



Date: - 28.06.2022

CERTIFICATE

This is to certify that Ms. **Deeksha Khati** D/o. Mr. **Girish Singh Khati**, a student of B.Arch, 4th Year from **K.R Mangalam University, Sohna, Gurgaon**, has done her professional internship in our organization for **5 months** starting from **7th February, 2022 to 30th June, 2022**.

During the above period, she has worked on the following projects:

1. ATC Tower cum Technical Block, Chennai, Tamil Nadu.
2. DRS Building, Chennai, Tamil Nadu.
3. Hyderabad Training Centre, Hyderabad, Telangana.
4. ASGCV Documentation (Accessibility Standards & Guidelines for Civil Aviation)
5. Conceptual Presentation Coimbatore, Madurai and Calicut Airport (Master Planning-Airports):

During her internship, she was involved in various projects related to Architecture and Planning under the guidance of a dedicated team. She has been found to be sincere, hardworking and inquisitive.

We wish her all the best for her future endeavours.

Anurag Mishra
28/06/2022

(Anurag Mishra)
Jt. General Manager, (Arch.)

Jitendra

Registrar

K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

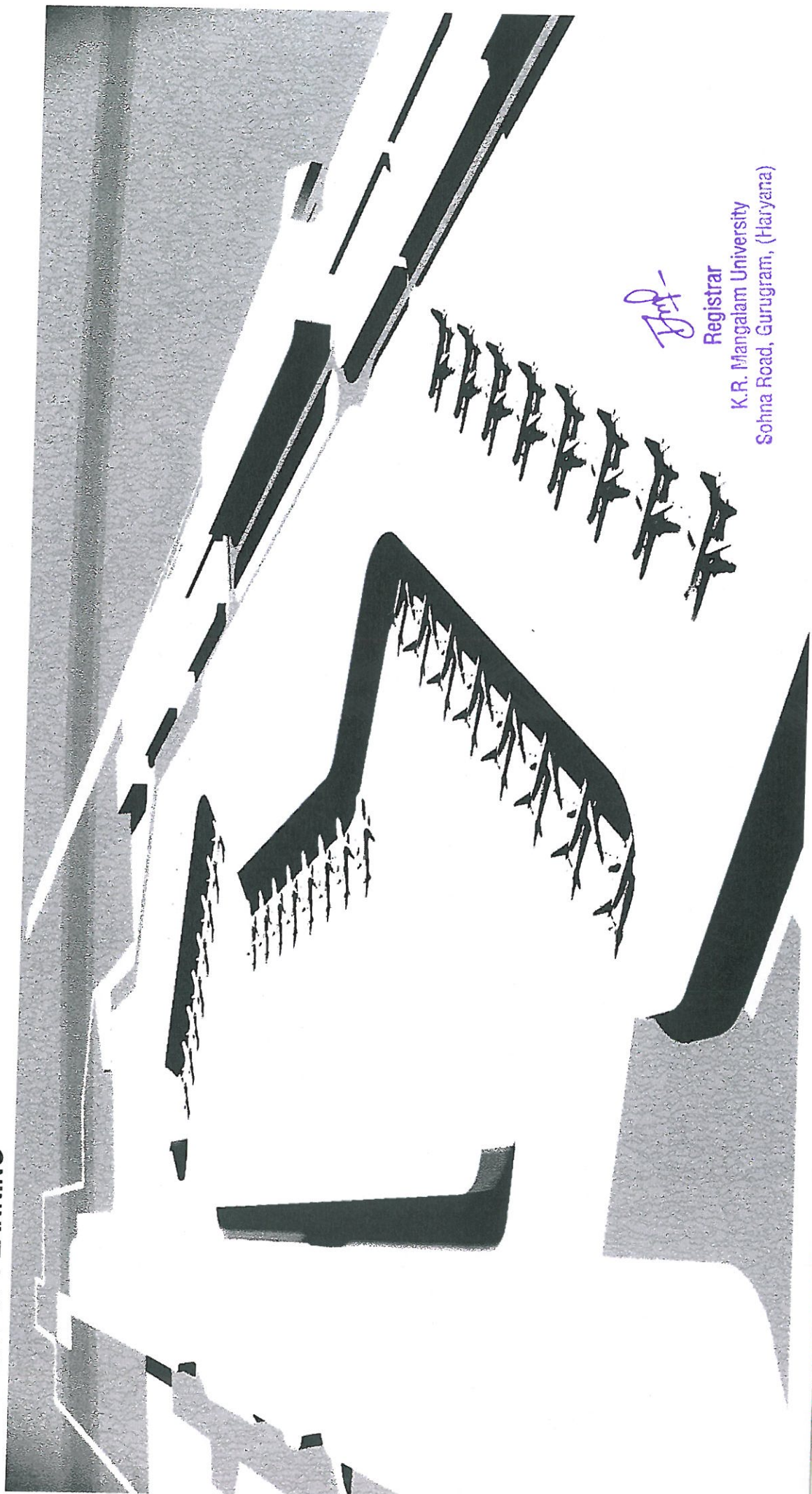
अनुराग मिश्रा / Anurag Mishra
संयुक्त महाप्रबंधक (आर्क) / Jt. General Manager (Arch.)
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
राजीव गांधी भवन / Rajiv Gandhi Bhawan
सफदरजंग हवाई अड्डा / Safdarjung Airport
नई दिल्ली-110003 / New Delhi-110003

