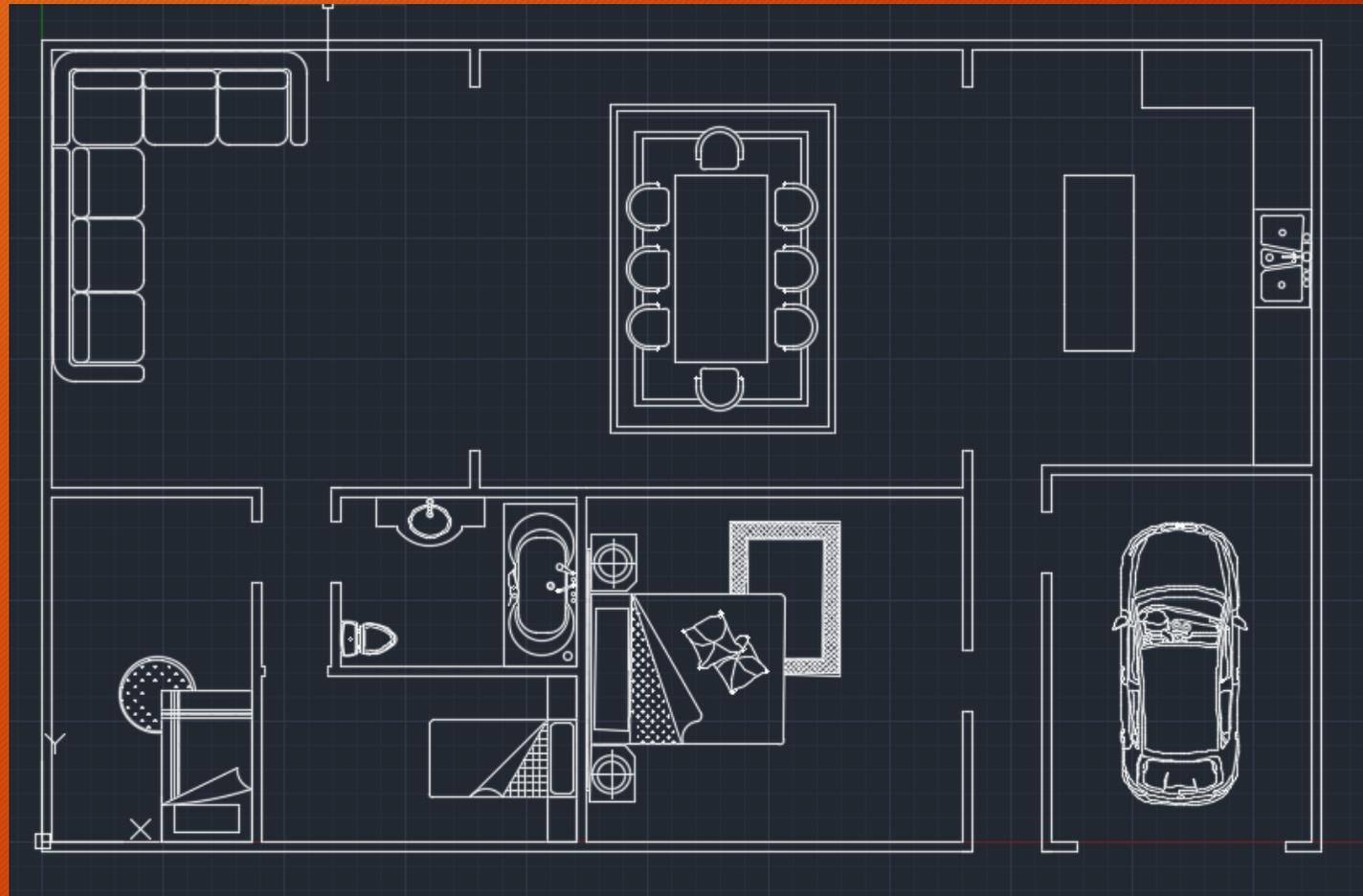


House Floor Plan

Elijah Hon

Home Layout

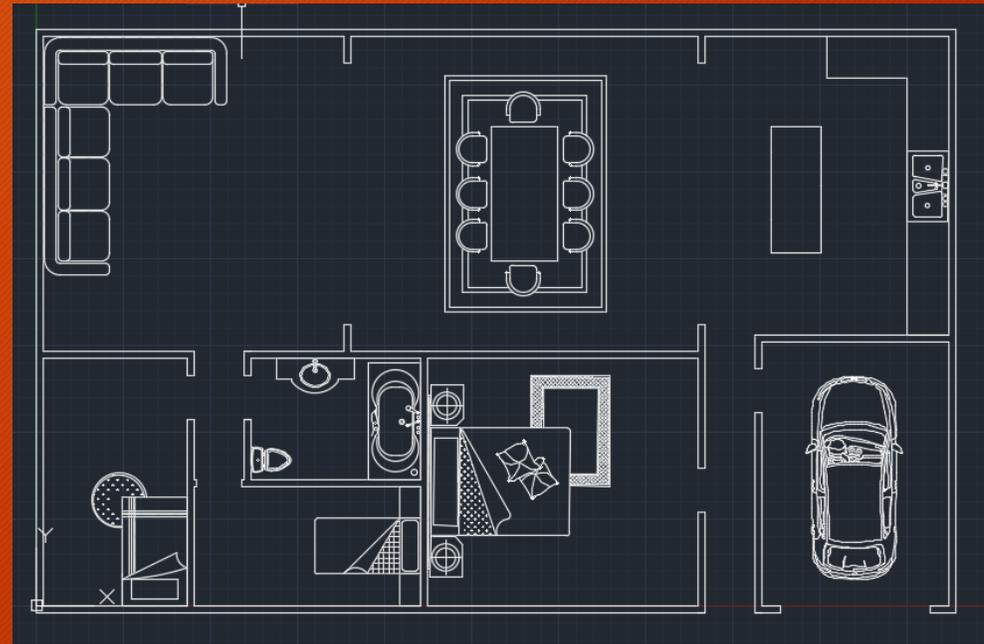


Cost of House

- 1,749 square feet (excluding garage)
- Local House market \$100,000 - \$150,000 sitting on half an acre to an acre
- Price varies depending on the location

