SELECTED WORKS - 2022

poru falia

ARCHITECTURE | WORKPLACE INTERIORS



EDUCATION

BACHELOR OF ARCHITECTURE BMS SCHOOL OF ARCHITECTURE BANGALORE, INDIA 2017-2022

HIGH SCHOOL: GRADE 10-12 NATIONAL MODEL SENIOR SEC SCHOOL COIMBATORE, INDIA 2015-2017

SOFTWARE EXPERTISE

Autocad	
Revit	
Sketchup	
Enscape	
Lumion	$\overline{}$
Photoshop	
Illustrator	
Indesign	
Microsoft Off.	



Phone

+91 8637690035



swetha.02.2000@gmail.com



Address Chithaary Elite Apartment, Syndicate Bank Colony, Arekere, Bangalore 560076

SWETHA BASKAR

ARCHITECT

PROFILE

"Whether we are working or playing, learning or healing, seeking refuge or connecting with those we love, we crave interactions and environments that ignite our spirit"

Swetha devotes herself to creating delightful and impactful everyday experiences. As an architect and designer, she seeks opportunity to improve the relationship between people and infrastructure.

WORK EXPERIENCE

WORKPLACE DESIGN INTERNSHIP

Oct 21 - July 22 SPACE MATRIX / BANGALORE, INDIA

Handling three strategic workplace design projects.

◆Drafting of layouts ◆Rendering plans ◆Ideating 3D visuals

◆Technical drawing ◆Workplace strategy ◆Detailed GFC drawing

ARCHITECTURE INTERNSHIP

Worked on:

♦Wall marking drawings

Carpentry details

◆Electrical and ceiling layouts ◆Elevation and sectional drawings

Worked on presentation for an industrial warehouse project.

AWARDS AND COMPETITIONS

UNIVERSITY TOPPER

- Visvesvaraya Technological University (VTU); CGPA: 8.68

THE LABYRINTH AWARD | TOP 10 | THESIS | 2021

- Topic: PAUSE (Pit stop along urban side expressways)

COA INTERNATIONAL ESSAY COMPETITION | 2020

- Role of Nation Building in Architecture

D'SOURCE CORONA DESIGN CHALLENGE | 2020

- Illustrated Story Book for children

- Comic Strip

IIT MADRAS POST-COVID DESIGN COMPETITION | 2020 - Design of Post-Covid Public Areas

WORKSHOPS ATTENDED

► ARCHITECTURAL CRITICISM - AR.KEVIN MARK LOW, 2018

LAURIE BAKER CENTRE (LBC)

- KERALA, INDIA 2019

INTERESTS





Music









Freelance Graphic Desining www.disenoestudio.com

I THINK SPACE, ARCHITECTURAL SPACE IS MY THING. IT'S NOT ABOUT FACADE, ELEVATION, MAKING IMAGE, MAKING MONEY. MY PASSION IS CREATING SPACE.

- PETER ZUMTHOR

VALUES I CAN BRING:

- Strong design talent demonstrated through completed work examples.
- Knowledge of current trends, innovative materials, furniture etc.
- Demonstration of multi disciplinary, accelerated design projects with a nstrong concept/ inspiration for clients with a strong brand identity.
- Ability to lead internal and external partners with clear, organized communication;Comfortable in elevating strategic concern to senior management in a timely manner.
- Strong verbal and written communications skills, including meeting facilitation.
- Exceptional presentation skills, including content creation for senior level presentations.
- Strong storytelling capabilities: providing appropriate business, design consumer and cultural context that lie behind the design.
- Proficiency in Microsoft Office Suite, Adobe Suite, Sketch-Up, Auto CAD, Revit, PowerPoint.

DAY-TO-DAY RESPONSIBILITIES:

Swetha's responsibilities include building client relations, ensuring strategic support needed through the facilitation of:



Research,



Design

elevating the cohesion and impact of design strategy practice.

www.linkedin.com/in/swetha2000

PROFESSIONAL EXPERIENCE

WORKPLACE DESIGN INTERN Oct 21 - July 22

ORGANIZATION: SPACE MATRIX / BANGALORE, INDIA



About Space Matrix:

Space Matrix is a dynamic and innovative design consultancy that specializes in workplace design. With relevant project experience in over 30 cities and 15 office locations in Australia, China, India, Thailand, Singapore and the United States, our mission is to be the No. 1 office design firm in Asia and to continue revolutionizing the delivery of design and build globally.

Roles and responsibilities:

- +Workplace designing for corporate built environments.
- *Proficiency in Adobe Suite, Sketch-Up, AutoCAD, Revit, Enscape, PowerPoint.
- Collaborate with strategic partner and external consultants.
- ◆Team work with broader cross-functional delivery team to balance the needs of Real Estate, Program Management, Workplace Experience, Food Services, Security, Technology and Brand Design.
- Outline client design objectives.
- Conceptualize and sketch design plans.
- *Determine cost of completion and project requirements.
- +Set a timeline for the completion of project.

ARCHITECTURAL INTERN

March 21 - April 21

ORGANIZATION:



COIMBATORE, INDIA

About Beads Architects:

Beads is a Coimbatore based group of architects, designers, urbanists, landscape professionals, interior and product designers.

An innovative team of architects thriving in multidisciplinary architectural solutions and to earn an opportunity to provide sustainable and space effective design of buildings.

Roles and responsibilities:

- Project management.
- Drawing project plan and cost estimation of the project.
- Project tracking and scheduling.
- Client handling, client interaction and coordination, technical leadership, project execution and delivery.
- Facing the challenging projects and working out solutions.
- +Working on AutoCAD, Sketchup, Lumion.



DESIGN INTERNSHIP



SUMMER INTERNSHIP



THESIS - TOP 10 (LABYRINTH AWARD)



JOURNALISM

DESIGN INTERNSHIP OCT 21 - JULY 22



Founded in 2001, a dynamic, agile, 21st century digital enterprise; a design consultancy that specializes in workplace design. Space Matrix has relevant project experience in over 80 cities and 15 office locations in Australia, China, India, Thailand, Singapore (HQ), and the United States. With a commitment for design excellence, Space Matrix consistently ranks in Interior Design Magazine's Top 100 Design Giants and has won multiple International Property Awards.

