MY PORTFOLIO
A piece of my architectural work

ACKNOWLEDGEMENT

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2. BATCH: 2017-2022
3. SUBJECT: PROFESSIONAL PORTFOLIO
4. UNIVERSITY: GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY
5. WORK EXPERIENCE: FREELANCING(4 YR), KRISHNA GROUP OF ARCHITECTS(1 YR) , ORIONN ARCHITECTS(1 YR), 42 MM ARCHITECTURE(1 YR), S.S. ENGINEERS & CONSULTANTS(3 YR)
6. CURRENT POSITION: PROPRIETOR OF ARC 11 ARCHITECT

I am immensely grateful to my teachers and mentors for their invaluable guidance and support throughout my journey. Their wisdom and expertise have played a pivotal role in shaping my knowledge and skills, and I am truly indebted to them for their unwavering dedication to my education.

Additionally, I would like to extend my sincere appreciation to my parents and friends for their unwavering assistance in helping me accomplish this significant milestone. Their constant encouragement, belief in my abilities, and willingness to lend a helping hand have been instrumental in my success, and I am forever grateful for their unwavering support.

-01-

PROJECTS

-02-

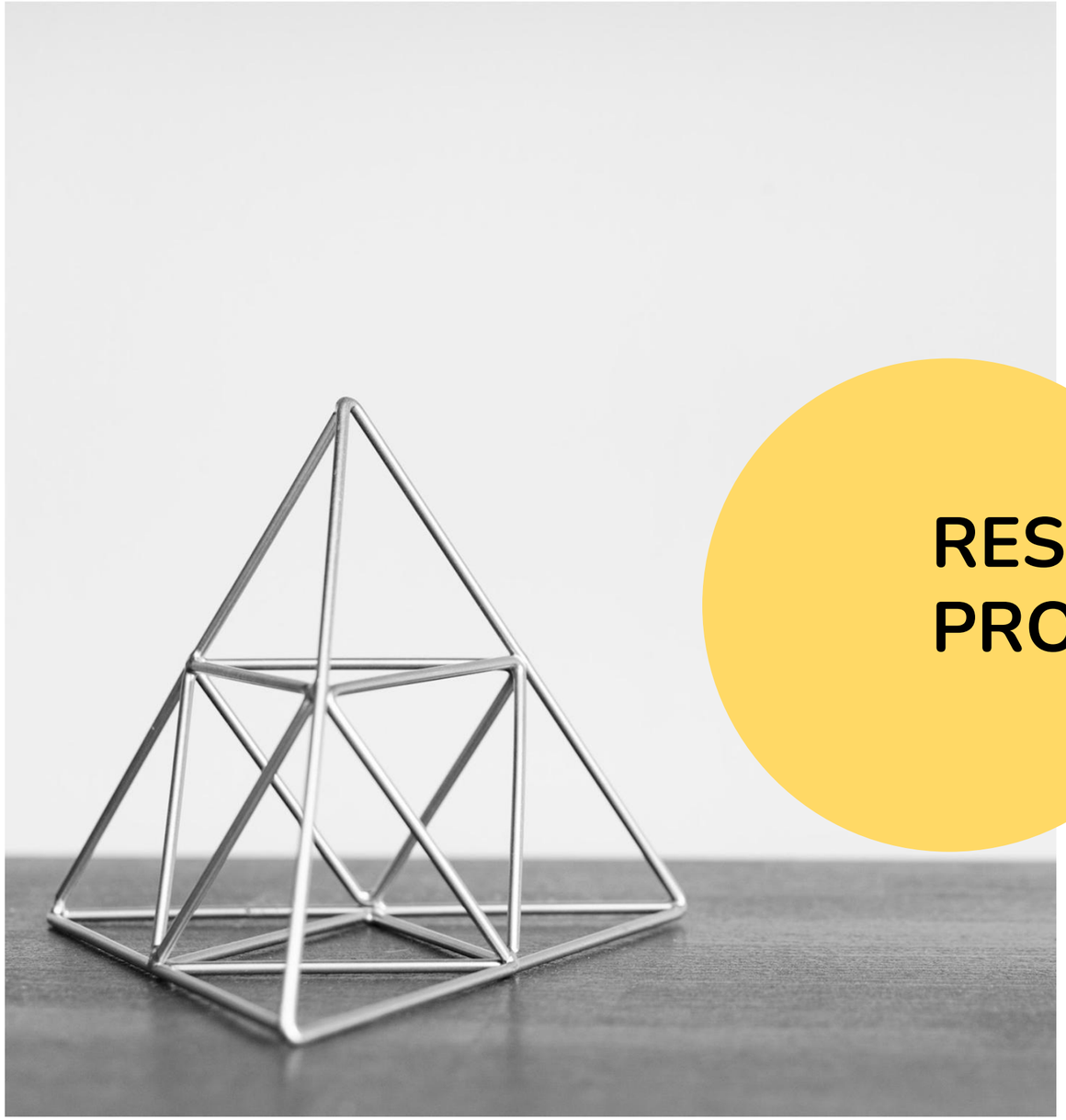
WORKING

-03-

RENDERS

-04-

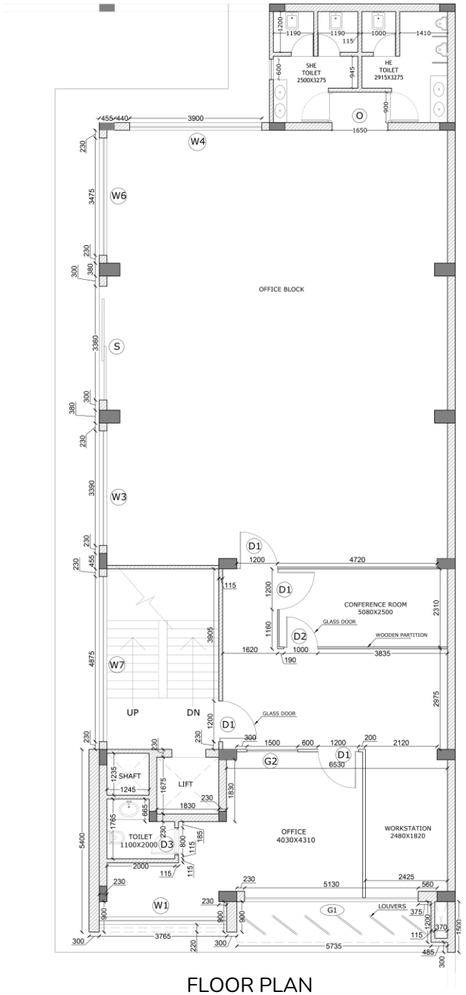
RESUME



RESIDENTIAL PROJECTS

Residential Building

Noida Sector 16

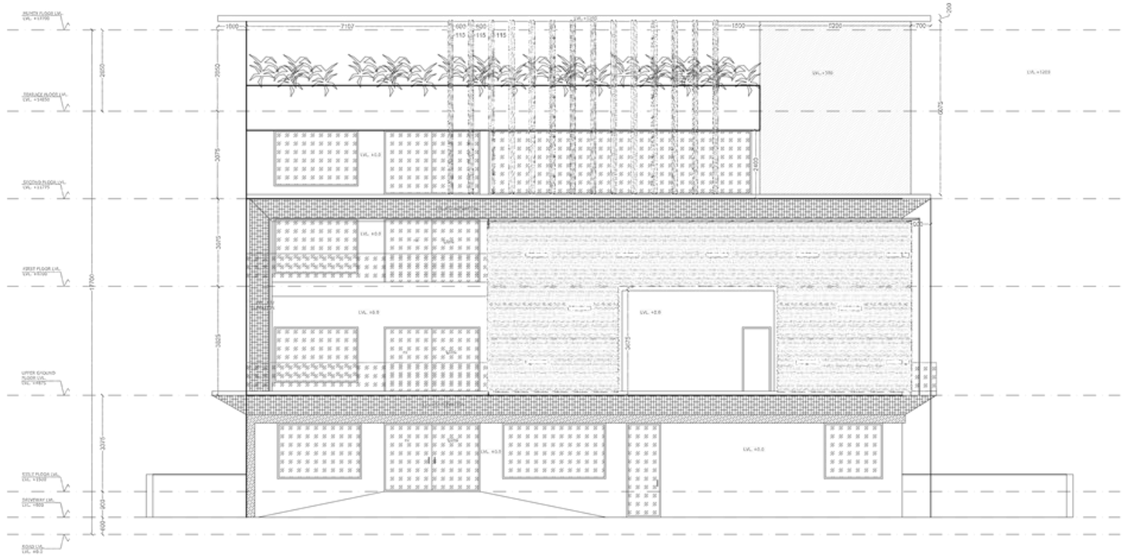


FLOOR PLAN

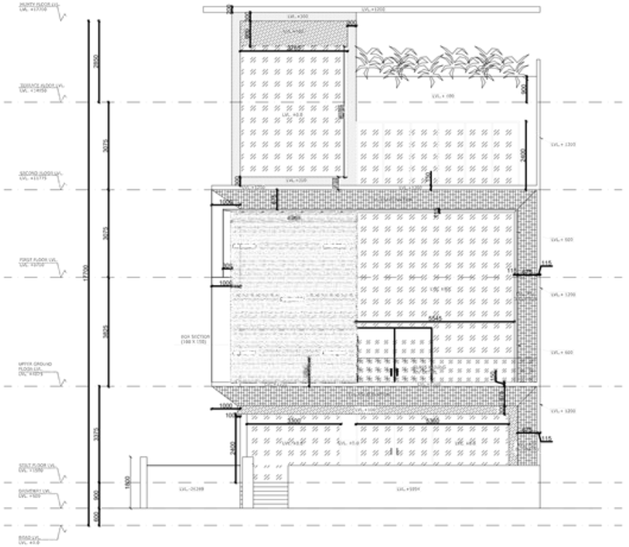
A Commercial Building in Noida which comprises of Office Space and Multi Floor Small Scale Manufacturing Unit.

ABOUT THE PROJECT

The project is located in Noida Sector 16, A-41, and it is an office, residential, and manufacturing plant with a modern design and a touch of the area's contemporary culture. The installation of a green vertical planter allows the space to breathe and adds harmony to the design.



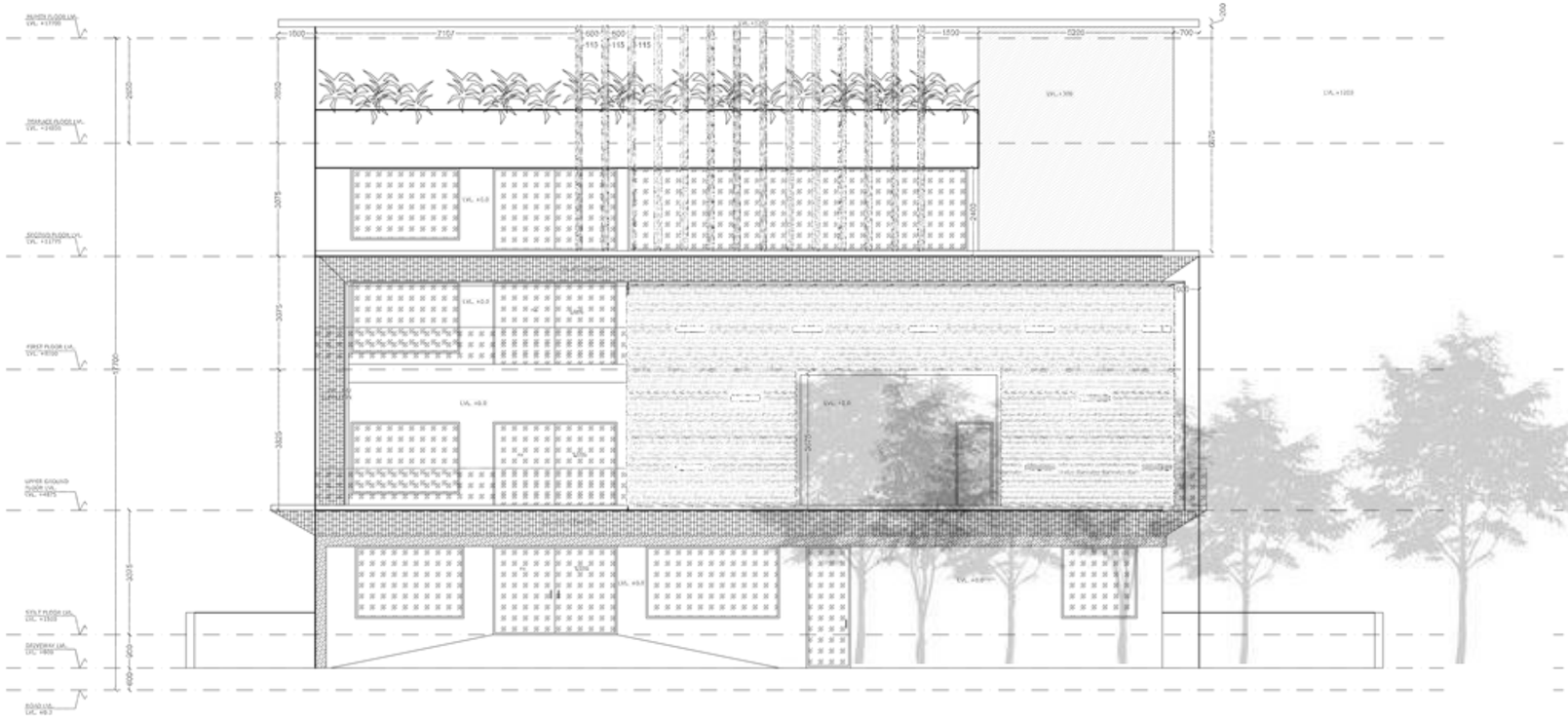
ELEVATION FRONT



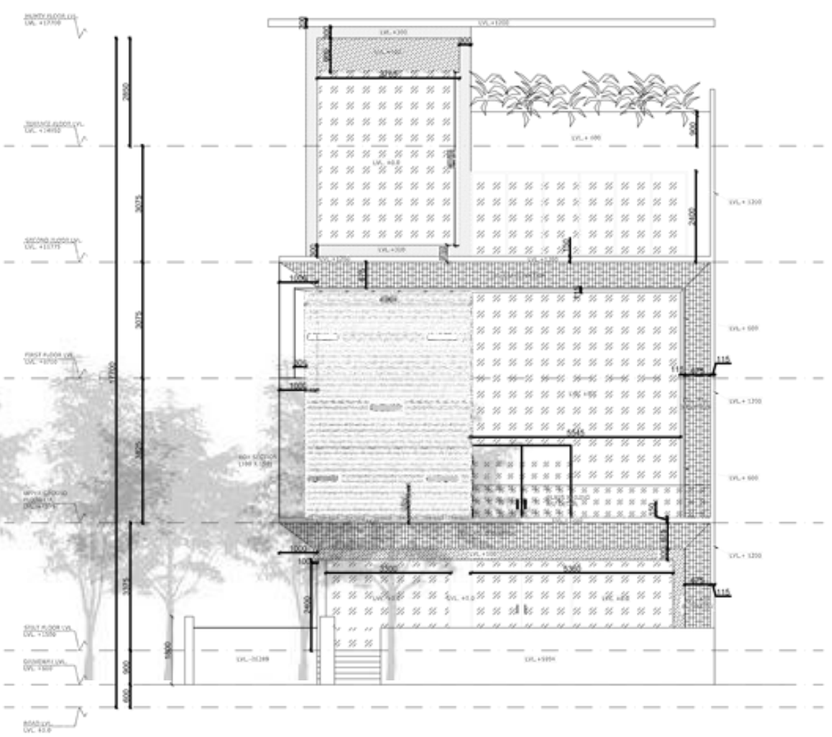
ELEVATION SIDE

Residential Building

Noida Sector 16



ELEVATION FRONT



ELEVATION SIDE

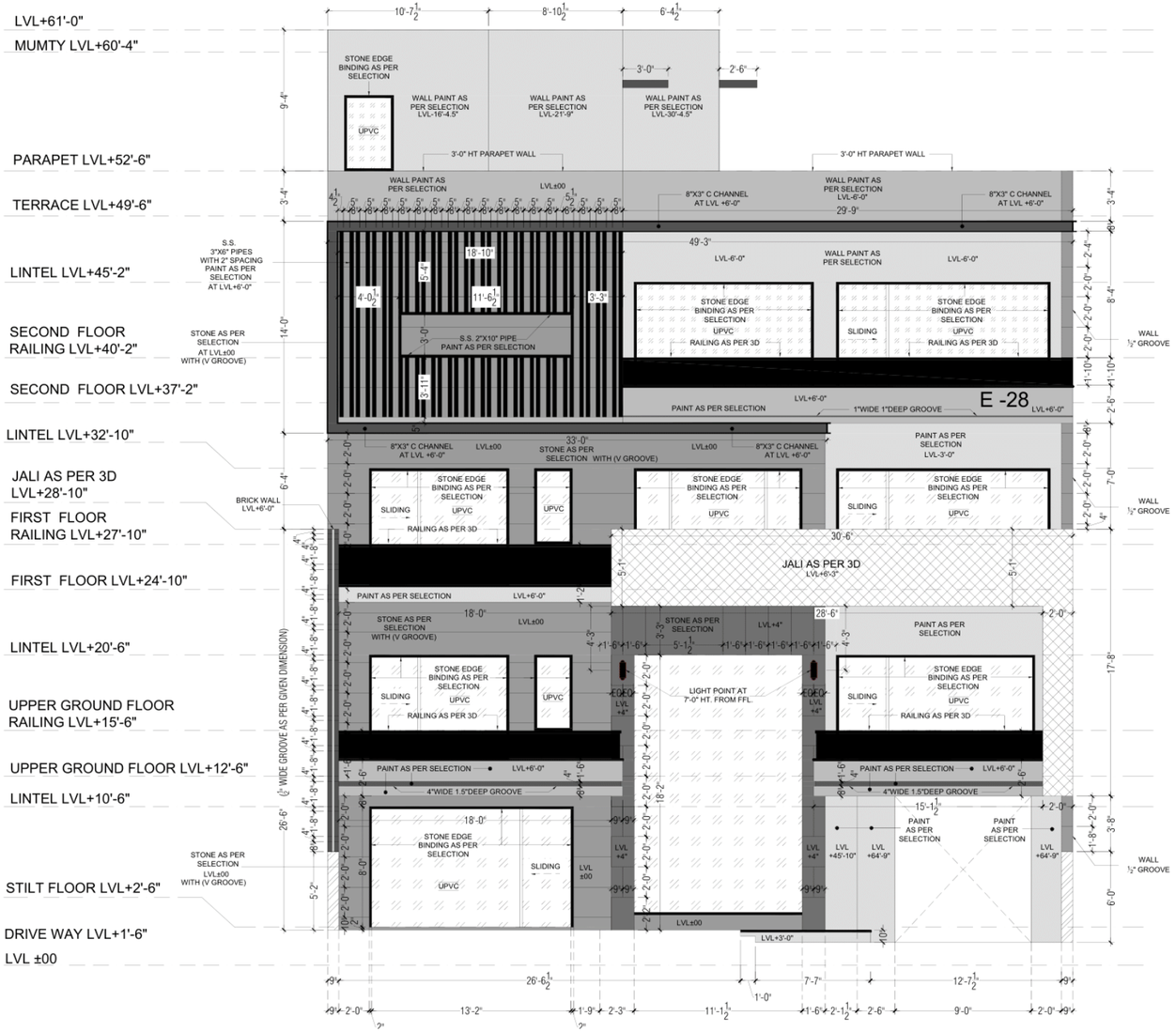
Residential Building

Noida, Beta Sector

ABOUT THE PROJECT

An updated and stylish representation of a building's facade, incorporating sleek lines, minimalist elements, and cutting-edge materials.

