



d9 Studio for design,detail and research

Projects undertaken :

Healthcare projects

Motherhood-Maternity Hospital Bangalore  
(completed in 2018)

Max Hospital Lobby Renovation,Panchsheel ,Delhi  
(completed in 2018)

Max Oncology Center,Saket,Delhi  
(completed in 2018)

Max immigration center,Lajpatnagar,Delhi  
(completed in 2017)

KIMS multispeciality hospital,Kerala  
(masterplanning,research,survey -proposal stage)

Commercial

TVS Commercial Buildings,Madurai,Tamilnadu  
(completed in 2017)

Kirloskar Ferrous Industries,Hospet,Karnataka  
(completed in 2014)

PLAY-X Arena  
(External development and office 2013)

Educational

TVS School ,Madurai,Tamilnadu  
(Campus study & extension)

Bangalore international school,Bangalore  
(Extension,completed 2017)

Residential

House of Hiranandani,Bangalore  
(Villa interiors and landscpaing -under construction)

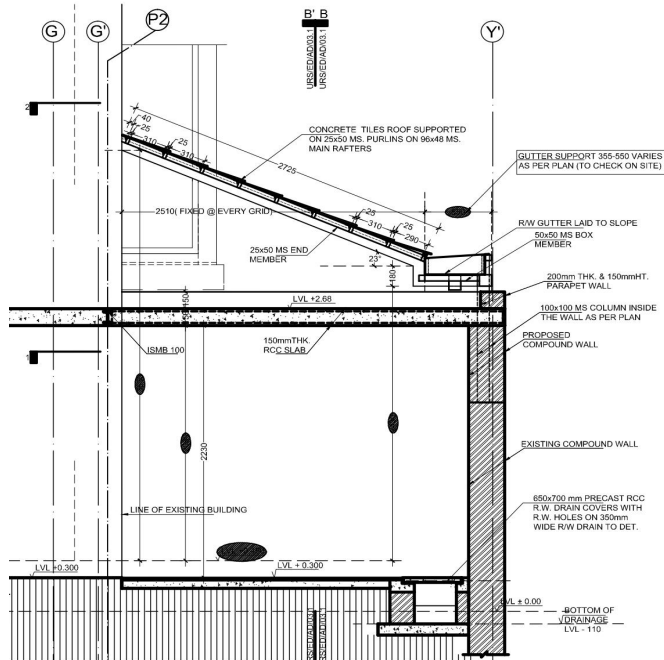
Brigade cosmopolis - Apartment interiors,Bangalore  
(completed in 2018)

Shreya's Residence,Bangalore  
(external refurbishment -completed in 2018)

Kirloskar residence,Bangalore  
(refurbishment -completed in 2017)

Industrial

Zenith industry,Bangalore  
(refurbishment -completed in 2016)



## SELECTED WORK

Maternity Hospital, Bangalore	1
Kirloskar Ferrous Industries- Commercial office building Hospet, Karnataka	7
TVS campus- Commercial buildings ,Madurai,Tamil Nadu	11
Plug- an office extension, Bangalore	17
Max Immigration centre,Delhi	19
Max hospital lobby renovation,Panchsheel,Delhi	21
House of Hiranandani Villa, Bangalore	23



Project: Motherhood Birthing Center,Bangalore

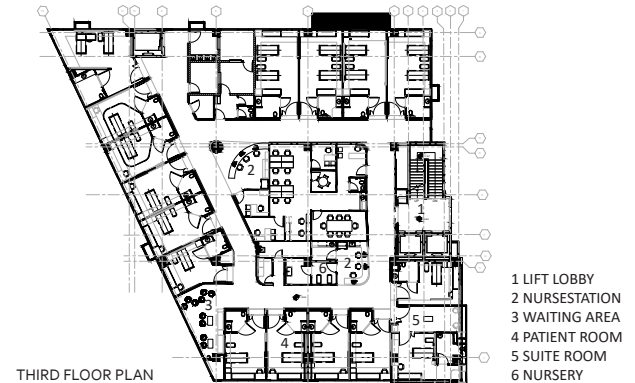
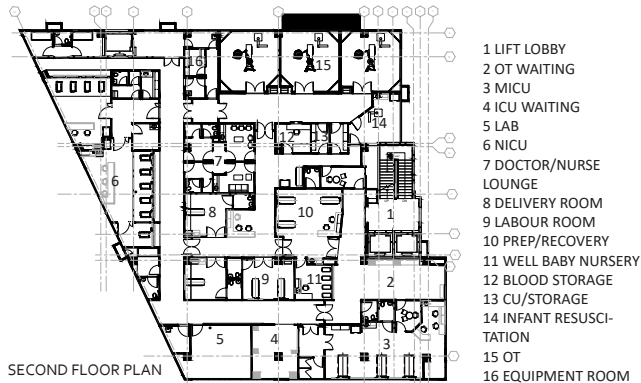
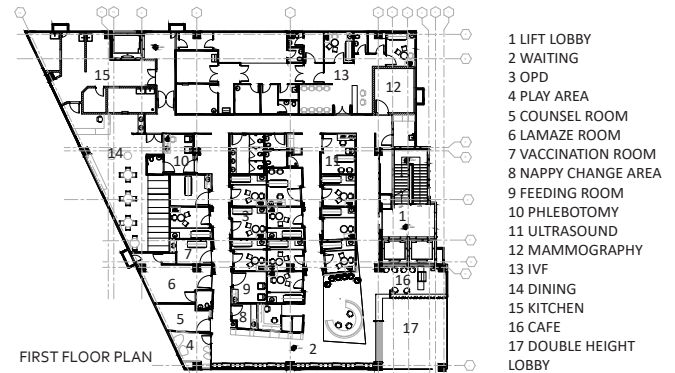
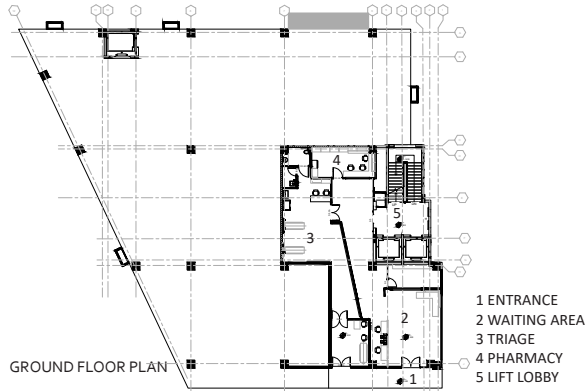
Client: TPG

