SUNNY LAL

ARCHITECT & INTERIOR DESIGNER



PROFILE

Architect with 4+ years of experience in planning residential and commercial projects, preparing working drawings, designing exteriors & interiors and inspecting sites. Skilled at performing design calculations and creating proper spaces. Proficient in AutoCAD, 3ds Max and Photoshop.

CONTACT

+923003191355

sunnydholia2@gmail.com

flat no. 301 Trident Residency,
Frere Town, Clifton, Karachi

SKILLS

- Creations in Design
- Analytical Thinking
- Communication Skills
- Project Management Skills
- Realistic Rendering
- Active Listening
- Negotiation

EDUCATION

BACHELORS OF ARCHITECTURE(2017-2022)

MEHRAN UNIVERSITY OF ENGINEERING AND TECHNOLOGY JAMSHORO

CGPA (3.6/4.0)

EXCHANGE SEMESTER (DEC 2019-MAY 2020)

University of Arkansas (U.S.A)

EXPERIENCE

ARCHITECT INTERN

A.R.A STUDIO, KARACHI, PAK
MAY 2018 - JULY 2018

- Worked closely with expeditors and Lead Architect on residential and commercial projects.
- Prepared the bubbled adjacency diagram and develop the detailed space program according to the client requirements.
- Completed various architectural and engineering drafting assignments, and applied drafting skills to both residential and commercial projects.

JUNIOR ARCHITECT (PART TIME)

RAR ASSOCIATES, HYDERABAD, PAK
2020 - Present.

- Designed 54 Residential Projects, and 9 commercial projects including Site office, Community center, Restaurant, and Apartments with all detailed architectural drawings and their views.
- Designed 2 Interior design Projects including Living Room, Bedroom, Kitchen, and Bathroom.
- Met and Discussed Architectural Projects with clients and Inspected Building Sites to access suitability for construction and ascertain environmental impacts.
- Worked with team of 20+ members including Architects, Site supervisor, 3d Visualizers, and Structure Engineer.

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ENERGY EFFICIENT MULTI FUNCTIONAL HIGH RISE BUILDING AT BAHRIA TOWN KARACHI

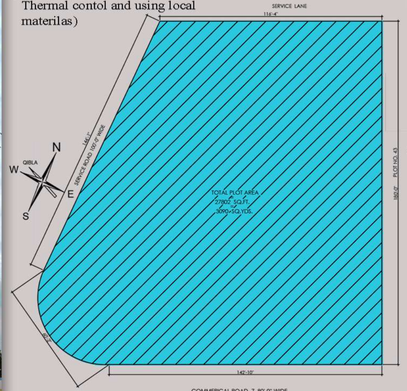




FUNCTIONS
- Apartments (Duplex, and flats)
- Shopping Mall
- Offices
- Parking.

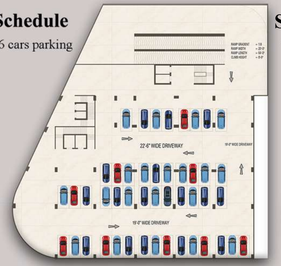
SITE INTERPRETATION
- Location of site is perfect it is facing two-sided road of 80'0" and 100'-0" wide.

STRATEGIES
- PASSIVE HOUSE DESIGN STRATEGY (Proper Ventilation, Heat control, open spaces, and efficient openings)
- BIOCLIMATIC DESIGN STRATEGY Thermal contol and using local materilas)