ELEVATION RENDER

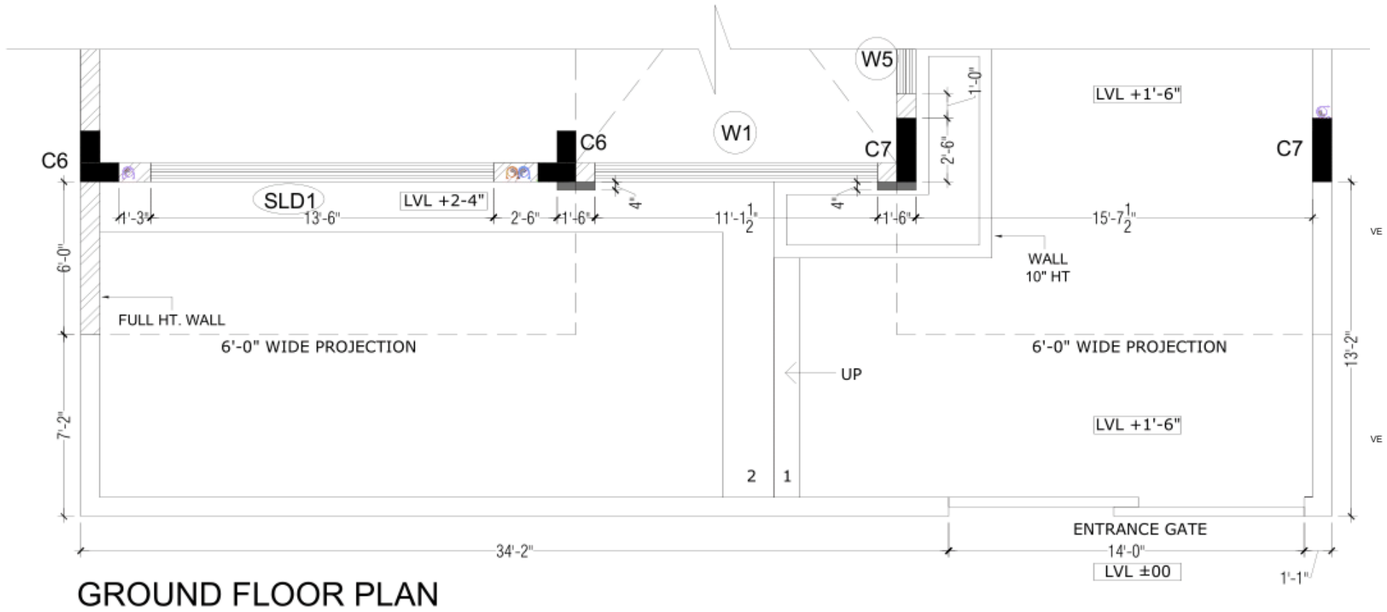


FRONT ELEVATION

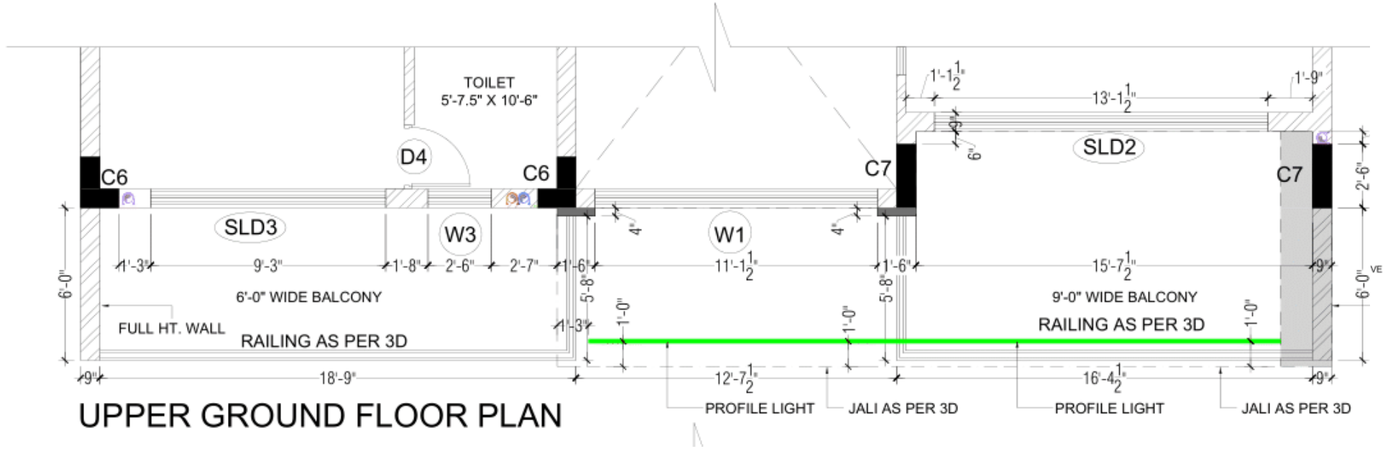
Residential Building

Noida, Beta Sector

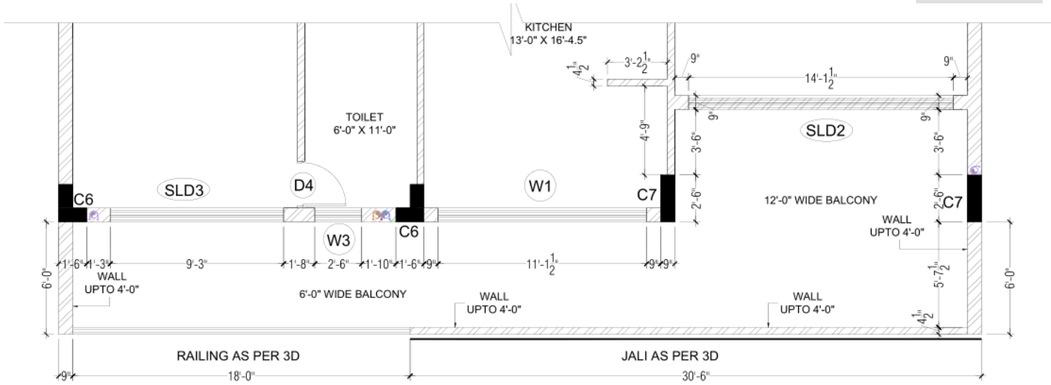
SECTIONAL FLOOR PLANS



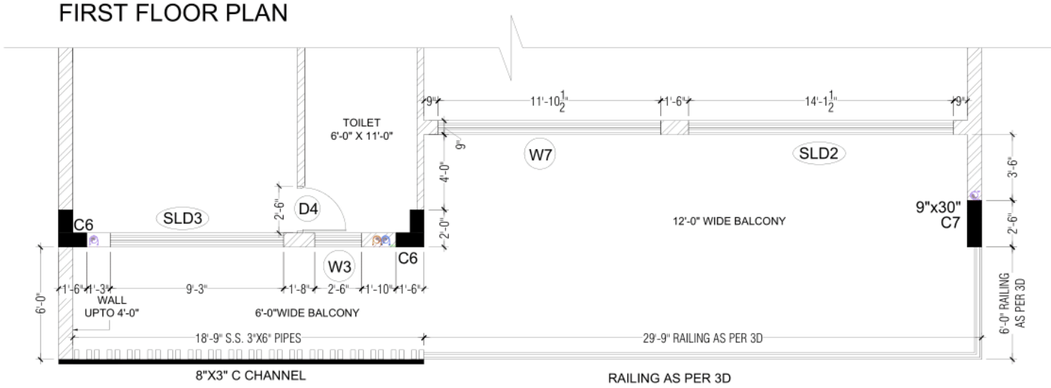
GROUND FLOOR PLAN



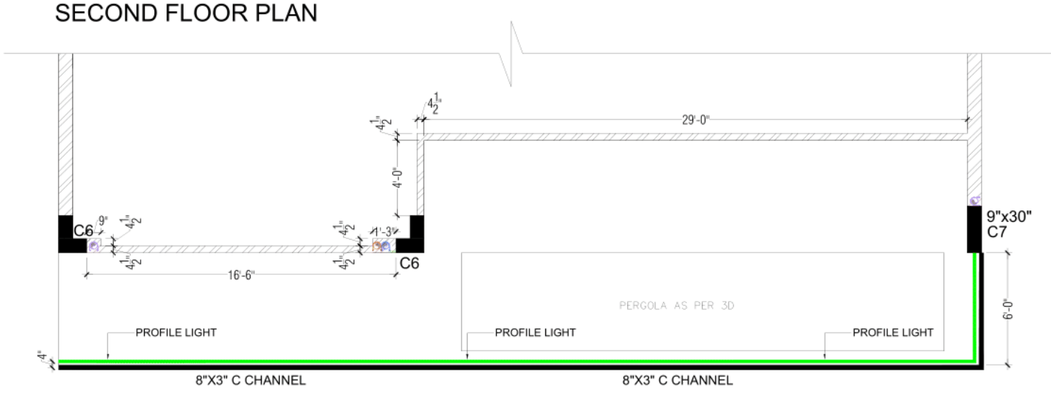
UPPER GROUND FLOOR PLAN



FIRST FLOOR PLAN



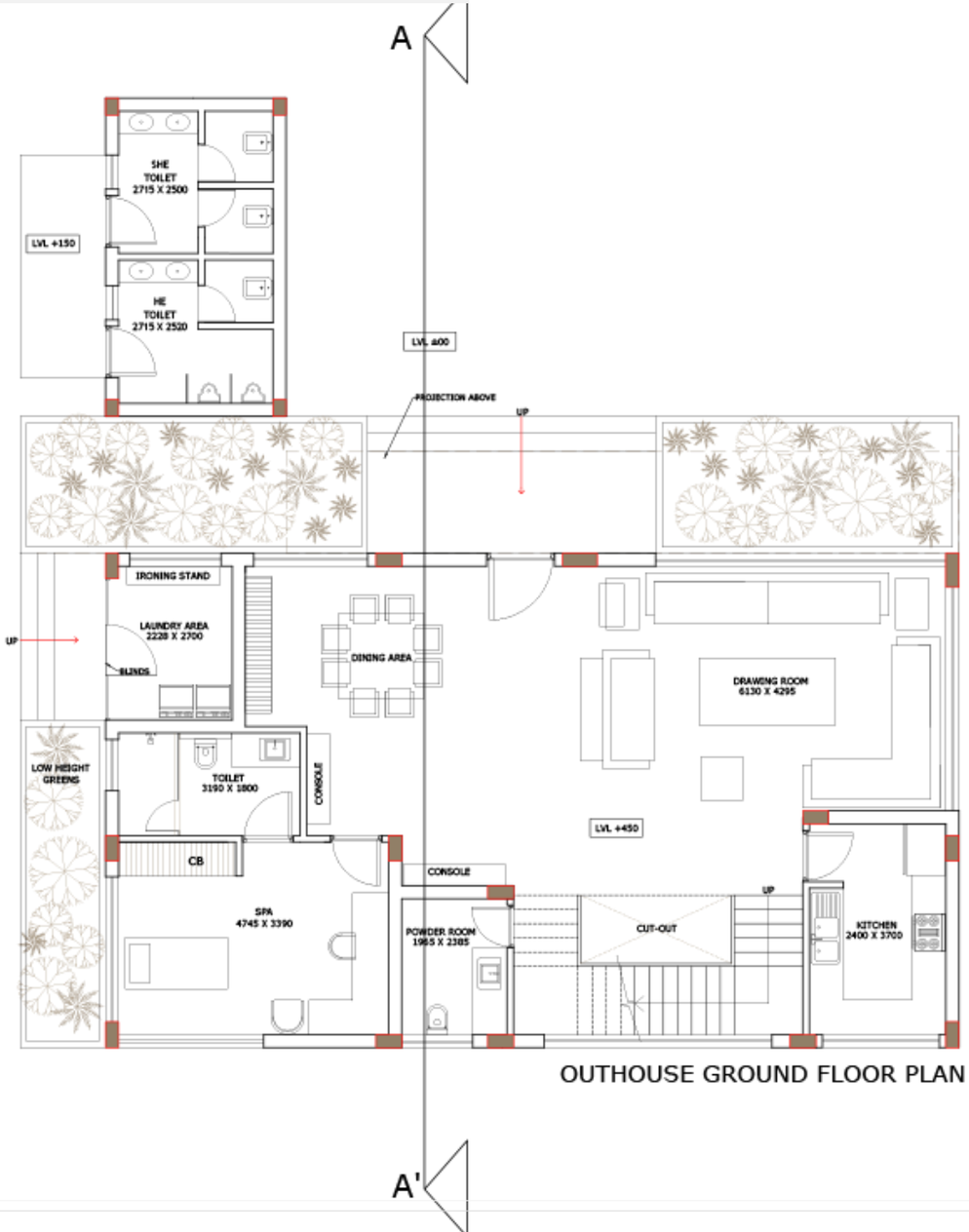
SECOND FLOOR PLAN



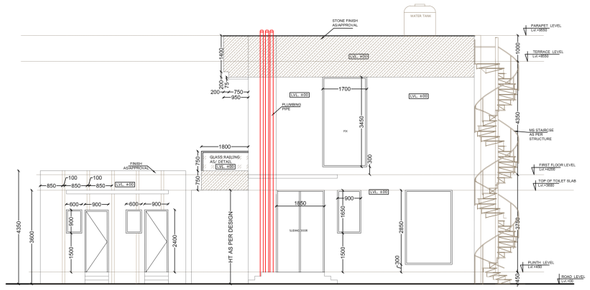
TERRACE

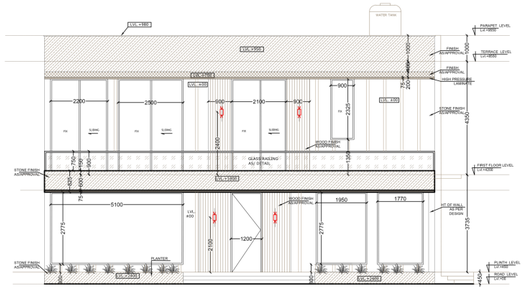
Residential Building

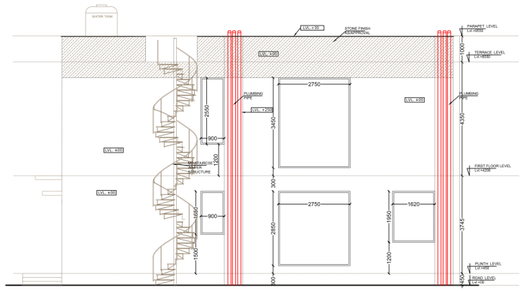
Noida Sector 26

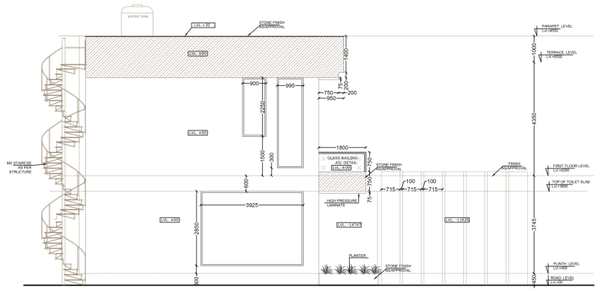


OUTHOUSE GROUND FLOOR PLAN







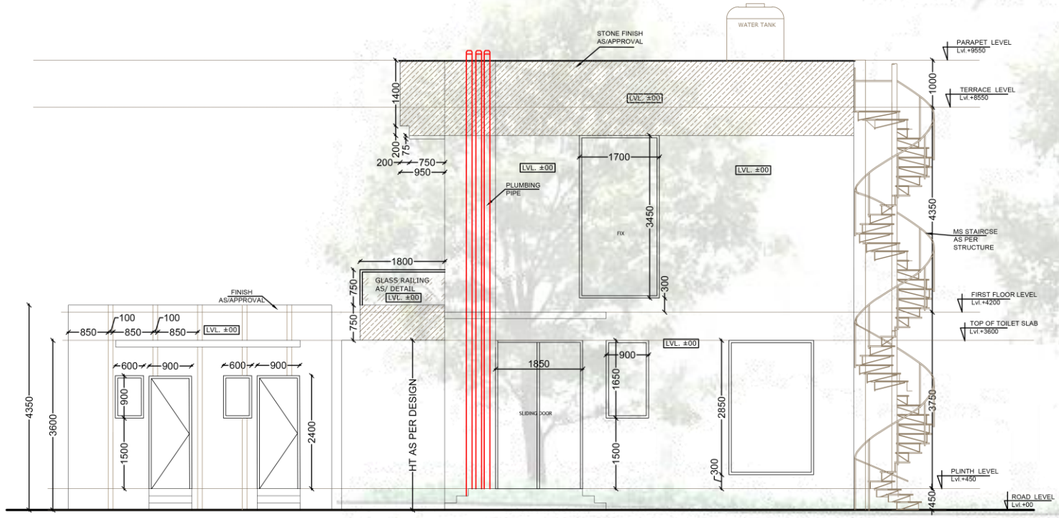


ABOUT THE PROJECT

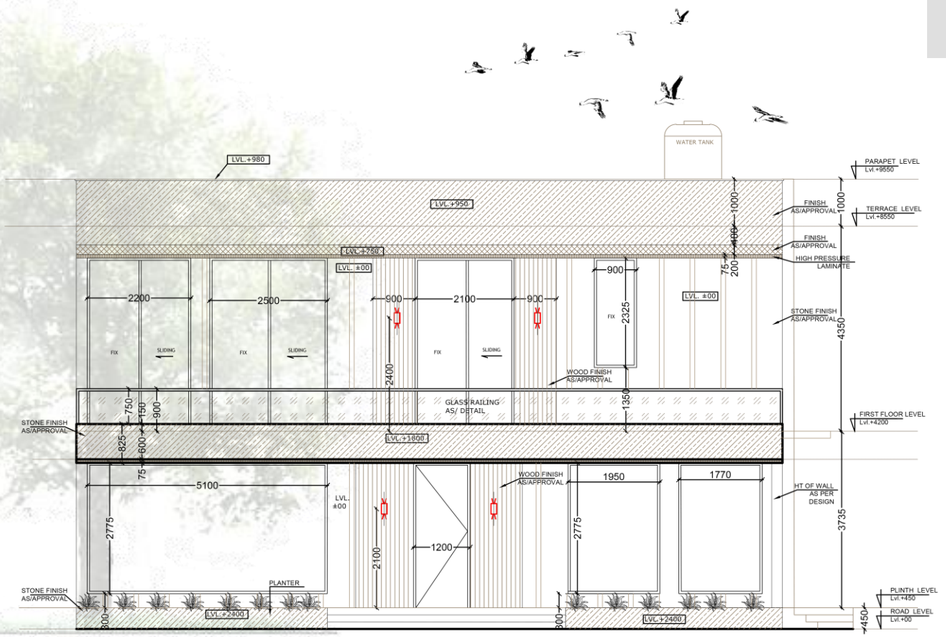
The project is in Noida B-2, and it is a two-story structure with a modern design style exterior with glass railings and wooden textures. The entrance faces a lovely offset garden cum planter space with bay windows on the North side to let in diffused relaxing light. The design was created on paper in collaboration with the right designers.