Project Details: 40000 sf Medical Planning, Interior Design and CA  
We led the project and was also part of design team and involved in the design development to execution,working drawings,graphics,3ds,service coordination,site inspections.

Project Status: Completed in 2018

## Project Brief:

The project with 45000sq ft has been conceptualised as an all-encompassing experience to enhance the birthing journey not only for expectant mothers but also for the medical staff and families. The attempt was to steer clear of the conventional institutional design of healthcare facilities and bring in an element of hospitality in order to mitigate anxiety usually associated with hospitals. The design leans towards a built environment designed with plenty of natural light that incorporates a sense of serenity and has a positive impact on the well-being of the patients and staff efficiency.





OPD corridor



OPD



OPD waiting area

#### Design brief:

The thought was to break the conventional way of designing healthcare in India. Cheerful palette is set with pop of colours in textures, materials on main white base with light wood.

Informal seating layout in waiting areas and in OPD for discussion to make patients comfortable and also to minimise their anxiety.



OPD waiting area



Typical Single Patient Room



Patient corridor



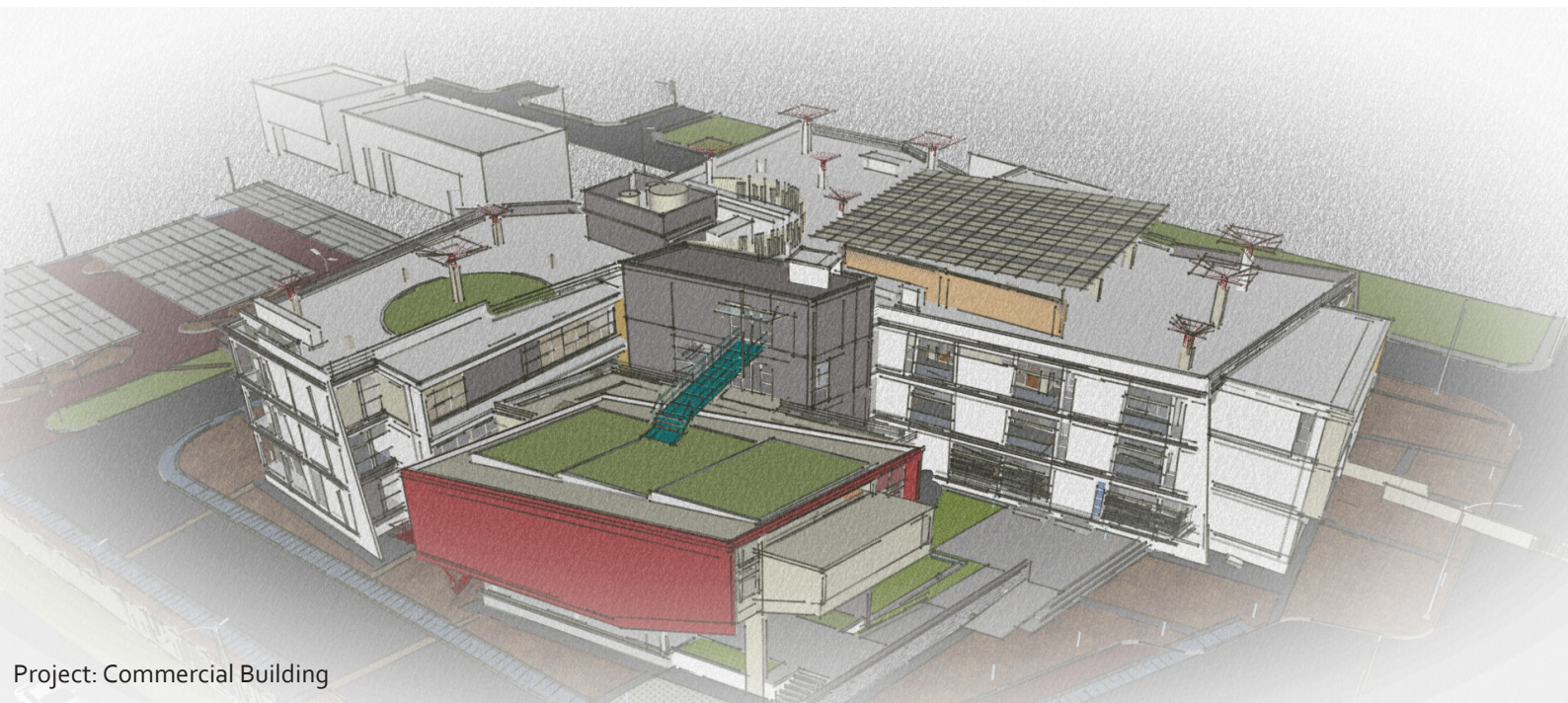
OPD floor-Entrance Corridor



Ground Floor -Entrance Corridor



OT Floor- OT Waiting area



Project: Commercial Building

