Specialization in Thesis Project

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SITE OVERVIEW

PROJECT LOCATION
B11, Rajaram Society, Mujmahuda
Vadodara – 390020
Plot Area: 2000 sq. ft.

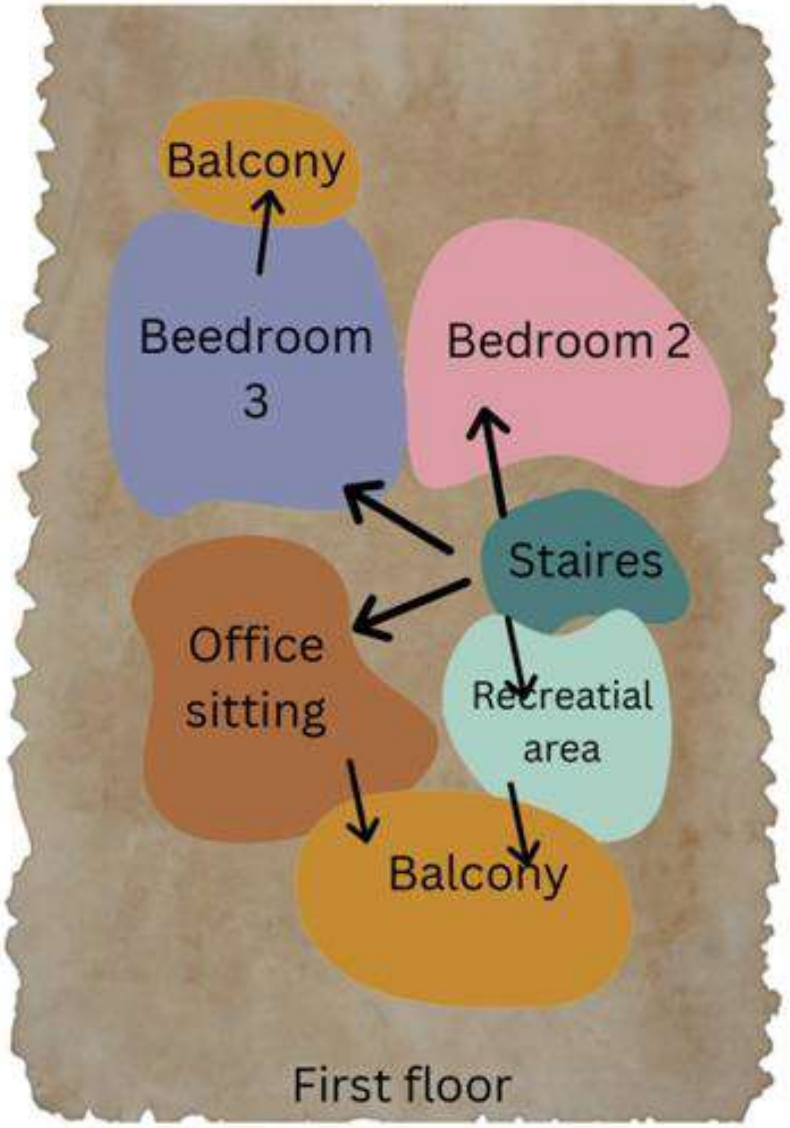
CLIMATE SUMMARY
- Hot & Dry Climate
- Summer: 39°C / 24°C
- Winter: 30°C / 15°C