DURATION OF INTERNSHIP: OCTOBER 2021 - JULY 2022



24-09-2021

Swetha Baskar Chithaary Elite Apartment, Syndicate Bank Colony Omkar Nagar, Arekere Bangalore, Karnataka, 560076 swetha.02.2000@gmail.com

Subject: Letter of Internship

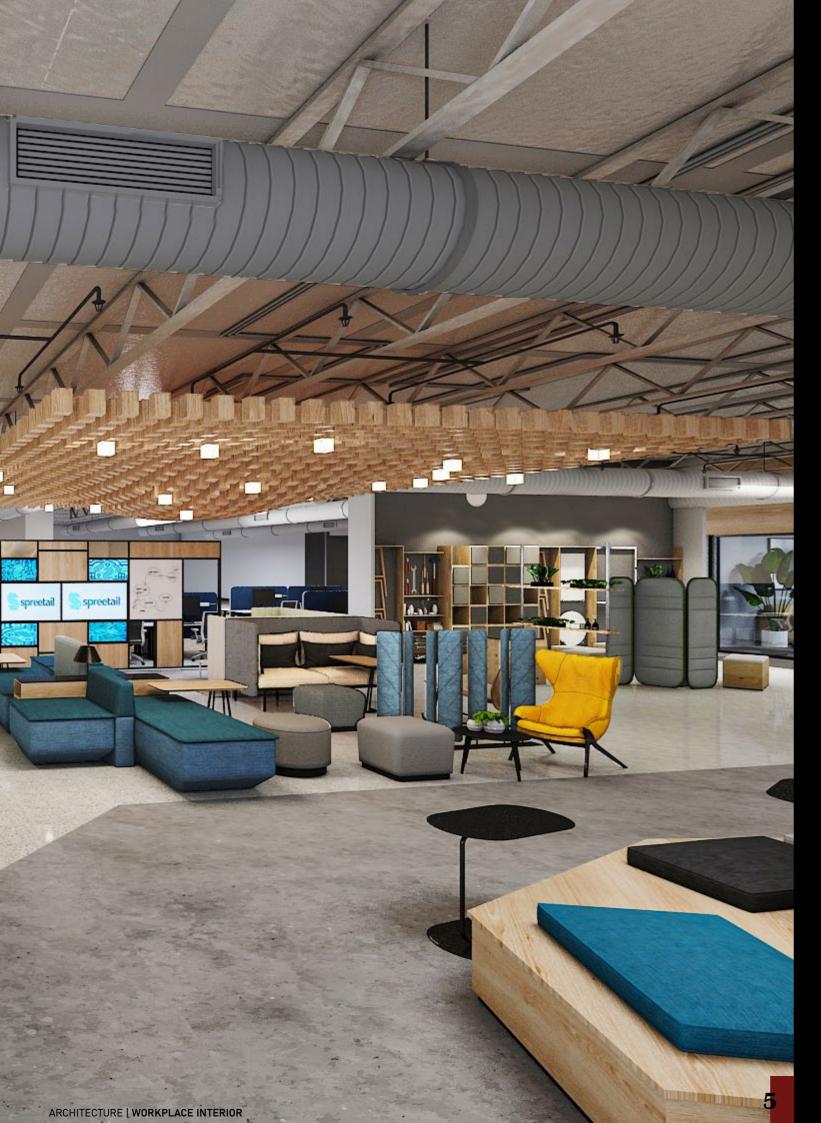
Dear Ms. Swetha,

We are pleased to offer you the position of "Intern - Design" with Space Matrix Design Consultants Pvt. Ltd. (hereinafter referred to as "the Company").

The following terms will govern your internship agreement with us:

COMMENCEMENT DATE

You will commence your duties on 30-09-2021.



WORKPLACE INTERIORS

COLLABORATION

|
BRAND INTEGRATION
|
CONNECTIVITY

WORKED ON STRATEGISING AND DESIGNING WORKPLACE INTERIOR FOR A 45000 SQFT/FLOOR CORPORATE IN BANGALORE.

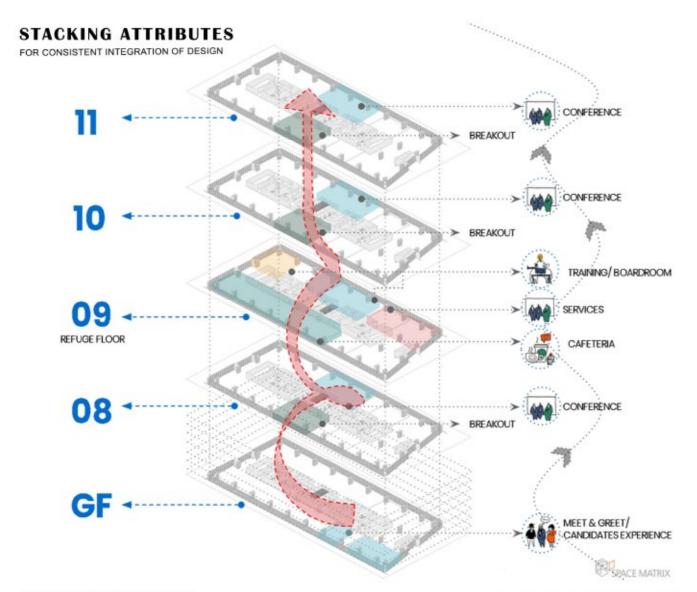
REQUIREMENTS

A WORKPLACE FOR GEN-Z AND MILLENIALS TO BRING THEIR WHOLE SELF AND IDEAS TO WORK.

CONCEPT:

EACH FLOOR WAS DESIGNED UNIQUELY WITH DIFFERENT COLOR PALETTES IN COMPLIANCE WITH BRAND GUIDEINES.

WORKED ON GIVING IDEAS AND STRATEGIES FOR 3D VISUALS. WAS A PART OF MOCK-UP CLIENT CALLS AND REVISIONS.



WORKFLOOR

WORKFLOOR

CAFETERIA

PHASE

10

09

80

07

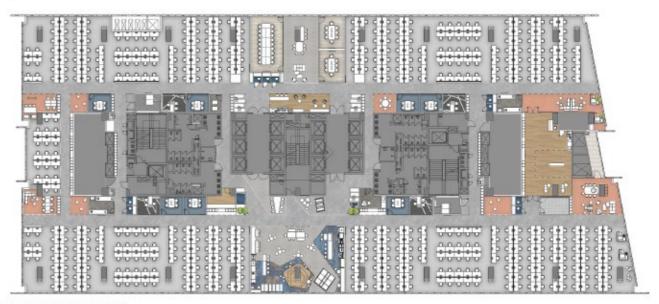
ASPIRATION TONES





LAYOUTS

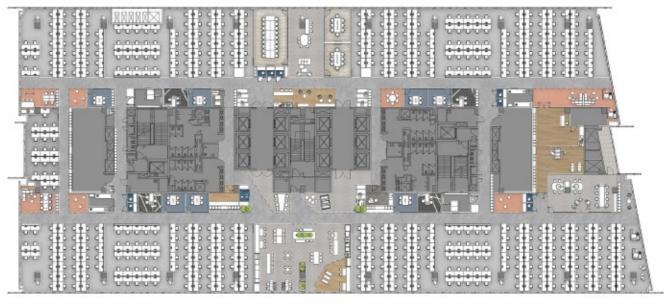
8TH, 10TH, 11TH FLOOR - WORK FLOORS, 9TH FLOOR - CAFE