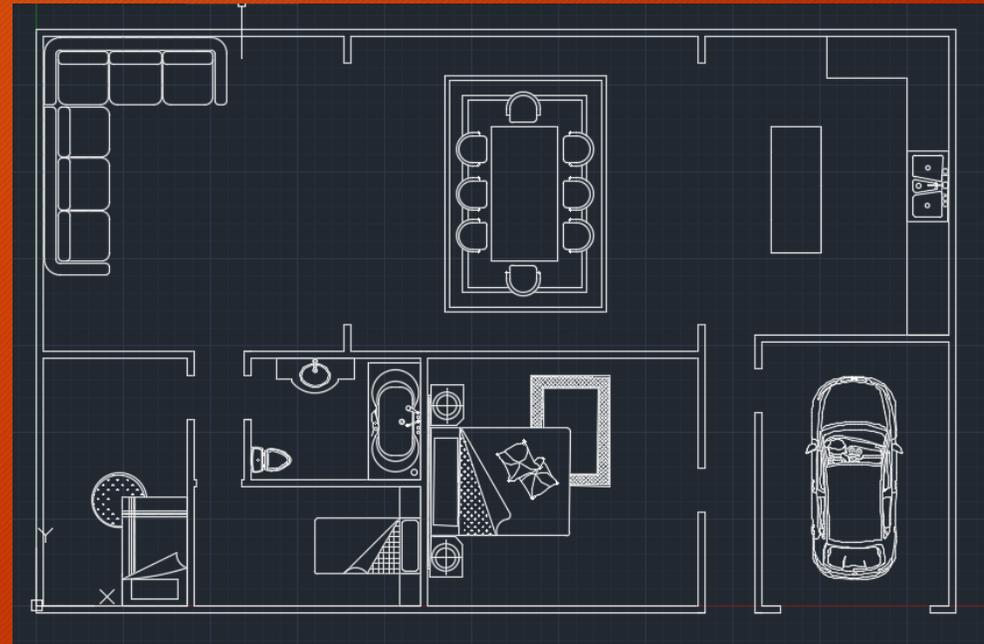
Cons of design

- Not very inviting from the front door
- Guests have to walk through the whole house to get to the living room/seating area
- Owners have to go to the laundromat for laundry
- Master bedroom is right off the front door