ARCHITECTURE INTERNSHIP PORTFOLIO 2022

DEEKSHA KHATI



AIRPORTS AUTHORITY OF INDIA
DEPARTMENT OF PLANNING



Prof.

Registrar
K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

ATC – ELEVATION PROPOSAL

CONCEPT DESIGN STAGES

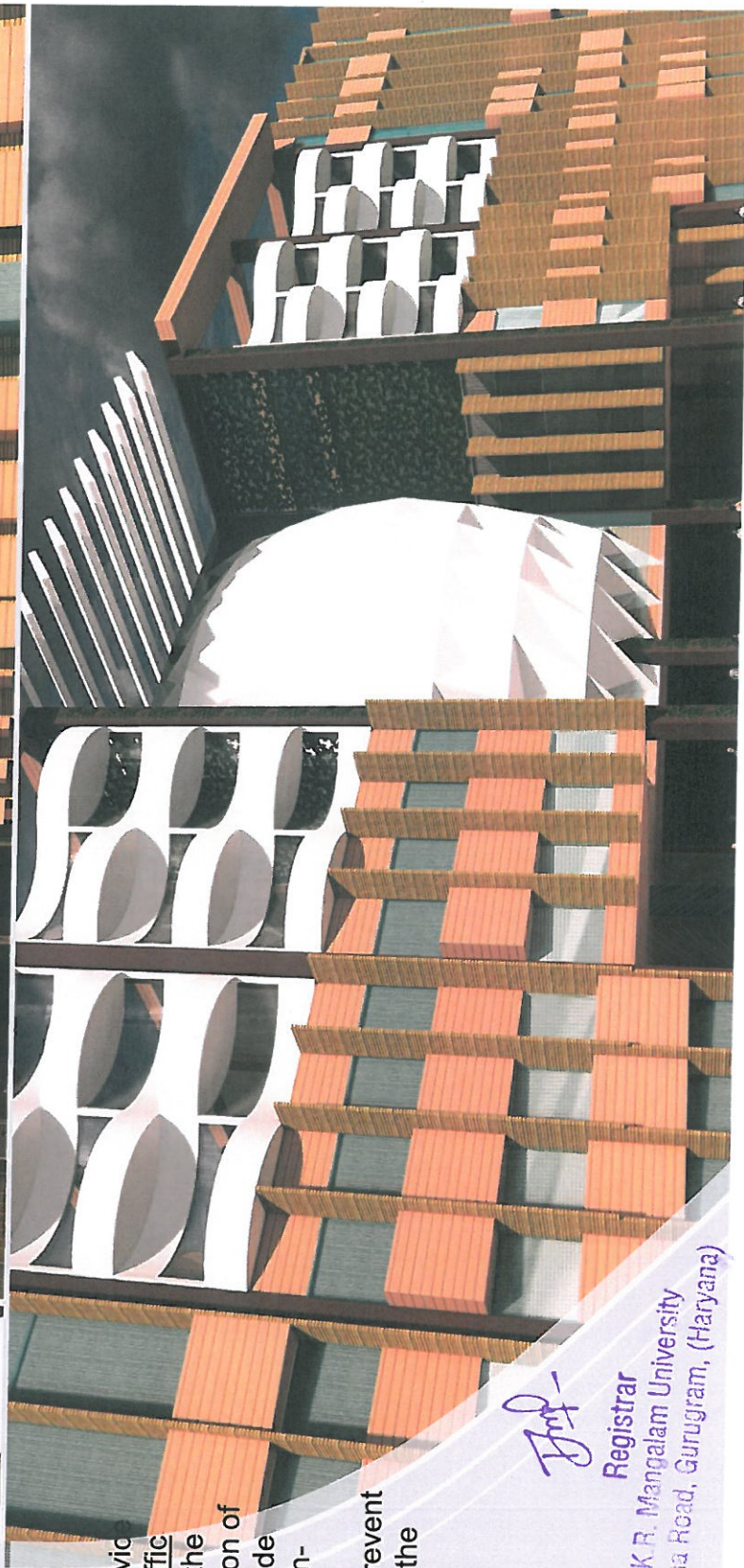
ATC CUM TECHNICAL BUILDING
AIR TRAFFIC CONTROL
& TOWER.

