

YACHT CLUB VILLAS AT ELOUNDA BEACH RESORT

ARCHITECT_DAVIDE MACULLO ARCHITECTS

Located on a spectacular sea front site on the Greek island of Crete, Elounda Beach is one of the world's leading hotels. The scale of the site is at once both vast and intimate offering uninterrupted views across the Aegean Sea to the horizon yet still benefiting from the sheltering nature of the embracing bay. The Bungalow project is a contemporary intervention on the coast and aims to connect these scales, acting as a link and blurring the boundaries between the land and the sea. Set back on Crete's northeast coast, the row of volumes face the water as anchored yachts towards the sea, while addressing and complementing the urban context on the land side. The newly created pathways between the bungalows afford open views to the sea and have a reduced scale that echo the streets of coastal villages of old in a contemporary way. The strong geometry of the individual units is articulated as a fluid coastal landscape by way of the sequence of rounded surfaces and 45 degree wall lines that carve the depths of the volumes. The system emerges as a new artificial landscape relating the two different conditions. The use of a natural dark grey stone for the exterior wall cladding on the set the new volumes is keeping in harmony with

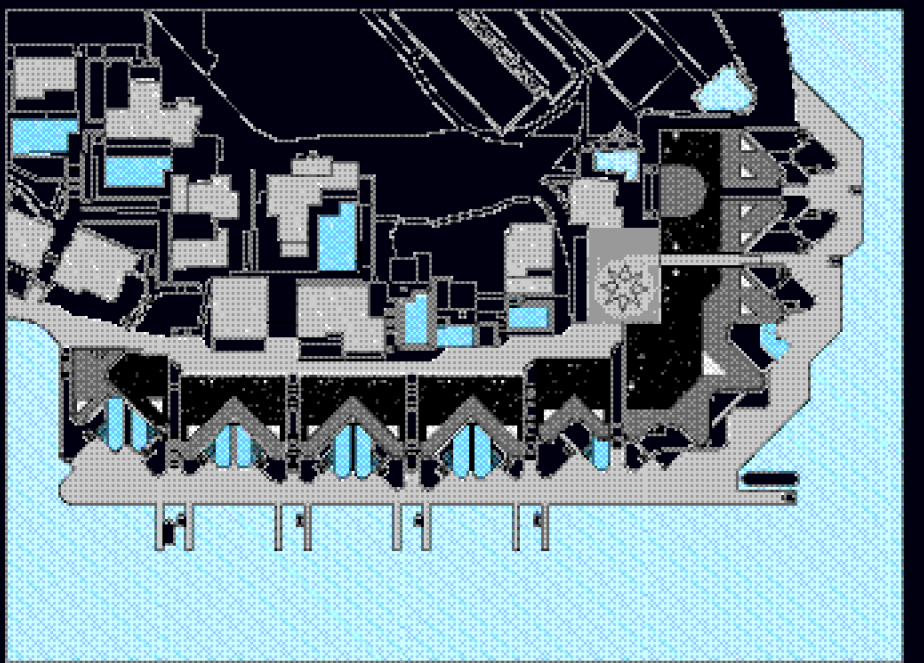
the local environment while the use of natural materials such as wood and leather interiors enwraps the people in a discreetly opulent atmosphere, in balance with the natural surroundings. Written by Davide Macullo

Location Elounda Beach, Crete, Greece Use Bungalows-Resort Hotel Site Area 5,000m² Building Area 3,200m² Total Area 15,500m² Building Scope 2 Levels Structure Reinforced Concrete, Structural Steel Exterior Finish Natural Stone Cladding(Walls), Marmorino(Soffit), Stainless Steel Columns(316 Mirror), Fibre Glass and Titanium Separating Walls, Bisazza Tiled Pool, Teak Wood Deck Interior Finish Teak(Floor, Joinery), Leather(Ceilings), All Furniture Custom Designed and Made-Marble, Glass and Mirror(Bathrooms) Design Period DEC.2006-JUL.2008 Construction Period MAR.2007-JUL.2008 Project Architect Davide Macullo Design Team Makis Lahanas (Partner Architect), Michele Alberio, Lorenza Tallarini, Marina Ravelli, Melina Angeletti Interior and Landscape Design Davide Macullo Collaborator Ing. Thomas Maissen-Chur-Switzerland(Lighting Design), YLTD-Athens-Greece(Structural Engineer), LDK-Athens-Greece(Electrical Engineer), Schneider Acquatec-Staad-Switzerland(Pool Engineer) Client Helios Hotel Contractor Riccardo Cogliati-Invenca Realisation B&B Italia Construction Supervision Diarchon-Athens-Greece Editor Park Eun-sook Editorial Designer Park Hyun-jun Photographer Enrico Cano, Switzerland