SITE INSIGHTS
Strengths:
- Prime central location
- Excellent connectivity

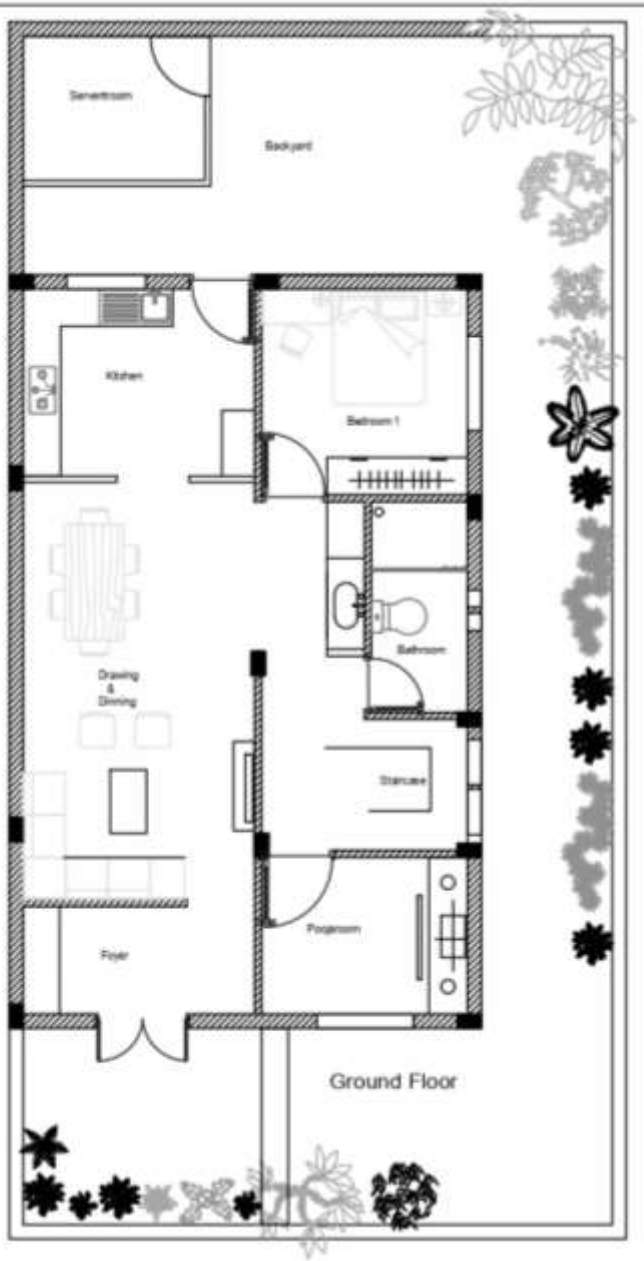
Challenges:
- Vishwamitri River proximity
- Possible monsoon water overflow

