PRECEDENT STUDY

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MODERN BALINESE STYLE



Characteristics:

-Extensive use of wood, including different types

-Bringing the outdoors indoors

-Including a lot of natural light

-Including the outdoor views in the design

-Use of natural/organic materials

-Rich ornamentation

CLIMATE & WEATHER

Malaysia has a tropical climate with high temperatures and high humidity year round. During the day the temperature is about 86 degrees and at night it never usually gets below 68 degrees. Throughout the country there are mangrove swamps, mudflats, bays, and inlets. The west coast of Malaysia is very cultivated and the east coast consists of jungles and beaches. Malaysia tends to get large amounts of rainfall year round. The southwest monsoon goes from May- September and the Northeast monsoon continues from November to March.

CULTURE

Within the Malaysian culture there are small subgroups of different people. There is a very distinct social gap between the national Malay and non-Malay cultures. The Malay are the elite group that dominate the country's politics. The non-Malay are middle class Chinese. Malaysia's population is at 23 million people and constantly increasing. The majority of people are of Malay descent. Malay is the national language, and English is also spoken often.



MALAYSIAN PEOPLE

Cultures have been mixing in Malaysia since the beginning of its history. More than fifteen hundred years ago the Malay Kingdom welcomed traders from China and India. The trade of gold and silk brought Buddhism and Hinduism to the Malay Kingdom. These cultures have been a lasting influence on this country making the two most prominent cultures of Malaysia the Chinese and Indians.



FOOD

Nasi Lemak- a coconut flavored rice meal



 Laska- Noodles in spicy tang soup



 Satay- BBQ sticksusually made with chicken or beef



Roti Jala- 'Net'
Bread or Crepe



Beef Reendang-Malay Spiced coconut beef



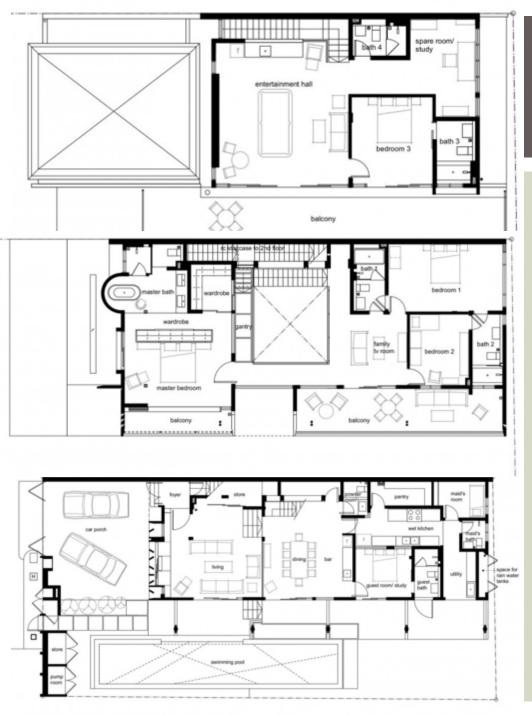
EXISTING PROJECT OVERVIEW

- Resident: English couple with one child
- Architect/Designers: Seshan Design Sdn Bhd.
 - Sq. Footage: 5,000 Sq. Feet
 - Location: Kuala Lumur, Malaysia
 - Name: Menerung House

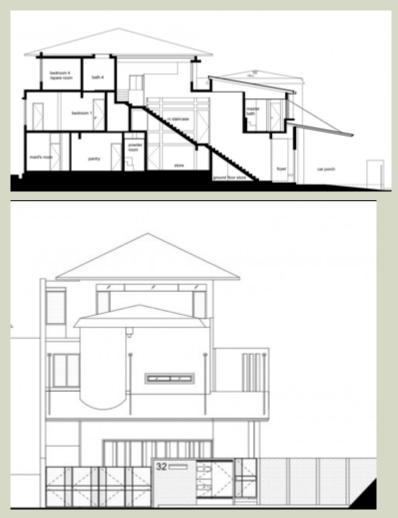


DESIGN CONCEPT/ SOLUTION

This project was a two and a half story renovation that was made to have rental possibility in the future. Living in such a hot humid climate causes many mosquitos, therefore when designing the home their needed to be netting in all windows. In order to keep the renovation costs down, keeping as much of the existing structure as possible was key. The clients preferred an industrial raw look, which allowed for many of the existing features to be kept to add character. The top floor has a separate entrance point, so to provide for the rental opportunity in the future.



PROJECT IMAGES



FUNCTIONALITY OF THE HOME

- <u>Dry Kitchen</u>- Where the food is served and eaten, kitchen that is used for entertaining
- Wet Kitchen- Where most of the food is prepared, has more appliances (sink, oven, cooktop)
- Foyer- To give a warm welcome to guests as they come in, a strong entrance is important so you feel happy just as you approach the home, positive energy feeling right as you walk in as well as it being the last impression when you leave, use rich materials and accessories to show wealth, natural light and calming colors
- Laundry Room- Located right by the back door, secluded from the rest of the house on main floor, can hang clothes right outside
- Outdoor Seating- Outdoor seating on balconies and by pool area







LIKES/DISLIKES

Likes:

- -Concept of wet/dry kitchen due to strong smells of food
- -Lots of outdoor seating to enjoy climate year round
- -Use of natural elements ties together with nature
- -Unique architectural elements, and furniture
- -Very high ceilings

Dislikes:

- -Kids Playroom does not fit with rest of design
- -Stairs not child proof, as well as entire house in general (concrete flooring)
- -Couch next to bathtub is strange





SUSTAINABLE MATERIALS USED

- Concrete
- Wood
- Glass
- Brick
- Metal









SOURCES

- http://www.tobalivillas.com/images/sati/villa-sati-6.jpg
- http://www.worldtravelguide.net/malaysia/weather-climategeography
- http://www.geographia.com/malaysia/cultures.html
- http://www.malaysianfood.net/Malayfood.html
- http://www.homedsgn.com/2015/01/10/menerung-house-byseshan-design-sdn-bhd/