Pros of design

- Master bedroom is right off the garage
- Kitchen is right off the garage
- The design opens up and becomes spacious once through the hallway
- 3 bedrooms
- Single car garage

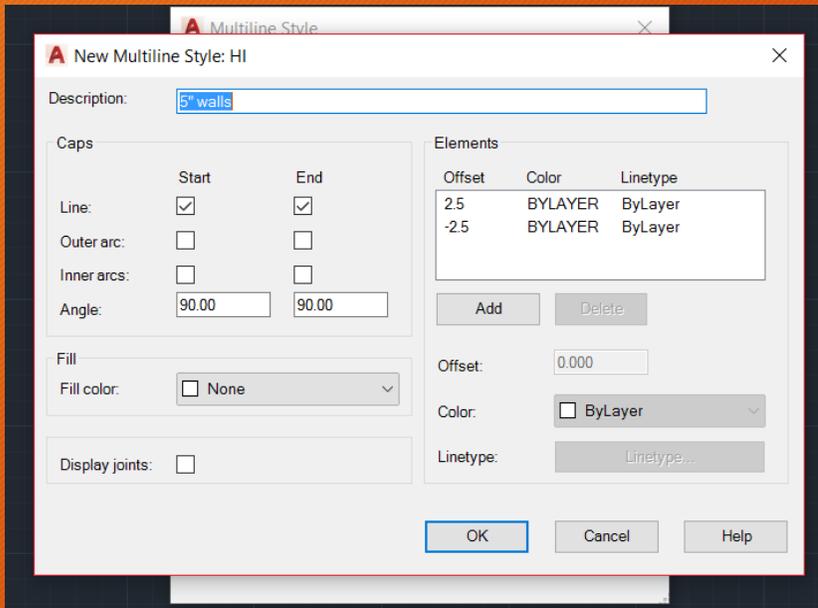


How I created the floor plan

- **MLSTYLE:** to create the walls I used **MLSTYLE** and set a 2.5” and -2.5” offset with closed ends
- **MLINE:** created a 55x35 foot rectangle, and built rooms within the parameter
- **MLEDIT:** Join intersecting walls together to make one solid wall