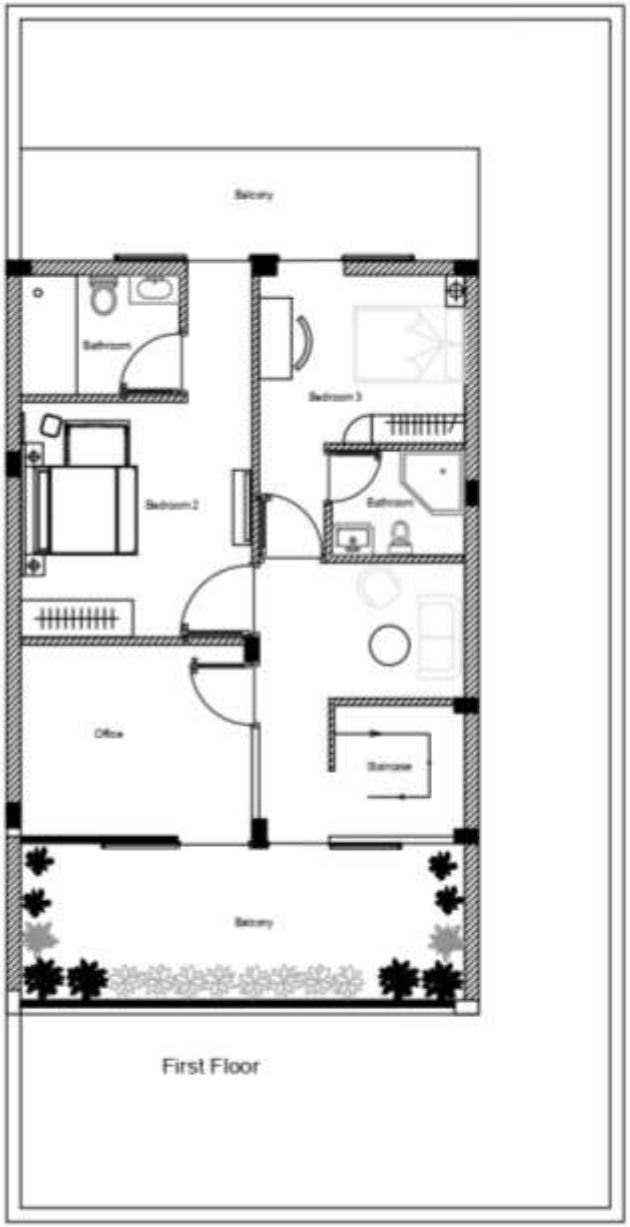
EXISTING SITE CONDITION

Bubble Diagram



Floor Layout



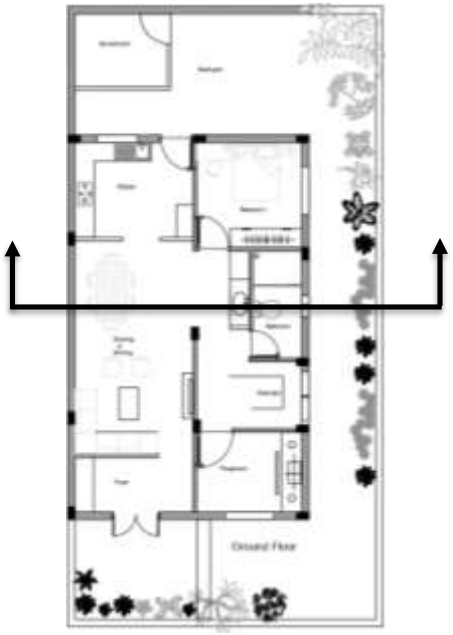


