Malaysian Bungalow **Gaby Harpel** FCS 340 / FALL '17

#### **PROJECT OVERVIEW**



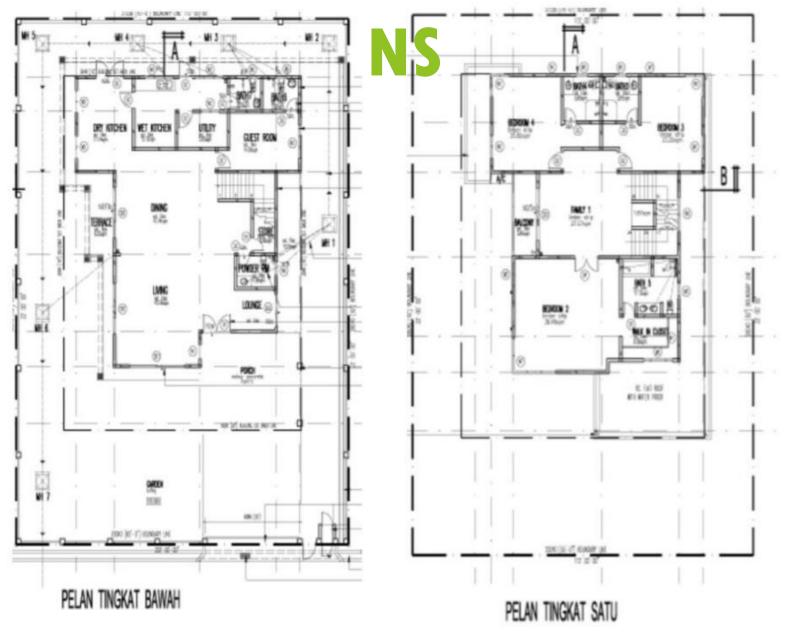
The project is located in Petaling Jaya, Selangor, Malaysia. The property contains a 6,500 sq foot home that houses a couple, their three children, and their Kakak. The family wants a more functional design that fits the needs of their everyday needs. Currently, both the dry and wet kitchens are too small, while the guest room is overly large. The bathroom placement is also inconvenient. The family would like a large family area for relaxation and entertaining that follows a Modern Balinese style.

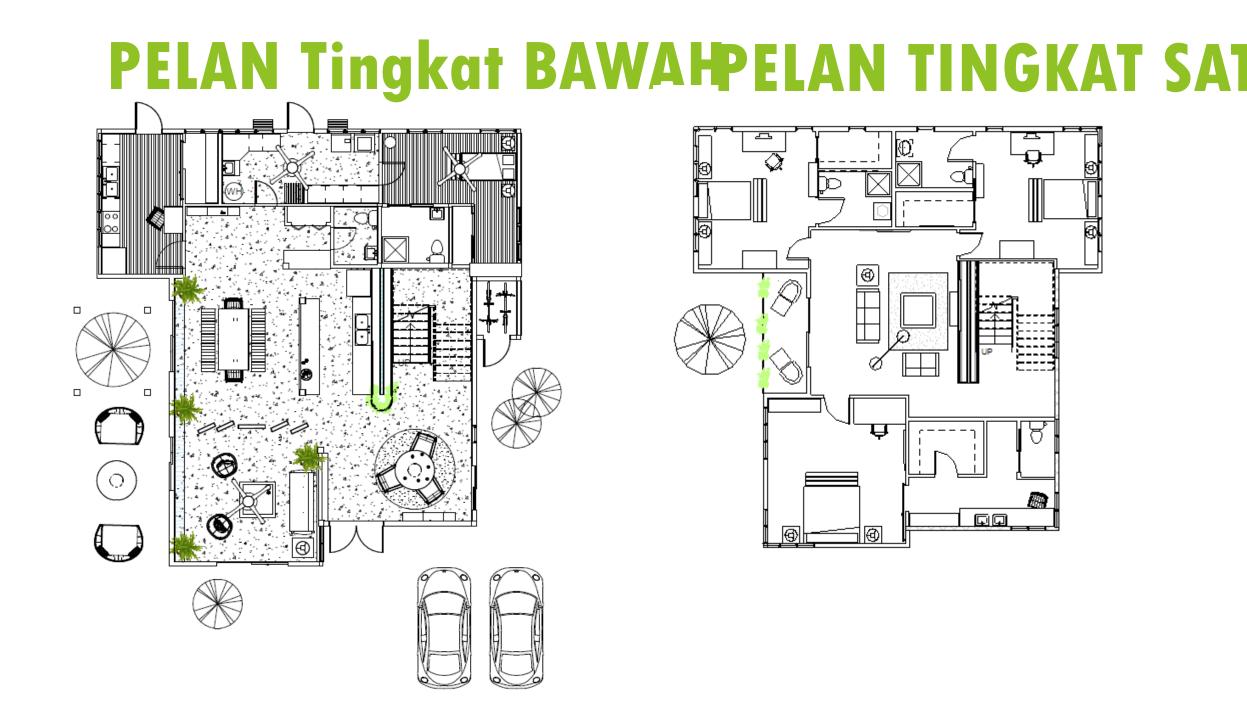
## **CONCEPT STATEMENT**

Creating a space that is both functional and an open concept will provide the family with plenty of room to carry out daily activities, as well as space to host guests. Opening up the foyer so that it flows into the staircase and water feature wall will provide unique character to the house and easy access & flow to the upper level. In addition, moving the dry kitchen into the dining area creates an open space that is easily accessible when dining; the footpath from the wet kitchen to the dry kitchen also offers ease of use when serving meals. The living room is open to the rest of the ground floor, but when the family wants privacy, the adjustable wood panels can be used to close off the room.