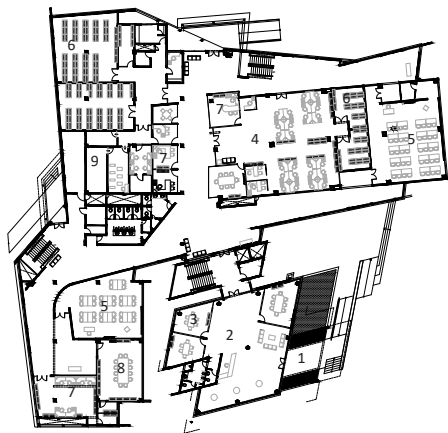
Client: Kirloskar Ferrous industries

Project Details: 66740 sqft, Design to execution.

We were a part of the design team and were involved in design development to execution, working drawings, 3ds, service coordination.

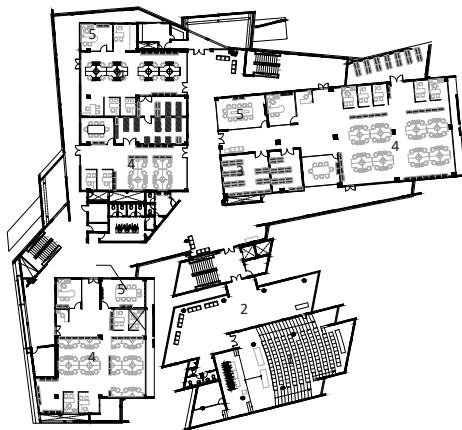
Project Status: Completed

Project Brief: This building is designed in a way to interconnect all the departments by one mass still giving the dedicated space department wise. Considering the climate of hospet few design strategies are considered. The outer mass is considered as an envelope to prevent the direct sunlight from entering the working space as corridors are also recessed. Screens/vertical gardens are designed to create the buffer. Provision of solar panels to create electricity for corridors and street lights.



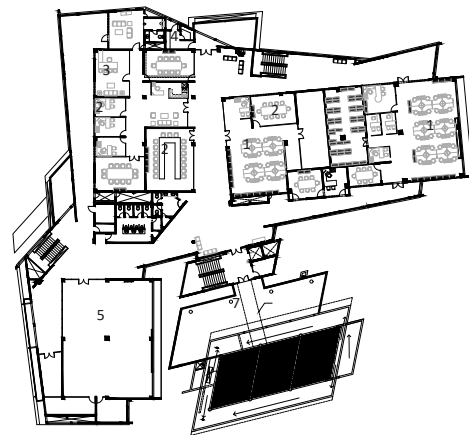
Ground Floor Plan

- 1 ENTRANCE
- 2 RECEPTION
- 3 MEETING ROOM
- 4 WORKSTATION
- 5 TRAINING ROOM
- 6 RECORDS
- 7 LIBRARY
- 8 OFFICE
- 9 BUILDING SERVICES



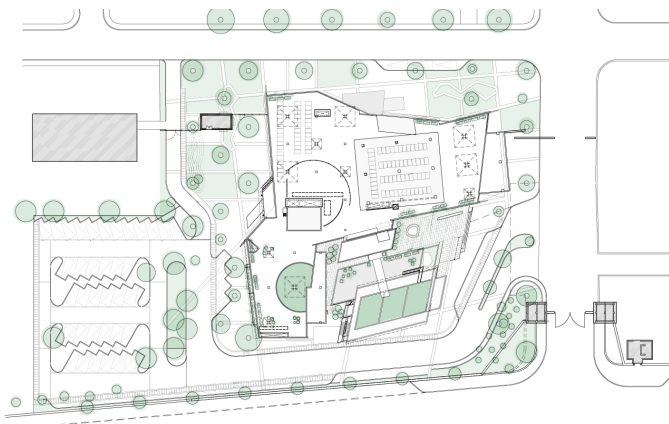
First Floor Plan

- 1 AUDITORIUM
- 2 SPILLOUT/CAFE
- 3 RECORDS
- 4 WORKSTATIONS
- 5 MEETING ROOM
- 6 OFFICE



Second Floor Plan

- 1 WORKSTATIONS
- 2 MEETING ROOM
- 3 OFFICE
- 4 RECORDS
- 5 RECREATION/YOGA ROOM
- 6 SERVICES
- 7 TERRACE GARDEN



Landscape concept is consistent with faceted nature of building form, criss cross green strips with hard pavement below.  
Rain water harvesting is practised and recycled water is utilised to maintain the landscape.

