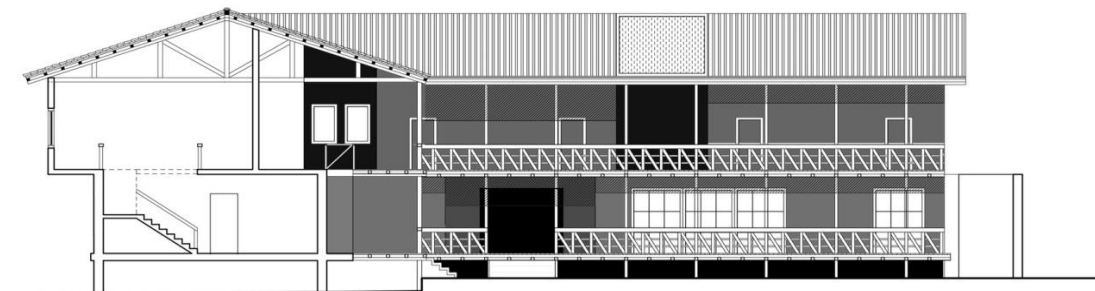
ΒΟΡΕΙΟΔΥΤΙΚΗ ΟΨΗ



ΝΟΤΙΟΔΥΤΙΚΗ ΟΨΗ



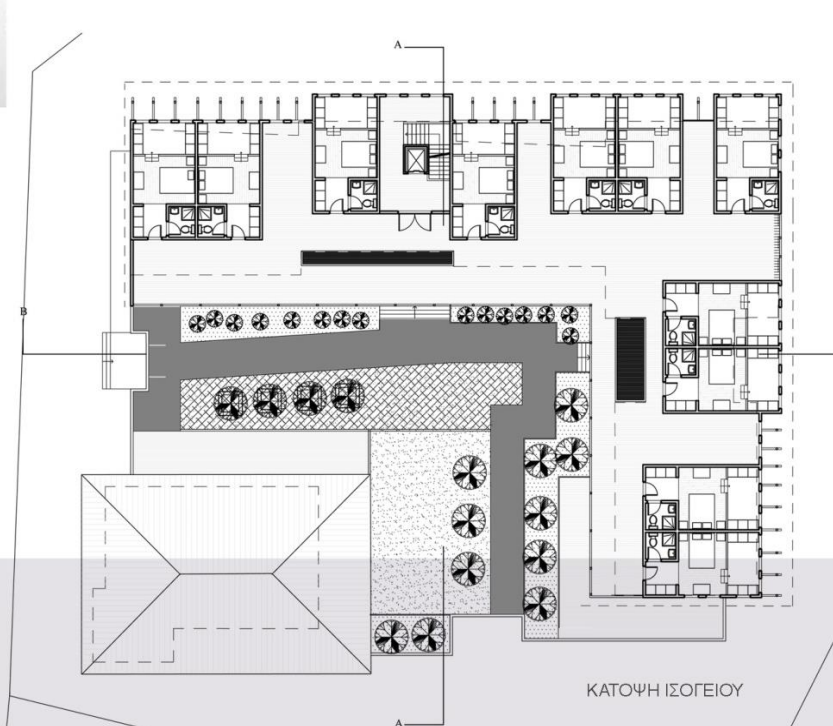
ΒΟΡΕΙΟΑΝΑΤΟΛΙΚΗ ΟΨΗ



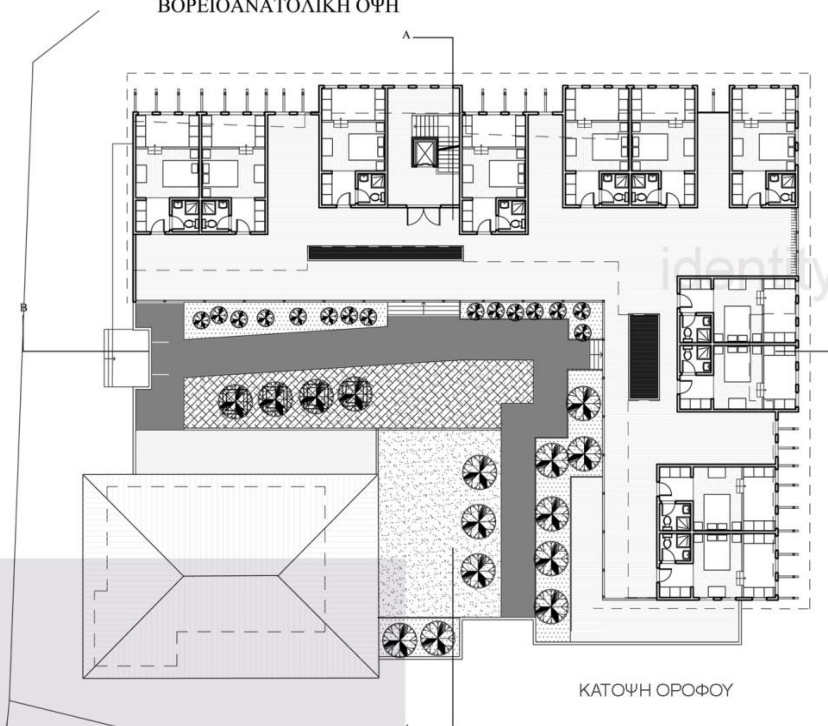
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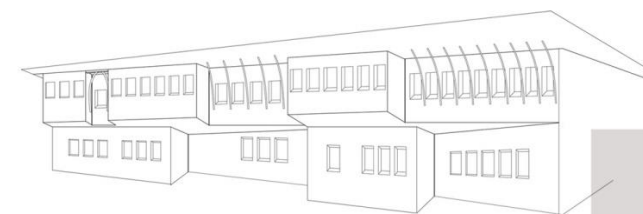