Plan Layout

Elevations

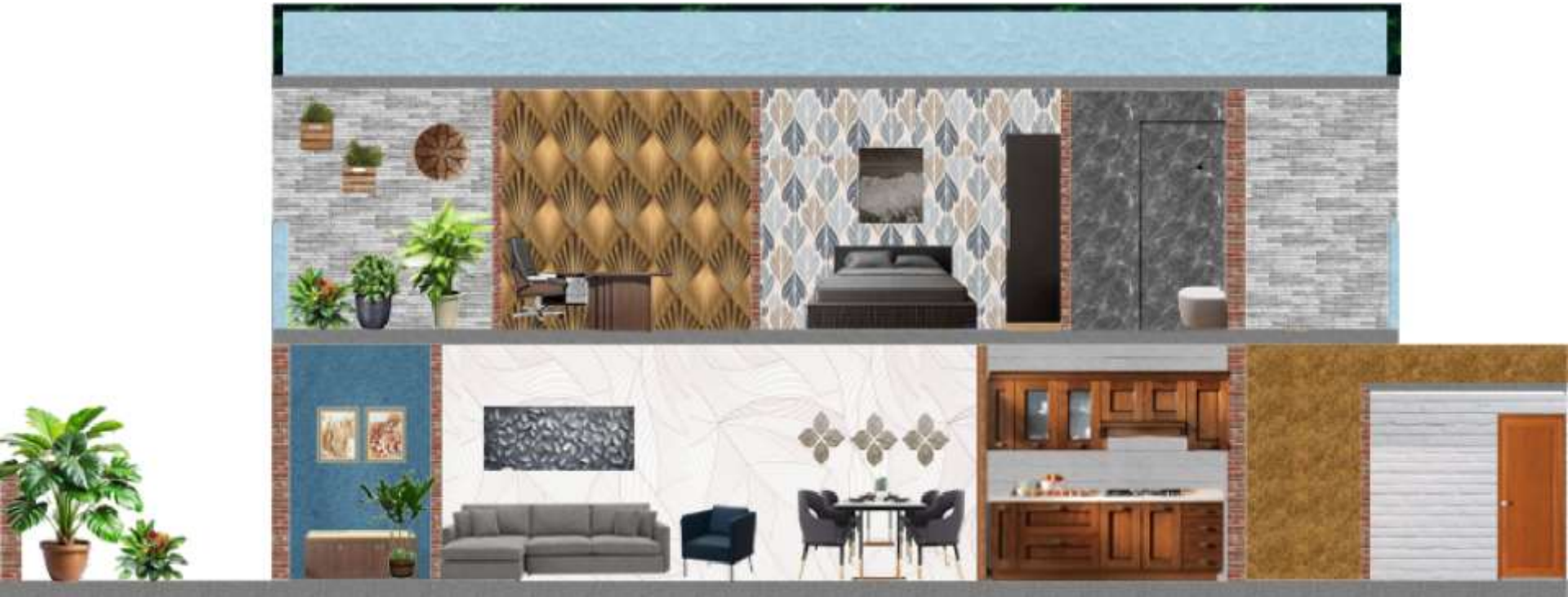
Front

Elevations