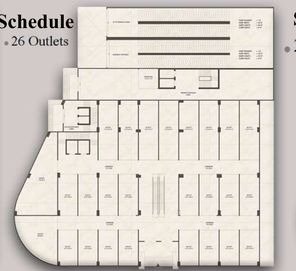
Site Plan

Schedule
- 46 cars parking



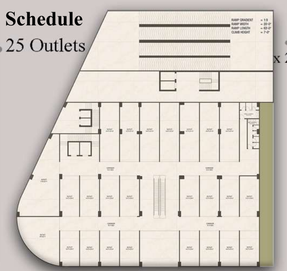
Basement Floor Plan

Schedule
- 26 Outlets



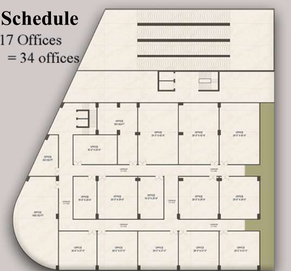
Ground Floor Plan

Schedule
- 25 Outlets



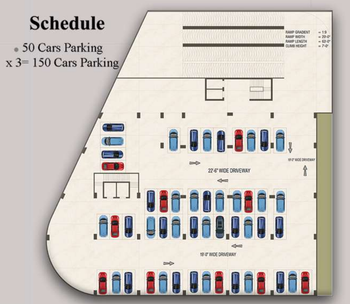
First Floor Plan

Schedule
- 17 Offices x 2 = 34 offices



2nd & 3rdFloor Plan

Schedule
- 50 Cars Parking x 3= 150 Cars Parking



4th,5th,&6th Floor Plan



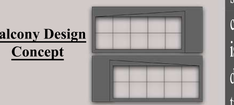
Typical Floor Plan

- Type A Apartment Area 2350 Sq.Ft.
- Type B Apartment Area 2298 Sq.Ft.



- Duplex Apartment Area 3616 Sq.Ft.

Balcony Design Concept





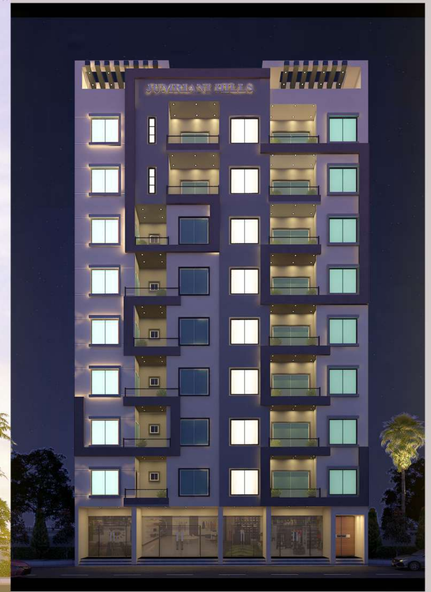
A high-rise building is a structure whose architectural height is between 35 and 100 meters. Or it has a minimum of 12 floors. Multifunctional building is a structure that contains at least two different destination spaces. Energy efficiency is the use of less energy in a building to perform the same operation as buildings that consume energy inefficiently. That is considered by using passive design strategies. Minimizing transport costs and its impact on the environment over a lifetime. That is considered by using passive design strategies. Minimizing transport costs and its impact on the environment over a lifetime.

JUMRIANI HILLS
(Residential-cum-Commercial Project)



SITE INTERPRETATION :-

Location is facing one-sided road of 60'-0" wide.





BASEMENT FLOOR PLAN



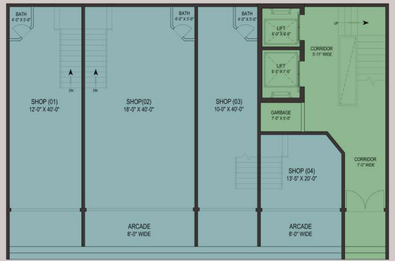
TYPICAL FLOOR PLAN (1ST TO 6TH FLOOR)







TYPE A	GROSS AREA = 1170 SQ FT
TYPE B	GROSS AREA = 720SQ FT
TYPE C	GROSS AREA = 545 SQ FT



GROUND FLOOR PLAN



7th FLOOR PLAN



8th FLOOR PLAN

DUPLEX TYPE A	GROSS AREA = 2280 SQ FT
TYPE B	GROSS AREA = 1420 SQ FT
TYPE C	GROSS AREA = 1170 SQ FT

The project plot area is 2440.0 sq.ft. Where I have designed commercials in basement and ground and residential on first to eighth floor. For elevation commercial building is fully glazed. For residential elevation, glass balconies cladding and exterior wall finishes material create an impressive design.