Residential Building

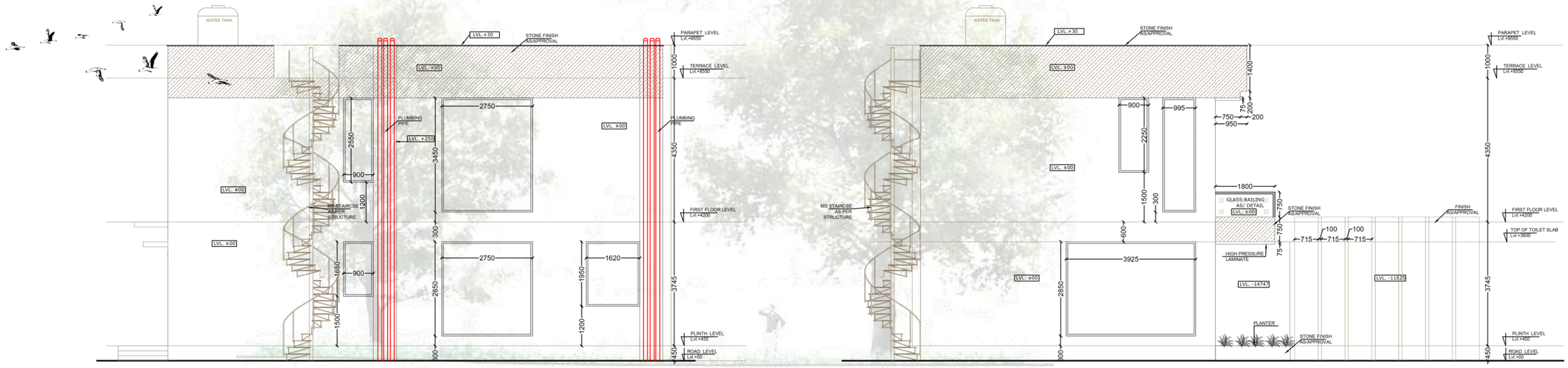
Noida Sector 16



BACK ELEVATION



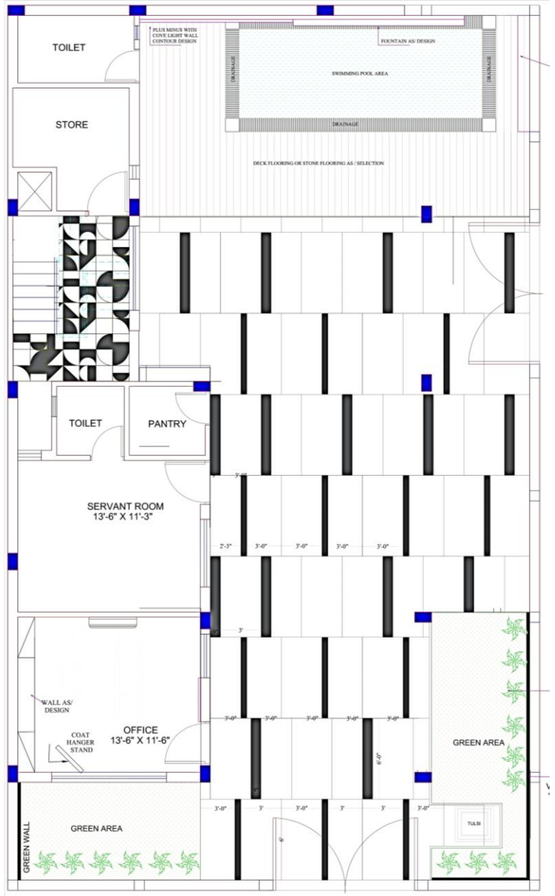
FRONT ELEVATION



TWO-SIDE ELEVATION

PRIVATE RESIDENCE

Ghaziabad, Signature City



This private residence is a blend of Modern and Contemporary elements that shines through. A current and up-to-date architectural design that reflects the latest trends and styles in building aesthetics.

FRONT ELEVATION

SIDE ELEVATION

CLOSE UP RENDER

CLOSE UP RENDER A

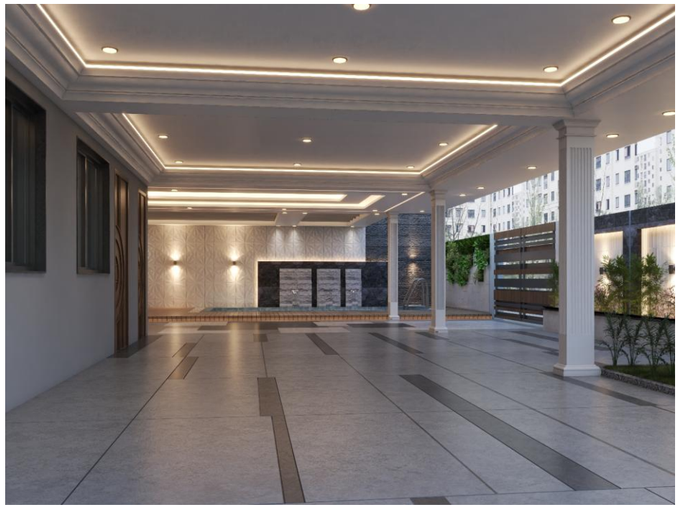
CLOSE UP RENDER B

STILT FLOOR

Renders & Working

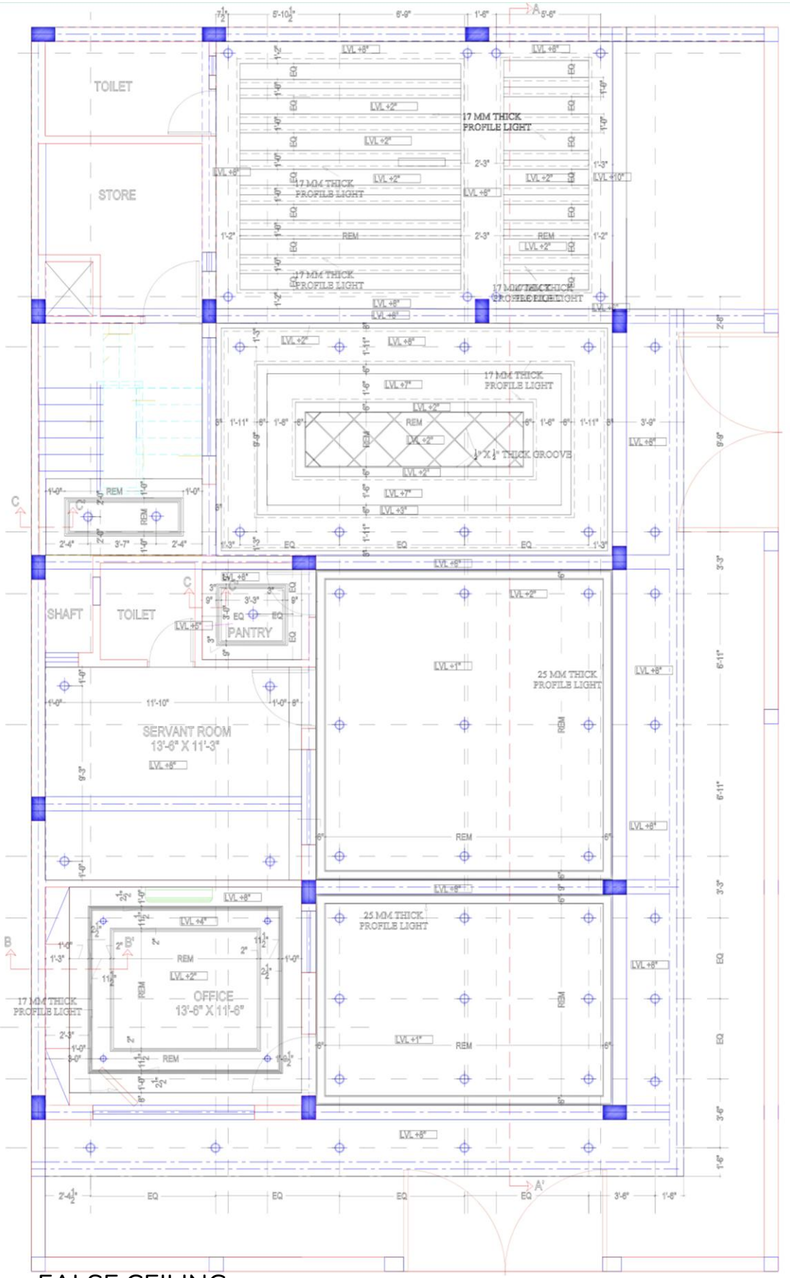
STILT OPEN SPACE

STILT OPEN SPACE



FALSE CEILING

FALSE CEILING



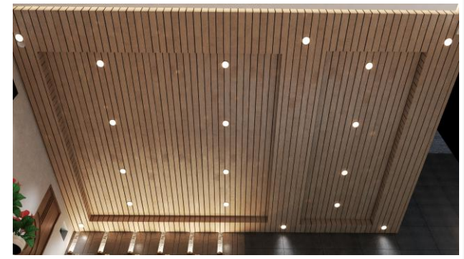
FALSE CEILING

ABOUT SLIDE

Showcases the outlook of the space in 2D & 3D Format

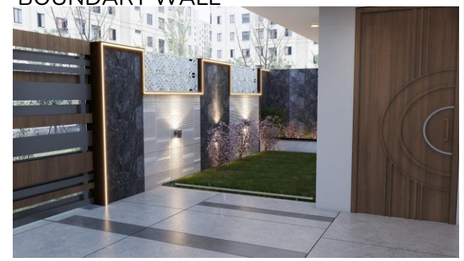
Stilt floor consists of a private pool, parking for 2 cars, 2 Rooms, 2 separate toilet with open space for gardening and planters.

POOL CEILING



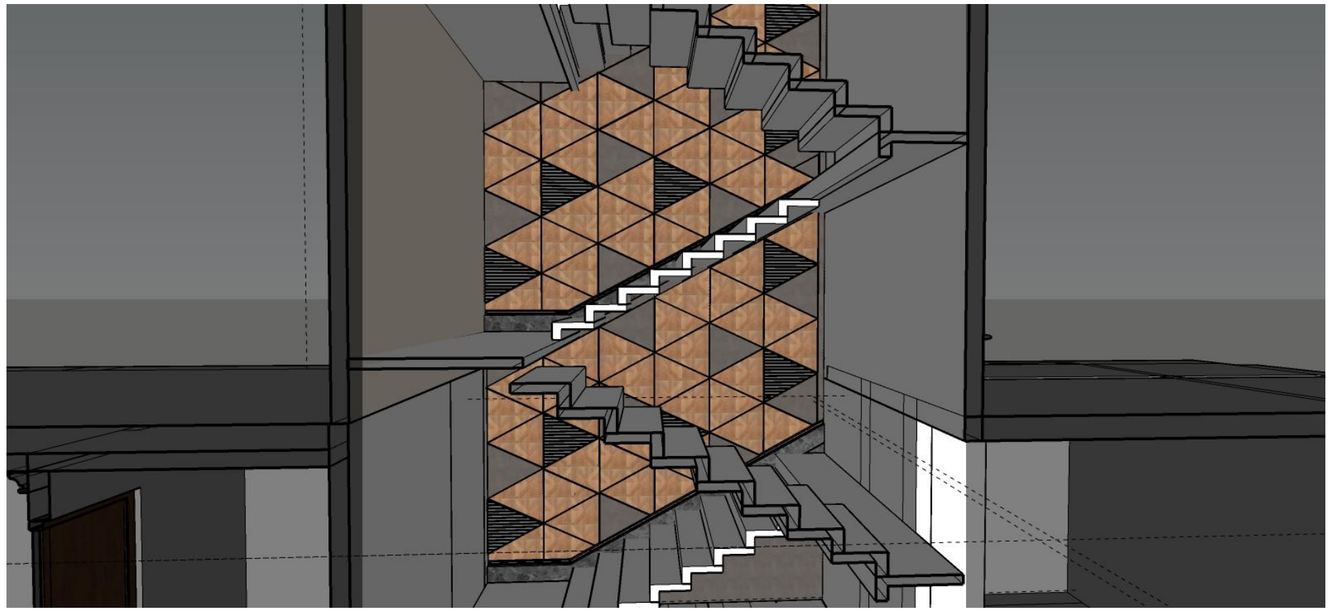
POOL DECK

BOUNDARY WALL



STILT FLOOR

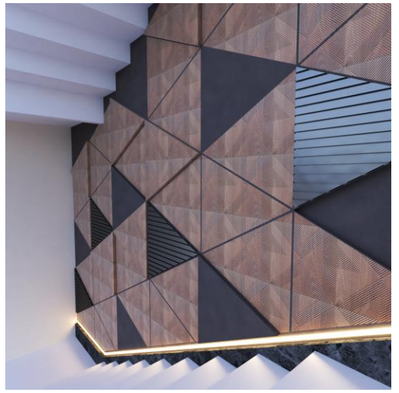
Renders & Working



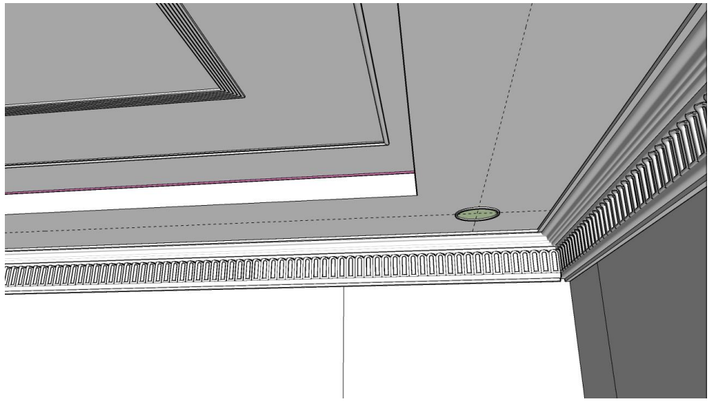
STAIRCASE

STAIRCASE

A combination of Wooden texture, steel shine finish and matt cladding that cover up the whole single wall of the staircase to form a modern design that reflects client's needs and personalities.

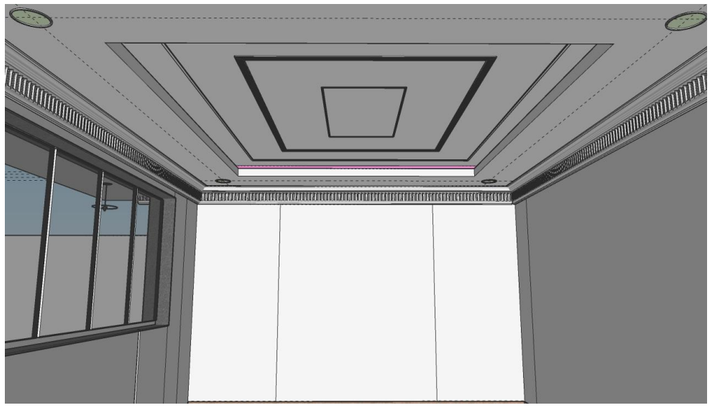


STAIRCASE RENDER



MAIN ENTRANCE LOBBY

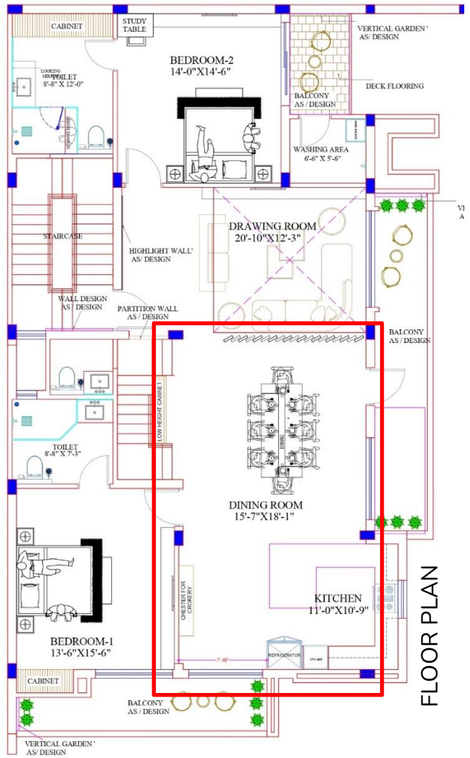
> > TO FIRST FLOOR



Servant's Room that is a simple yet unique ceiling design which gives an essence to the space to our blue collar workers to make them feel at home at the same time.