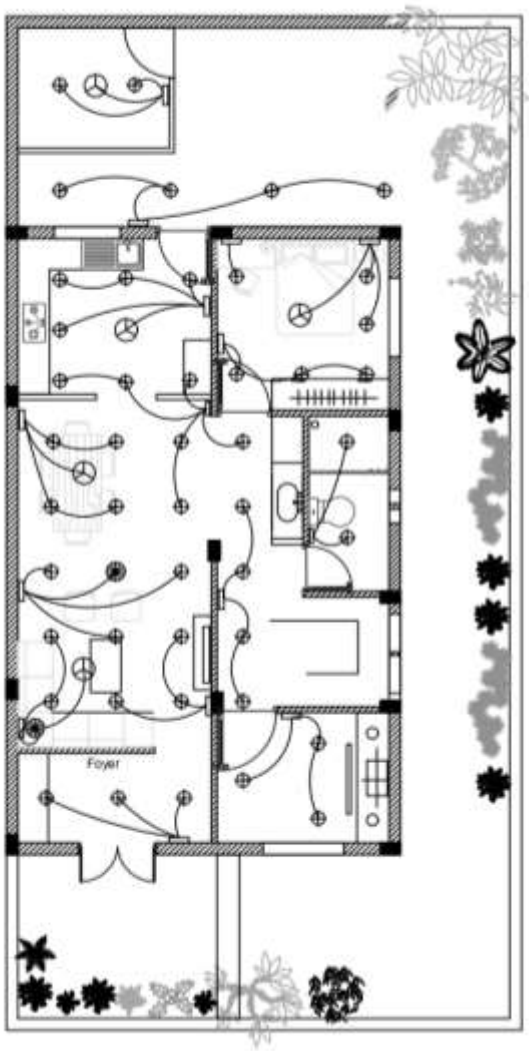
Sectional

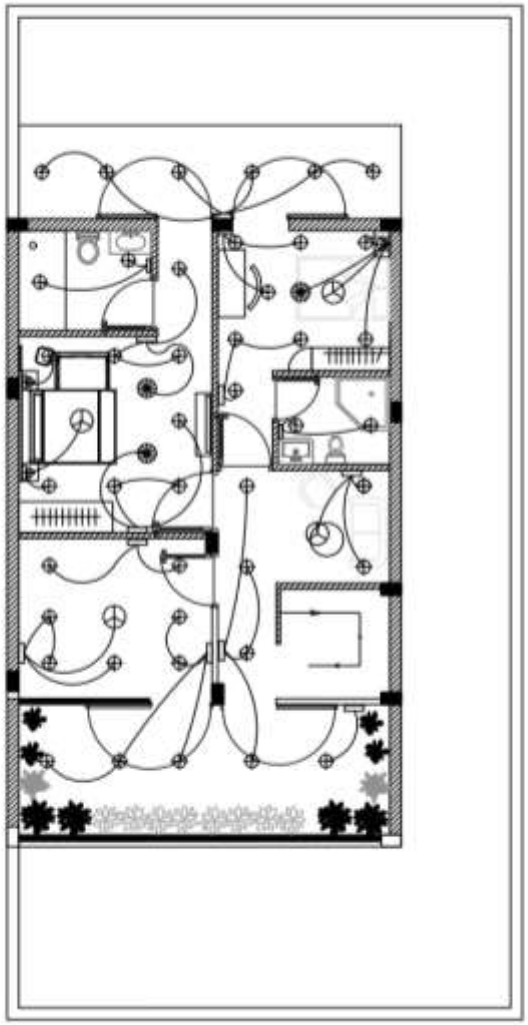
Elevations



3D Renders

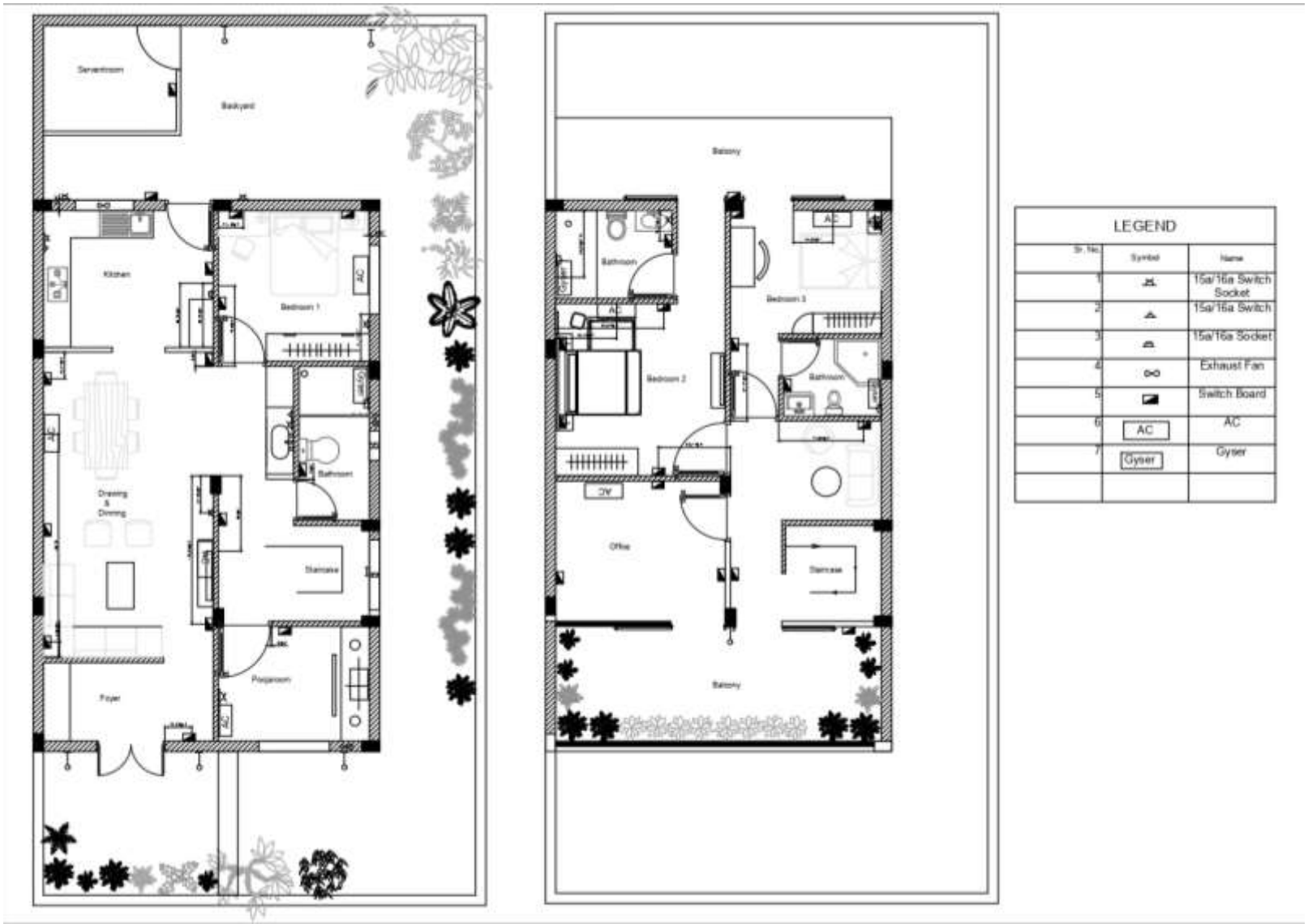