Sindhu Icon
(Residential- Cum- Commercial Project)



FRONT VIEW



BACK VIEW

SITE INTERPRETATION :-

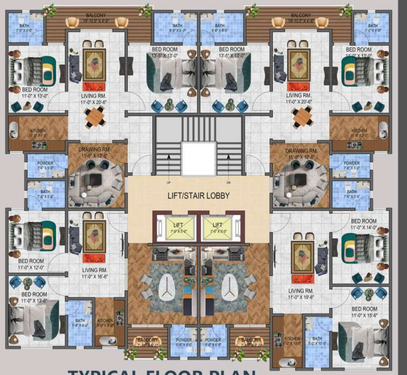
Location is facing two-sided road of 60'-0" wide on front and 15'-0" wide street on back.



GROUND FLOOR PLAN



TYPICAL FLOOR PLAN
1ST TO 2ND FLOOR



TYPICAL FLOOR PLAN
3RD TO 5TH FLOOR

The project plot area is 4100.00 sq.ft. Where I have designed 2 luxury houses on ground floor and 3bhk apartments are on first and second floor. and 2bhk apartments on 3rd ,4th,and 5th floor. Elevation is designed very modern as **windows and balconies are** different in 2bhk and 3bhk apartments. Color scheme ,massing,and Balconies are eye catching and maitain modern features of this building.

Shopping Mall at Hyderabad





SITE INTERPRETATION :-

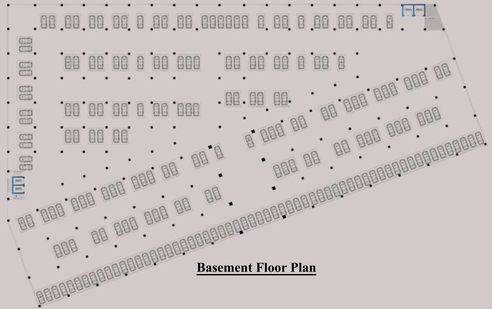
Location is facing two-sided road of 120'-0" natioanl Highway and 30'-0" wide.link road.