FIRST FLOOR

Open Area

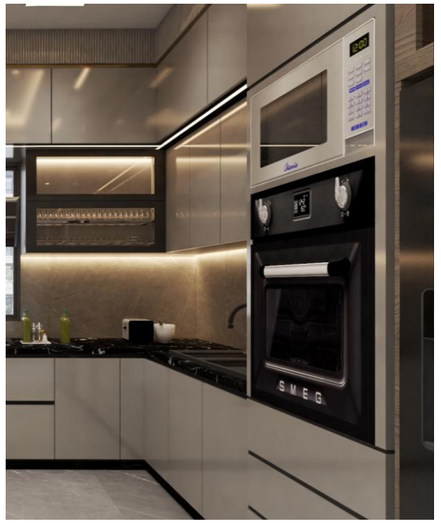


FLOOR PLAN

DOUBLE HEIGHT LIVING ROOM

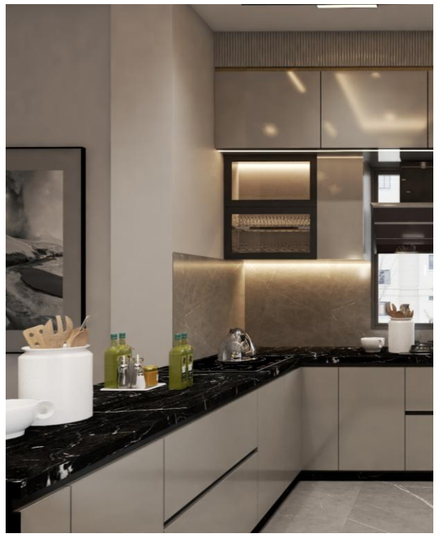
KITCHEN VIEW 1

KITCHEN VIEW 2



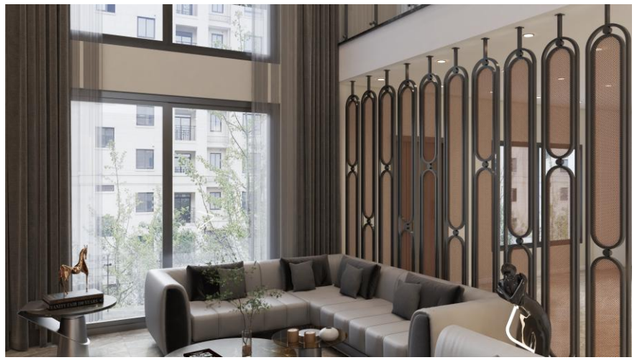
KITCHEN VIEW 4

KITCHEN VIEW 3



RENDERS

LIVING ROOM



FALSE CEILING

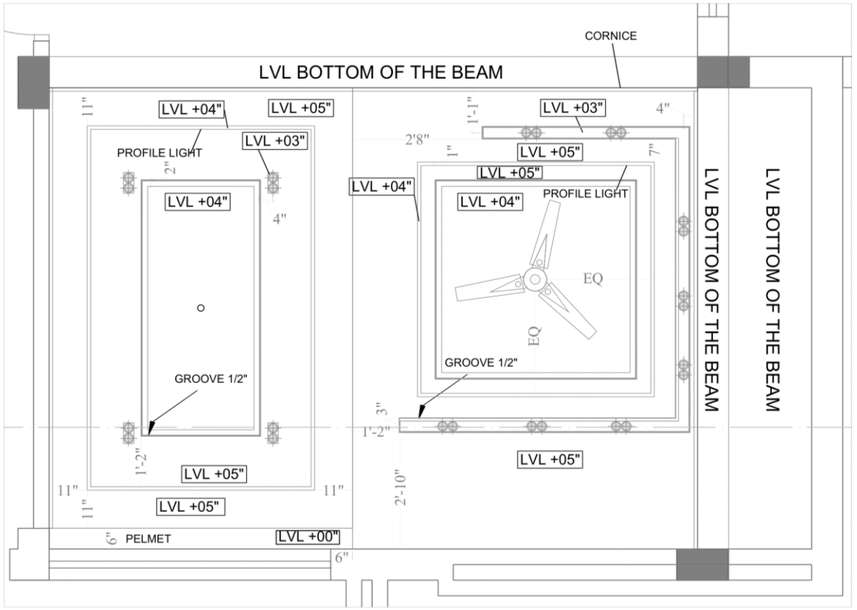
ABOUT SLIDE

The elegant interior adds a modern touch to the interior space which is a double height living room with common area and an open U-Shaped Kitchen attached with balcony.

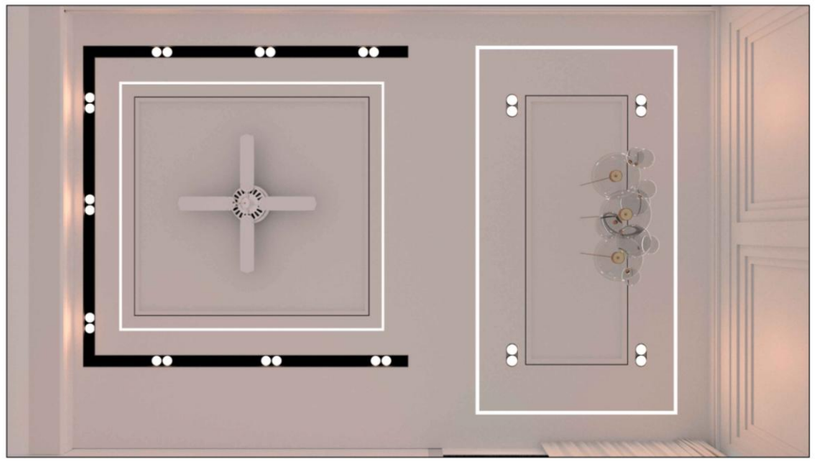
FIRST FLOOR

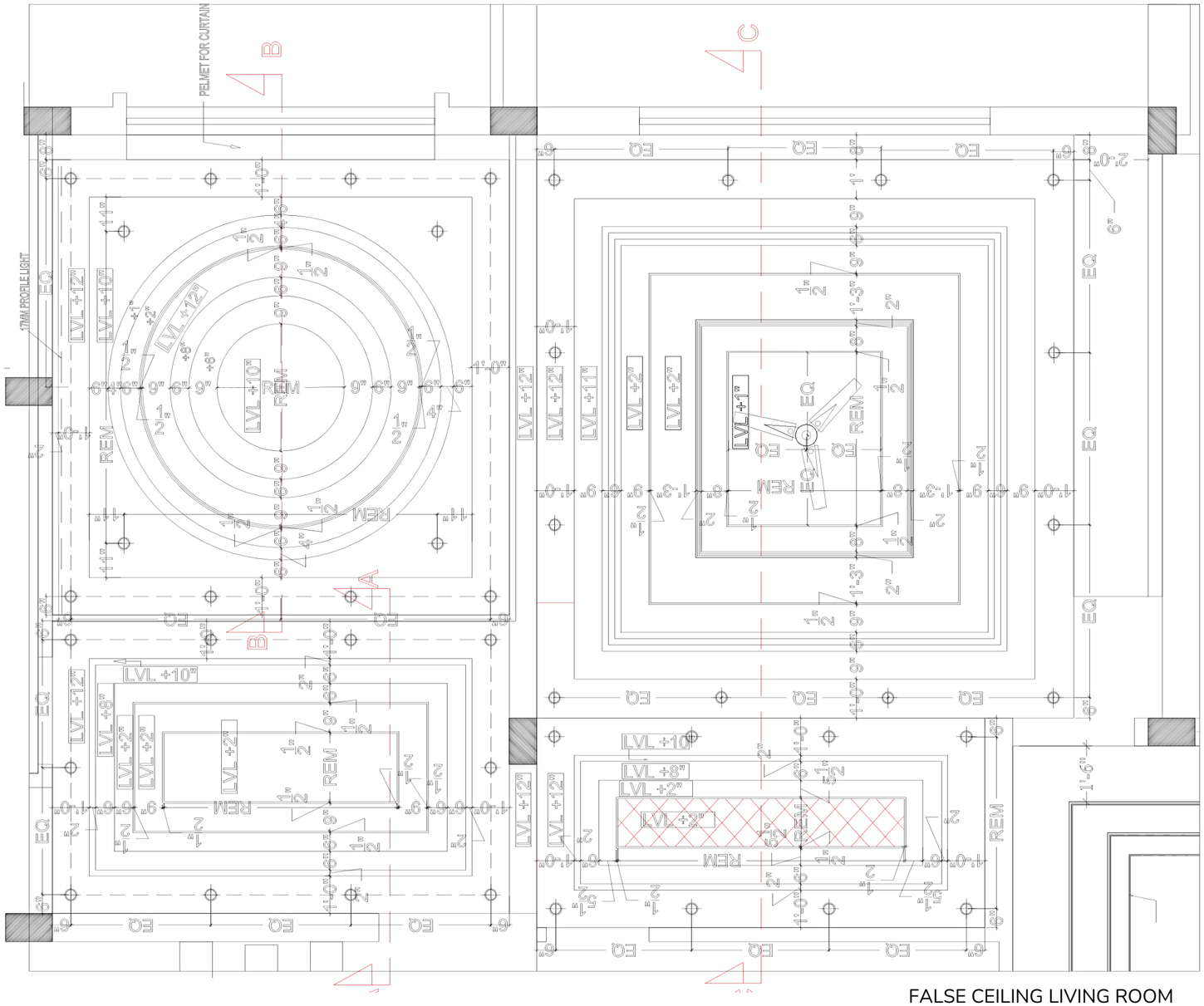
Renders & Working

FALSE CEILING KITCHEN



FALSE CEILING RENDER KITCHEN





FALSE CEILING LIVING ROOM

FIRST FLOOR

Private Area

BEDROOM A

Minimal modern design with soothing colour palette.

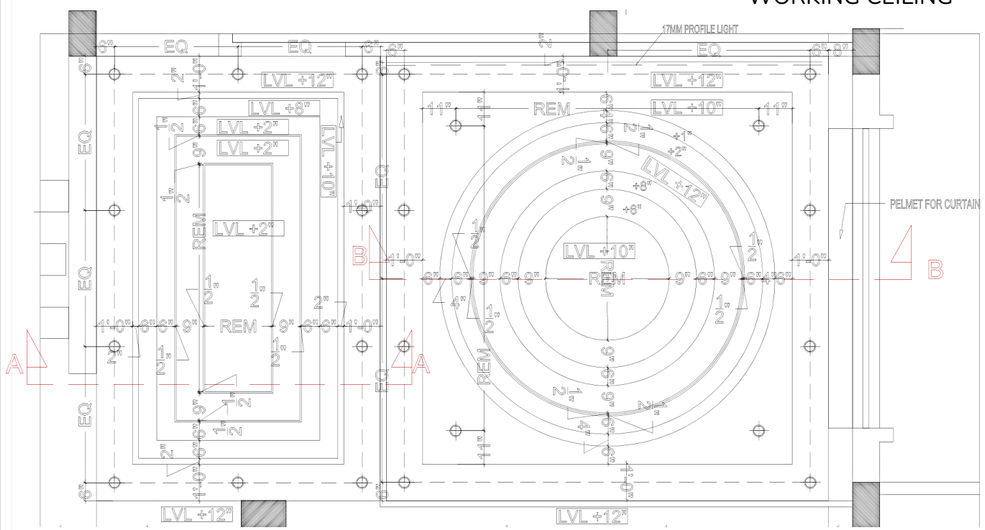
BEDROOM B

Modern Contemporary interior with Sage green theme.

SECOND FLOOR

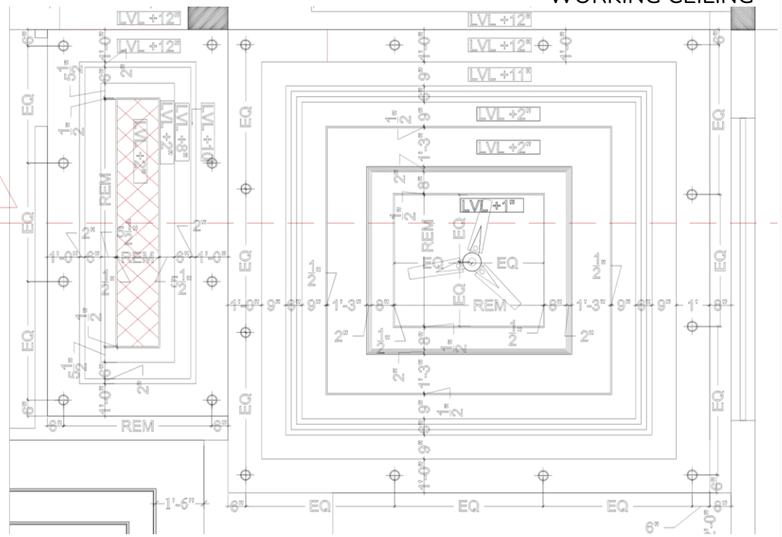
OPEN AREA

WORKING CEILING



RENDER

WORKING CEILING



DOUBLE HEIGHT LOBBY

RENDER

CIRCULAR CEILING

FALSE CEILING

The second floor design is a Mix of modern and contemporary interior design that enhances the space while overlooking to the fine selection in the color shade and overall scale and proportion of the whole floor.

SECOND FLOOR

PRIVATE AREA

PRIVATE OFFICE

A private office is a dedicated and secluded workspace that offers utmost privacy and exclusivity. It provides individuals or teams with a secluded environment where they can focus on their work without any distractions.

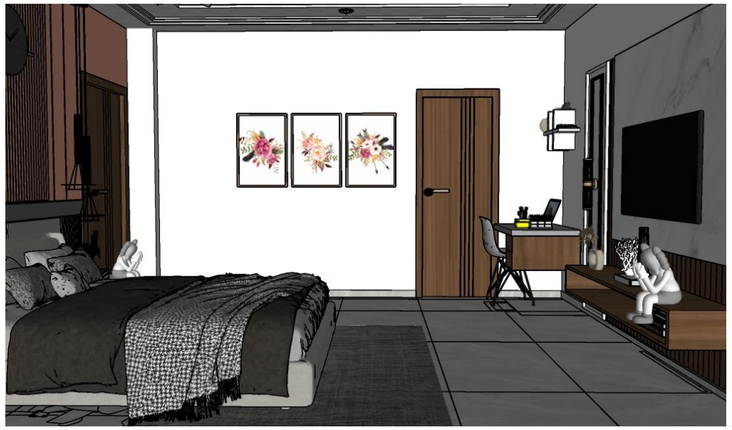
BEDROOM DESIGN

Minimalist room is characterized by clean lines, a neutral color palette, and a clutter-free environment.