8TH, 10TH TYPICAL FLOOR



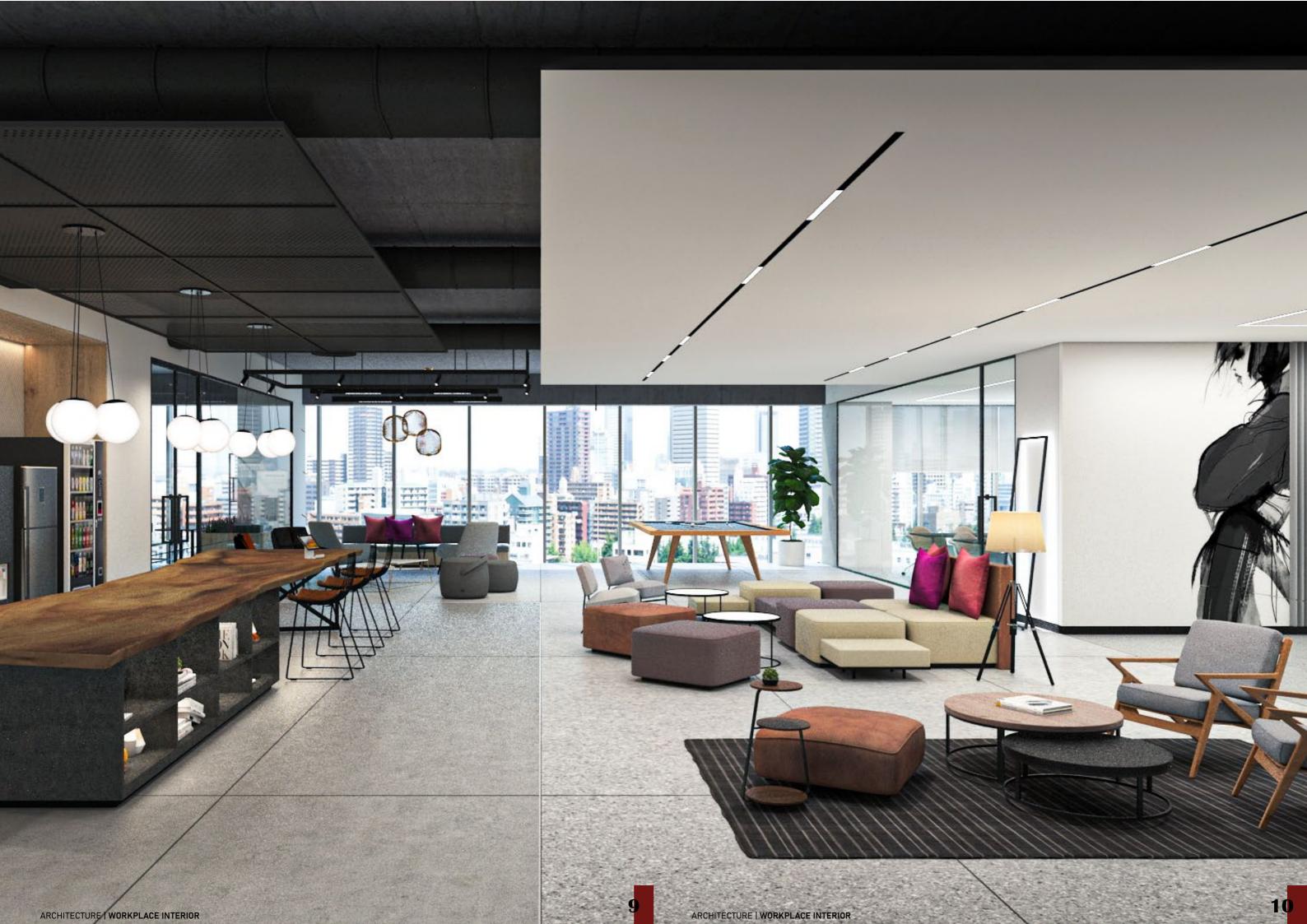
9TH FLOOR



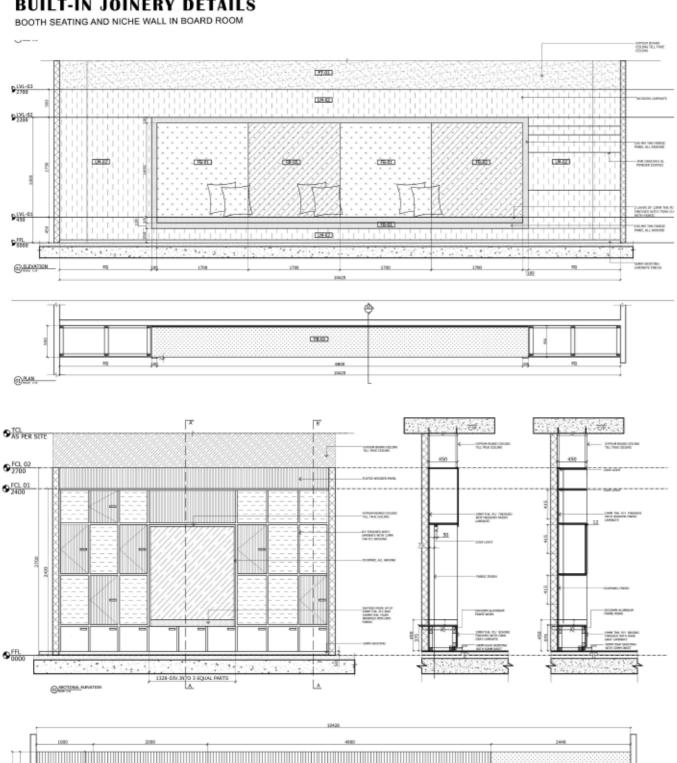
11TH FLOOR

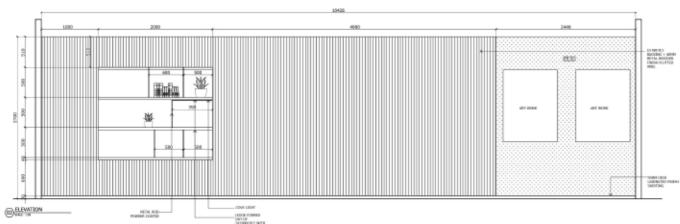
ARCHITECTURE | WORKPLACE INTERIOR

ARCHITECTURE | WORKPLACE INTERIOR



BUILT-IN JOINERY DETAILS





COMPLETE RESPONSIBILTY FOR ARRANGING MOCK UP FOR AN ONGOING PROJECT. COORDINATED WITH VENDORS, ARRANGED SAMPLES - SELECTED SAMPLES AS PER INTENT AND BASIC RATE.

EACH FLOOR WAS DESIGNED UNIQUELY WITH DIFFERENT COLOR PALETTES IN COMPLIANCE WITH BRAND GUIDELINES TO HIGHLIGHT THE INIVIDUALITY OF GEN Z AND MILLINEALS WHO ARE THE MAIN STAKEHOLDERS OF THE PROJECT.

