

# Concept Design Report

For Project Modern Nation

For Project Number 1738

09/07/15

LeBron James



Tyler Snyder

Edesign100 Section 001

Modern Works

183 Michael Rd. Port Matilda, PA 16870

# Concept Design Report

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## Background

This project will contain many modern accessories, with a mixture of an early 21<sup>st</sup> century style house. The project will fit all needs and desires of the client, while minimizing cost and maximizing safety of the house.

## Design Concept

This is a ranch style house. The rooms in the house are a larger to fit the modern style and include all of the accessories on one floor. There are many exterior components like a green roof, solar panels and much.

The house is located in Southern California. It is in that area so that there is minimal rain and a high amount of sunlight and heat to help the client be able to use all of the outdoor accessories. It will also let the client control the watering systems for the green roof and to not overwater the plants. It will allow a maximum amount of energy to be produced from the solar panels.

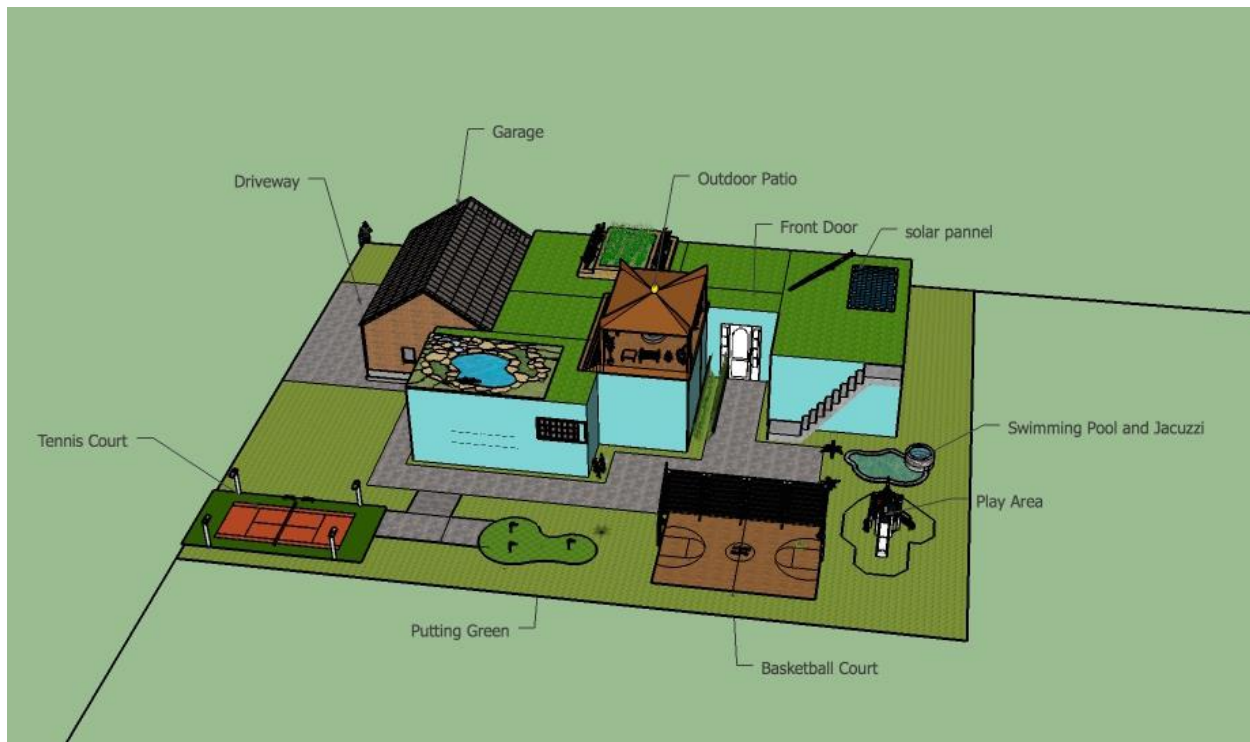
## Components of the Project

The house will include more than 5 rooms, 2 exterior doors and 6+ exterior doors. It has a lot of vegetation located all around and on the house. There is a patio on the roof, a pool, Jacuzzi, play area, tennis court and a putting green. It has a lot of sidewalk area and a driveway leading to a 4 car garage. The main feature of the house is a full size outdoor basketball court with bleachers. Since the client is in the NBA, that is the main attraction for him.

## Project Description

### Exterior View

In this exterior view you can see the majority of the house. In the front of the house you see the basketball court, putting green, tennis court, play area and pool. They are all conveniently located near each other in the front. On top of the house, you can see the solar panels, the outdoor patio and green roof. By the back left is the garage. It is kept away from all other leisure activities and the driveway is directly in front of that.



## Interior View

In this interior view, you can see all of the rooms in the house. There are two bedrooms. Bedroom 1 is the master bedroom due to its size and objects inside. Bedroom two is smaller yet still sleeps two people. The living room is very large to give the house the open feeling. It has a L shaped couch by the TV area and a pool table. The garage is a very large 4 car garage with 4 separate doors to easily get in and out. The kitchen has all the accessories one could want or need, along with a place to eat by the stools. The dining room is located in the center of the house fits a large table that seats 6. The bathroom has all the necessities but is very fashionable and modern compared to other parts of the house.



## Fees

See attached Invoice No. 1738



# INVOICE

## Modern Works

*If you want modern, we make it work*

183 Michael Rd  
Port Matilda, PA 16870  
724-882-4308  
Tds5353@psu.edu

INVOICE NO: 1738

DATE: 09/07/15

TO LeBron James  
1111 First st  
Cleveland OH, 90210  
777-777-1234  
[TheKing23@yahoo.com](mailto:TheKing23@yahoo.com)

TASK	UNIT	QUANTITY	RATE PER HOUR	TOTAL
Professional Services	100 hours	12	\$75	\$90,000.00
Technical Support	15 hours	3	\$150	\$6,750.00
PC Time	10 hour	1	\$500	\$5,000.00
SUBTOTAL				\$101,750
Profit (10%)				\$10,175
TOTAL				<b>\$111,925.00</b>

Make all payments payable to: Modern Works  
Payment due within 10 days

If you have any questions concerning this invoice, please contact Tyler Snyder  
Phone: 724-882-4308  
eMail: [tds5353@psu.edu](mailto:tds5353@psu.edu)

**Thank you for your business!**