ΤΟΜΗ Β-Β



ΚΑΤΩΦΗ ΙΣΟΓΕΙΟΥ



ΚΑΤΩΦΗ ΟΡΟΦΟΥ



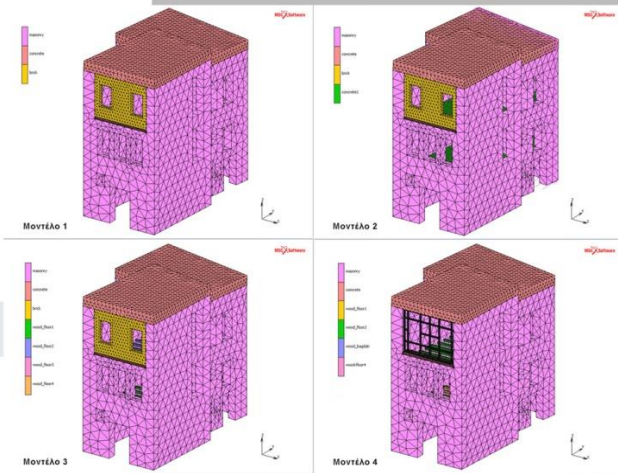
Designing in a Historical Place : Hotel Study- Katerini, Pieria, Macedonia
Facing the Challenge of Designing in a Historical Environment.