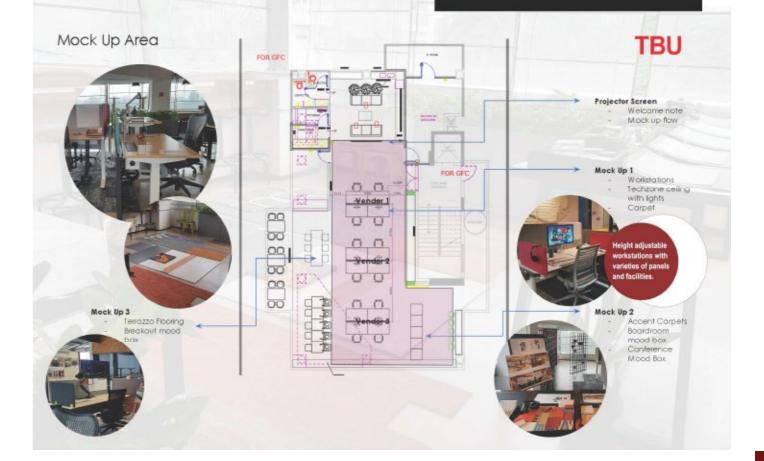




RESPONSIBILITIES:

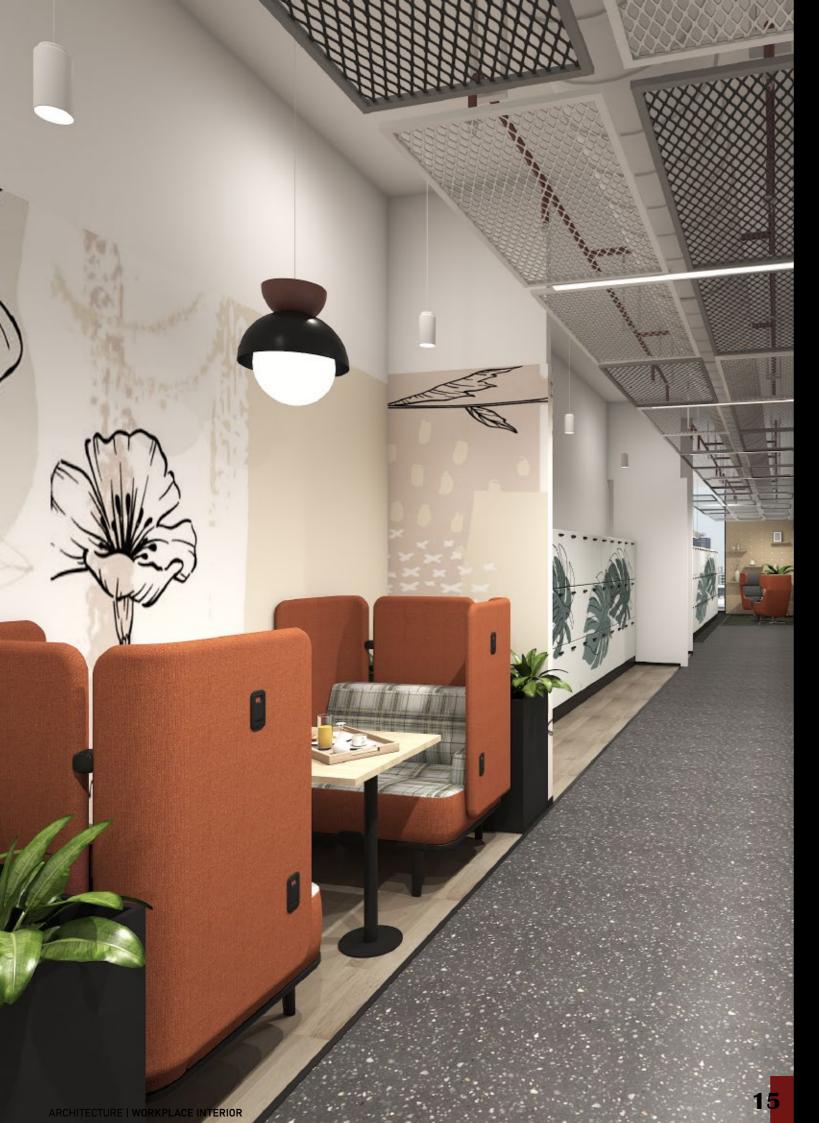
TRANSFORMING THE EXISTING CAFETERIA FACILITY TO MOCK-UP ARRANGEMENT:

- Handled the requirement end-to-end.
 Ideation and planning for the Mock-up
- Vendor co-ordinatiom for materials
- selection. Creation of mood boards.
- Project excution by collaborating with the facilities team.
- Getting project sign-off.



ARCHITECTURE | WORKPLACE INTERIOR





WORKPLACE INTERIORS

COLLABORATION
|
BRAND INTEGRATION
|
CONNECTIVITY

WORKED ON STRATEGISING AND DESIGNING INTERIOR WORKPLACE FOR A CORPORATE IN BANGALORE.

REQUIREMENTS

A WORKPLACE THAT ENCOURAGES EMPLOYEES TO RETURN BACK TO OFFICE POST PANDEMIC.

CONCEPT:

EACH FLOOR WAS DESIGNED AS PER THE REQUIREMENTS OF THE TEAM UTILISING THE FLOOR.

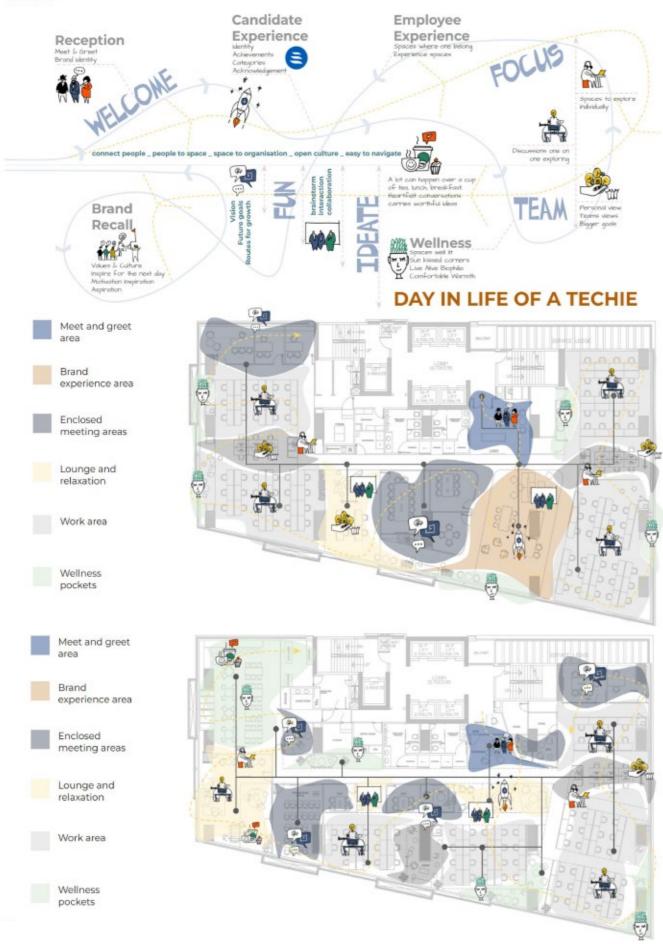
WORKED ON DRAFTING LAYOUTS, GIVING IDEAS AND STRATEGIES FOR 3D VISUALS.