FUNCTIONS

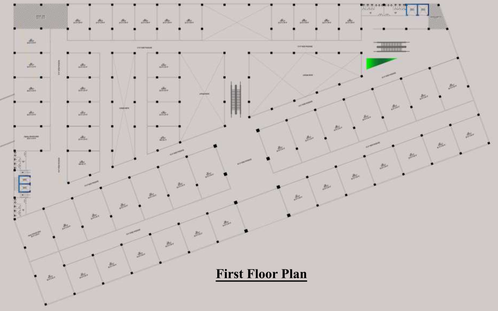
- PARKING
- OTLETS
- SUPER STORE
- FOOD COURT
- CINEMA
- PLAY AREA



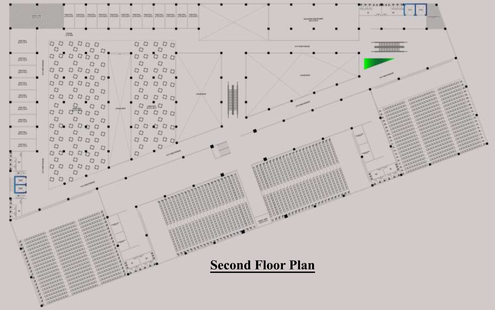
Master Plan



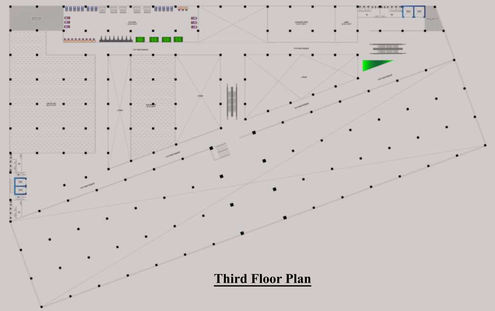
Basement Floor Plan



First Floor Plan



Second Floor Plan



Third Floor Plan

A Shopping Mall can be defined as agglomeration or group of different stores offering various brands, products or services at one place. This mall contains parking open-air and in basement floor, Outlets and super stores on Ground , and First Floor. Cinema, Food courts and Restaurants at Second Floor. Play Area and Administration section is at Third Floor. Design concept is to create smart space layout and infrastructure allowing efficient flow of customers maximizing possibilities of commercial transactions with impressive exterior following captivating interiors.

Residential Apartments at Ghotki





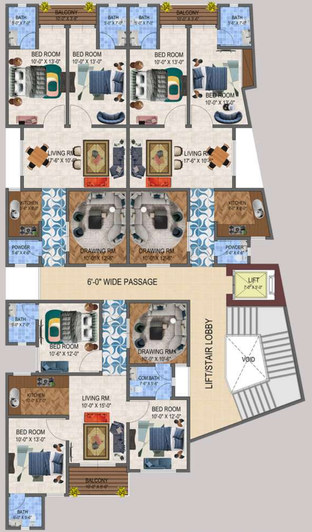


SITE INTERPRETATION :-

Location is facing two-sided road of 40'-0" wide on front and 10'-0" wide street on back.



GROUND FLOOR PLAN



TYPIACL FLOOR PLAN



The project plot area is 3080.00 sq.ft. Where I have designed House and Community hall on Ground Floor, and residential apartments are on first to fourth floor, and floor area is 3275.00 Elevation is designed Modern by using local materials. **Huge Glass window in tower,** Glass Balconies,and Glass Windows is designed to maintain modern theme.

COMMUNITY CENTRE AT NAWABSHAH



ELEVATION OPTION (1)

SITE INTERPRETATION :-

Location is Al-Saad Residency Nawabshah. Dimensions of site 120'-0" x 30'-0".



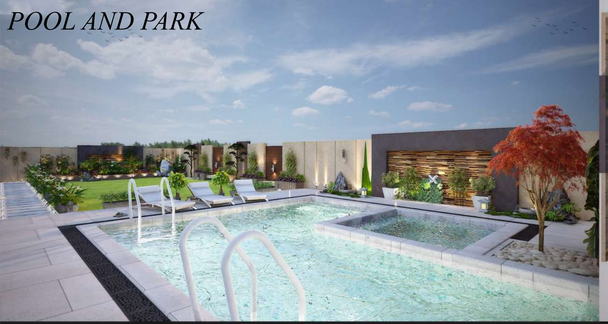
GROUND FLOOR PLAN



ELEVATION OPTION (2)

The project plot area is 3600.00 sq.ft. Where I have designed Multifunctional Hall that can be used for any function in the society. I have provided basic requirments for Community Center like Confermce Room, Accounts Office, Waiting Areas, Kitchen and Lavatories. I designed two options for exterior design.In First option I tried Banquet theme because this Hall would be used for wedding purpose as well. In 2nd Option I created an amazing feature with funky color scheme in contemporary style.

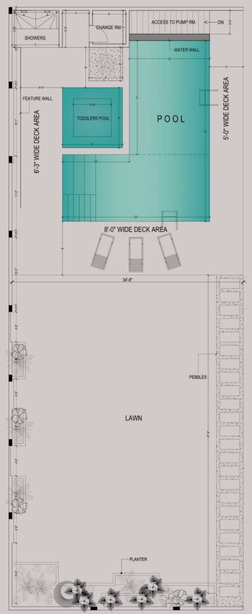
POOL AND PARK











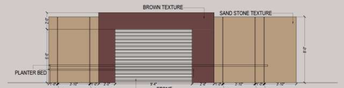
GROUND FLOOR PLAN

SITE INTERPRETATION :-

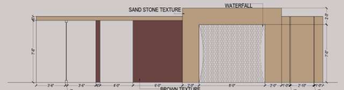
Dimensions of Site is 35'-0" X 90'-0".
Location is facing two-sided road of 30'-0" on front and 50-0" wide on Side.