-----CHENNAI , INDIA

Air traffic control (ATC) is a service provided by ground-based air traffic controllers who direct aircraft on the ground and through a given section of controlled airspace, and can provide advisory services to aircraft in non-controlled airspace. The primary purpose of ATC worldwide is to prevent collisions, organize and expedite the flow of air traffic, and provide information and other support for pilots. ,



Registrar
K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)



AIRPORT AUTHORITY OF INDIA

ATC - ELEVATION PROPOSAL



AIRPORTS AUTHORITY OF INDIA





Date: - 28.06.2022

CERTIFICATE

This is to certify that Ms Lhousileno Shuya D/o. Mr Thepfulhoutuo Shuya, a student of B.Arch, 4th Year from K.R Mangalam University, Sohna, Gurgaon, has done her professional internship in our organization, for 5 months starting from 7th February, 2022 to 30th June, 2022.

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2. DRS Building, Chennai, Tamil Nadu.
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During her internship, she was involved in various projects related to Architecture and Planning under the guidance of a dedicated team. She has been found to be sincere, hardworking and inquisitive.

We wish her all the best for her future endeavours.

Anurag Mishra
28/06/2022

(Anurag Mishra)
Jt. General Manager (Arch.)

Jrd
Registrar
K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

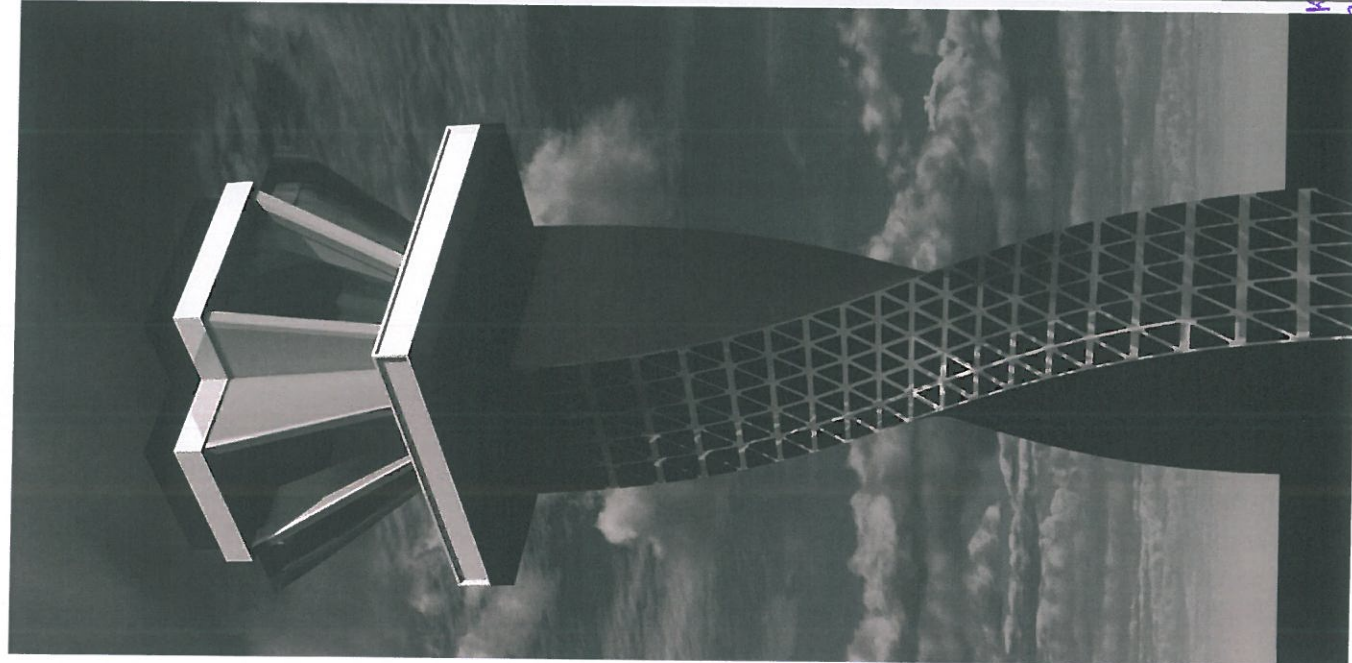
अनुराग मिश्रा / Anurag Mishra
संयुक्त प्रबन्धक (अर्क) / Jt. General Manager (Arch.)
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
राजीव गांधी भवन / Rajiv Gandhi Bhawan
सफदरजंग हवाई अड्डा / Safdarjung Airport
नई दिल्ली-110003 / New Delhi-110003