WALL ELEVATION A

WALL ELEVATION C

WALL ELEVATION B

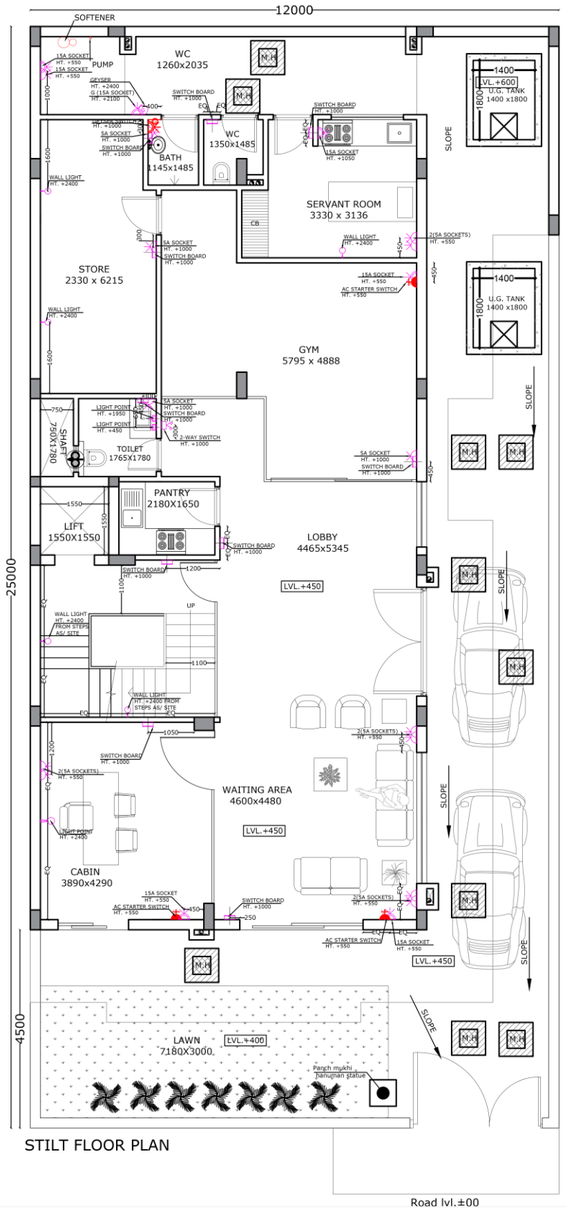


RESIDENTIAL BUILDING

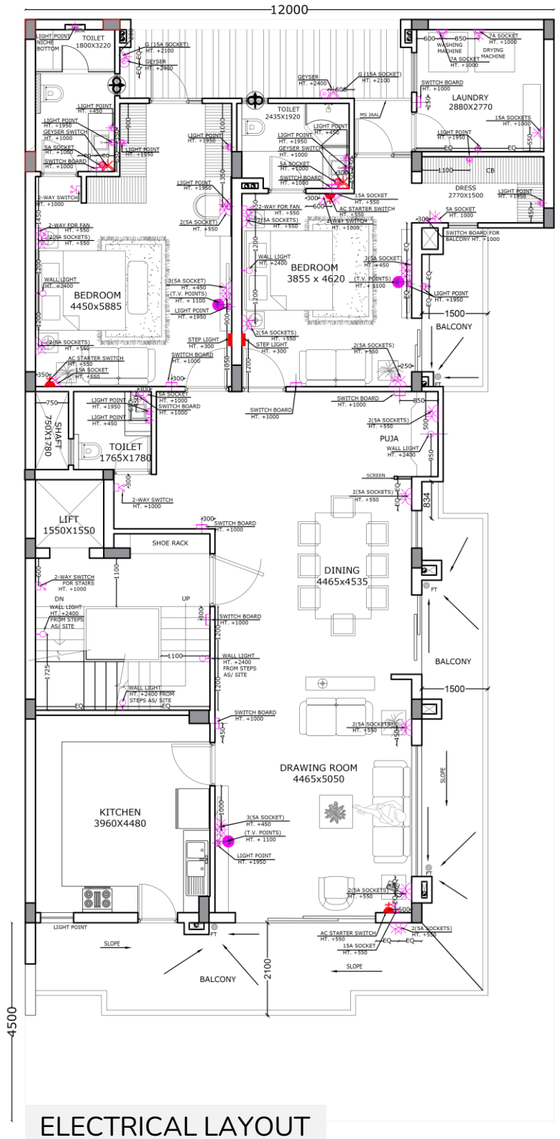
B 47-48 NOIDA

RESIDENTIAL TECHNICAL DRAWINGS

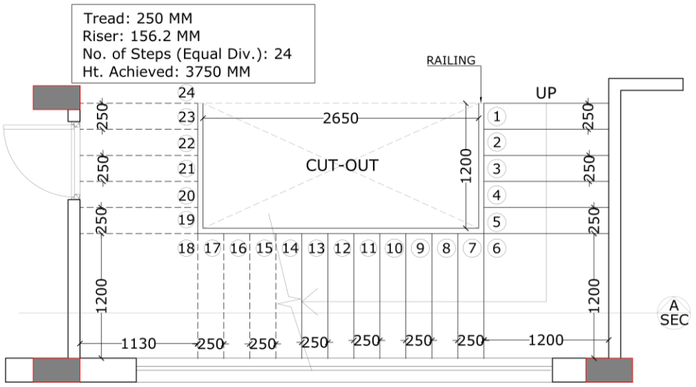
STAIRCASE DETAIL & ELECTRICAL LAYOUT



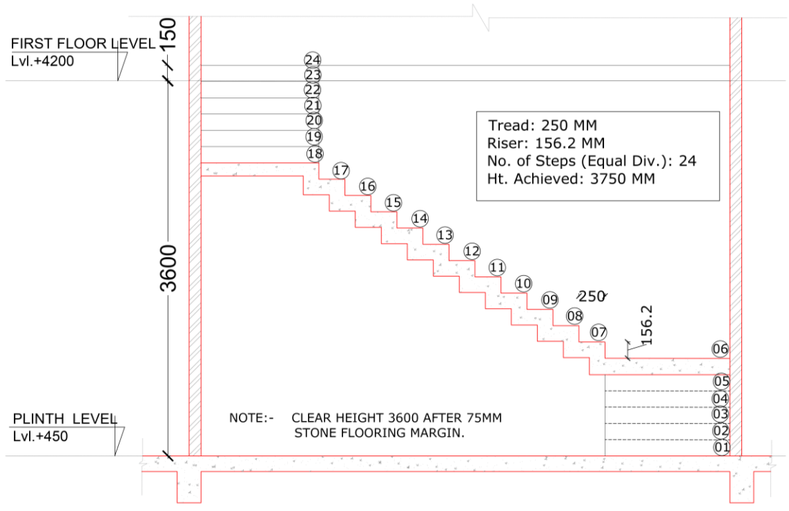
STILT FLOOR PLAN



ELECTRICAL LAYOUT



GROUND FLOOR PLAN



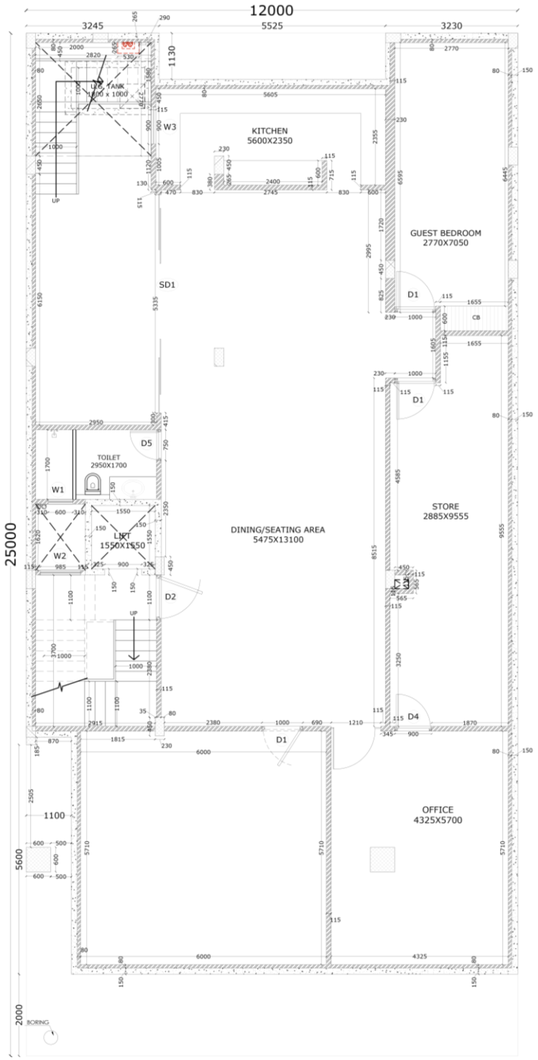
SECTION A-A'

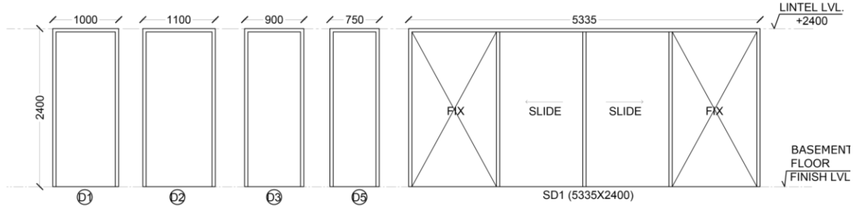
STAIRCASE DETAILS

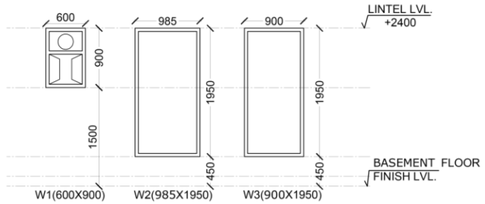
RESIDENTIAL BUILDING

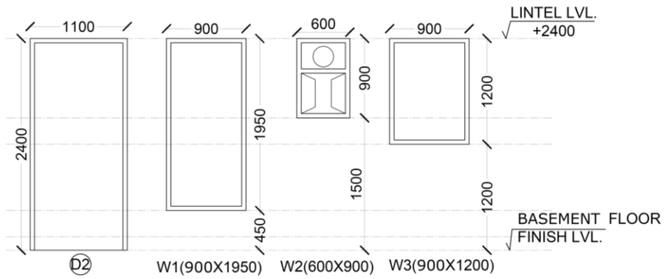
RESIDENTIAL TECHNICAL DRAWINGS

DOOR & WINDOW SCHEDULE



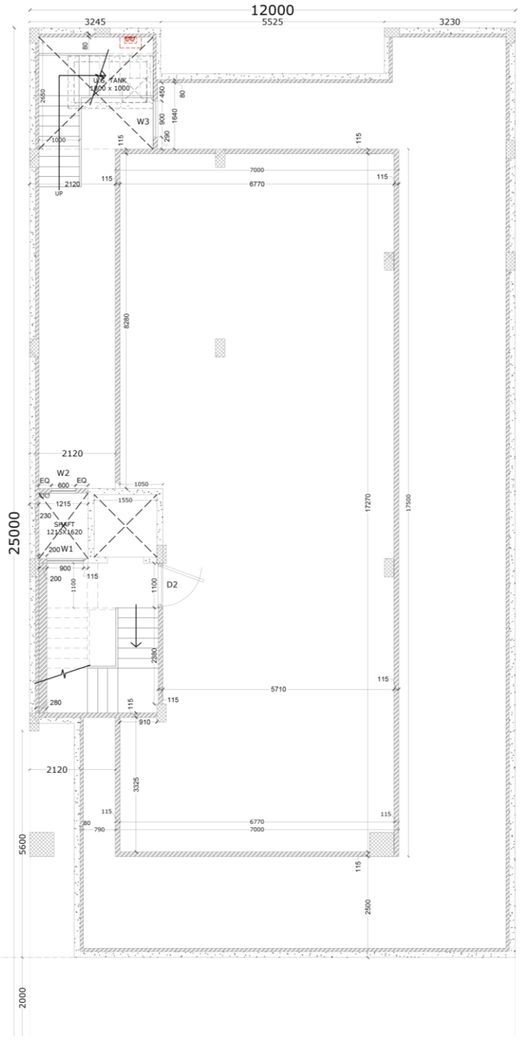






DOORS & WINDOWS OPENING SCHEDULE					
S.NO.	TYPE	SIZE	SILL LEVEL	LINTEL LEVEL	Nos.
1	D1	1000 x 2400	+00	2400	03
2	D2	1100 x 2400	+00	2400	01
3	D4	900 x 2400	+00	2400	01
4	D5	750 x 2400	+00	2400	01
5	SD1	5335 x 2400	+00	2400	01
6	W1	600 x 900	+1500	2400	01
7	W2	985 x 1950	+450	2400	01
8	W3	900 x 1950	+450	2400	01

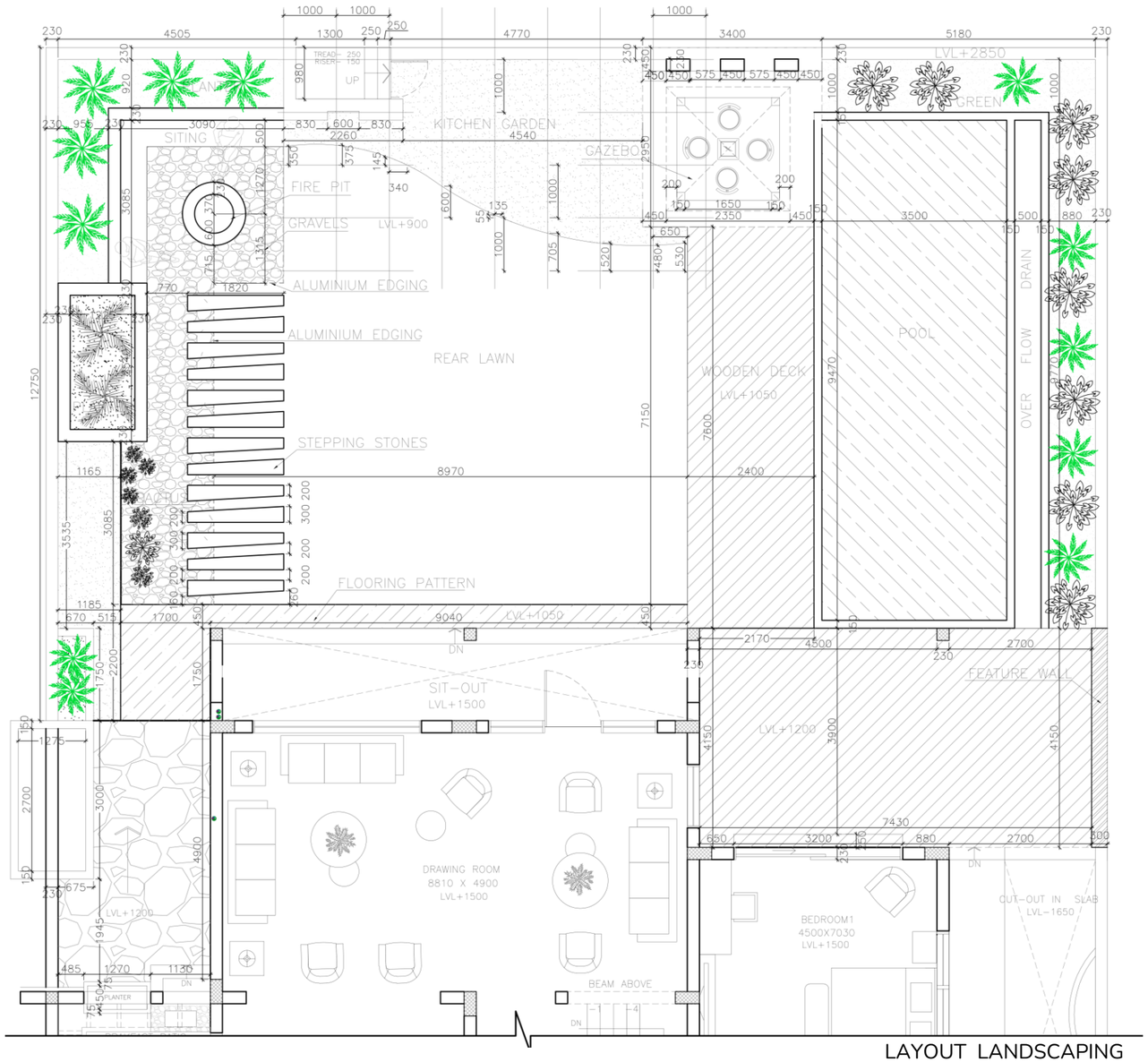
DOORS & WINDOWS OPENING SCHEDULE					
S.NO.	TYPE	SIZE	SILL LEVEL	LINTEL LEVEL	Nos.
1	D2	1100 x 2400	+00	2400	01
2	W1	600 x 1950	+450	2400	01
3	W2	600 x 900	+1500	2400	01
4	W3	900 x 1200	+1200	2400	01