EAST SIDE ELEVATION



NORTH SIDE ELEVATION



SOUTH SIDE ELEVATION

The project plot area is 3150.00 sq.ft. Park area is 1750.00 sq.ft while Pool, Jaccuzi, Lavorties, and deck covers 1400.00 sq ft. Amazing Waterwall , Landscaping , and modern boundry wall make this design and plan very conspicuous.

IRFAN HOUSE
(Residential project at Hyderabad)



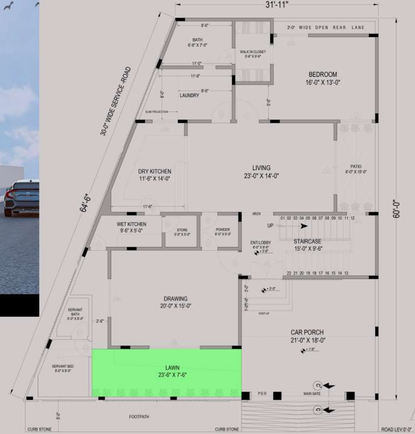
FRONT VIEW



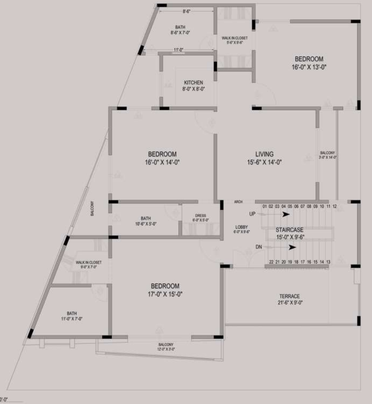
SIDE VIEW

SITE INTERPRETATION :-

Location is facing two-sided road of 40'-0" on front and 30'-0" wide.



GROUND FLOOR PLAN



FIRST FLOOR PLAN

The project plot area is 2620.00 sq.ft. Client wished an attracting design on this corner house such a simple and contemporary house in very normal budget. I have tried to use decent elements in this design and planned in very efficient way.

SYED HOUSE
(Residential project at Sukkur)



FRONT VIEW



SIDE VIEW

SITE INTERPRETATION :-

Location is facing two-sided road of 60’-0” on front and 30’-0” wide.



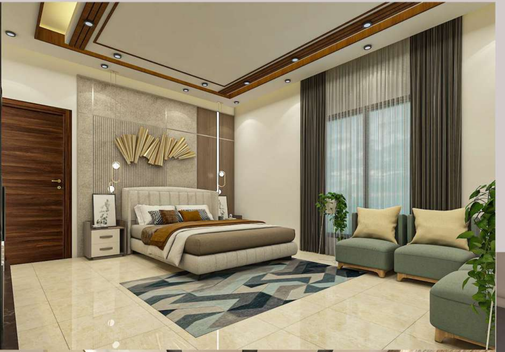
GROUND FLOOR PLAN



FIRST FLOOR PLAN

The project plot area is 3625.00 sq.ft. While overed area on Ground Floor is 3000.00 sq.ft and 2385.00 on first floor. As this is ireegular shaped plan at the corner So, I have played with geometry in massing so viewrs can have a natural look as the **plot is irregular and the design** as well. The main feature in this house is eye catching Balcony . It is designed in a way to maintain privacy and also open to enjoy nature .

INTERIOR DESIGN PROJECTS





















Some of the Interiors project which I have designed.
Theme of this interior design is to create an impression of modern and Minimalist Architecture.