ATC - ELEVATION PROPOSAL

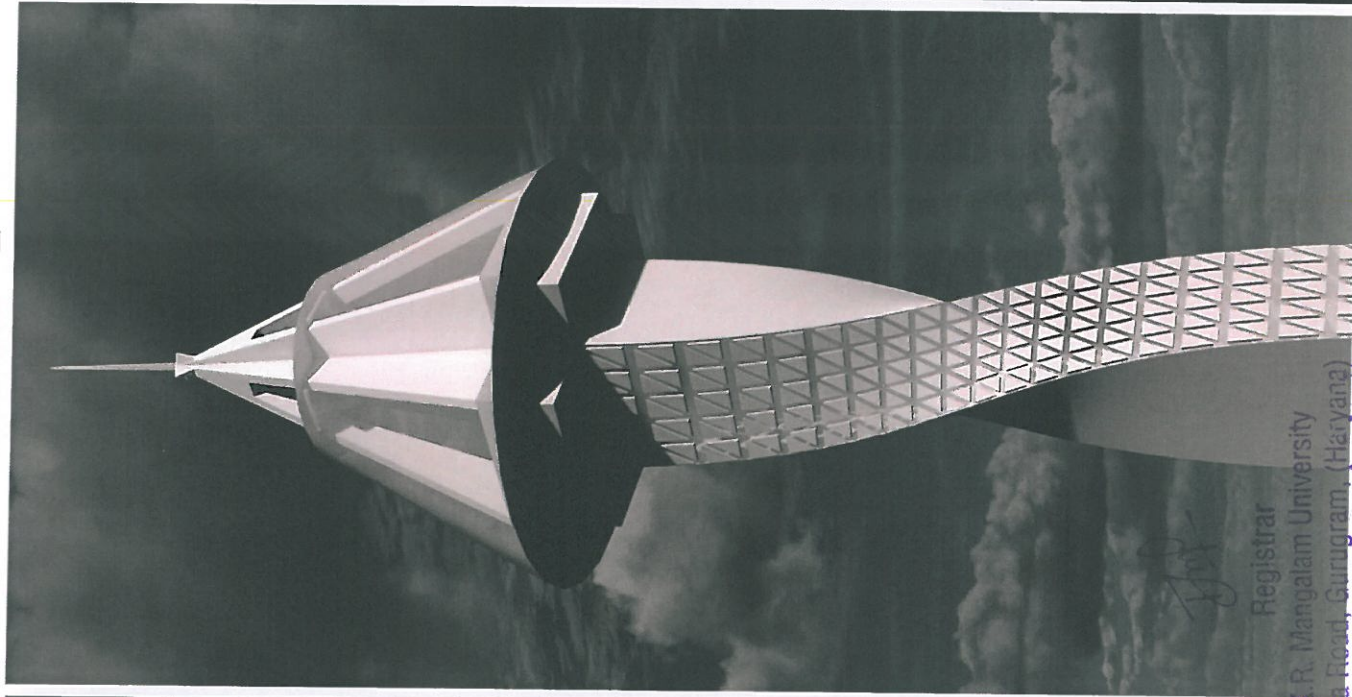


AIRPORTS AUTHORITY OF INDIA

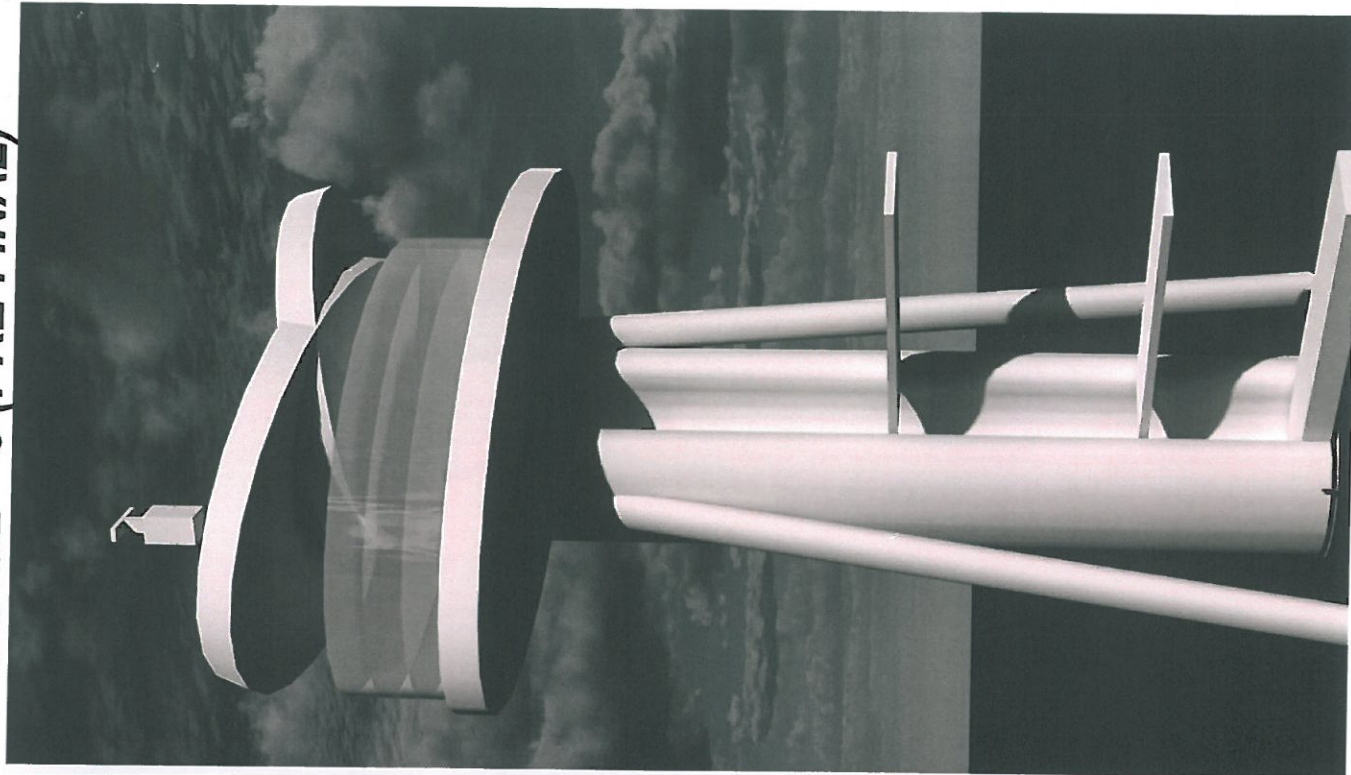
STAGE - 1



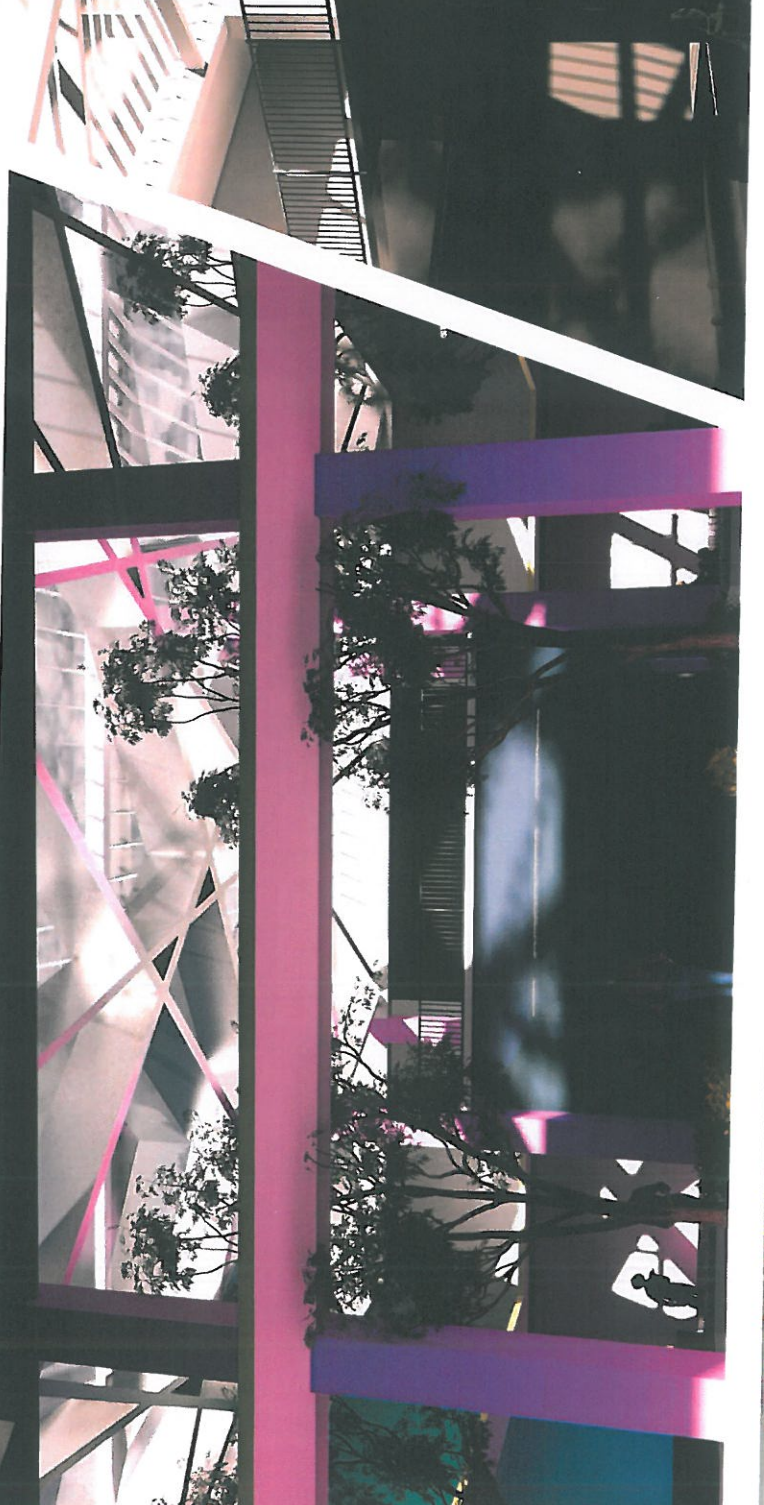
STAGE - 2



STAGE - 3 (PRE-FINAL)



HTC-HYDERABAD TRAINING CENTER





DESIGN FORUM
INTERNATIONAL

• ARCHITECTURE • URBAN DESIGN • TOWN PLANNING •

Experience Certificates

This is to confirm that **Mr.Himanshu Kamal**, student of **K.R.Mangalam University** has completed his training in the domain of Architect from dt: 22nd February 2021 to 1st July 2021.

During his stay with us he was found creative, diligent and sincere to the job.