View of bungalow with swimming pool



General view of bungalows from the Aegean Sea



SITE PLAN

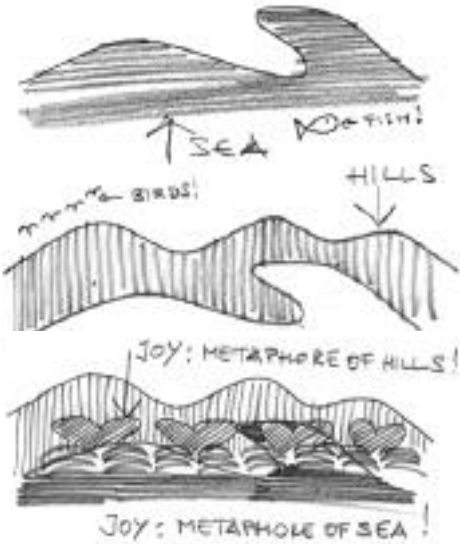
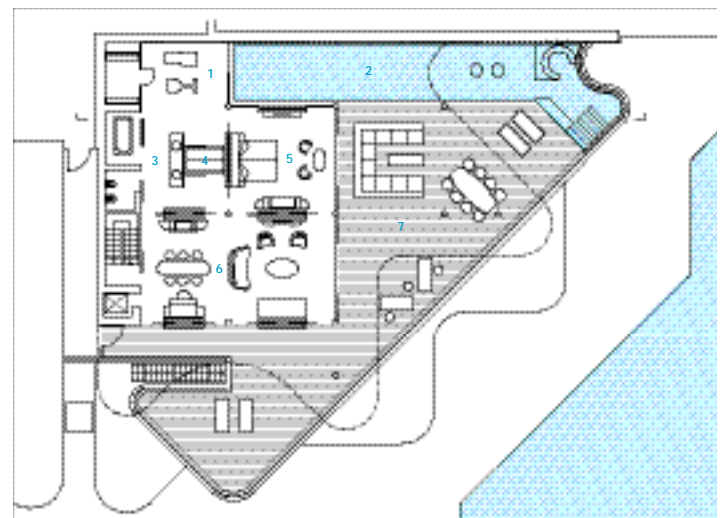
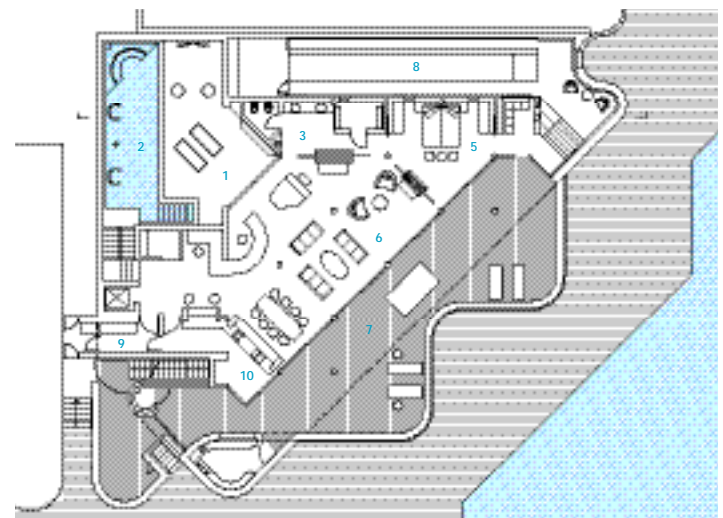


IMAGE SKETCH



ROYAL BUNGALOW PLAN _ LEVEL +5.05



ROYAL BUNGALOW PLAN _ LEVEL +1.50



ROYAL BUNGALOW SECTION

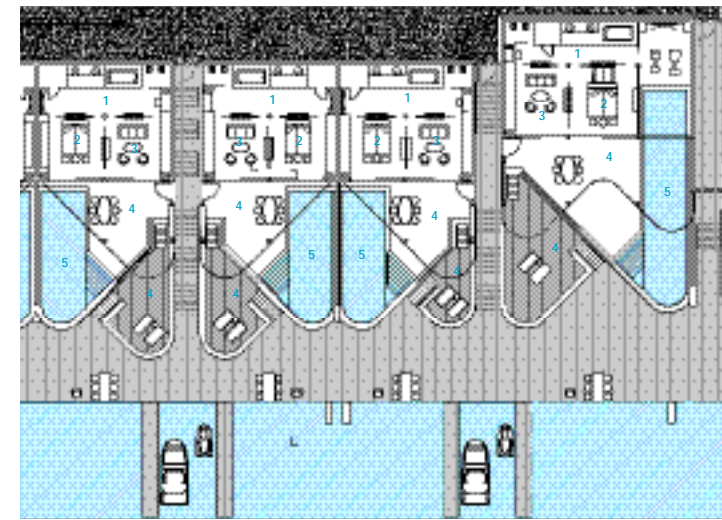
- 1 GYM
- 2 SWIMMING POOL
- 3 BATHROOM
- 4 STORAGE
- 5 BEDROOM
- 6 LIVING ROOM
- 7 TERRACE
- 8 BOWLING ALLEY
- 9 ENTRY
- 10 KITCHEN