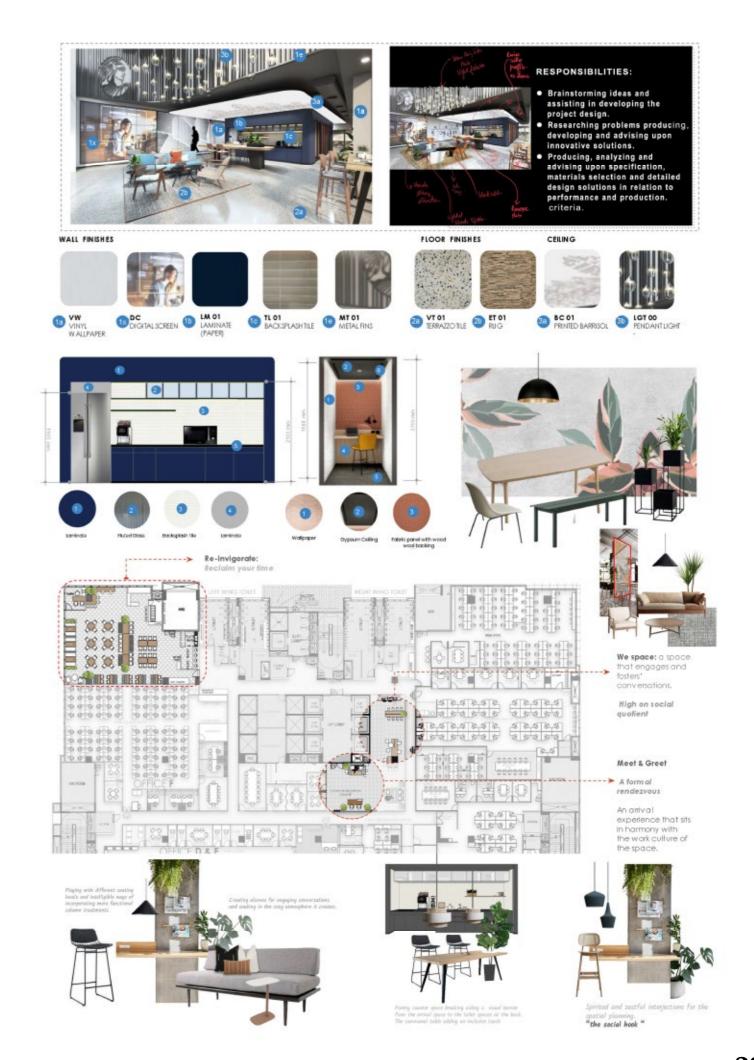
ARCHITECTURE | WORKPLACE INTERIOR



DESIGN CONCEPT

ZONING OF FLOORS - SPACES AND CONNECTIVITY





19



SUMMER INTERNSHIP SEMESTER VII

BEADS ARCHITECTS BEADS

Beads is a coimbatore based group of architects, designers, urbanists, Landscape professionals, interior and product designers. An innovative team of architects thriving in multidisciplinary architectural solutions and to earn an opportunity to provide sustainable and space Effective design of buildings.

DURATION OF INTERNSHIP: ONE MONTH - 16TH MARCH 2021 TO 16TH APRIL 2021



[COIMBATORE] [17 APRIL 2021]

INTERNSHIP CERTIFICATE

This letter is to certify that Swetha.8 from BMS School of Architecture, Bangalore, has undergone professional training at our firm for a period of 30 Days (16 March 2021 to 16 April 2021). During this period she has worked on Design Development, Preparation of Working drawings. Models, Presentations and has also visited some of the projects sites. During her internship period with us, she has proven to be dedicated, hardworking with her work and was very cooperative with our office procedure. Her adherence to time and precision of work given to her was appreciable. Following this path with much more focus and guidance she will do well. We wish her all the best for her future endeavours.

Best Wishes,

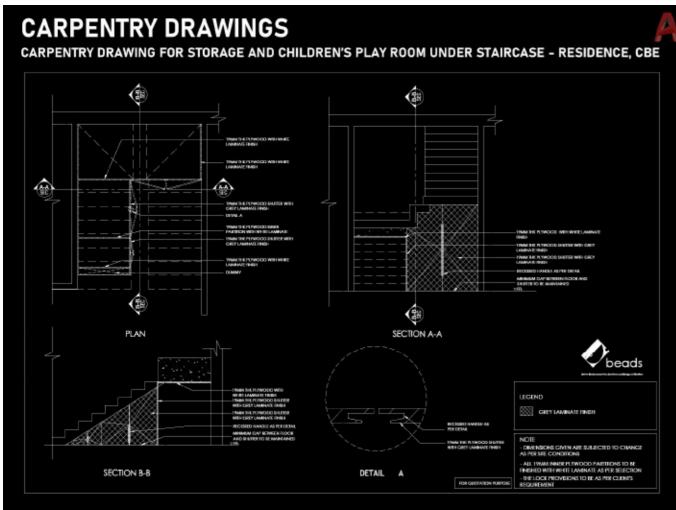
Better Environment for Architectural Design of Shelters



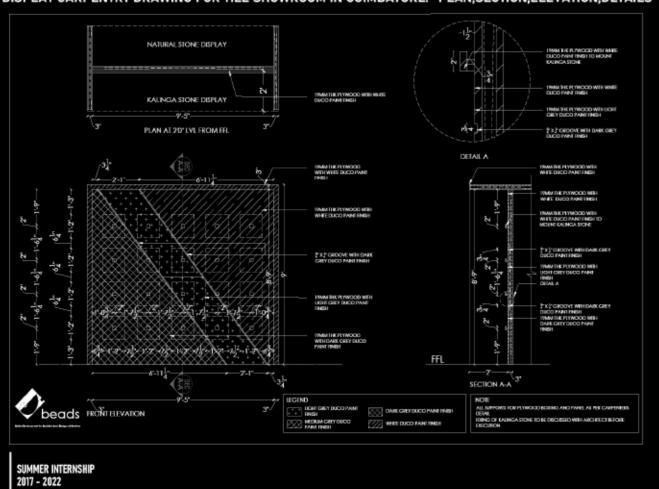
bea Suith Environment for Architectural Suighth Sounded Suighth Sounded Recorded Communication Country Streem Recorded Country



23



DISPLAY CARPENTRY DRAWING FOR TILE SHOWROOM IN COIMBATORE. -PLAN, SECTION, ELEVATION, DETAILS



BRIEF

WORKED ON DESIGNING A RESIDENCE (IN TUTICORIN, INDIA). I WORKED ON DRAFTING PLANS, 3D MODELING AND WORKING DRAWINGS

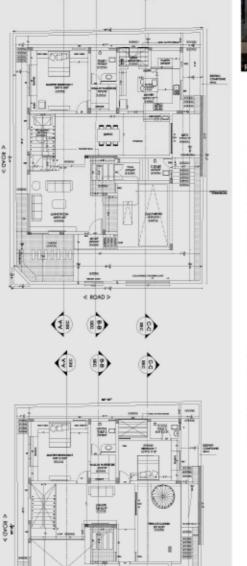
Children - 2 Grandparents - 2

UNDERSTANDING THE PLAN AND 3-D MODEL AND COMPUTING 2-D ELEVATION AND SECTIONS WITH LEVELS.