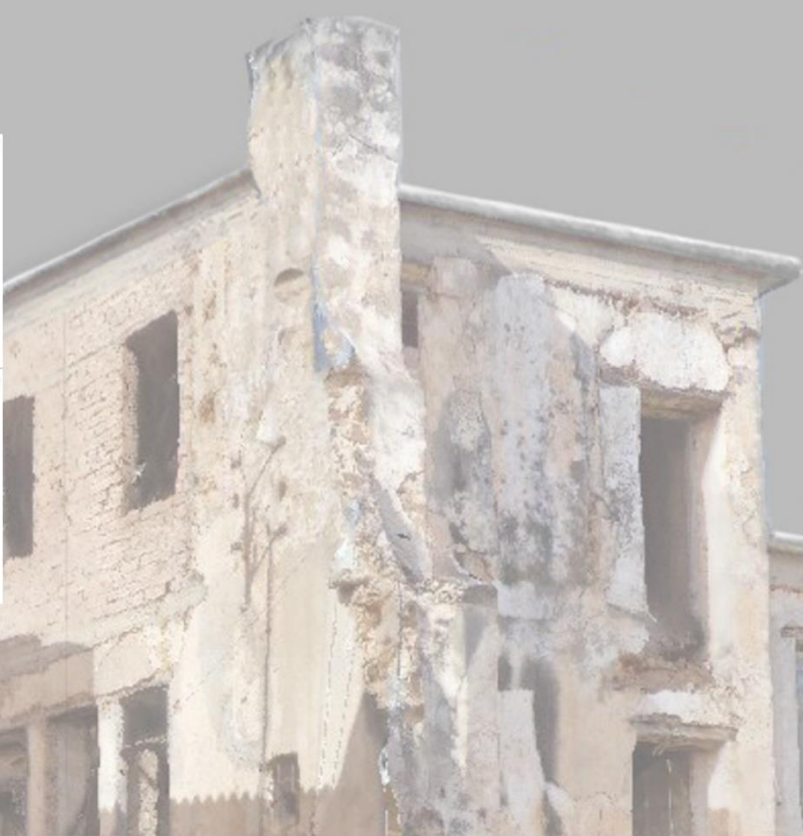
Εσωτερική άποψη - Inner view



Επεμβάσεις στήριξης
Reinforcement interventions



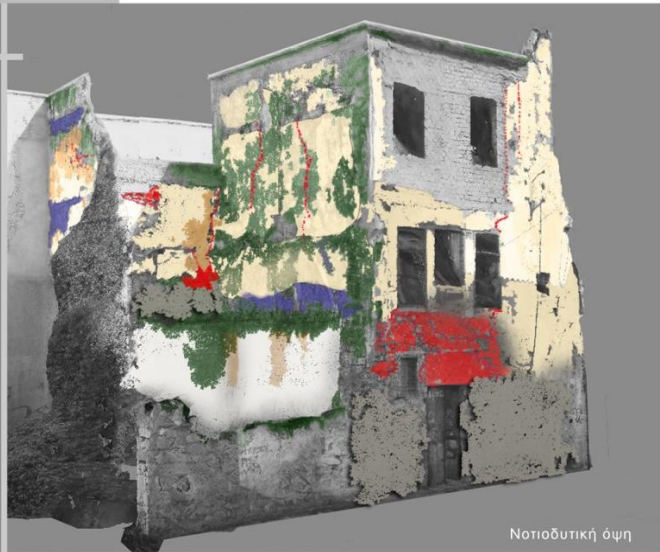
Μοντέλα προσομοίωσης - Finite Element Models



Περιβαλλοντικές επιδράσεις

Υπόμνημα φθορών

- χρωματική αλλοίωση-βιολογική φθορά
- χρωματική αλλοίωση-οξείδια σιδήρου
έκπλυση πηλοκονιάματος
- απώλεια κονιάματος
αποκάλυψη λιθοδομής
- μηχανικές φθορές-ρηγματώσεις
- αποδιοργάνωση υλικού
- υπολείμματα επιχρίσματος
- επιχρίσμα με τσιμέντο
- μανδύας οπλισμένου σκυροδέματος