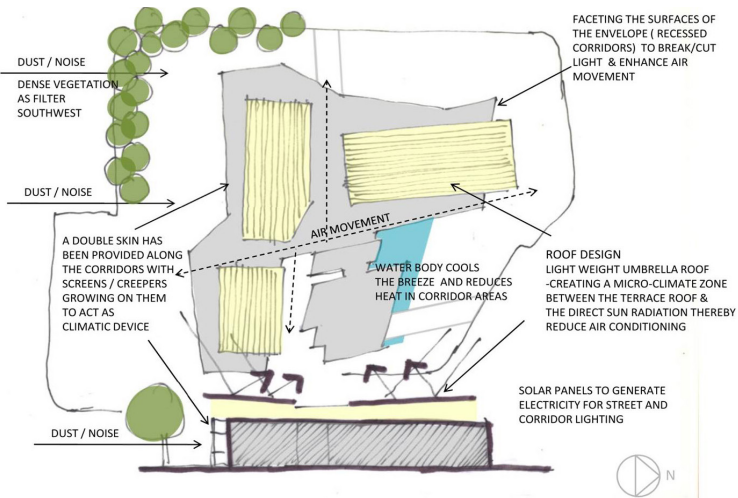




View of Screens on facade as climate design strategy.



Entrance view





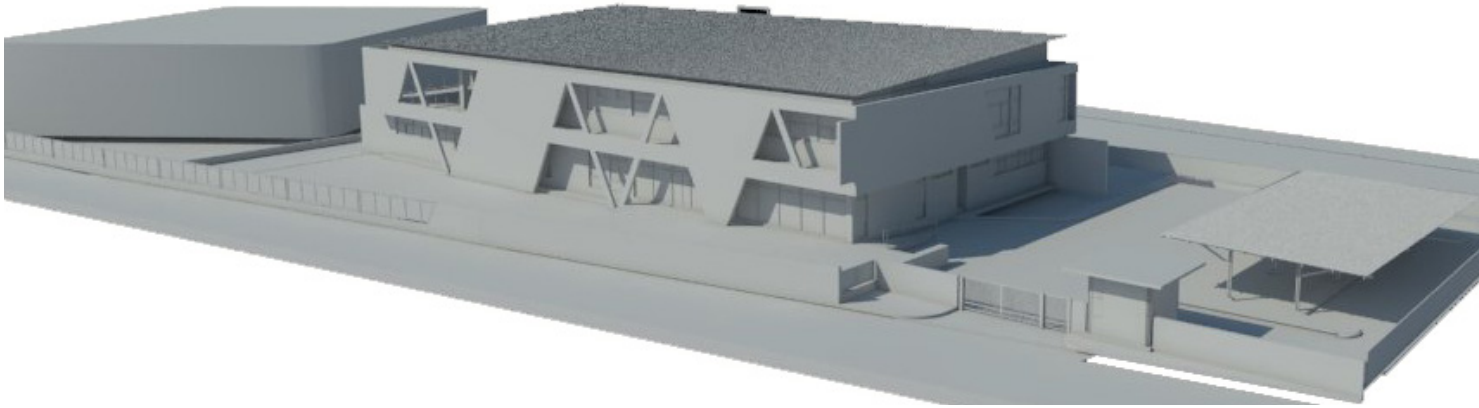
Personnel Management Building



Supply Chain projects



Domestic dining



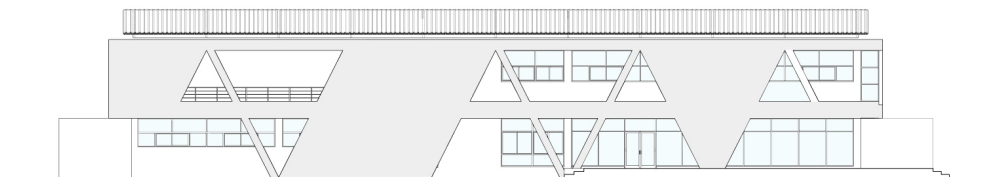
Project: Supply Chain Projects, Madurai (Office building)

Client: TVS

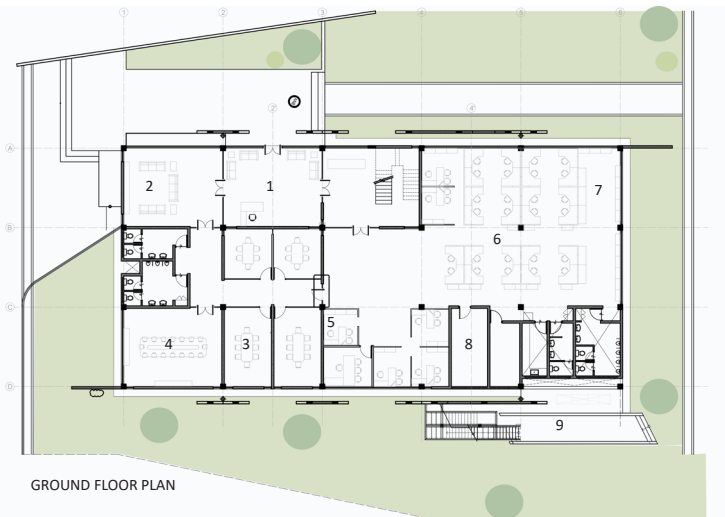
Project Details: 15610sqft commercial office building, design to execution

We were a part of the design team and were involved in design development, working drawings, 3d and structural coordination.

Project Brief: To emphasise the building status as the leading organisation in the world of tyres we designed it into an inspiring workspace and a welcoming destination to the community. The Rectangular form was mandatory as per the client. So it is a two storey building accommodating different department spaces, workstations on both floors & meeting rooms on the ground floor for visitors. It's a Concrete Structure with MS Roof. For the challenging extreme hot climate of Madurai, false elevation is introduced giving a dynamic feature to the building and it also acts as a buffer to prevent heat. There is a Canal at the rear side, the landscape is done to provide a unique connection of workspace to the exterior landscape and also, in turn the climate control.