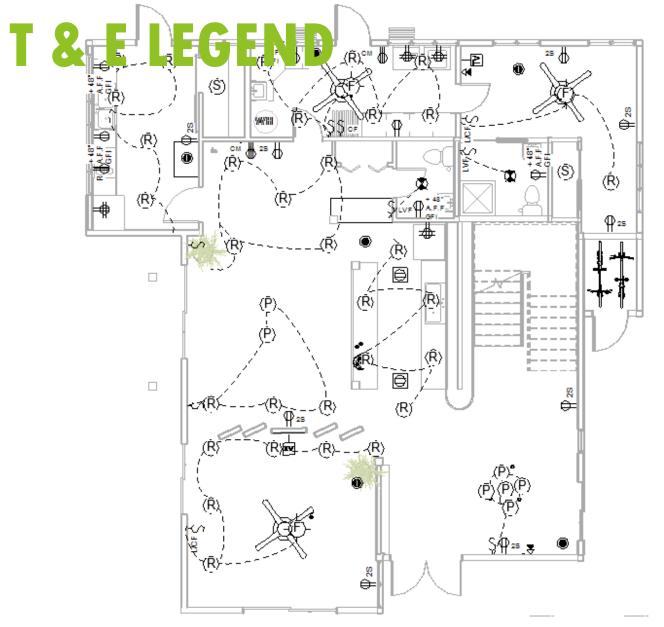
Since the family wanted a Balinese style home, incorporating a water feature wall and a water feature into the living room/dining area floor creates a unique and natural style. Utilizing wood and natural materials, such as the wooden beams and columns, gives the home a feel for the Balinese style.

### **ORIGINAL FLOOR**





#### **TELEPHONE, ELECTRICAL, AND LIGHTING PLAN**



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(R) (P) (F) € € (S) € Wo	RECESSED LIGHT PENDANT LIGHT CEILING FAN WITH LIGHT LIGHT/VENT CEIING FIXTURE SMOKE DETECTOR SINGLE POLE LIGHT CARBON MONOXCIDE DETECTOR
° ₽⊔9	GFI OUTLET
33⊕	DUPLEX OUTLET AND SWITCHES
580 ₽	220V OUTLET
twi Ç ♣ 🗍	DUPLEX FLOOR OUTLET TV OUTLET WALL TELEPHONE/DATA OUTLET LIGHT/VENT SWITCH
ч С	LIGHT SWITCH
сл Е	LIGHT/CEILING FAN SWITCH
#	HIGH VOLTAGE DEDICATED CIRCUIT
ŧ	RANGE OUTLET
	GFI OUTLET +48" A.F.F.



## **Dry Kitchen and Dining Area**



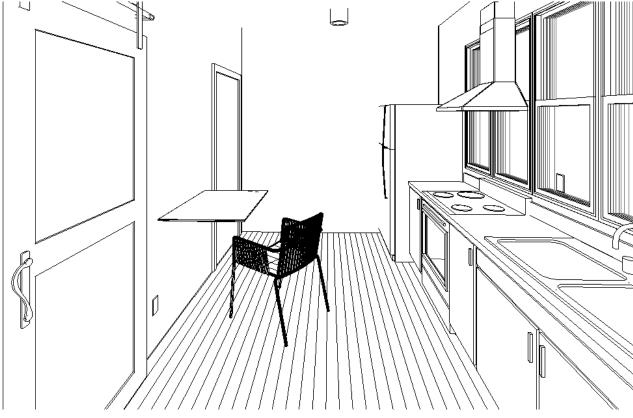


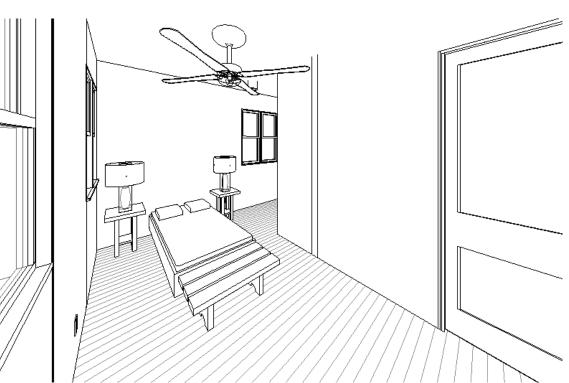
## **Living Room**





# **ADDITIONAL Sketch Per**





- WET KITCHEN (ABOVE)
- KAKAK'S BEDROOM (TOP RIGHT)
- FOYER (BOTTOM RIGHT)