Νοτιοδυτική όψη

Περιβαλλοντικές επιδράσεις 1 - Environmental effects 1

Περιβαλλοντικές επιδράσεις

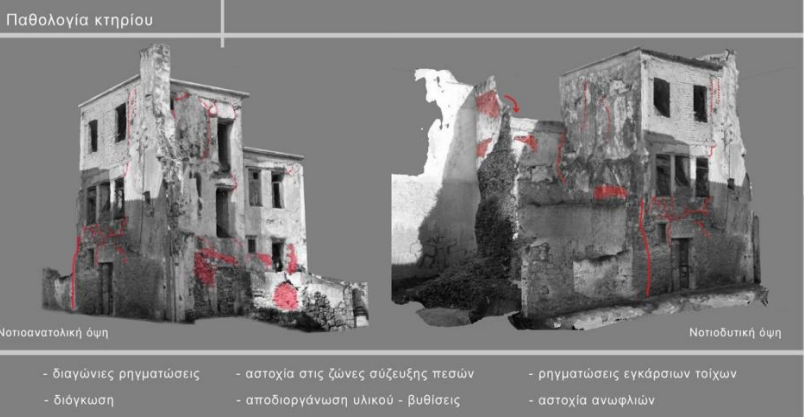
Υπόμνημα φθορών

- χρωματική αλλοίωση-βιολογική φθορά
- χρωματική αλλοίωση-οξείδια σιδήρου
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- αποδιοργάνωση υλικού
- υπολείμματα επιχρίσματος
- επιχρίσμα με τσιμέντο



Νοτιοανατολική όψη

Περιβαλλοντικές επιδράσεις 2 - Environmental effects 2



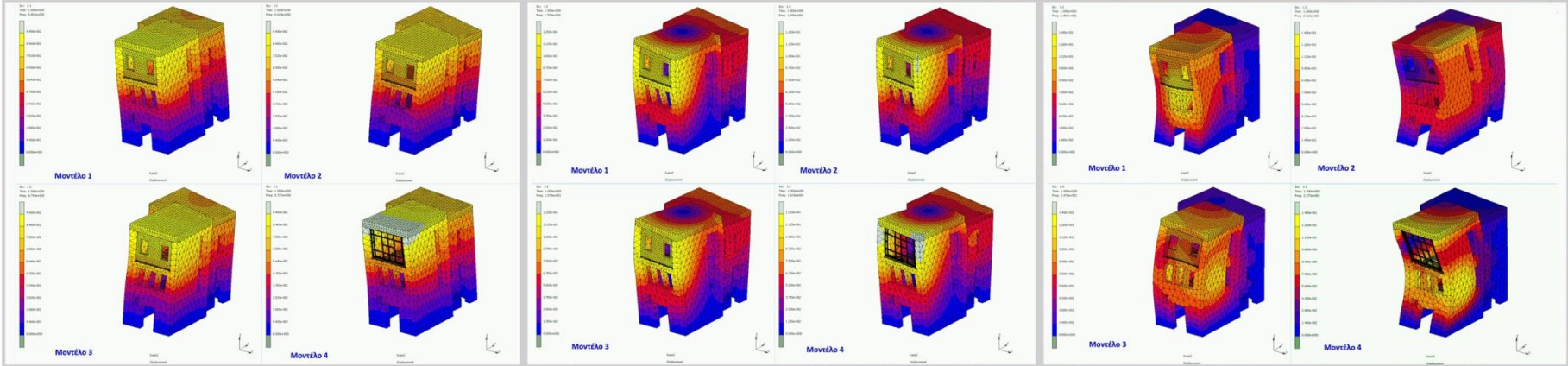
Παθολογία κτηρίου - Structural damages



Τρισδιάστατη απεικόνιση 1 - 3d view 1 (Agisoft Photoscan)

Investigation of Intervention Methods for a Traditional Masonry and Timber-Framed Masonry Building via Finite Element Analysis

The aim of this research is to present a methodology for the comparative assesment of interventions using different materials applicable to traditional buildings, in order to draw conclusions concerning their stuctural behavior.



Δυναμική ιδιομορφική ανάλυση των μοντέλων σε τρεις ιδιοσυχνότητες - Dynamic modal analysis of examined models (Displacements at three eigenfrequencies)