RESIDENTIAL BUILDING

RESIDENTIAL TECHNICAL DRAWINGS

EXTERIOR LANDSCAPING



LAYOUT LANDSCAPING

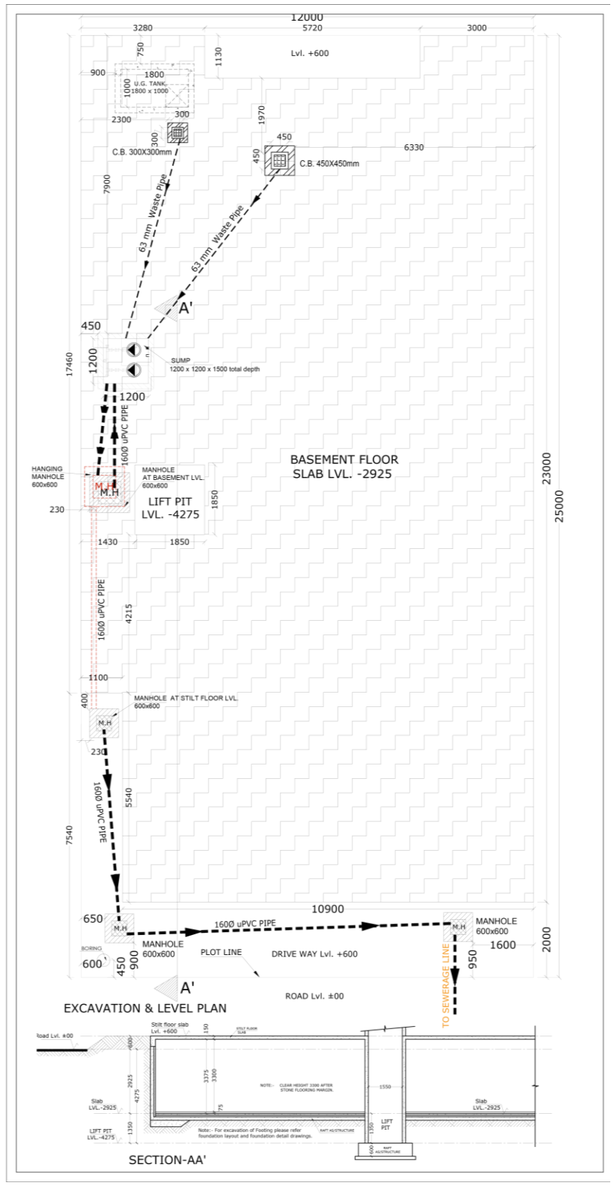
REDNER A

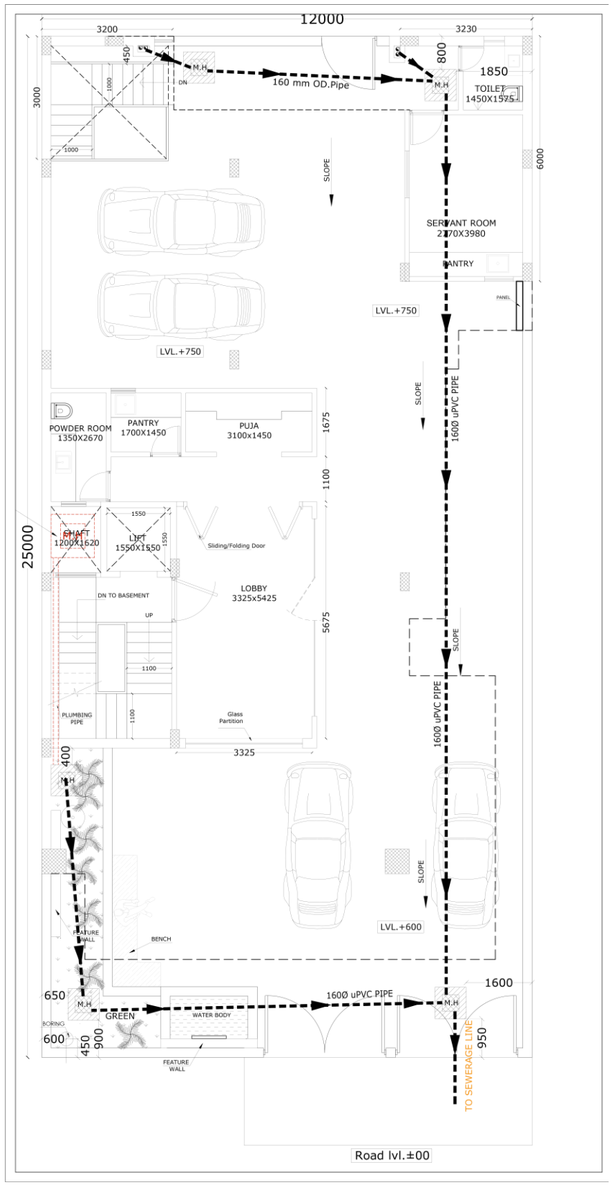
RENDER B

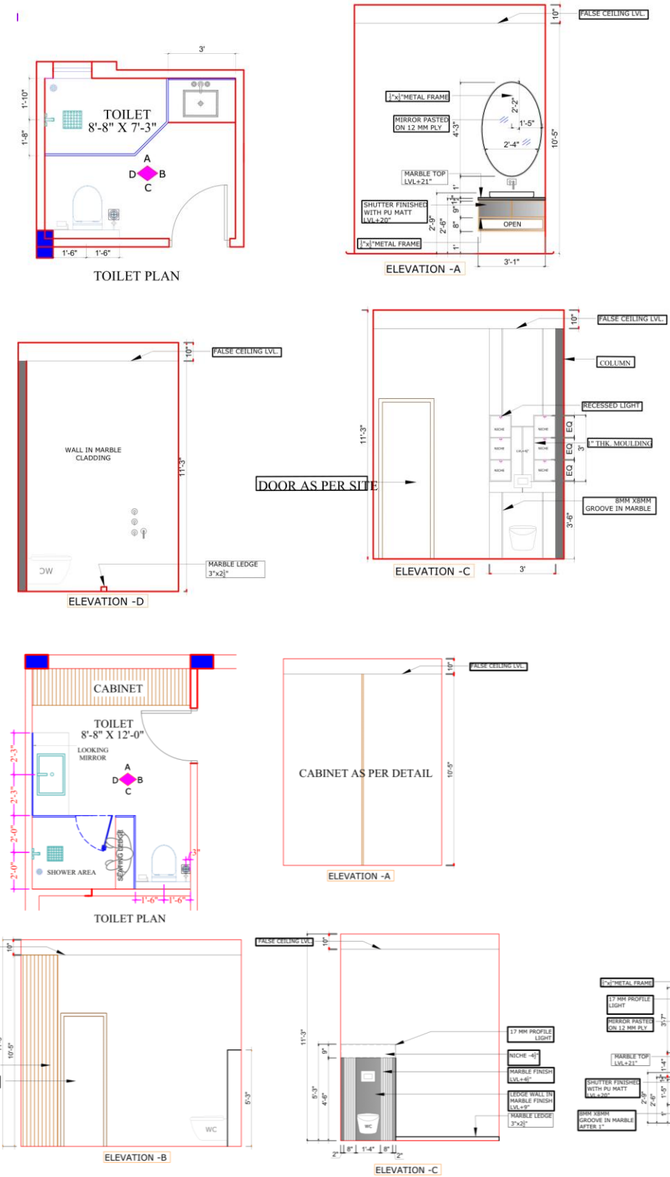
RESIDENTIAL BUILDING

RESIDENTIAL TECHNICAL DRAWINGS

DRAINAGAE & BATHROOM DETAIL



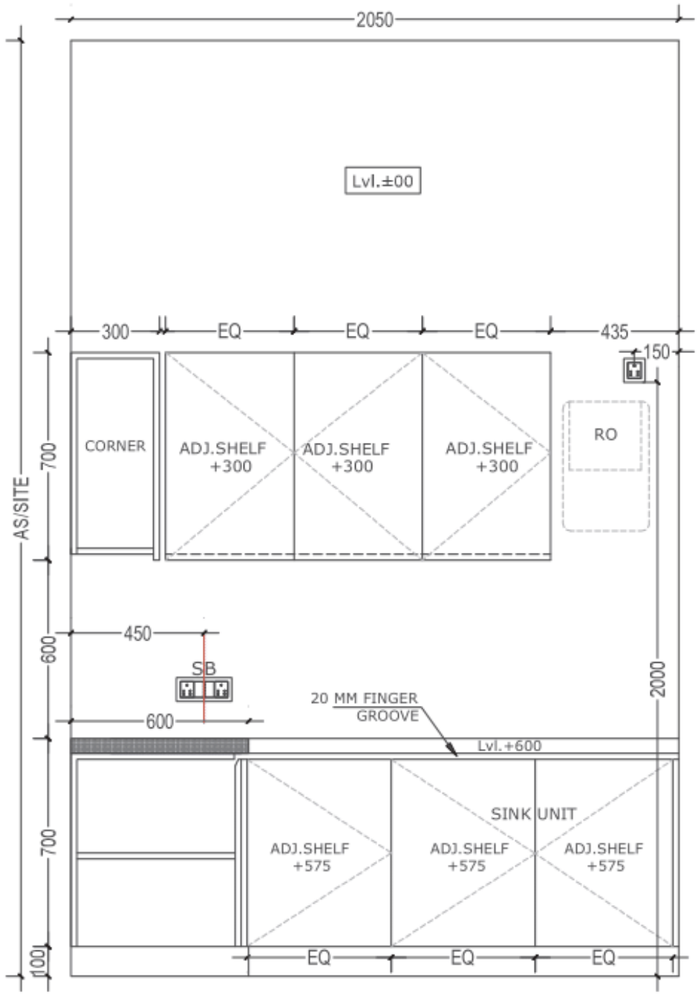




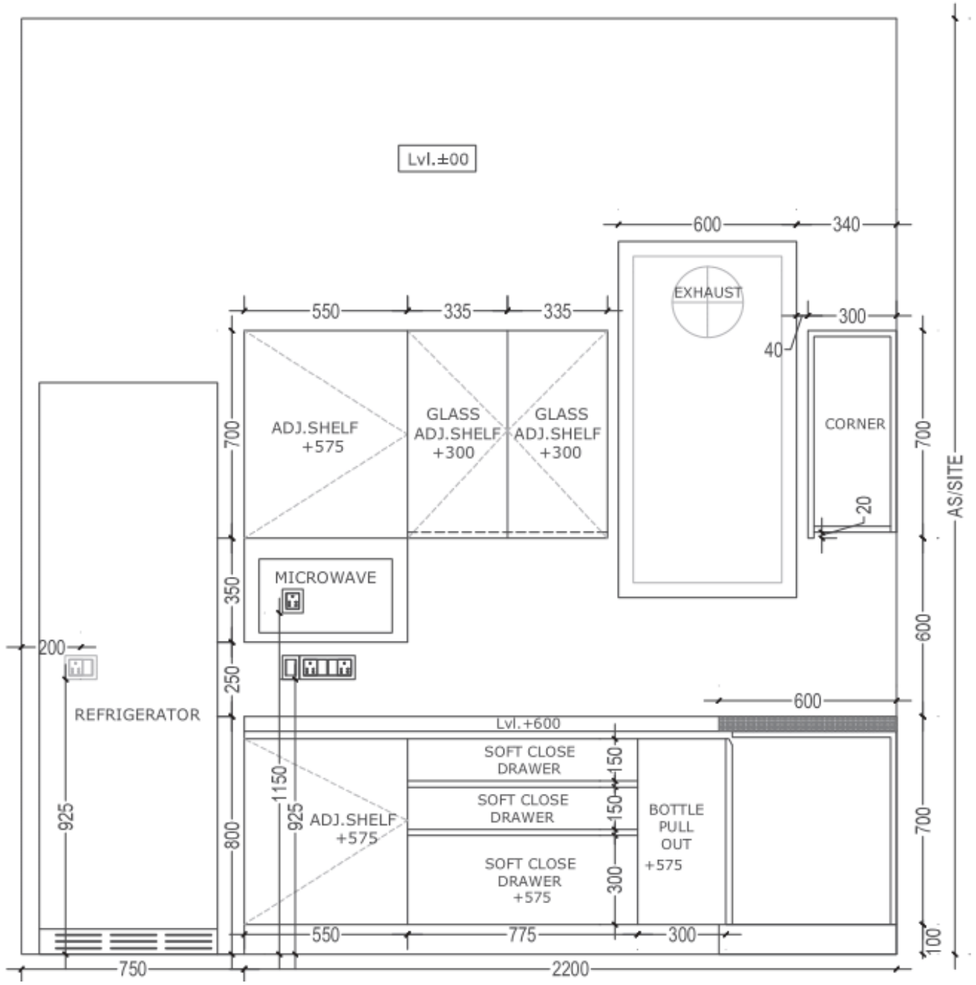
RESIDENTIAL BUILDING

RESIDENTIAL TECHNICAL DRAWINGS

KITCHEN DETAIL



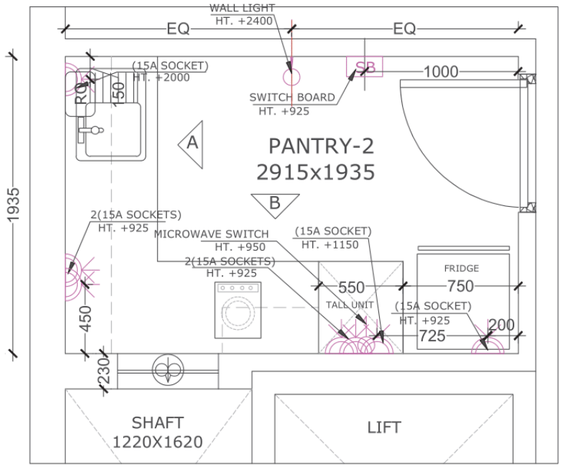
WALL ELEVATION A



WALL ELEVATION B

LEGEND

S.NO.	DESCRIPTION	SYMBOL
1	SWITCH BOARD	SB
2	SWITCH FOR MICROWAVE	
3	EXHAUST FAN	
4	WALL LIGHT	
5	15 AMP. SOCKETS	



PANTRY PLAN-2

ELEVATION DESIGNS

RESIDENTIAL

MORNING VIEW

MODERN ELEVATION

The design of a building with consideration for the sun's path and elevation is crucial in ensuring energy efficiency and comfort for its occupants. By strategically placing windows, shading devices, and overhangs, architects and designers can optimize natural light and heat gain, reducing the need for artificial lighting and heating or cooling systems.

AFTERNOON VIEW

LATE EVENING VIEW

ELEVATION DESIGNS

RESIDENTIAL

ELEVATION A

MODERN ELEVATION

The elevation features a facade adorned with white brick cladding, adding a touch of modern sophistication to the overall design. The white bricks create a clean and crisp aesthetic, contrasting beautifully with the surrounding elements of the building.

ELEVATION A

MODERN ELEVATION

MS Framing elevation, Taper walls, glass, ACP and Jali are the key elements

ELEVATION B

ELEVATION DESIGNS

RESIDENTIAL

ELEVATION A

MODERN ELEVATION

The contemporary exterior design of the building showcases a sleek and stylish facade that embodies modern architecture. The facade features clean lines, minimalistic elements, and a harmonious blend of materials such as glass, steel, and concrete.

ELEVATION B

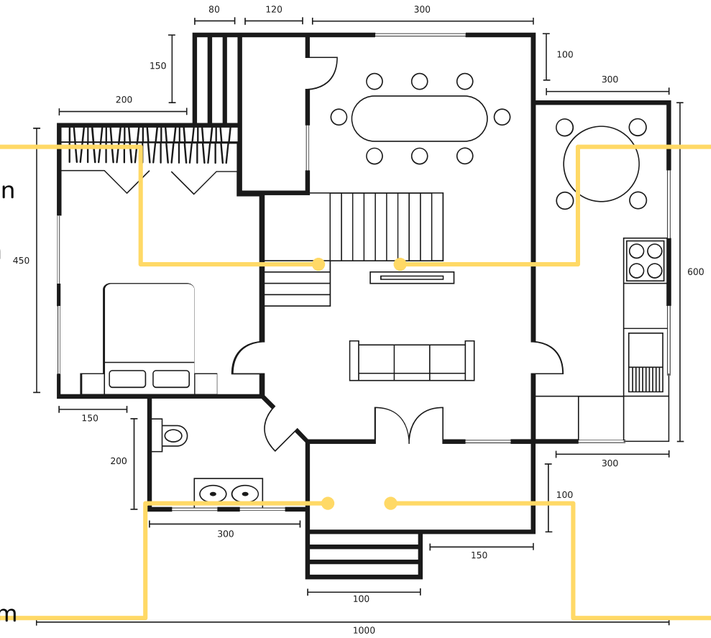
ELEVATION C

INTERIOR RENDERINGS & MOODBOARDS

WHAT I DO

ANALYZE

Space as per population and their requirement. Functionality and Form Development



VIZUALIZE

The next stage is for concept design using the design principle for overall well-being

PLANNING

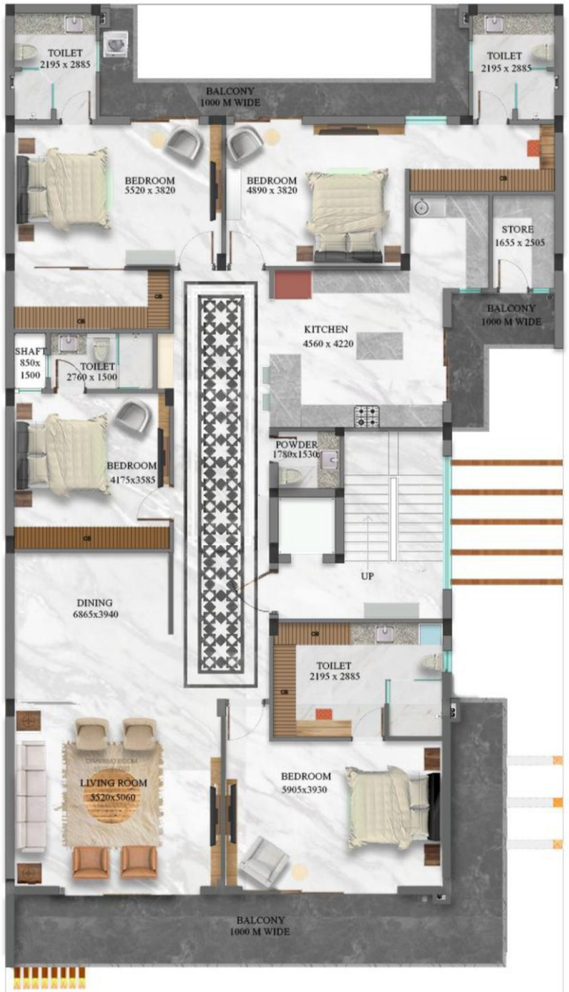
Solid layouts in the form of recordable and drawings to execute the project on site with efficiency

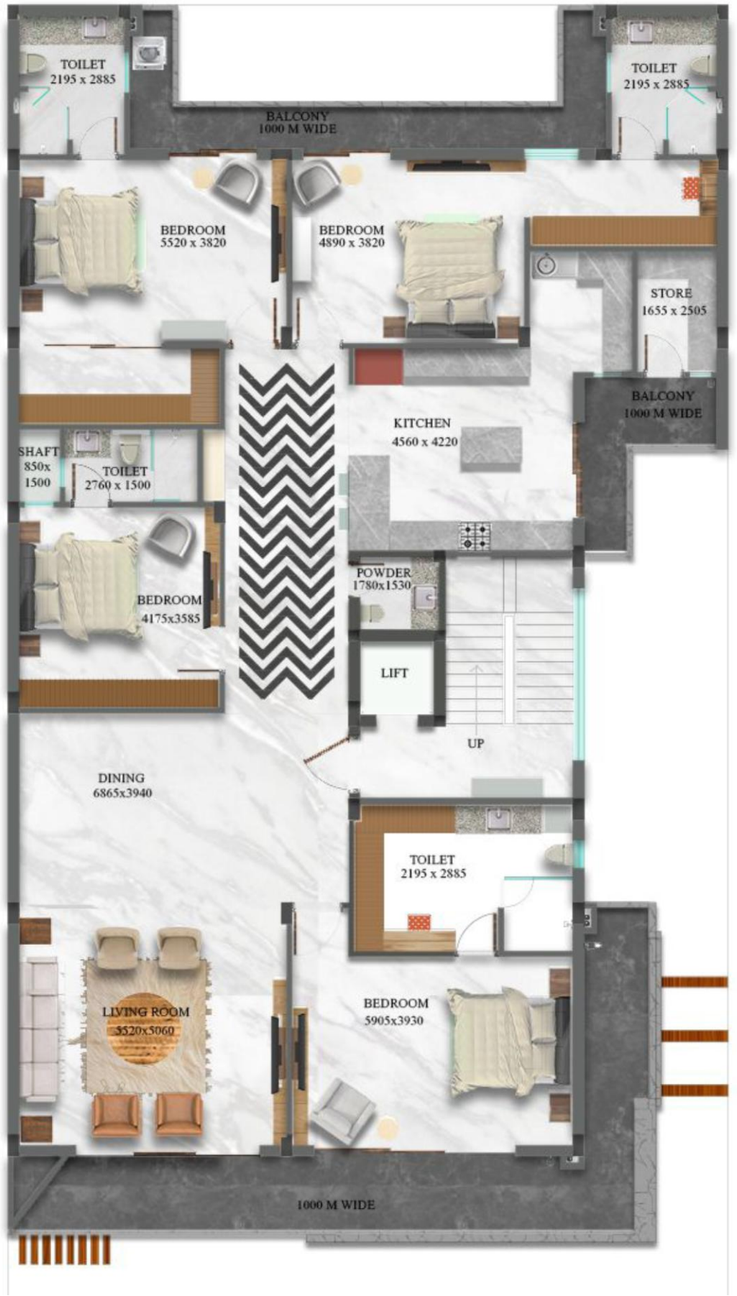
CREATION

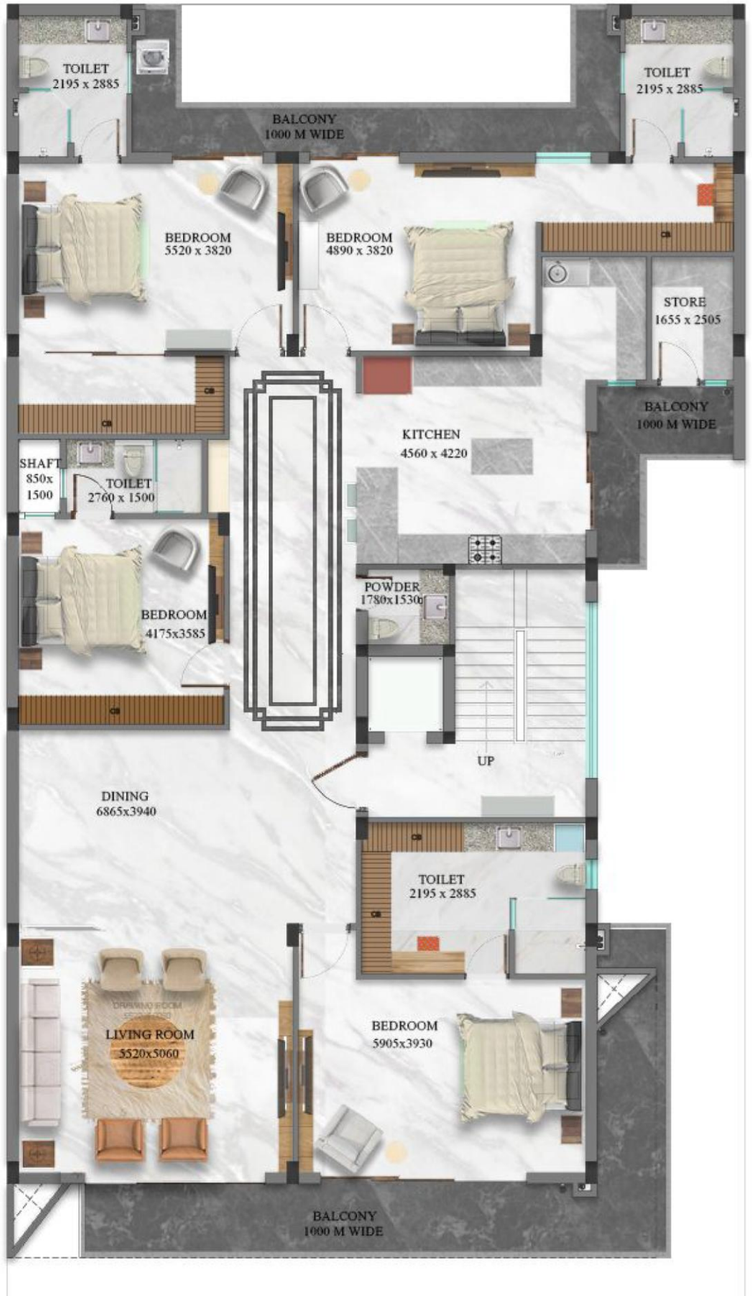
Building process that require keen eye and good level of management at site level

BUILDER FLOORS

ABOUT THE PROJECT
Residential units constructed on multiple levels by individual builders, commonly known as builder floors, offer a unique housing option for those seeking more independence and customization in their living space.