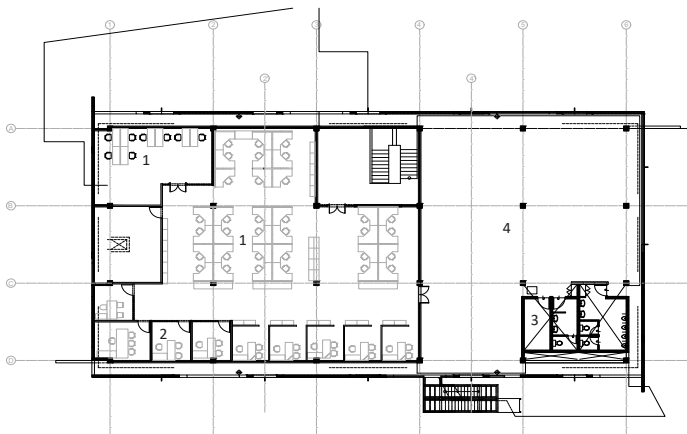


The false elevation has slender RCC columns with masonry infill following a particular pattern. Here few parts were filled with masonry wall creating the mass void relationship which reduces the building mass and also acts as a heat barrier. This Building creates a sculptural presence in the campus.



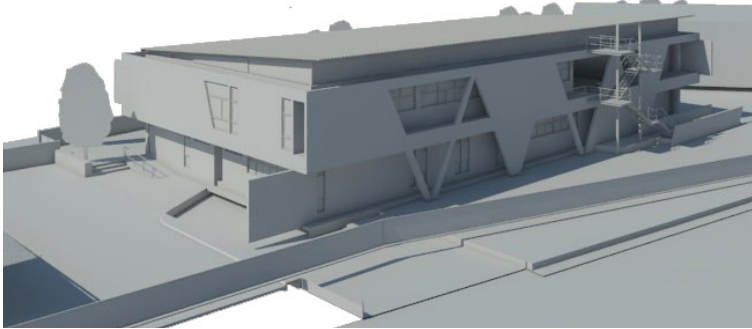
GROUND FLOOR PLAN

- |                   |                        |
|-------------------|------------------------|
| 1 ENTRANCE LOBBY  | 7 RECORDS              |
| 2 WAITING LOBBY   | 8 SERVICES             |
| 3 DISCUSSION ROOM | 9 FIRE ESCAPE PLATFORM |
| 4 CONFERENCE      |                        |
| 5 CUBICLE         |                        |
| 6 WORKSTATION     |                        |



FIRST FLOOR PLAN

- |                        |
|------------------------|
| 1 WORKSTATION          |
| 2 CUBICLES             |
| 3 SERVICES             |
| 4 SEMI COVERED TERRACE |





Project: Domestic Dining, Madurai

Client: TVS

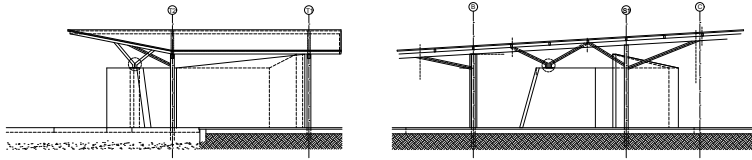
Project Details: 16150 sqft, design to execution

We were a part of the design team and were involved in design development to execution, working drawings, 3Ds, service coordination and site inspections.

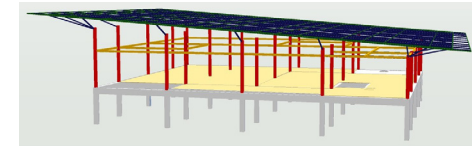
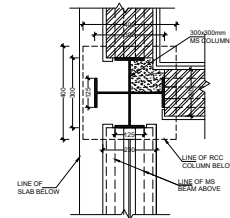
Project Status: Completed

**Project Brief:** This building incorporates kitchen catering the whole campus on the ground floor and training rooms on the first floor. The building overlooks the Trees and canal on another side. Recreational space is created with the landscape features canal and plaza for the employees

The building has many buffer spaces to accommodate the crowd at various spaces providing a sense of relief and natural ventilation. Roof with 5m overhang acts like a dynamic feature and also protects from heat. Thus this building marks its physical importance in the campus.

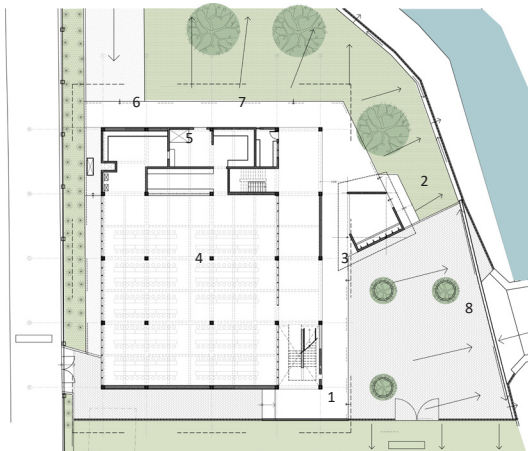


Prehand wash area is designed as a small beautiful MS feature .  
Each wall has different angle & height creating a pattern in itself & roof is aligned to the main building roof.