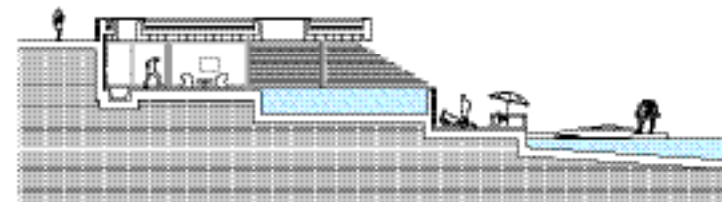
Night view of bungalows



View from the deck of bungalow

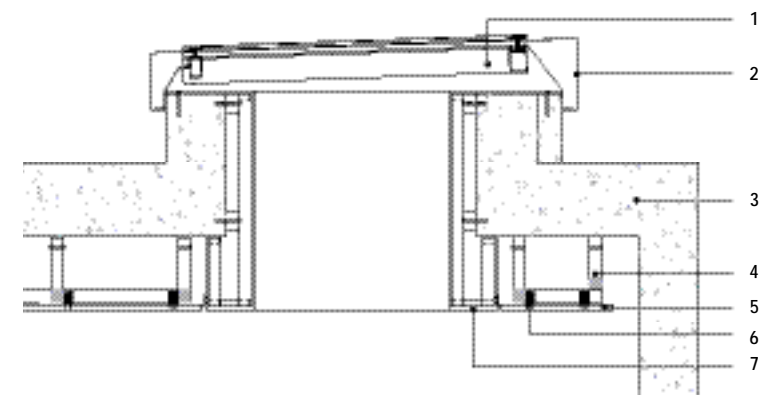


SMALL BUNGALOW PLAN



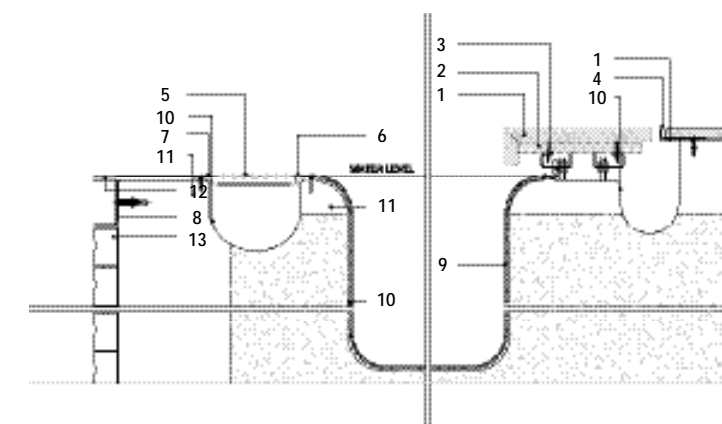
SMALL BUNGALOW SECTION

- 1 BATHROOM
- 2 BEDROOM
- 3 LIVING ROOM
- 4 TERRACE
- 5 SWIMMING POOL



VERTICAL SECTION THROUGH SKYLIGHT

- 1 SKYLIGHT
- 2 ALUMINIUM FLASHING
- 3 EXISTING CONCRETE ROOF AND WALL STRUCTURE (CONCRETE)
- 4 SOLID TIMBER SUSPENDED CEILING STRUCTURE
- 5 MARINE PLYWOOD AND LEATHER SUSPENDED CEILING PANEL
- 6 CEILING PANEL FASTENERS
- 7 WATERPROOF PLASTERBOARD LINING



VERTICAL SECTION THROUGH SWIMMING POOL

- 1 TEAK DECKING
- 2 MARINE PLYWOOD SUBFLOOR
- 3 STAINLESS STEEL SUBFLOOR FRAMING
- 4 RUBBER COMPOUND JOINT
- 5 STAINLESS STEEL DRAINAGE GRILLE
- 6 DRAINAGE GRILLE FRAMING
- 7 STAINLESS STEEL POOL COPING
- 8 STAINLESS STEEL CHANNEL
- 9 TILES
- 10 PAINTED WATERPROOF LAYER
- 11 DECK SUBFLOOR AND WALL STRUCTURE (CONCRETE)
- 12 STAINLESS STEEL PLATE
- 13 EXTERNAL STONE WALL CLADDING