UPPER GROUND

SITTING AREA

COLOR INSPIRATION

SEATING AREA

KEY PLAN
UPPER GROUND FLOOR

UPPER GROUND

DRAWING ROOM

COLOR INSPIRATION

KEY PLAN
UPPER GROUND FLOOR

RESIDENTIAL MOODBOARDS

RESIDENTIAL MOODBOARDS

SECOND FLOOR

BEDROOM

C-14

KEY PLAN
FIRST FLOOR

BEDROOM

COLOR INSPIRATION

SECOND FLOOR

SITTING

COLOR INSPIRATION

DRAWING ROOM

C-14

KEY PLAN
UPPER GROUND FLOOR

SECOND FLOOR

COLOR INSPIRATION

C-14

BEDROOM

BEDROOM

SECOND FLOOR

COLOR INSPIRATION

C-14

BEDROOM

BEDROOM

RESIDENTIAL MOODBOARDS

COMMERCIAL PROJECTS

Commercial Building

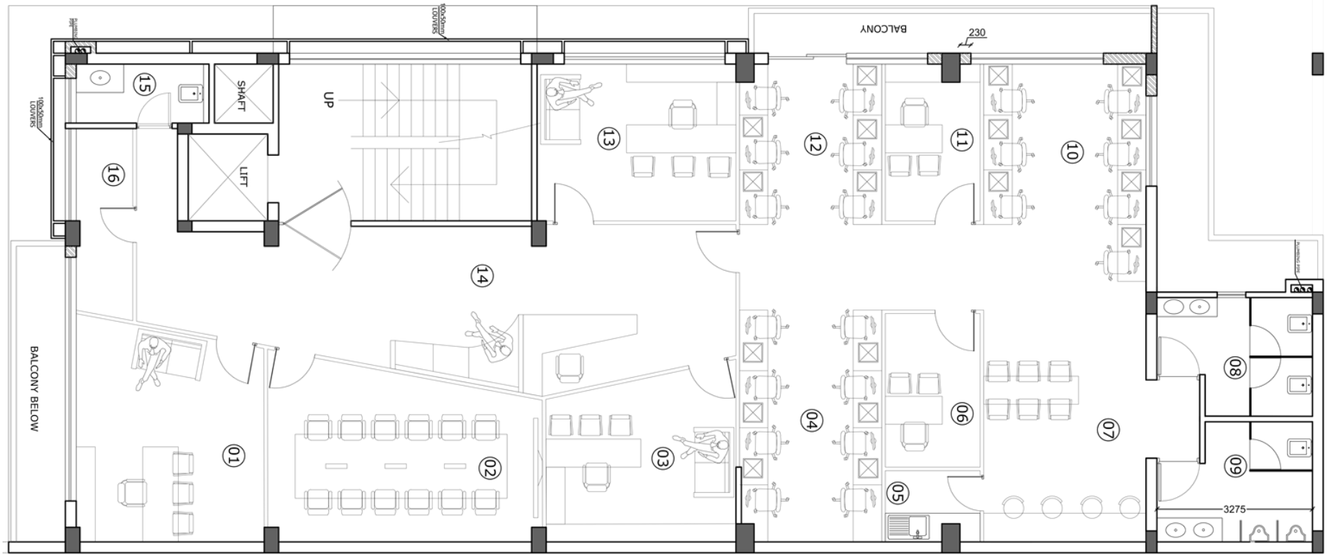
Noida Sector B-49

ABOUT THE PROJECT

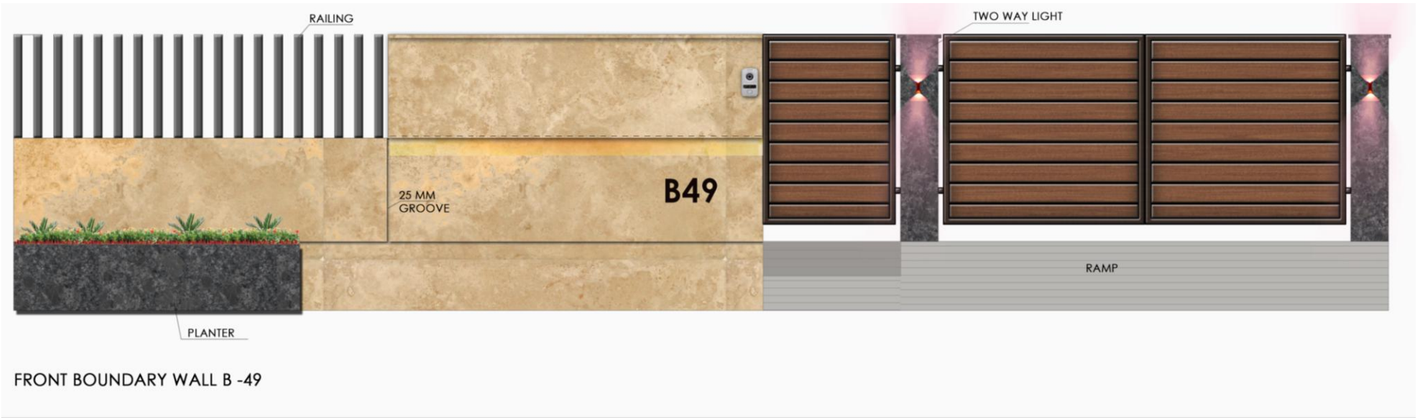
Designing an office space is a challenge that necessitates space planning within a limited area while also finding space to integrate the design aspects, which in this case is harmony.

The waiting room, which is the first thing you will notice after passing through the door, has been altered in such a way that the space appears larger by cooperating angled walls rather than maintaining them parallel to the opposite wall.

The layout of the workstations and space planning are important considerations in the space design process.



OFFICE LAYOUT



FRONT BOUNDARY WALL B -49

BOUNDARY WALL

EXTERIOR

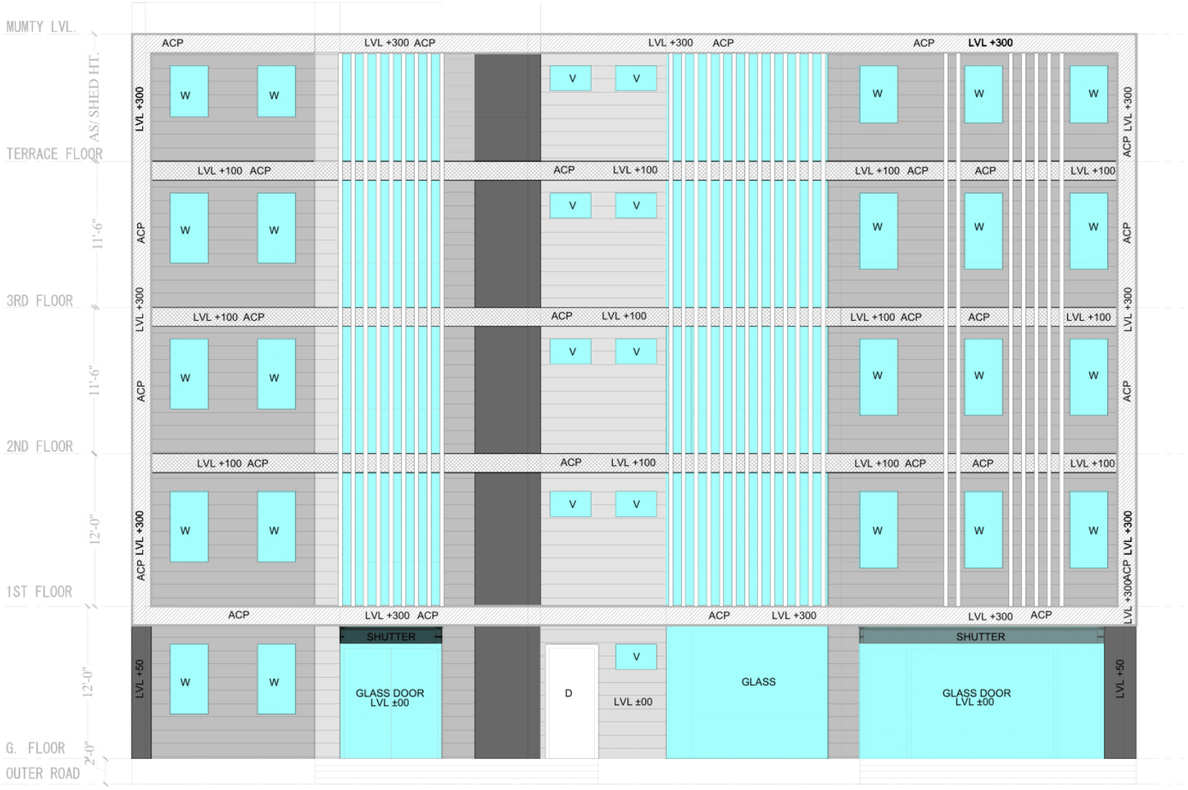
Minimalism and Harmony principle has been used to carve out the Boundary Wall of this particular building that is mix of Commercial and Residential Spaces.

Commercial Building

Greater Noida

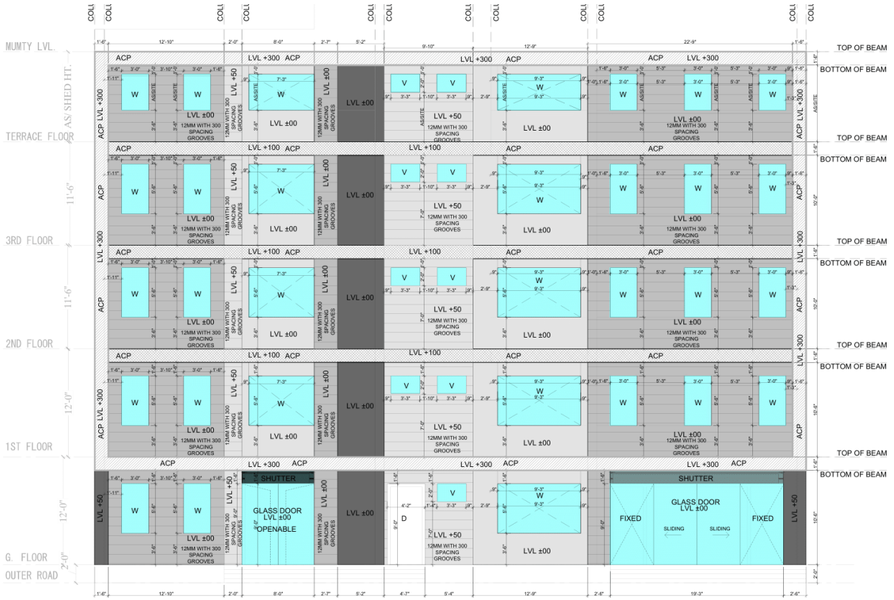
ABOUT THE PROJECT

The project is located in Greater Noida Sector 137, and it is a commercial building that holds together many types of business along with its people. The Aim was to design an elevation that can serve the purpose of a commercial building and also is aesthetically pleasing in terms of over all Well Being.



PROPOSED ELEVATION

PROPOSED ELEVATION (GLASS DOOR/WINDOW)



PROPOSED ELEVATION - BRICK WORK

Commercial Building

Greater Noida

COMMERCIAL FAÇADE

It encompasses all the elements that contribute to the visual appeal and identity of the business, such as the architectural design, materials used, signage, windows, doors, and overall aesthetics. The commercial facade plays a crucial role in attracting customers, creating a positive first impression, and conveying the brand image and values of the business.

PROPOSED ELEVATION (GLASS DOOR/WINDOW)

PROPOSED ELEVATION - BRICK WORK

AIIMS, CDER BLOCK

New Delhi

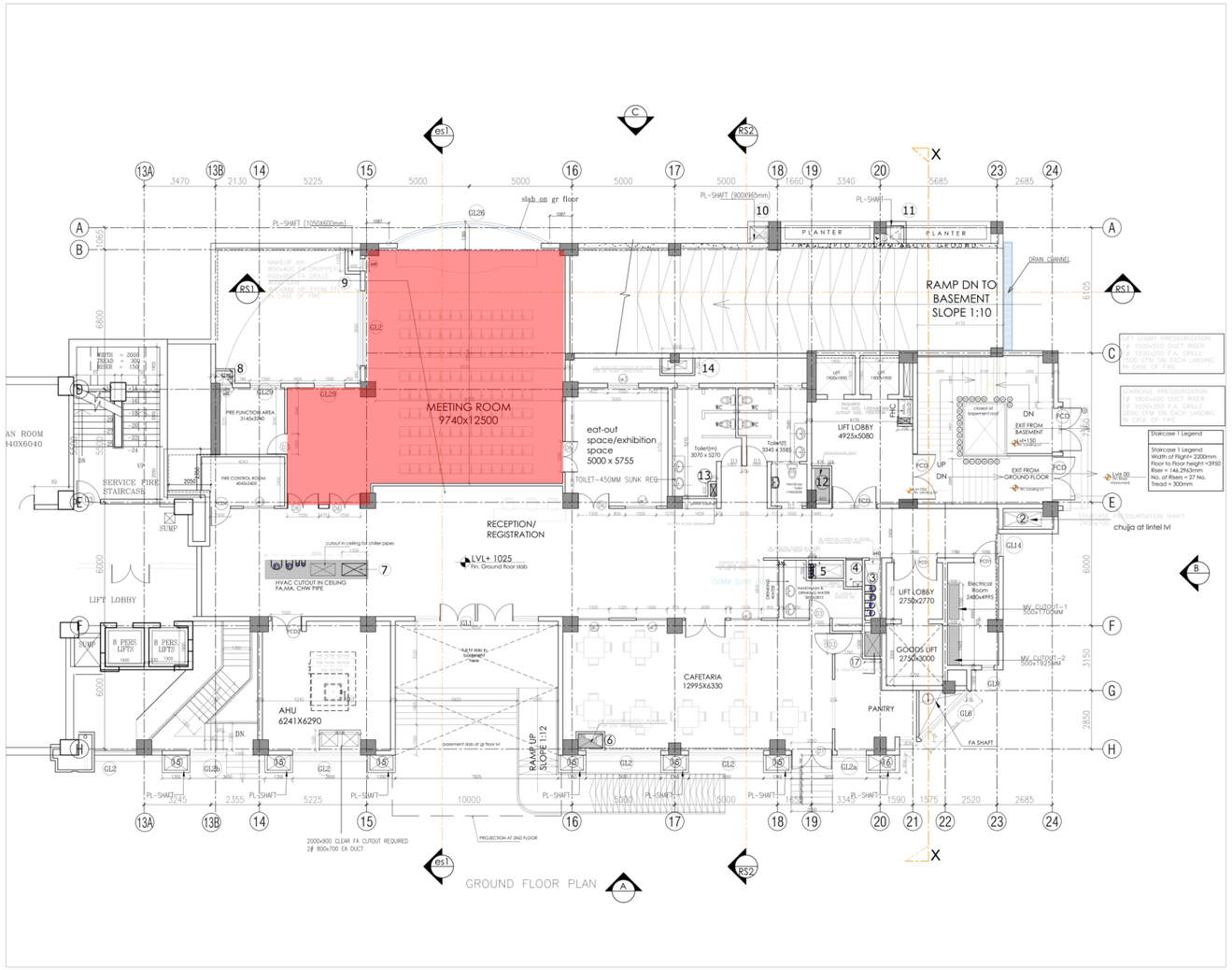
AIIMS(Extension), NEW DELHI

ह. स. कं. क.
HSCC
AN ISO 9001:2008
Mini Ratna Company
Client

ABOUT

Architectural drawings and renders of hospitals play a crucial role in the design and construction process. These drawings provide a detailed representation of the hospital's layout, including floor plans, elevations, and sections. They showcase the spatial organization, circulation patterns, and functional areas within the hospital, ensuring that the design meets the specific requirements of healthcare facilities.

ELEVATION A



GROUND FLOOR PLAN

AIIMS, CDER BLOCK

New Delhi

ABOUT

The aim was to replicate the new as the old one while blending in the exterior design, colours and materials as per the aging of the building and clients requirement.

Exterior Parking space for 30 cars and 15 two wheelers has been designed around the nature keeping in mind the harmony and overall look of the Open Space for the visitors and the doctors as well.

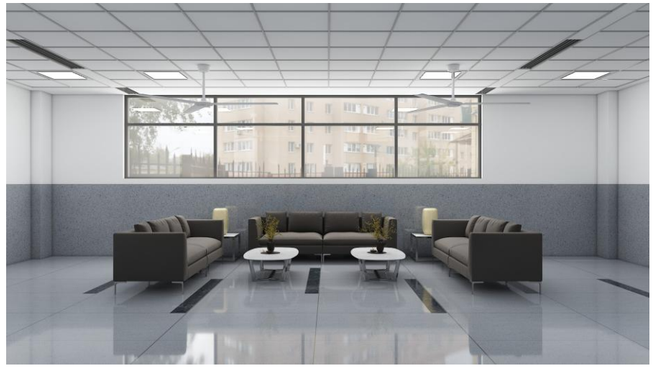
AIIMS, CDER BLOCK

Interior Design

Interior Design

Meticulously designed to create a calming and welcoming atmosphere for patients and visitors alike. Soft, neutral colours were chosen to promote a sense of tranquillity, while ample natural light flooded the space to create a bright and airy environment.