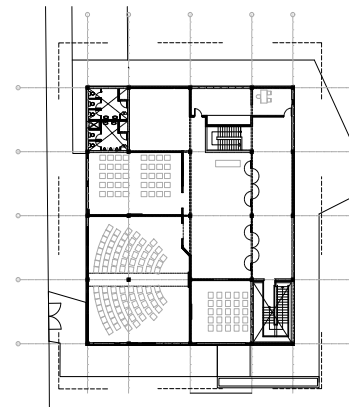
#### Structure of this building

- The main MS roof has 5m overhang to light the structure below.
- The RCC beam & column framework supports first floor slab and above them MS framework with 300x300 ms columns and 125X200 I tie Beams shed off the mass and supports the MS roof above.
- MS roof has web of rafters and purlins of diff sizes and brackets to support the overhang.
- As overall the structure in itself adds importance to its existence in campus.



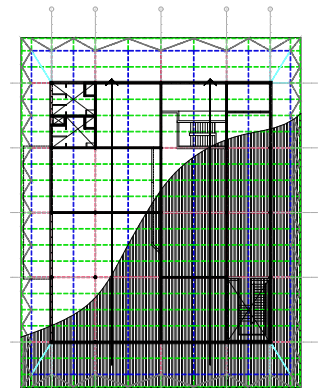
GROUND FLOOR PLAN

- |                     |                   |
|---------------------|-------------------|
| 1 ENTRANCE PLATFORM | 6 SERVICE COUNTER |
| 2 PREHAND WASH AREA | 7 UTENSIL WASH    |
| 3 ENTRANCE FOYER    | 8 HANDWASH        |
| 4 DINING AREA       | 9 PANTRY          |
| 5 PLAZA             | 10 SHOP           |

