

LANNEN  
CONSTRUCTION INC.

# a5 LOS ANGELES

Architecture, Interiors, Lifestyle





*Fashion design by Helga Solfun*

## RAINBOW HOUSE

YEAR OF COMPLETION 2009

LOCATION Santa Monica, California

SIZE 3,900 square feet

PHOTOGRAPHY David Lena

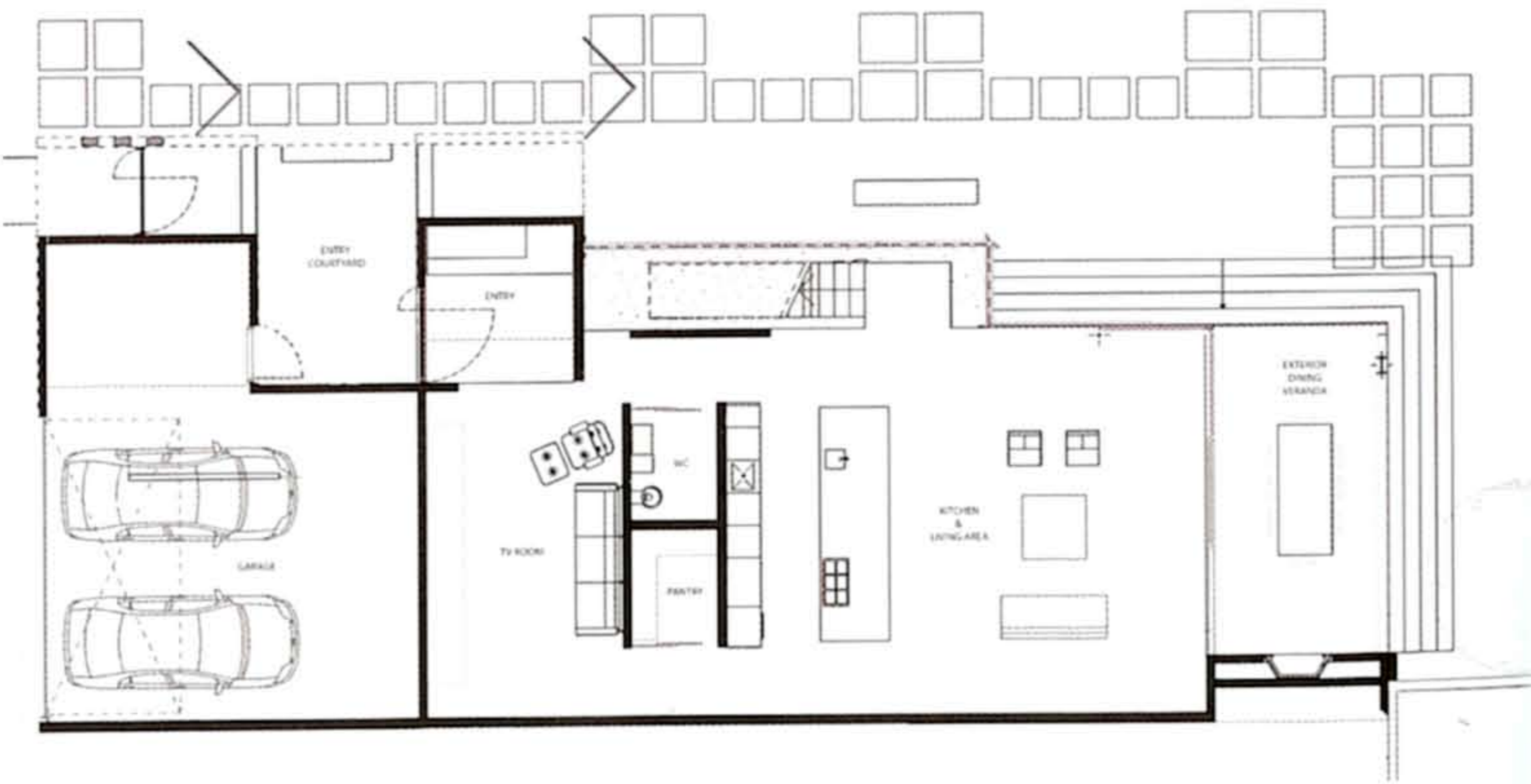
This residence is a re-purposed 5-unit apartment building converted to a single-family residence by remodeling less than 50% of the existing structure. The simple, eco-conscious design focuses on functionality and creating a healthy family environment. The design elements are oriented to take optimum advantage of natural light and cross ventilation. Maximum use of natural light also helps to cut down electrical cost. An interior/exterior courtyard allows for natural ventilation as do the master sliding window and living room sliders.

The wood beams in the courtyard atrium were constructed using salvaged wood from original structure. The residence was constructed wholly without paint, tile, carpet, or AC/HV. Solar thermal radiant floor heating and solar thermal domestic water heating were utilized throughout. A heated patio and fireplace for outdoor dining maximizes indoor/outdoor living. The courtyard veranda and hammock chairs off the playroom further connect the indoors and outdoors. The floor materials are interconnected in an unobtrusive and whimsical manner to increase floor plan flow and spaciousness.





second floor plan



first floor plan



far left non-toxic materials and used furniture are foreseen throughout left view from entrance atrium into the main living level above the stair hovers above the floor cutout filled with blue pebbles that evoke water



above master bathroom with custom-built sink installation constructed of recycled rubber right the cube-like kitchen island incorporates built-in chairs

## MINARC HOUSE

YEAR OF COMPLETION 2007

LOCATION West Los Angeles, California

SIZE 2600 square feet

PHOTOGRAPHY Ralf Seeburger, Brandon Klein

This simple, eco-conscious design is focused on functionality and creating a family environment. The house is oriented on the site for optimum advantage of natural light and cross ventilation. A maximum use of natural light to cut down electrical cost. There was no use of chemicals, carpets, tiles or paint. Exterior panels of the home contain 30% recycled materials.

The design and use of color inspired by dramatic landscape to create contrasting stimulating interior. The orange (volcanic) kitchen island creates a multi-functional gathering point in the heart of the house. The blue (liquid rubber) staircase (waterfall) combines elements of strength and infinity. The use of black lava creates visual contrast and enhances the exteriors.

Material manufactured from recycled tires is used on kitchen cabinetry and kitchen chairs, creating an elegant kitchen unaffected by normal wear and tear of family life. Pebble stones on master bedroom balcony floor absorb the warmth of the sun creating a healthy reflexology surface beneficial for walking. There is also an outdoor sleeping area meant to encourage a healthy lifestyle.





second floor plan



first floor plan

left the living/dining space flows out to the covered exterior terrace, built in chairs are integrated into the kitchen island right open stair treads rise to the parent's bedroom level, where an exterior sleeping terrace directly adjoins the master bedroom