For Design Forum International



Authorised Signatory

Registrar
K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)



DESIGN FORUM
INTERNATIONAL

• ARCHITECTURE • URBAN DESIGN • TOWN PLANNING •

Joining Report

This is to confirm that Mr. Himanshu Kamal the Student of K.R. Mangalam University, has joined our company as on 22/2/2021, as a Trainee in the domain of Architecture.

for Design Forum International



Authorised Signatory

Registrar

K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

RETAIL
INFRASTRUCTURE
INSTRUMENTS
OFFICE
IT PARKS & SEZ
HOSPITALITY
CONDOMINIUMS



March 16, 2022

To whom it may concern

This is to Confirm that Meraj s/o Mr Badruddeen Badar, student of 4th year, K.R. Mangalam University, Gurgaon has joined Diverse Arqitecture for six months training programme from Feb 10, 2022 to July 10, 2022 as per his academic curriculum. This letter has been issued on his request.


M M Khan
Architect & Urban Designer
Diverse Arqitecture



June 28, 2022

TO WHOM SO EVER IT MAY CONCERN

COMPLETION CERTIFICATE

This is to certify that Mr. Meraj Khan (Enrolment no. 1806160006) Undergraduate student of School of Architecture and Planning, K.R. Mangalam University, Gurugram, Sohna Road, School Of Architecture and Planning (SOAP) department for the year 2018-2023.