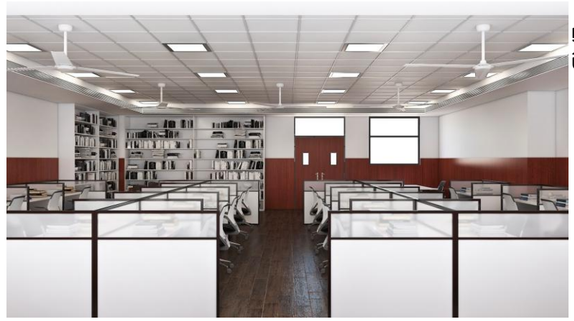
LOBBY

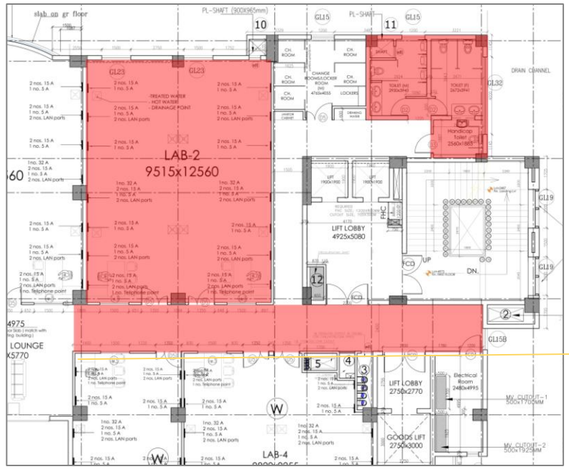


AUDITORIUM

LIFT LOBBY

LAB

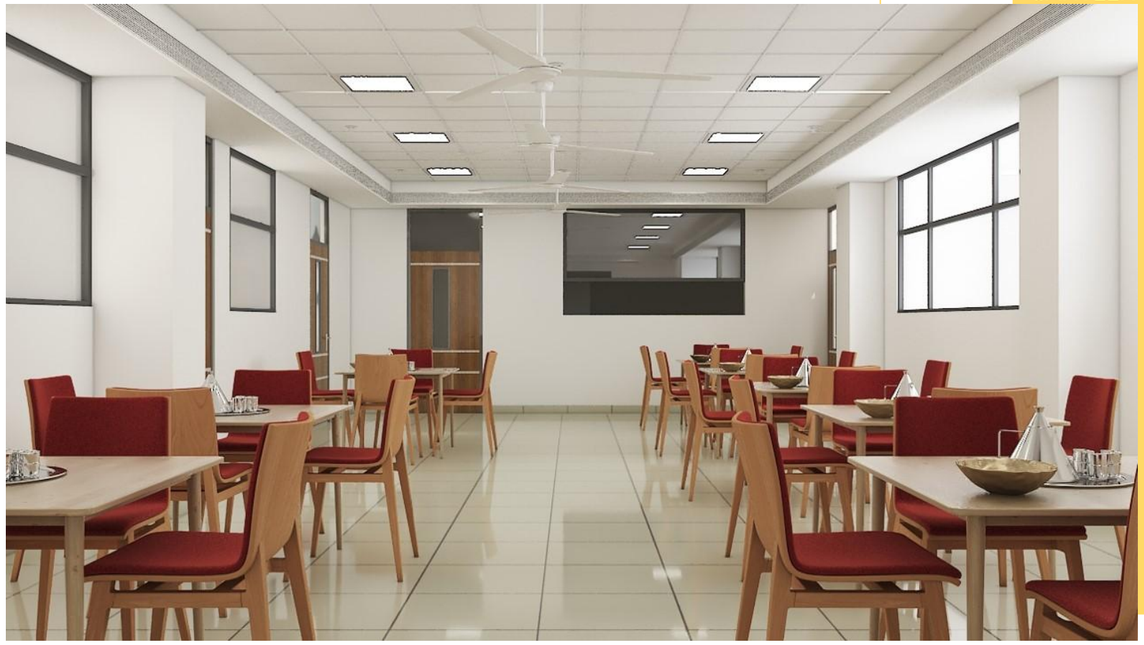


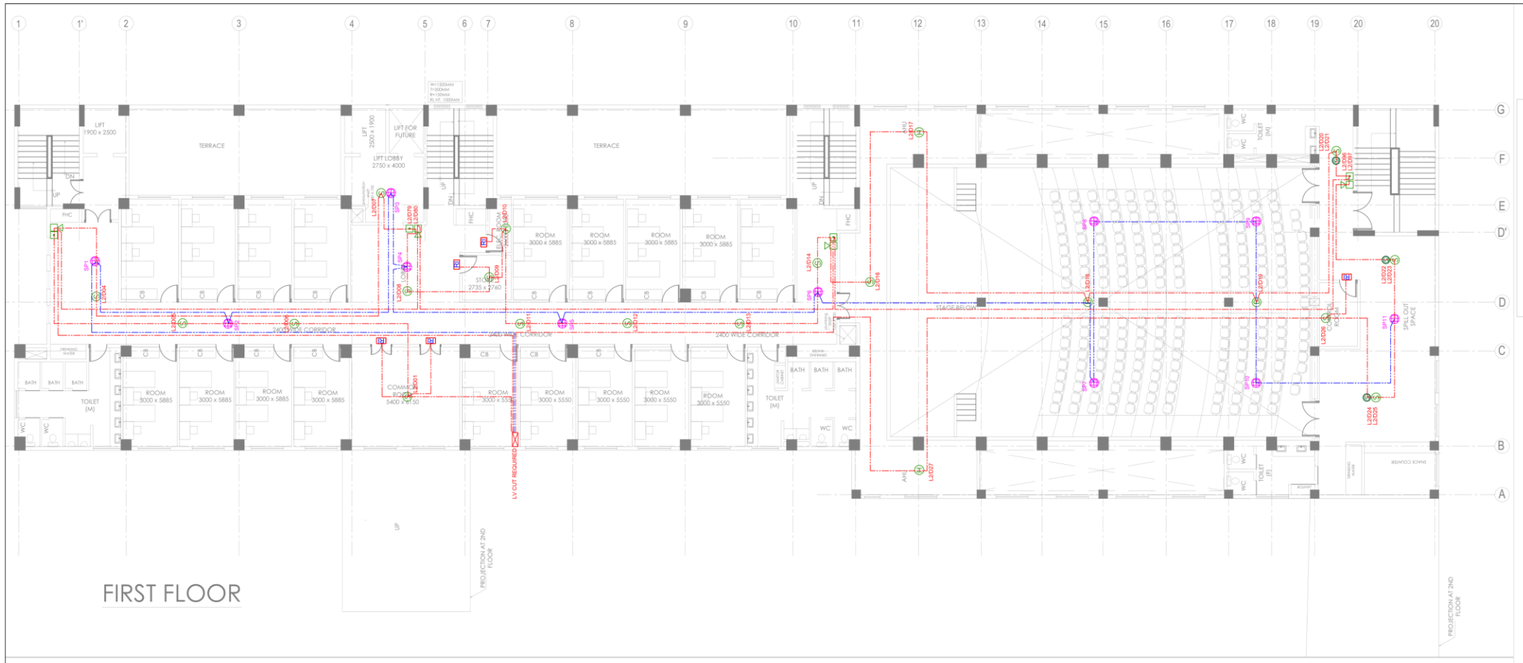


CORRIDOR

LAB

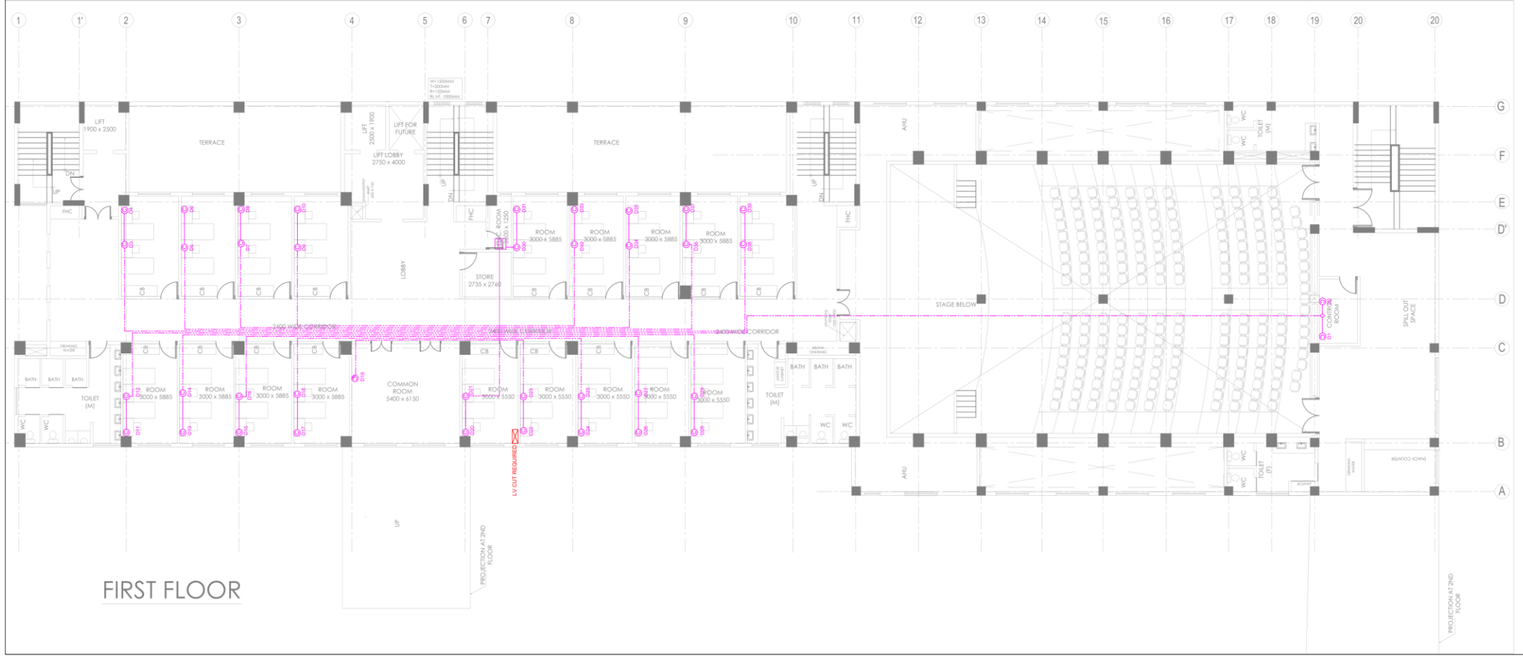
CANTEEN





LEGEND

SYMBOL	DESCRIPTION	BOQ ITEM	QTY
	SMOKE DETECTOR ABOVE FALSE CEILING.		00
S	SMOKE DETECTOR BELOW FALSE CEILING.	13.02 (i)	11
	HOOTER	13.04 (i)	04
	MANUAL CALL POINT	13.03 (i)	04
H	HEAT DETECTOR	13.02 (iii)	01
B	BEAM DETECTOR		00
RI	RESPONSE INDICATOR	13.18	03
	CEILING MOUNT SPEAKER	13.04 (ii)	11
	25MM DIA MS CONDUIT FOR FAS.	13.17	
	25MM DIA MS CONDUIT FOR PA.	13.17	



LEGEND

SYMBOL	DESCRIPTION	BOQ ITEM	QTY
C	COMPUTER NETWORKING POINT/DATA OUTLET	10.02	37
	25MM DIA MS CONDUIT FOR DATA.	10.01 (i)	
	20MM DIA MS CONDUIT FOR DATA.	10.01 (ii)	

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NOTES

PROJECT

PROPOSED BUILDING PLANS FOR CONSTRUCTION OF ACADEMIC BLOCK,HOSTEL CUM AUDITORIUM BLOCK,ESS AT CAMPUS OF RAJKUMARI AMRIT KAUR COLLEGE OF NURSING AT LAJPAT NAGAR, NEW DELHI.

DRAWING TITLE

SHOP DRAWING

AUDI & HOSTEL BLOCK
FIRST FLOOR
FAS, PA & DATA CONDUIT LAYOUT

HSCC/RAKN/AU-HO/SD/EL-03/1F Drawing No.		R0 Rev.
. Job No.	Scale	Date
App by	Rev. by	Prep. by

CONTRACTOR
KUMAR INFRATECH
& CONSTRUCTION PVT.LTD.

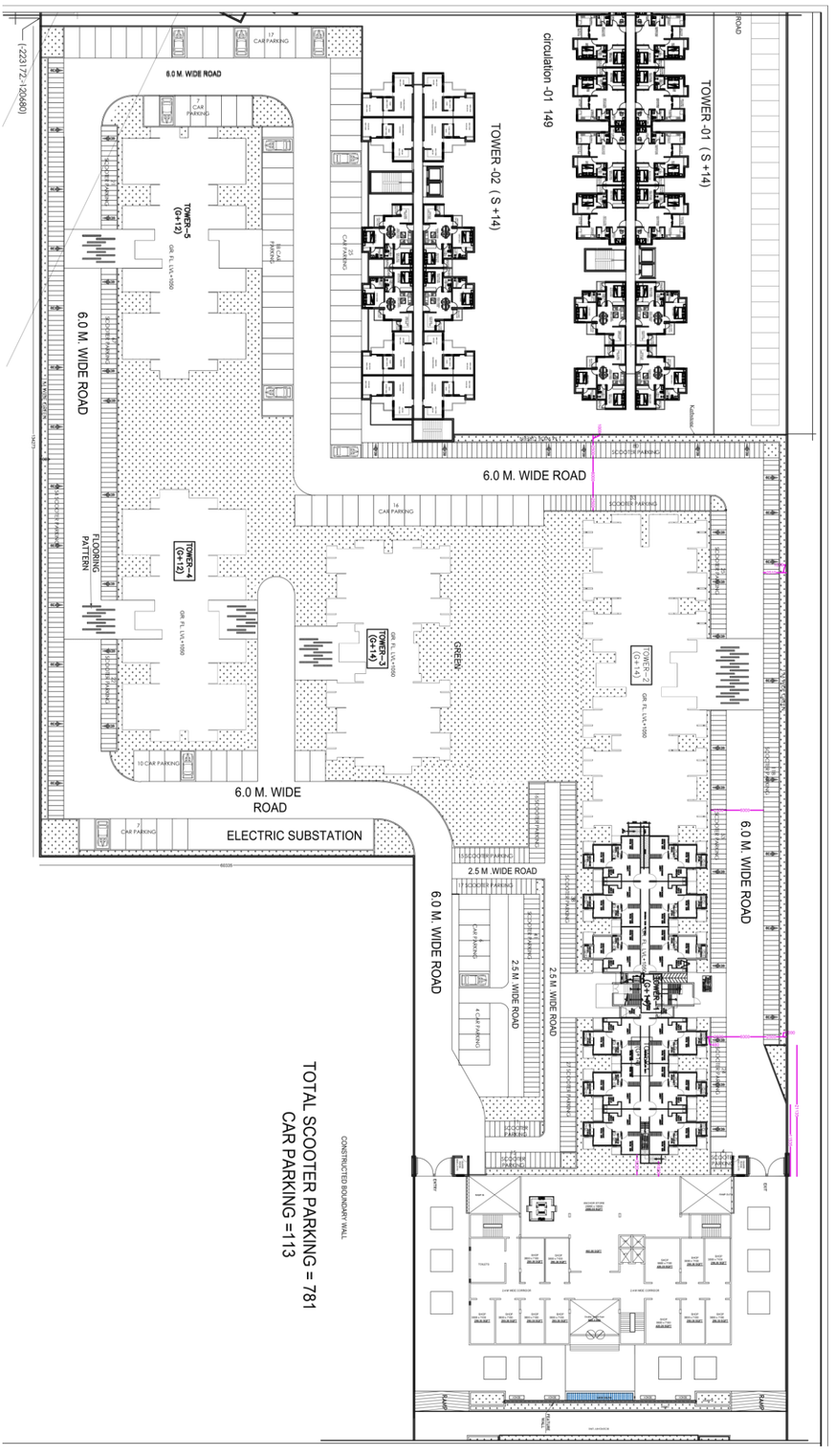
HSCC (INDIA) LIMITED
(A GOVERNMENT OF INDIA ENTERPRISES)
HSCC
NEW DELHI INDIA

MY WORK ON TECH DRAWING

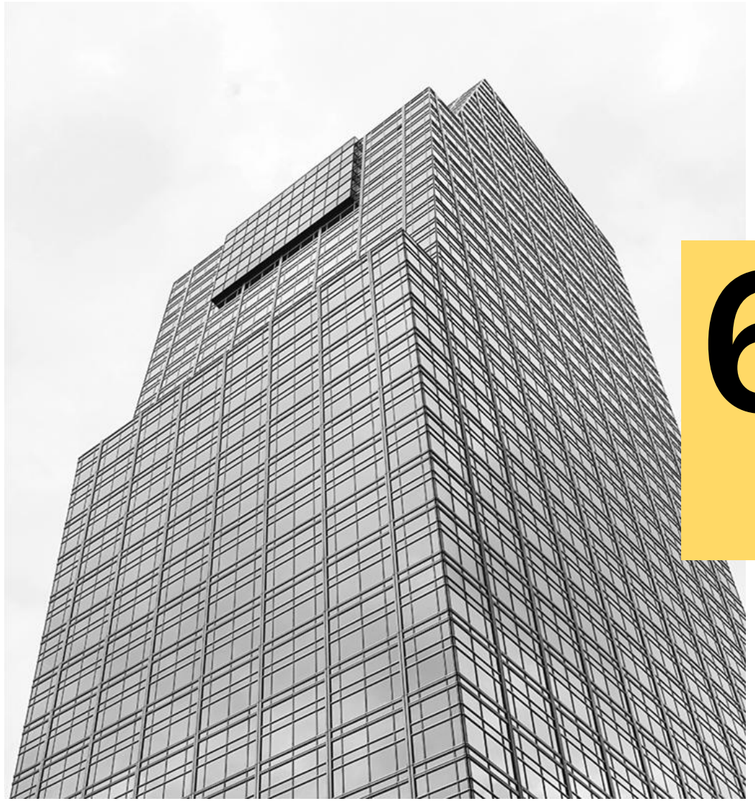
LANDSCAI]PONG

The arrangement of parking spaces and infrastructure within a designated area can be referred to as the parking layout. This layout is crucial in ensuring efficient and organized parking for vehicles.

FARM HOUSE PLANNING & LANDSCAPING

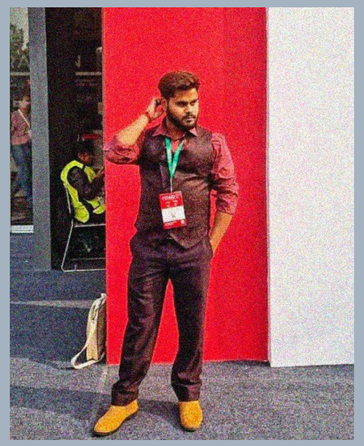


TUSLIANI PARKING PLAN



6,58,000

Minutes spent on the work



SHASHANK SAINI

MY PROFILE

arc11studio_

Shashank_Saini_

+91-8368566537

EDUCATION

- **2017-2022** B.Arch at Guru Gobing Singh Indraprastha University
- **2015-2017** 10th & 12th at Bhatnagar International School

EXPERIENCE

- **2022-2023** Arc 11 Architect
- **2021-2022** 42 MM Architecture
- **2019-2020** Orionn Architect, Noida
- **2019-2021** S.S. Engineers & Consultants
- **2016-2019** Freelacing as Graphic Designer & Logo Artist

arcelevenarchitect@gmail.com
sainishashank04@gmail.com

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**Phone: +91-8368566537
Phone: +91-8375827543**

TECHNICAL SKILLS

DESIGN

COMMUNICATION

CREATIVITY

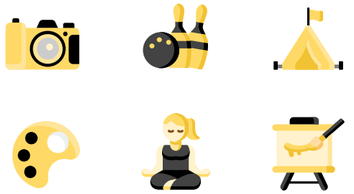
SOFTWARE SKILLS

AutoCAD SketchUP Power-Point

VOLUNTEERING

RWA
NASA
PUBLIC SERVICE

HOBBIES



HANDS ON-SITE

SITE DUTY

Observing finer details on site, co-ordinating with the plans and layouts to ensure efficiency and quality on site.

SUPERVISION

Providing guidance, direction, and support to ensure that tasks are carried out effectively and efficiently.

TECHNICAL

Understanding of building codes and regulations, proficiency in drafting and modelling techniques, and familiarity with construction materials and methods.

SOFTWARE

The ability to effectively navigate and utilize software programs specifically designed for architecture is essential for tasks such as drafting, modeling, and rendering.

THANKYOU