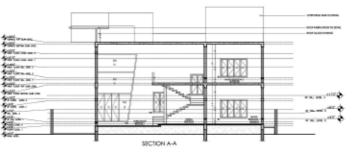
82

(1)









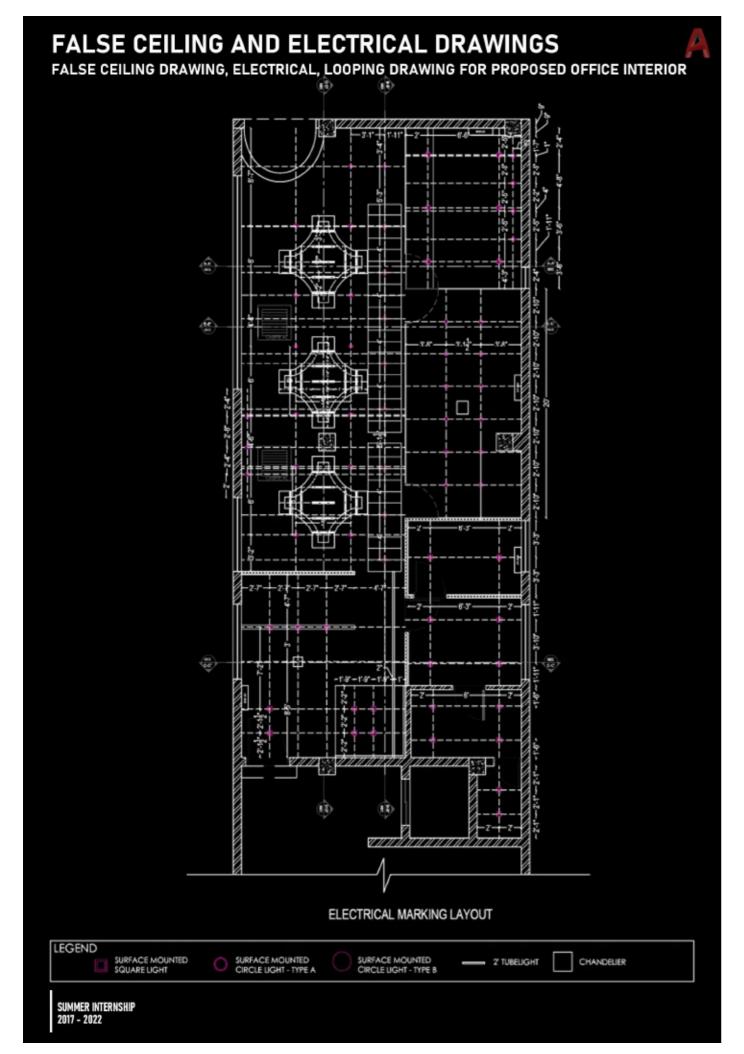


SUMMER INTERNSHIP

(18)

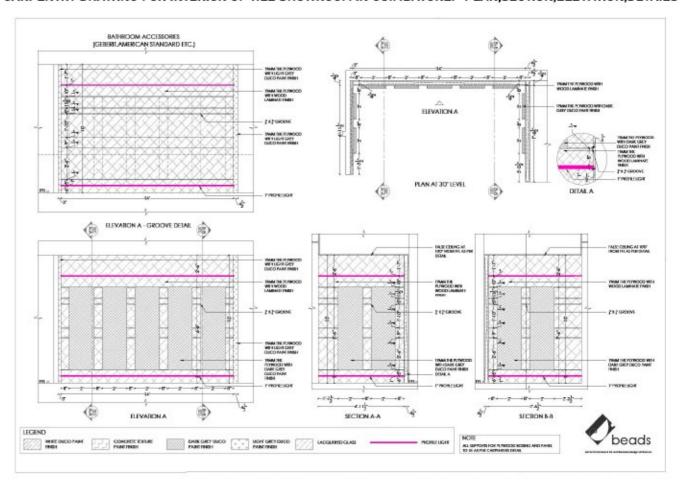
< ROAD >

(8)



WORK AND LEARNING:

CARPENTRY DRAWING FOR INTERIOR OF TILE SHOWROOM IN COIMBATORE. -PLAN, SECTION, ELEVATION, DETAILS





SUMMER INTERNSHIP 2017 - 2022

THE LAYBRINTH AWARD **TOP 10 FINALIST**

SEMESTER IX



ACADEMIC PROJECT

ABOUT THE HIGHWAY LENGTH: 165 km; 6 lane COST: Rs.12,839 crore OPEN: August 2012 AUTHORITY: YEIDA







HIGHWAY TO HELL*2018

718

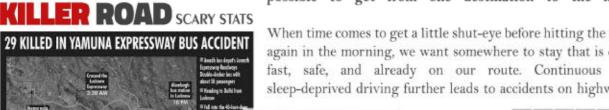
5,706

7,671

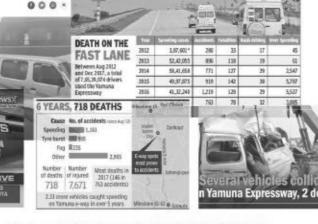


We've all been there-those long-haul days when we're putting as many miles under our camper tires as possible to get from one destination to the next.

When time comes to get a little shut-eye before hitting the road again in the morning, we want somewhere to stay that is easy, fast, safe, and already on our route. Continuous and sleep-deprived driving further leads to accidents on highways.









A PATH FOR BETTERMENT

The highway rest area on the highway, which is designed for high-speed driving and long-distance driving, is an indispensable crucial element that must be provided for the driver's safety and comfortable traveling, such as relieving fatigue of the driver, preventing drowsiness. Rest areas provide secured places for travelers traveling along national highways to stop and take a break without exiting the highway.

USER BRACKET

"Aim of this project is to create an architectural rest area facility with recreational features on highways to serve the dual purpose of short stay for long travellers/ tourists and also to provide a food/snack court for residents of nearby city /town."

For drivers, hikers, and cyclists alike, these interesting and engaging architectural forms provide points of interest, scenic viewing platforms, areas for rest and reflection, gathering spots, and other spaces of rejuvenation for tired passers-by.



