

# Concept Design Report

For SketchUp Project

10/07/2015

Client: Robert Smith



*Innoventions Design and Construction*  
*Innovating Your Future, Today*

**Adam Granito**

**Section 001**

**Innoventions Design and Construction**

123 Innovation Avenue

Los Angeles, CA 90010

# Concept Design Report

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## Background

This project will consist of the design and construction of your new house. We have designed an ideal house for you based on what you are looking for in the house. A three-dimensional design of the house was created using Trimble SketchUp. Using this design, Innoventions will construct your new house. The exterior will be built with the materials you chose, as will the interior walls and flooring.

## Design Concept

This house is a two story, 1 bedroom, and 1.5 bathroom house. There are 6 rooms in total: a living area, kitchen, dining room, bathroom, master bedroom, and master bathroom. The two floors are connected via a spiral staircase. The exterior of the house will be constructed out of metal, giving it a sleek, modern look. The roofing will be made out of tan shingles, to add color to the design. Large, glass windows will allow plenty of sunlight to enter into the rooms of the house. The interior will have walls with a wooden finish, giving it a cozy atmosphere inside, while still maintain its modern demeanor. The floors are patterned tiles in some rooms, and carpeting in others. The interior will also be furnished, and come with several amenities such as a full kitchen, flat-screen TV, office desk and computer, and a pool table. Outside the house, there is a small patio with a grill and outdoor seating area. Behind the house, there is an in-ground pool for recreational use. Landscaping will also be completed around the house. Trees and shrubs will be present around the house's perimeter. A driveway leads up to the front of the house, with a fountain at the front. This is the detailed description of the house we are constructing.

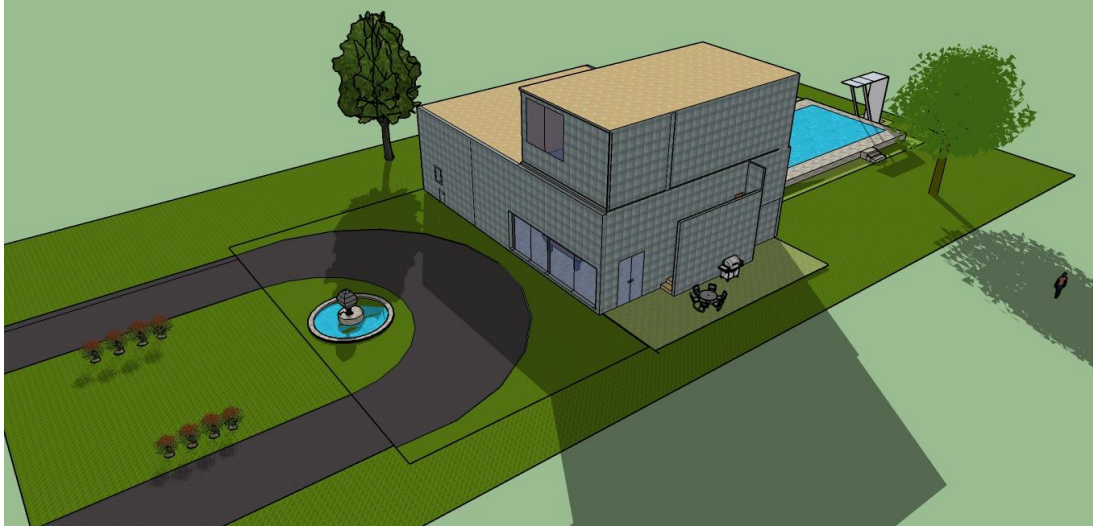
The house will be located in the client's city of residence: Pasadena, CA.

## Components of the Project

- Living Room: furniture, TV, desk and computer, pool table, stairway to 2<sup>nd</sup> floor, door to patio, door to pool area, door on 2<sup>nd</sup> floor to patio, two windows
- Kitchen: counter, drawers, sink, bar, stove/oven, refrigerator, one window
- Dining Room: dining table and chairs, one window
- 1<sup>st</sup> Floor Bathroom: toilet, sink, mirror
- Bedroom: queen-sized bed, nightstand, TV, one window
- Master bathroom: shower, toilet, sink, mirror, one window
- Patio: grill, outdoor seating area, stairs to 2<sup>nd</sup> floor, door to 2<sup>nd</sup> floor, door to living room
- Backyard: pool with diving board, trees
- Front yard: driveway with fountain, shrubbery, trees

## Project Description-

### Exterior View



Exterior View 1

From this angle, we can see the driveway, and the beautiful fountain that sits in front of the house. Two windows, one into the living room, and one into the master bathroom, are visible. The patio, with a grill and outdoor seating area, can also be seen. The front door can be seen, near the patio, along with a staircase to the 2<sup>nd</sup> floor, which is blocked from view by a wall. The pool can be seen in the back.



Exterior View 2

This view completely shows the pool in the backyard. The other four windows in the house can be seen, the one in the kitchen, in the dining room, in the living room, and the bedroom.

## Interior View



This view shows a more detailed of the house's interior. All six rooms can be seen. The living room is furnished with a sofa, coffee table, and armchair. A TV, desk and computer, and pool table are also provided. There are two windows, one looking out to the driveway, and one to the backyard. The kitchen is equipped with a stove and oven, refrigerator, bar with seating, and counters with a sink. One window looks out to the side of the yard. The dining room has an eating area and window looking out to the pool. The last room downstairs is the bathroom, with a toilet and sink. Upstairs is the bedroom and master bathroom. The bedroom has a queen-sized bed, TV, and a nightstand. One window looks out to the backyard. The master bathroom has a shower, sink and vanity mirror, and toilet. One window looks out to the driveway, but still allows privacy.

## Fees

See attached Invoice No. 291



# INVOICE

## Innoventions Design and Construction

*Innovating Your Future, Today*

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Los Angeles, CA, 90010  
Telephone No.: 484-790-0235  
Email: aqg5538@psu.edu

INVOICE NO: **291**

DATE: **07 OCT 2015**

**TO** Robert Smith  
235 South Street  
Pasadena, CA, 91101  
Telephone No.: 484-193-8830  
Email: robsmith1738@comcast.net

TASK	UNIT	QUANTITY	RATE PER HOUR	TOTAL
Professional Services	100 Hours	200	\$1000.00	\$200,000.00
Technical Support	20 Hours	25	\$2000.00	\$50,000.00
PC Time	10 Hours	10	\$2000.00	\$20,000.00
SUBTOTAL				\$270,000.00
Profit (10%)				\$27,000.00
<b>TOTAL</b>				<b>\$297,000.00</b>

Make all payments payable to: Innoventions Design and Construction  
Payment due within 60 days

If you have any questions concerning this invoice, please contact Adam Granito  
Phone: 484-790-0235  
Email: aqg5538@psu.edu

**Thank you for your business!**