Celling Electrical





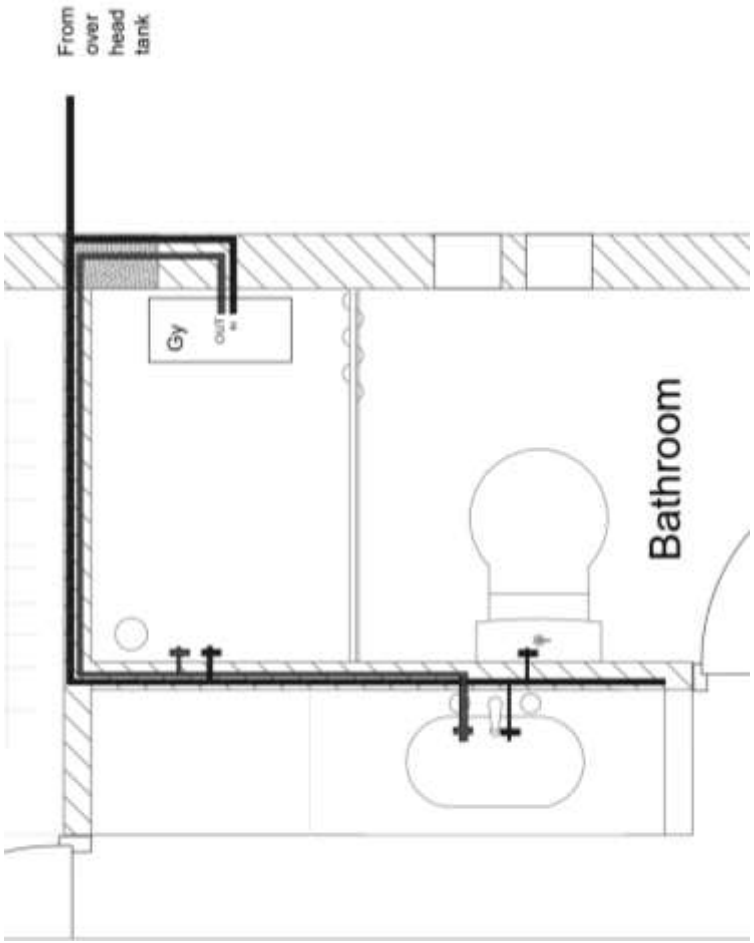
LEGEND		
1	⊕	Light
2	✇	Fan
3	✹	Chandelier