OBJECTIVES

. To identify the functions that rest areas could fulfil on tourist highways: - the opportunities they provide for enhancing the tourist experience and the needs they should fulfil.

- · To consider ways the rest areas can be developed as an integral part of the travel experience.
- · To assess and make recommendations on the approach to rest area provision.
- · To implement such prototypes in various other expressways and highways.
- · Plan to develop full-fledged facilities where there will be truck parking, car parking, food courts, village huts, souvenir shops and also small motels to facilitate travellers.

ARCHITECTURAL CHALLENGES

- · Utilization of available space
- · Site Size and Selection Criteria
- · Building Design and Layout
- · Operations and Maintenance
- Byelaws
- · Design for inclusivity

To create an environment that is not only sensitive and inclusive but also creates awareness among the users as to the needs of each other.

 Reduce the large-scale production of Greenhouse Gases (GHGs)

India is a tropical country, and one with a rich culture of various methods of passive ventilation measures. As much as glass and steel might look grand and imposing, they are a huge liability to its users as well as the environment. Using indigenous materials and incorporating the use of vernacular design principles so that their buildings can be more positively impactful on the health of its users and that of the earth.

- · Interior Building Specifications
- Special Services





ARCHITECTURE | WORKPLACE INTERIOR ARCHITECTURE | WORKPLACE INTERIOR

PROGRAM EVALUATION

HISTORY OF REST STOPS



Basic Traditional Late 1950s - mid 60s

Modest in scale Wood or stone construction Rectangular forms with gable roof · Brick, concrete block, concrete Not regionally specific

· Early through late 1960s · Low rising, horizontally oriented · Common in the Midwest

1970s

building forms Not regionally specific Free Form

1970s

· Roof lines - distinguishing feature · Characterized by unconventional · Roof forms are a distinguishing feature Larger in scale than 1960s counterpart Building forms are straightforward in form and materials Not regionally specific

ARCHITECTURAL PROGRAM

Universal Parking



Accessible Restrooms



Filling Stations



Quick Charging Points



Concierge Stations



Accommodations



Bathing Areas



ATM



Free Wifi



BAKERY

CAFE

layground Equipments

Baby stroller lanes

USER ANALYSIS









Restaurants

Food Courts

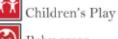
Coffee/Tea

Bakeries













ACCOMMODATION ROOM RATIO

TYPE	NAME	PERCENT	
STUDIO	DELUXE	85%	
BEDROOM	JUNIOR SUITE	19%	
2 BEDROOM	GRAND SUITE	8%	

TRUCK PARKING

TWO WHEELER

RES	TAURANT RATIO	D P PARKI	NG RATIO
TYPE	SEATS	TYPE	SEATS
RESTAUR/	ANT 160	CAR PARKING	200

Use of natural forms, landscape

TARGET GROUP



CIRCULATION ANALYSIS

LOBBY ROOMS	RESTAURANT	RECREATION	SHOPS	FIRST-AID	PARK
HOTEL GUEST PUBLIC GUEST		Â			ا اوز
	Ψſ	À			E

CIRCULATION



STRUCTURE ANALYSIS

PARKING AND GUEST ROOM SRUCTURE

8 m	34.00	68.00	102.00	
N AR PARHING	DELUXE	JUNIOR SUITE	GRAND SUITE	

PROGRAM EVALUATION

AREA AND CIRCULATION ANALYSIS

NUMBER

2

50

100

3

30

2

50

3

2

2

2

5

100

2

100

3



FRIVATE ZONE



ZONE

2

3

PUBLIC ZONE

SEMI-PUBLIC ZONE

PROGRAM

VISITOR'S LOBBY

RECEPTION

LOUNGE

PANTRY

WAITING AREA

SECURITY CABIN

TRUCK PARKING

CAR PARKING

ADMIN OFFICE

HR OFFICE

CLINIC

STAFF

LOBBY

PANTRY

CAFE

BAKERY

WASHROOMS

RESTAURANT

COFFEE SHOP

PLAYGROUND

RECREATIONAL

MOTHER'S ROOM

PLAY PIT

ROOMS

PANTRY

DINING

GYM

0AT SERVICES

KITCHEN WASHROOM

SOUVENIR SHOP

MEDITATION SPACE

VENDING MACHINE

FIRST-AID

REST AREA

ACCOMMODATION

WASHROOMS

INFO CENTRE

SECURITY OFFICE

SPACE USAGE



15

10

30

6

40

15

45

20

15

2.5

40

15

15

30

12

25

2.5

150

75

30

40

2

75

40

150

10

20

150

75

3

30

40

15

350



AREA (m) TOTAL AREA (m)