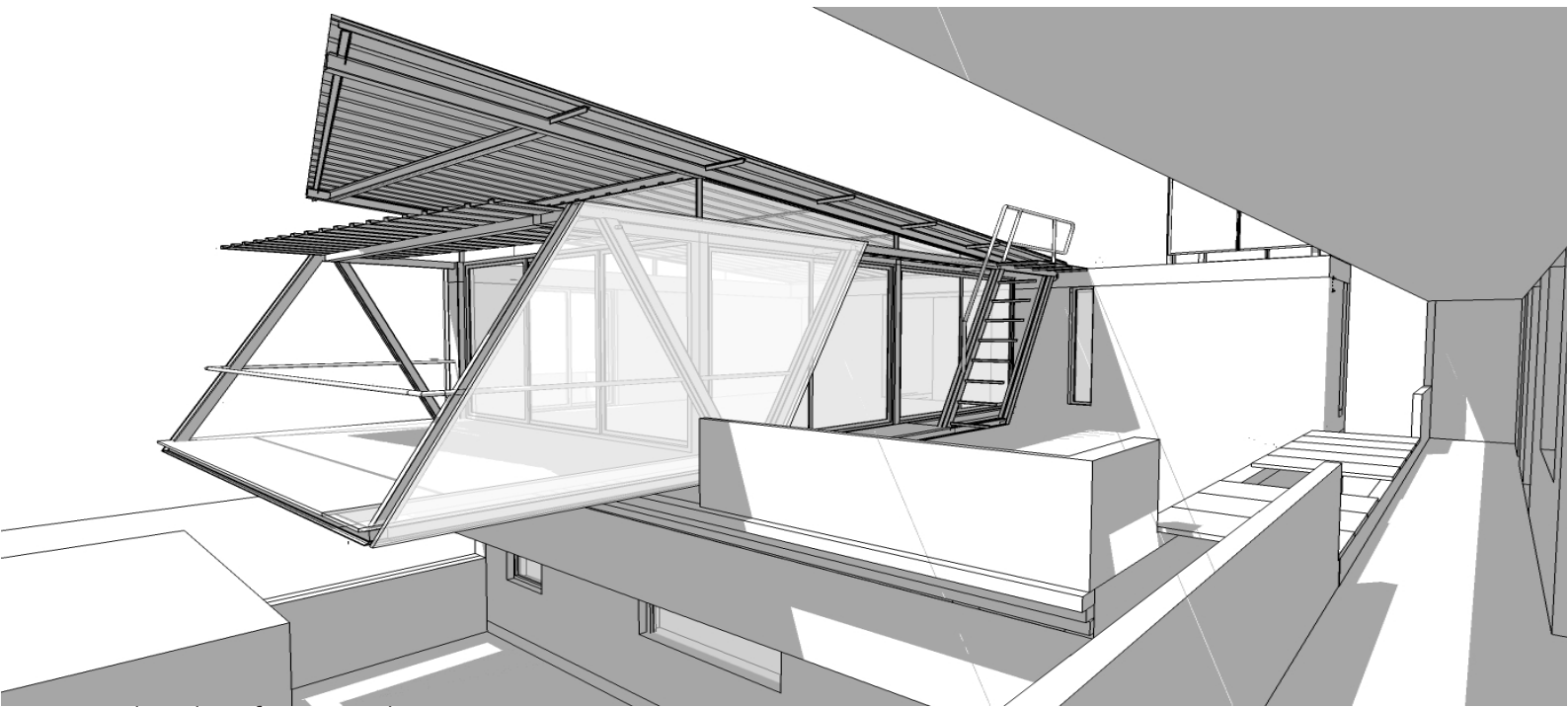


FIRST FLOOR PLAN

- |                   |
|-------------------|
| 1 COMMON AREA     |
| 2 CONFERENCE ROOM |
| 3 MEETING ROOM    |



ROOF PLAN

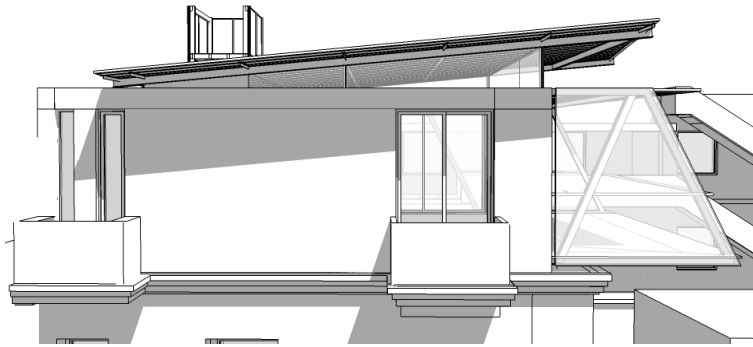


Project: Plug@livingform, Bangalore

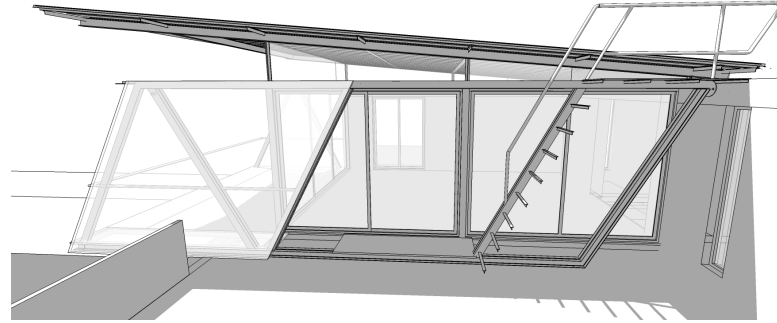
Project Details: 710SQFT ms structure addition to existing office building  
We were a part of the design team and were involved in the design development, working drawings, 3ds and structural coordination.

Project Status: Under Construction

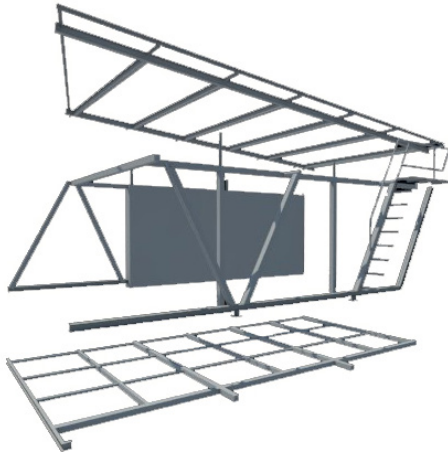
Project Brief: This space is designed for the interaction/discussion/studio room which is an extension to the existing architectural studio. The design strategy was to create a temporary MS structure which can be plugged anywhere. The challenge was to create an architectural aura to motivate the architectural team and also to design a form which creates a physical mark in the area.



Rear view



Entrance view



Structural strategy

MS framed flooring supported on MS plates on one side & fixed to the wall on other sides thus the structure seems floating in the air. The main MS structure includes MS box structures and C channels. MS roof is a combination of T member and box members



View of Nursestation and  
OPD's

Project: Immigration Centre, Delhi

Client: Max Healthcare

Project Details: 6000 sf Medical Planning, Interior Design, and CA  
We led the project from design development to execution, working  
drawings, 3ds, service coordination, site inspections.

Project Status: Completed

Project Brief: This centre is designed to segregate the traffic flow  
in an organized manner. Use of minimalist furniture to enhance the  
space.  
Screens are added as a design feature to break the conventional look  
of health centers.