How I created the floor plan

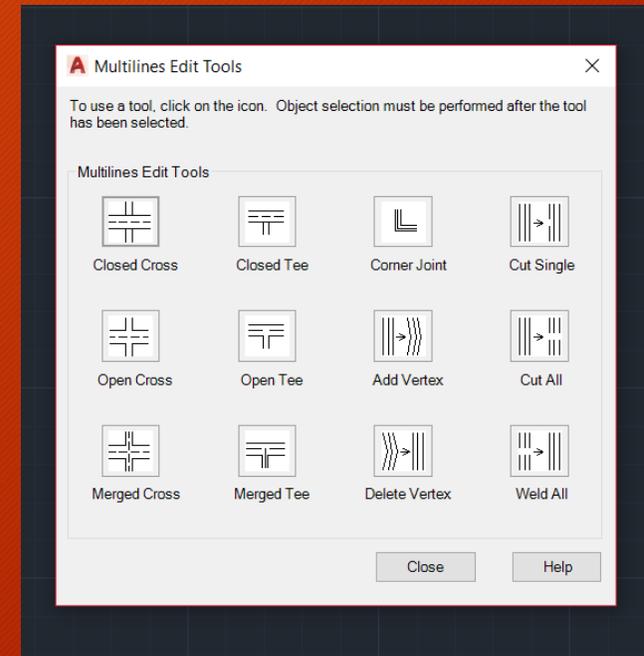
MLSTYLE



MLINE

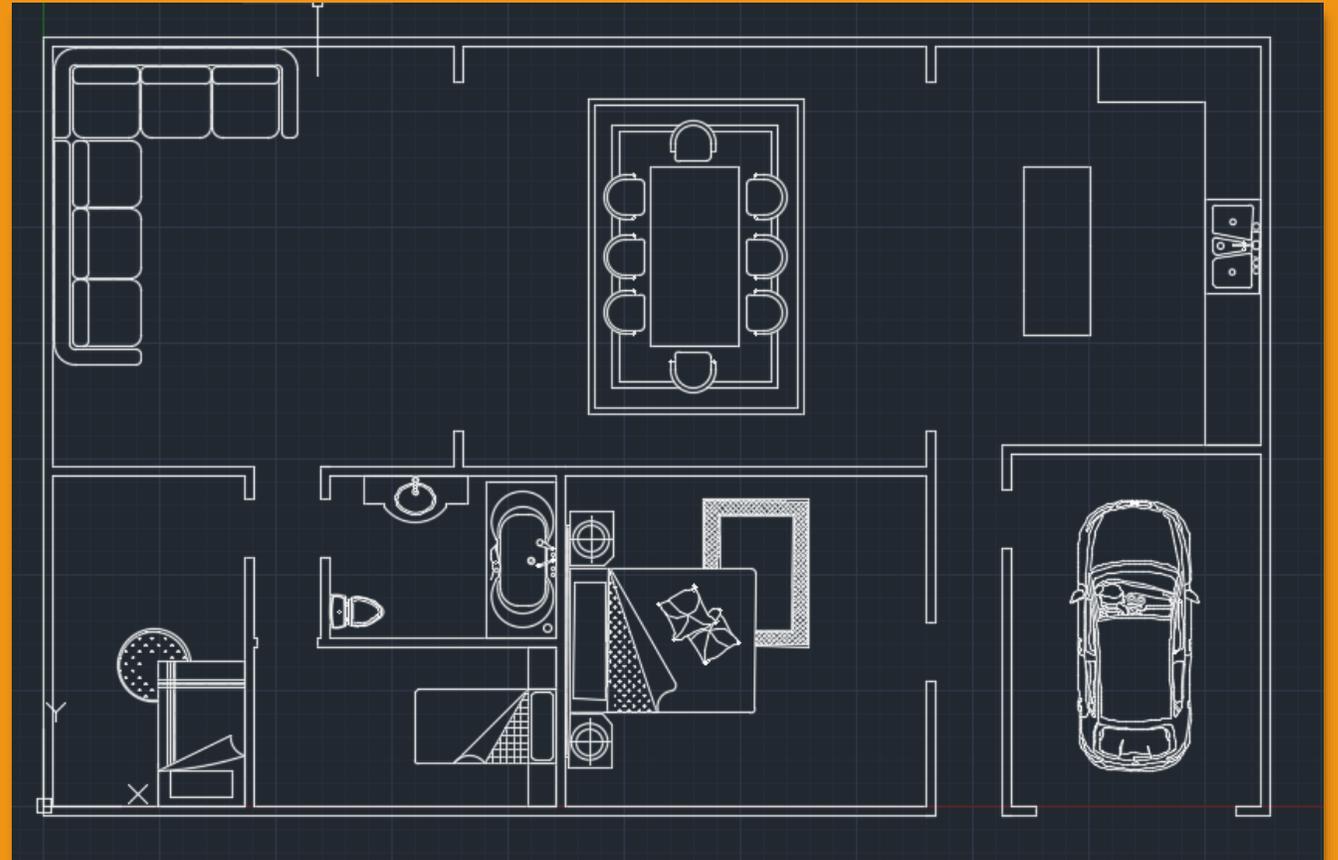


MLEDIT



How I created the floor plan

- Downloaded AUTOCAD blocks:
- Sofas
- Appliances
- Sinks
- Beds
- Toilets
- Baths
- Cars
- Etc.
- Placed and Scaled blocks using the ALIGN command



How I created the floor plan