50

15

10

60

12

2000

1500

70

20

30

15

80

30

45

180

360

25

12

125

150

225

60

80

16

75

80

150

50

2000

36

150

150

300

30

40

45

350







AREA

UNIVERSAL ACCESSIBILITY



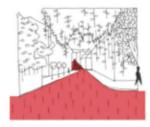
PLAY WITH LEVELS



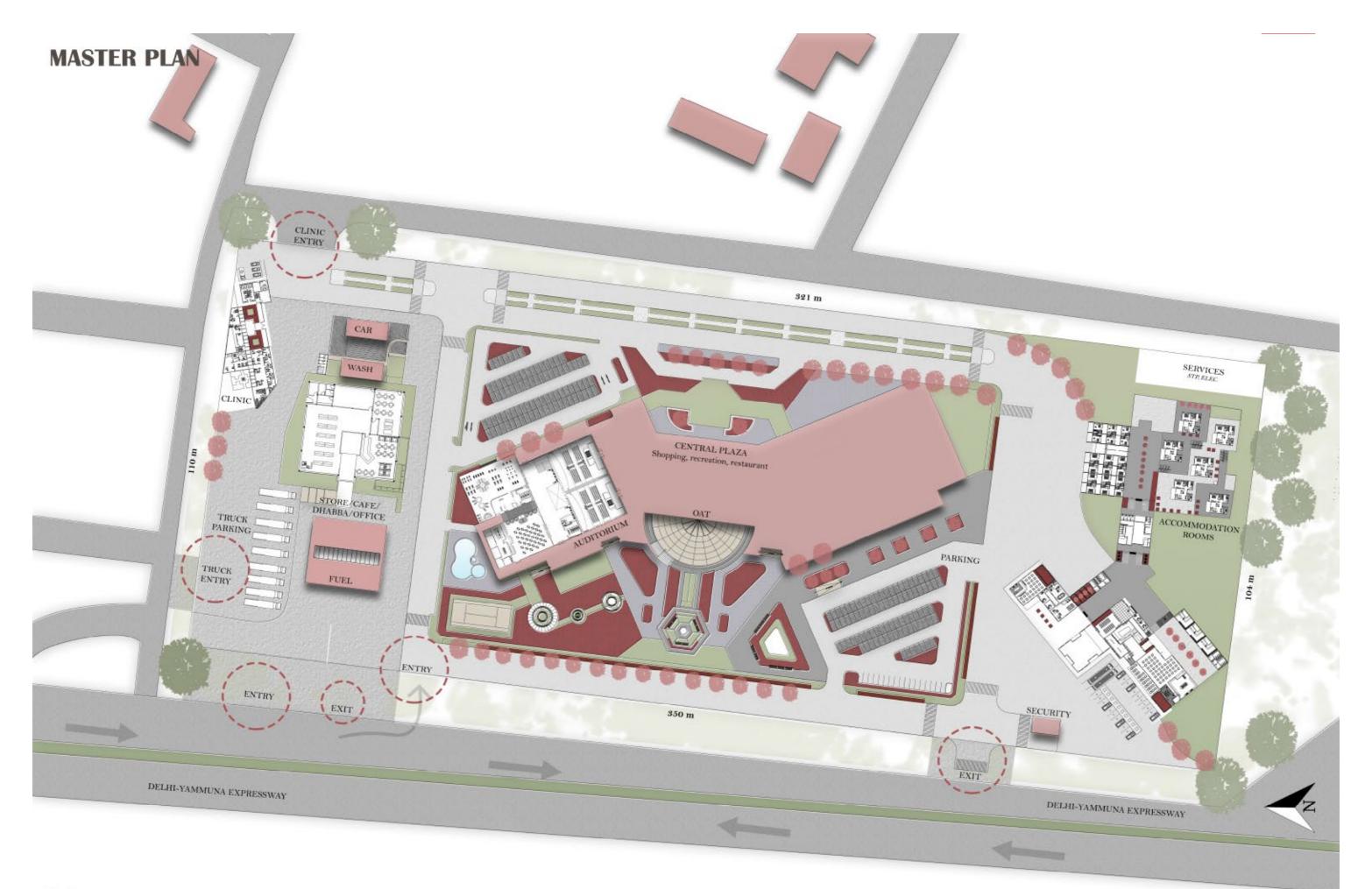
FEASIBLE CONNECTIONS



RAMPS AND STAIRS



TOTAL AREA: 8757 + 10,000 = 18,757 sq.m





BLOCK DEVELOPMENT

ROOM ACCOMMODATION - HOTEL



ARCHITECTURE | WORKPLACE INTERIOR



INTERNATIONAL ESSAY COMPETITION

CONDUCTED BY COA







ROLE OF ARCHITECTURE IN NATION BUILDING

KEYWORDS: Architecture, Nation Building, Sustainable Development, Futuristic Country, Built Environment, Iconic Monuments, Technology, Urbanization.

NATION BUILDING - WHO CONTRIBUTES?

Nation building alludes to the formation of national paraphernalia like flags, anthems, national days, stadiums, national airlines, languages, national ideologies and so on. Although Nation-building encompasses contributions from various stake holders apart from the government and professionals, objective of this essay is proscribed and focused to the role of ARCHITECTURE IN NATION BUILDING.

This essay outlines and highlights that the role of architects in nation building is not only a mere fulfilment of someone else's vision for creating a built environment for his/her people and society, but the architects are at the centre stage to own the vision of the nation and to comprehend that their role is the foundation of nation building because the built environment displays the nation's pride.

BUILT ENVIRONMENT - A CRITICAL ELEMENT OF NATION BUILDING:

The term 'built environment' refers to aspects of our surroundings that are man-made, distinguished from the natural environment. It encompasses not only buildings, but also the man-made spaces between buildings like parks, gardens and the infrastructure that aids human activities such as transportation networks, utility networks, flood defences, telecommunications and so on.

Built environment is a method of constructing or structuring a national identity using the ability of the state. As the population increases, and pressure for sustainable development increases, the necessities we have from the built environment are becoming more demanding. Over half the planet's population now live in cities and this figure is predicted to rise to more than 70% by the second half of the century, a figure made even more startling by the fact that the human population will have increased by two billion within the same time-frame.

A mission for nation building must not forget its society's heritage and culture so as to assimilate this information within the present reality. A nation-building exercise should honour its people's past heritage to integrate national identity to its works. Built environment that gratifies self-identity and pride to one's community reflects the strength and fortitude of a culture that defines a nation as unprecedented and innovative.

It is not always clear who is amenable for the built environment. It is an interdisciplinary field, with inculpation from architects, engineers, town planners, landscape designers, urban designers, central and local policy makers and so on, but there is often an absence of leadership and that can be filled by architects.

*TBC..

ARCHITECTURAL JOURNALISM

Who Am I? - About Swetha Baskar

Authentic self-discovery isn't easy. It takes courage and tenacity. To approach my essential self, I must turn away from distracting false beliefs that cloud or distort my self-perception. I need to reveal what drives me - not superficial things like money or power, but what really drives me; my values and my standards are the key to become the best version of myself.



Turning the challenges into opportunities: My right attitude

Covid-19, the year 2020 was an exceptional year, a year of uncertainties with incomparable high stakes. It disrupted not just the usual way of living and working, but also tested our resilience, flexibility, responsiveness.

However, I was sure of my intent of not giving up and giving it my best. I ignited my creativity and brought out my entrepreneurial skill to become a freelance graphic and website designer and acquired 10+ customers within a short period of 6



Stop chasing, start attracting: My positivity

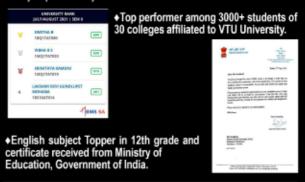
Positive energy attracts more positivity, in the form of new opportunities and good relationships. It makes me more optimistic, ambitious, confident, and happy to engage with all challenging situations. Nothing is more motivational to me than when I envision my goals. My Yoga and meditations help me gain consciousness of my surroundings, gain control over my thoughts and be able to cancel out all the white noise that interrupts my daily activities and help maximize my productivity.

Creative & Problem Solver:



Being extraordinary is not my GOAL but it is

I set extraordinary as my benchmark to thrive better and stronger in every aspects of my life.



Great story teller: My communication skill

Harnessing the power of my stories enables me to connect with customers, engage with peers. I always keep my storytelling at the core of everything I do as a team, whether I'm making a pitch to a client, leading a meeting, or presenting a new initiative.



'Nature created space. Architects compliment it with matters': My creativity

Everyone is creative. But, for me it is a skill that I developed, nurtured and mastered from my childhood kindergarten to under graduation in Architecture. It took patience, perseverance and commitment to achieve my full potential, like learning a language or a musical instrument. It becomes a powerful drive to help unlock innovation in my thoughts and propels me to achieve greater



Design is about solving problems: My consultative approach



For me problem solving isn't just brainstorming. It's actually a well-defined process that can span from problem definition to implementing solutions. I meticulously practice to master it as a simple process that involves breaking down a problem to understand it, generating ideas to solve the problem and evaluating those ideas to find the most effective solutions and eventually arriving at the best design.