Wall Electricals

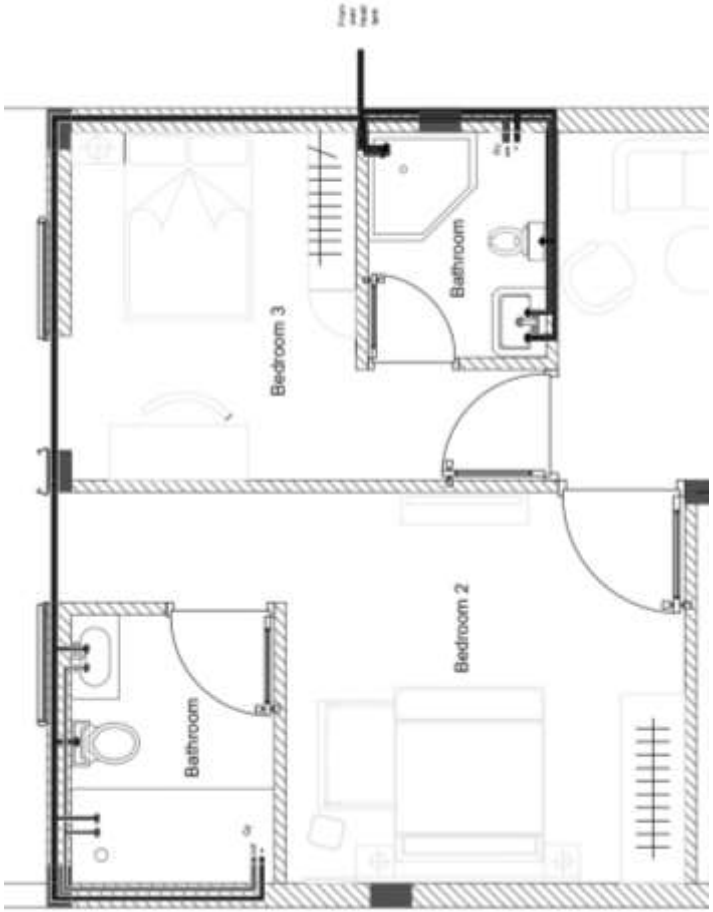


Water Supply

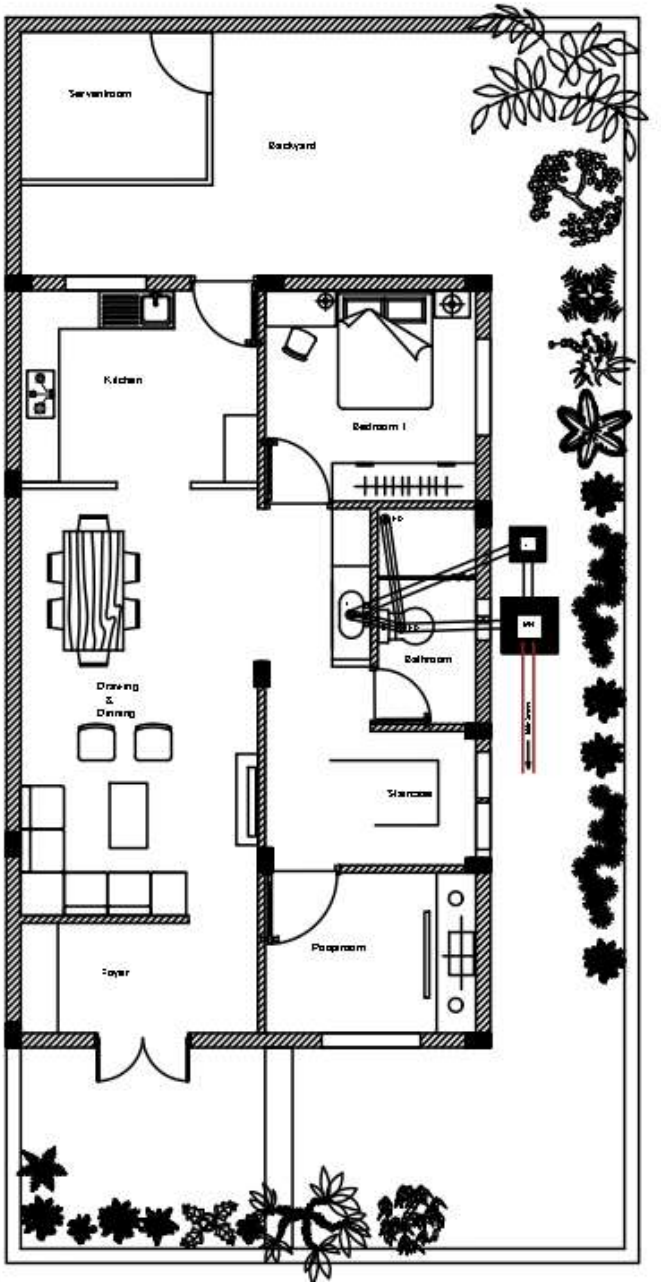
Ground Floor

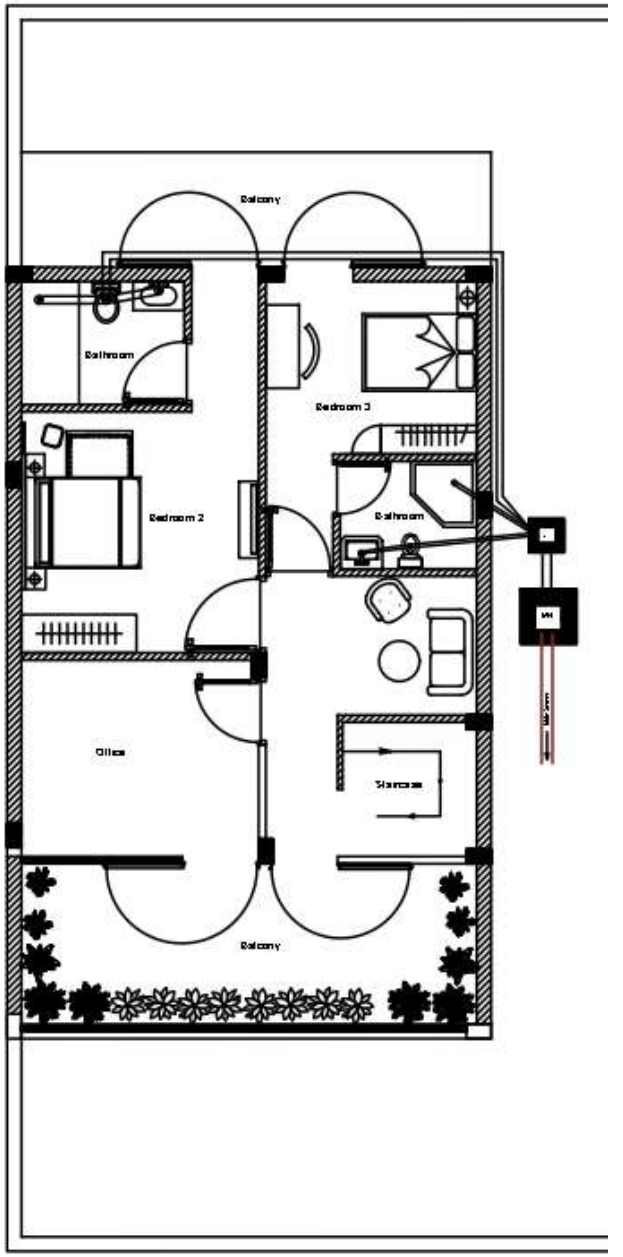


First Floor



Drainage


Servantroom
Backyard
Kitchen
Bedroom 1
Bathroom
Drawing
&
Dining
Staircase
Poojaroom
Foyer


Balcony
Bathroom
Bedroom 3
Bedroom 2
Bathroom
Office
Staircase
Balcony