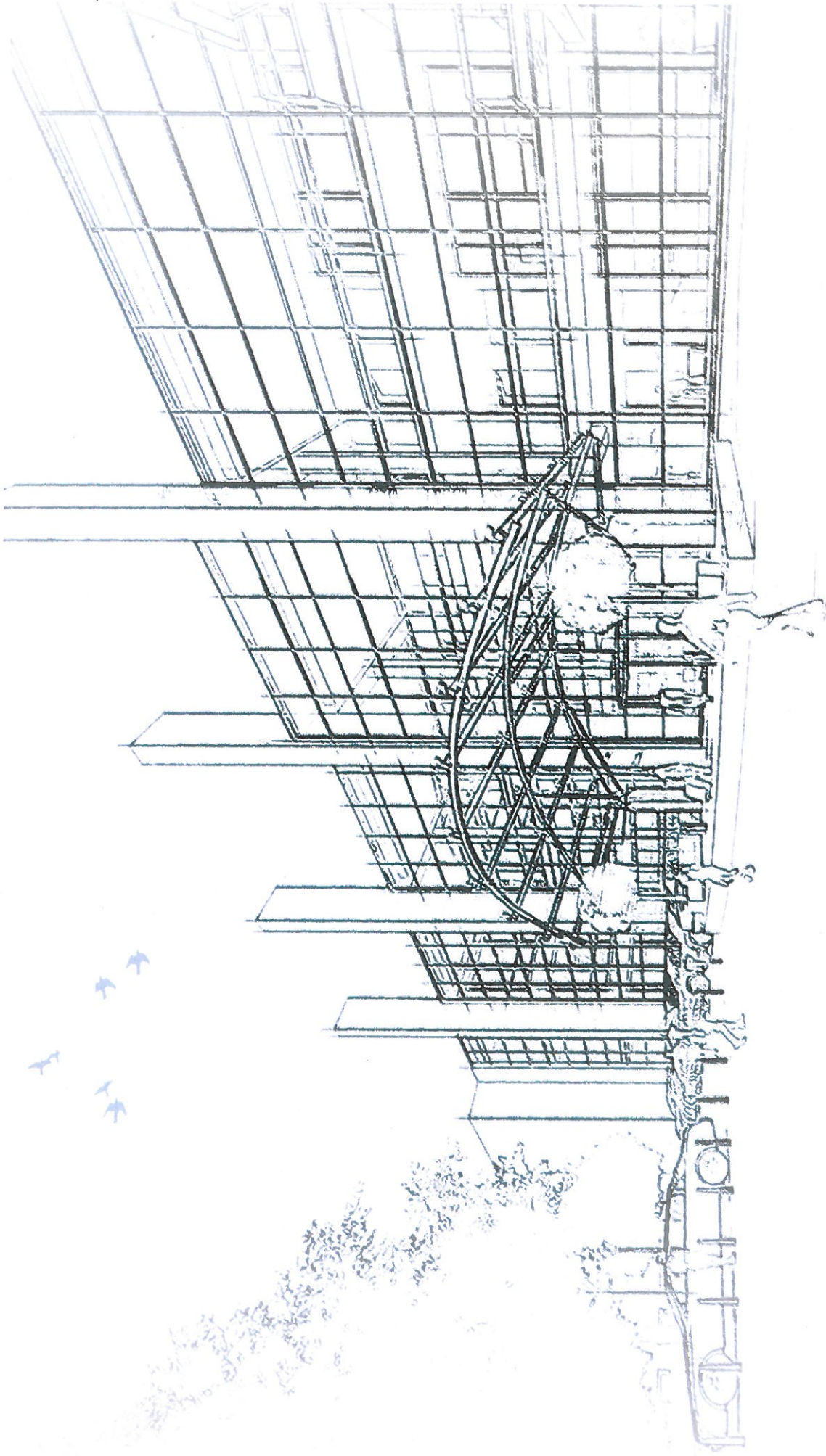
Under went practical training in organization from 10th February 2022 till 24th June 2022 (120-working days), there by completing his internship period successfully as per the Curriculum requirements.



