

# Concept Design Report

For Project [Modern Concept House Design]

For Project Number [957039272]

FEBRUARY, 25 2015

Muhammad Na'im Khalid



- AIMA NASHAH BINTI JAAFAR
- EDIGN 100-002
- CLOVER BLOCK PRO ENTERPRISE
- 409 MCELWAIN HALL,  
SOUTH RESIDENCE,  
UNIVERSITY PARK, PA, 16802.

# Concept Design Report

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## Background

The purpose of the Design Project Report is to provide guidelines of the development of the Project Process for design projects. Clover Block Pro will establish the framework and process for the management and execution of the procurement, design, and construction of this modern concept house project.

We will present to the client the outline the design project scope, budget, and construction resource requirements. We will also attach the interior view and the exterior view from the Trimble Sketch up of the house together with the house's floor plan. We also establish decision rules for the review and proposals for changes and present the final delivery to the customer/user.

Providing a quality facility on schedule and within budget is our primary objective. It is intended that this management plan be a living document subject to change as conditions warrant or as project experience dictates.

## Design Concept

The theme of the sketch house is suburban and modern house type. It is modest but on the same time has its own luxury. This house is suitable for people who want spacious space for their own self. This house consists of two bedrooms, one master bedroom. All the rooms have their own characteristics and colors. We used wood for the floor instead of tiles as if it is more to nature. With a badminton court, the client can have a healthy life style and serene environment with a swimming pool at the back of the house.

## Components of the Project

You are a Principal Engineer in a prestigious Engineering Design Company. Your firm has been hired to complete a conceptual design for a very upscale house using Trimble SketchUp. The client is very rich and wants the house to include the following:

- ☐ At least 5 rooms (living room, kitchen, bathroom, bedroom, dining room, etc.)1. Include at least six windows and two exterior doors2.
- ☐ Furniture, such as beds, sinks, dressers, couches, tables, chairs, TVs, etc. The more you include the better3.
- ☐ All components of my house, including walls4, roof5, doors, windows, etc. must be coordinated by style, texture and color.
- ☐ A lawn and scaled shrubs (or piers, breakwaters or bulkheads if the house is on a waterway) that completely surrounds the house.
- ☐ At least three different type trees/shrubs in the yard.
- ☐ An exterior patio, pool, Jacuzzi, play area, etc.
- ☐ A sidewalk & driveway (not required if the house is on water).
- ☐ A marine bulkhead & dock (not required if the house is on land).
- ☐ A really cool car (or boat if the house is on the water).
- ☐ Something unusual or unique, but appropriate, in the design.

# Project Description

## Exterior View

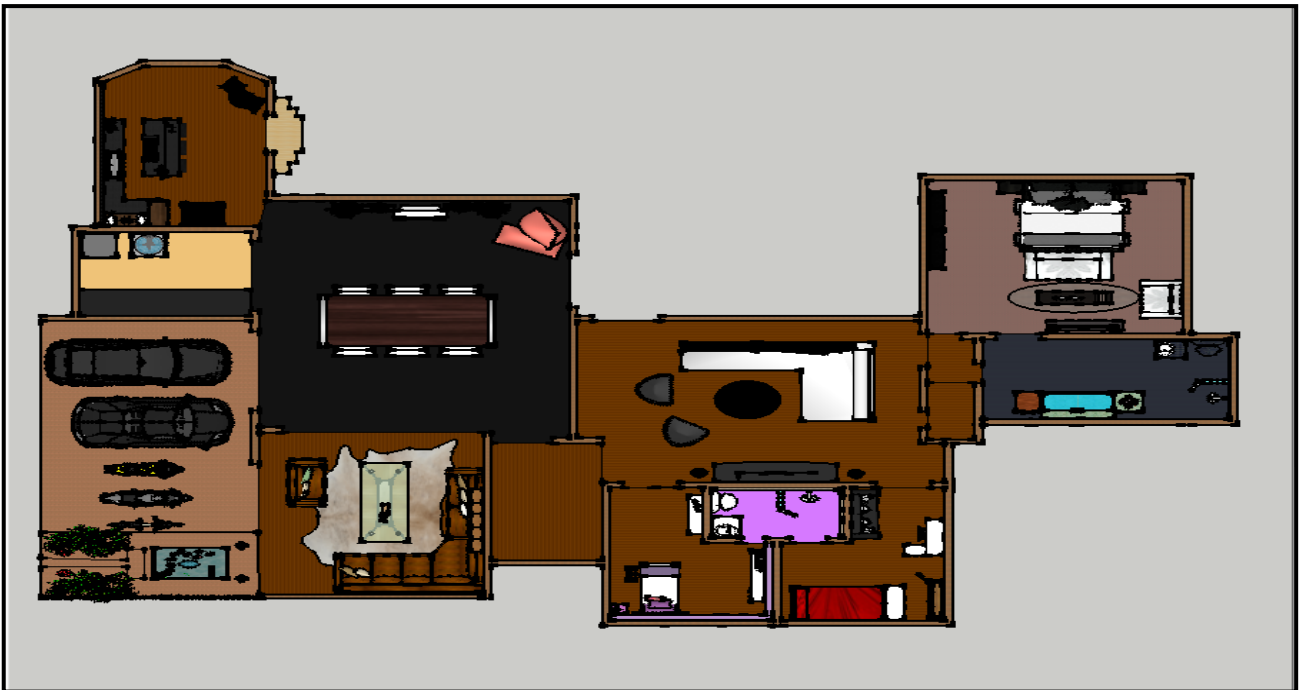
[Provide a properly labeled graphics (export 2D graphics from SketchUp) of the exterior view or views of the house as VIEW 1. Include a thorough and detailed discussion of the features shown on the VIEW 1.]



## Interior View



Front view 2



House floor plan

## Fees

See attached Invoice No. 0514



# INVOICE

## CLOVER BLOCK PRO ENTERPRISE

TOGETHER WE BUILD

409 McElwain Hall, South Residence,  
University Park, PA, 16802  
Telephone No.: (814) 321 8602  
eMail: [ajj5269@psu.edu](mailto:ajj5269@psu.edu)

INVOICE NO: **0514**

DATE: **2015-02-25**

**TO** Muhammad Na'im Khalid  
14 Street Avenue,  
Twin City, MN 19602.  
Telephone No.: (612) 999 4594  
eMail: [mnk\\_94@yahoo.com](mailto:mnk_94@yahoo.com)

TASK	UNIT	QUANTITY	RATE PER HOUR	TOTAL
Professional Services	Hour	80	\$15.00	\$1,200.00
Technical Support	Hour	50	\$80.00	\$4,000.00
PC Time	Hour	91	\$20.00	\$1,820.00
SUBTOTAL				\$7,020.00
Profit (10%)				\$702.00
<b>TOTAL</b>				<b>\$7,722.00</b>

Make all payments payable to: [Clover Block Pro Enterprise]  
Payment due within [100] days

If you have any questions concerning this invoice, please contact [Aiman Nasihah Jaafar]  
Phone: (814) 321 – 8602  
eMail: [ajj5269@psu.edu](mailto:ajj5269@psu.edu)

Thank you for your business!