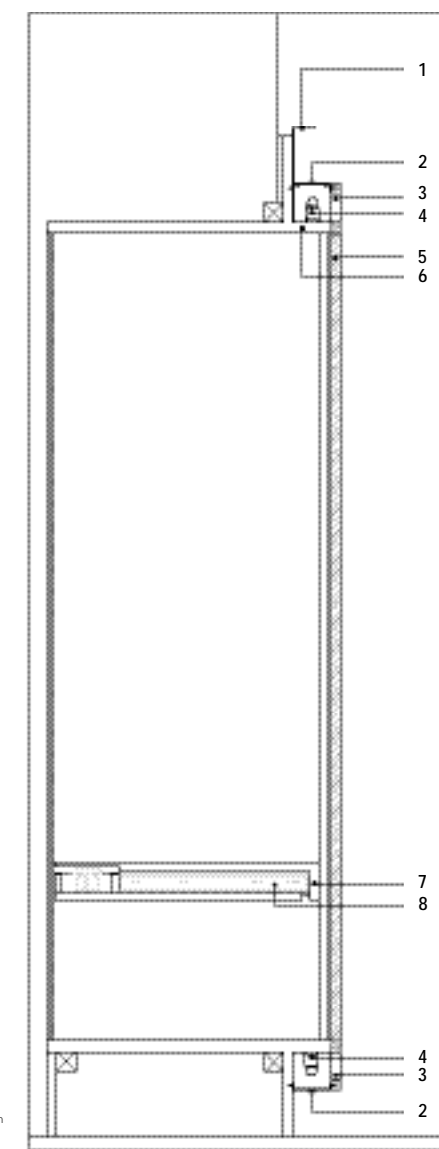
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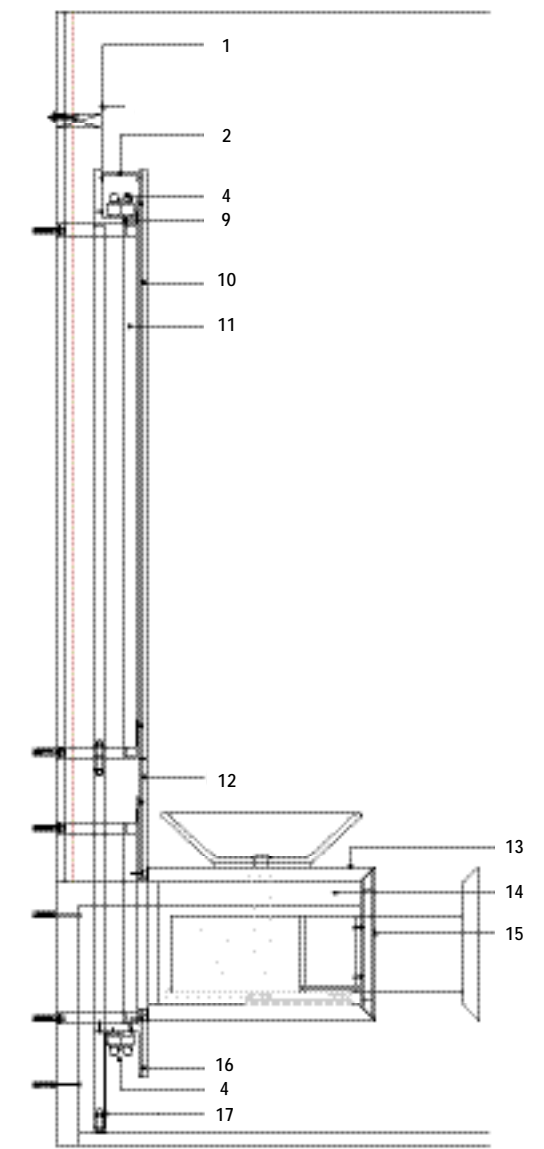
Living room

- 1 MIRROR STAINLESS STEEL RECESSED CORNICE
- 2 REMOVABLE ACRYLIC DIFFUSER
- 3 ILLUMINATED SLOT
- 4 FLUORESCENT TUBES
- 5 MARINE PLYWOOD CUPBOARD DOOR WITH TEAK VENEER
- 6 MARINE PLYWOOD JOINERY CARCASS
- 7 SLIDING SHELF
- 8 SLIDING SHELF HARDWARE
- 9 TIMBER ANGLE LIGHTING SUPPORT
- 10 MIRROR
- 11 STEEL HOLLOW SECTION FRAMING
- 12 MARBLE SPLASHBACK
- 13 TEAK BENCHTOP
- 14 STEEL ANGLE SUPPORT
- 15 TEAK DRAWER FRONT
- 16 MARBLE KICK PLATE
- 17 MIRROR STAINLESS STEEL SKIRTING

0 10 50cm



VERTICAL SECTION THROUGH LIVING ROOM WARDROBE



VERTICAL SECTION THROUGH BATHROOM JOINERY



Bathroom



Bathroom