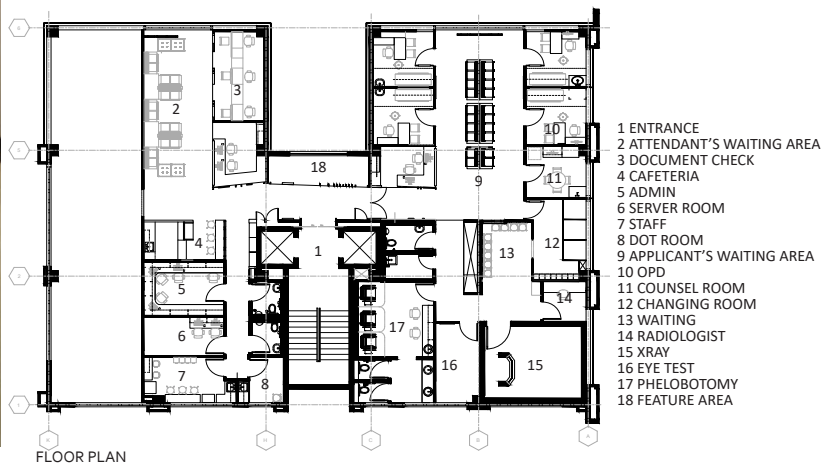
Applicant's waiting area

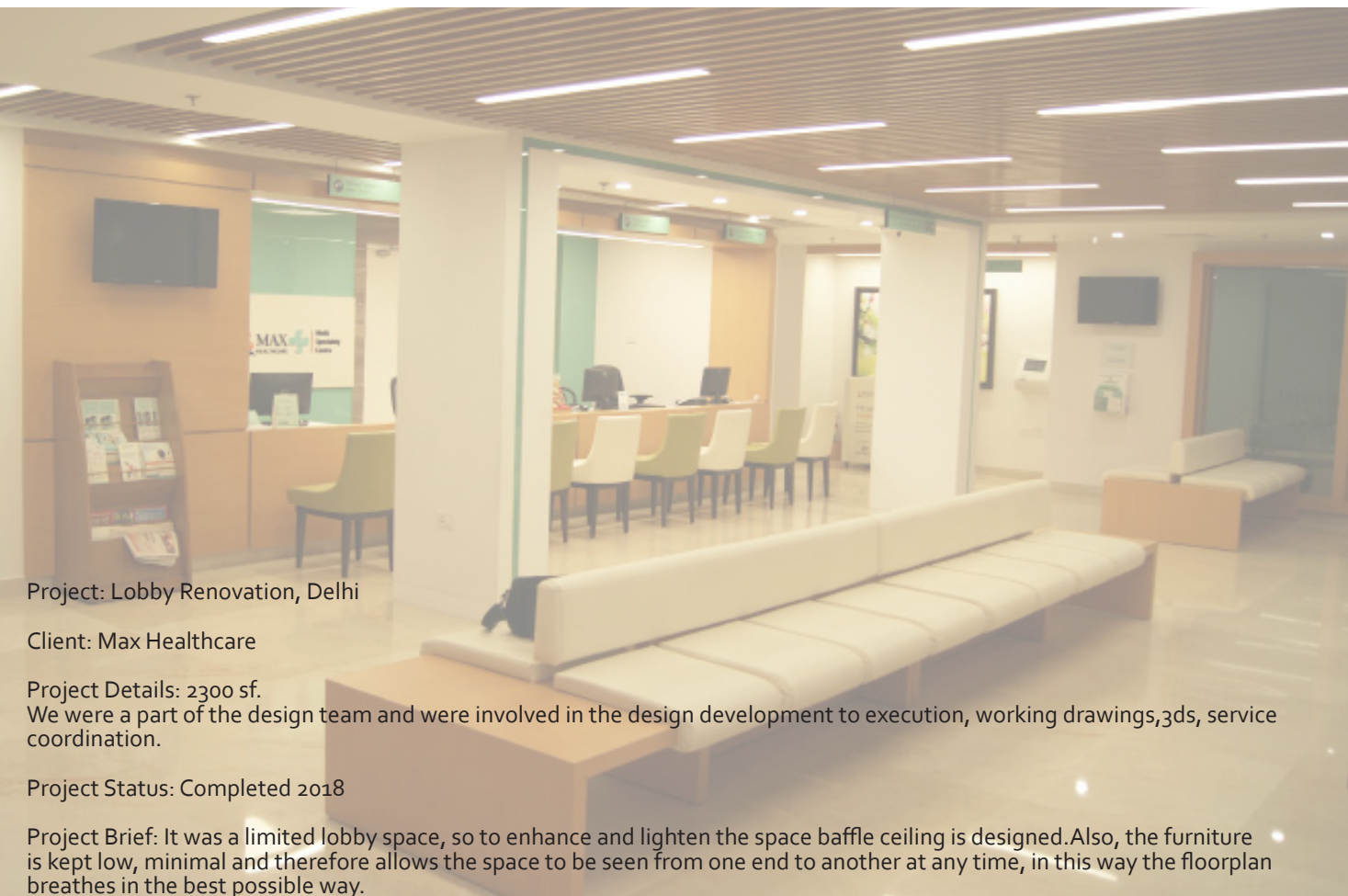


Attendant's waiting area



View of Registration desk and Document check cabins





Project: Lobby Renovation, Delhi

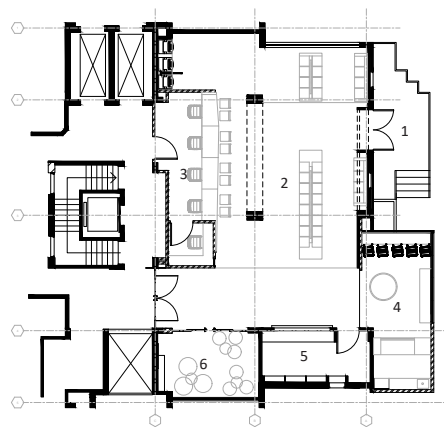
Client: Max Healthcare

Project Details: 2300 sf.

We were a part of the design team and were involved in the design development to execution, working drawings, 3ds, service coordination.

Project Status: Completed 2018

Project Brief: It was a limited lobby space, so to enhance and lighten the space baffle ceiling is designed. Also, the furniture is kept low, minimal and therefore allows the space to be seen from one end to another at any time, in this way the floorplan breathes in the best possible way.

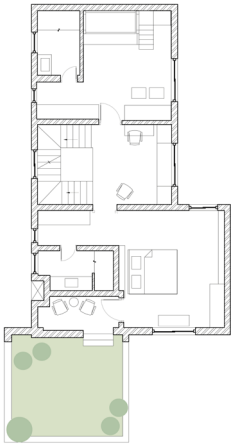
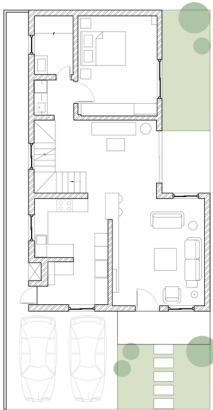


- 1 ENTRANCE
- 2 WAITING AREA
- 3 REGISTRATION DESK
- 4 CAFETERIA
- 5 PHARMACY
- 6 MEETING ROOM

Floor Plan



Before Renovation





Project: Villa Interiors

Client: House of Hiranandani

Project Details: 3320sf

We are doing design development ,execution,  
working drawings,3ds,service coordination,site inspections.

Project Status: Ongoing