M M Khan
Architect & Urban Designer
B Arch, M Arch (Urban Design)



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K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)



**PROFESSIONAL PRACTICE
PORTFOLIO**

**MERAJ
BATCH 2018-2023**

JMF

Registrar
K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

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 4. JMAALPUR CLINIC
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12. PHOTOSHOP RENDER
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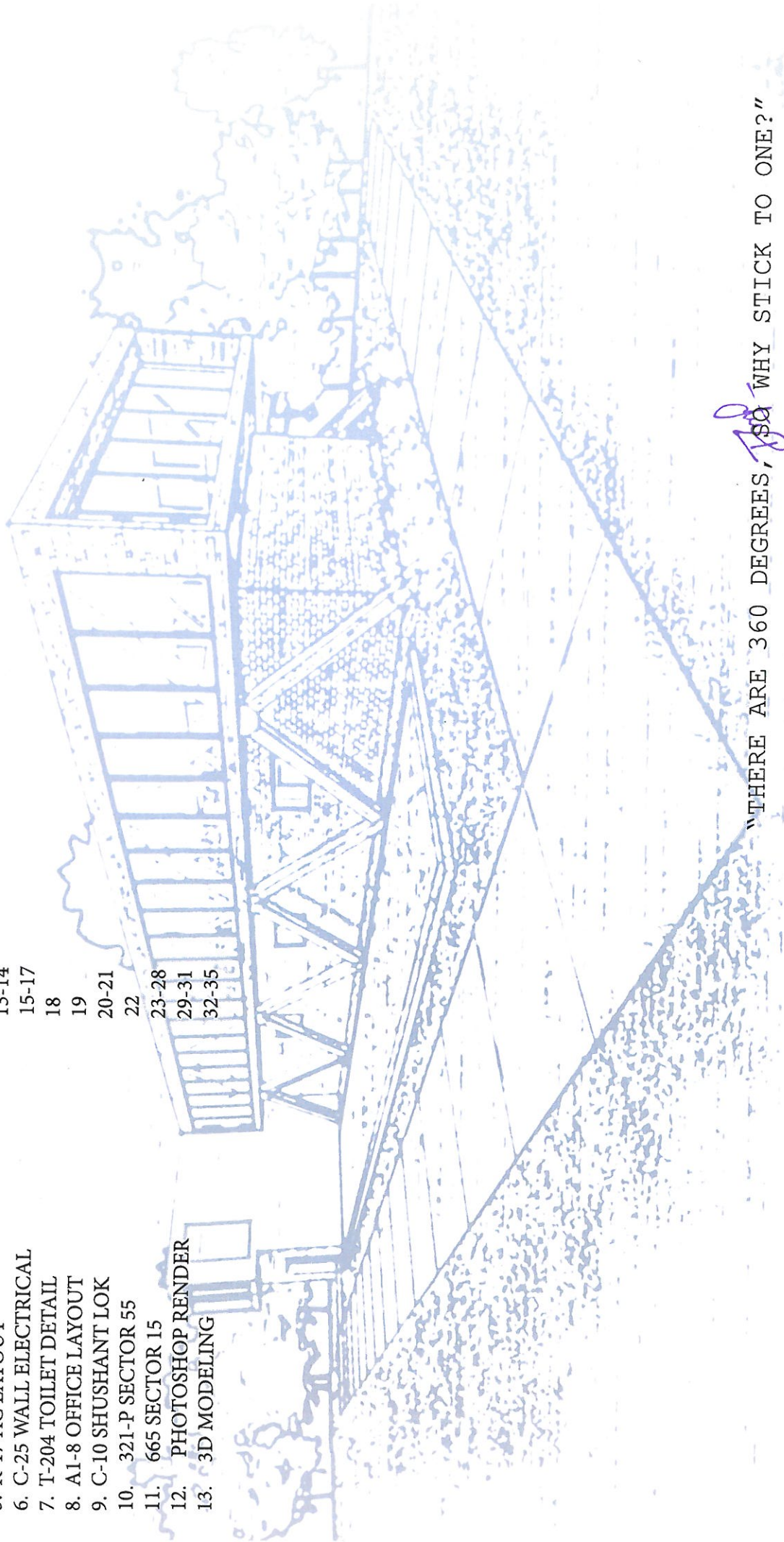
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"THERE ARE 360 DEGREES, SO WHY STICK TO ONE?"

-ZAHA HADID

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K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

NOTE:

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- The CONTRACTOR is required to co-relate all relevant Drawings and any errors or discrepancies are to be brought to the notice of Diverse Architecture before the commencement of work on Site.
- All Dimensions are in MM.
- All Levels are in Metres.

● FOR APPROVAL ONLY
 ○ FOR VENDOR ONLY
 ○ GOOD FOR CONSTRUCTION

ARCHITECT:

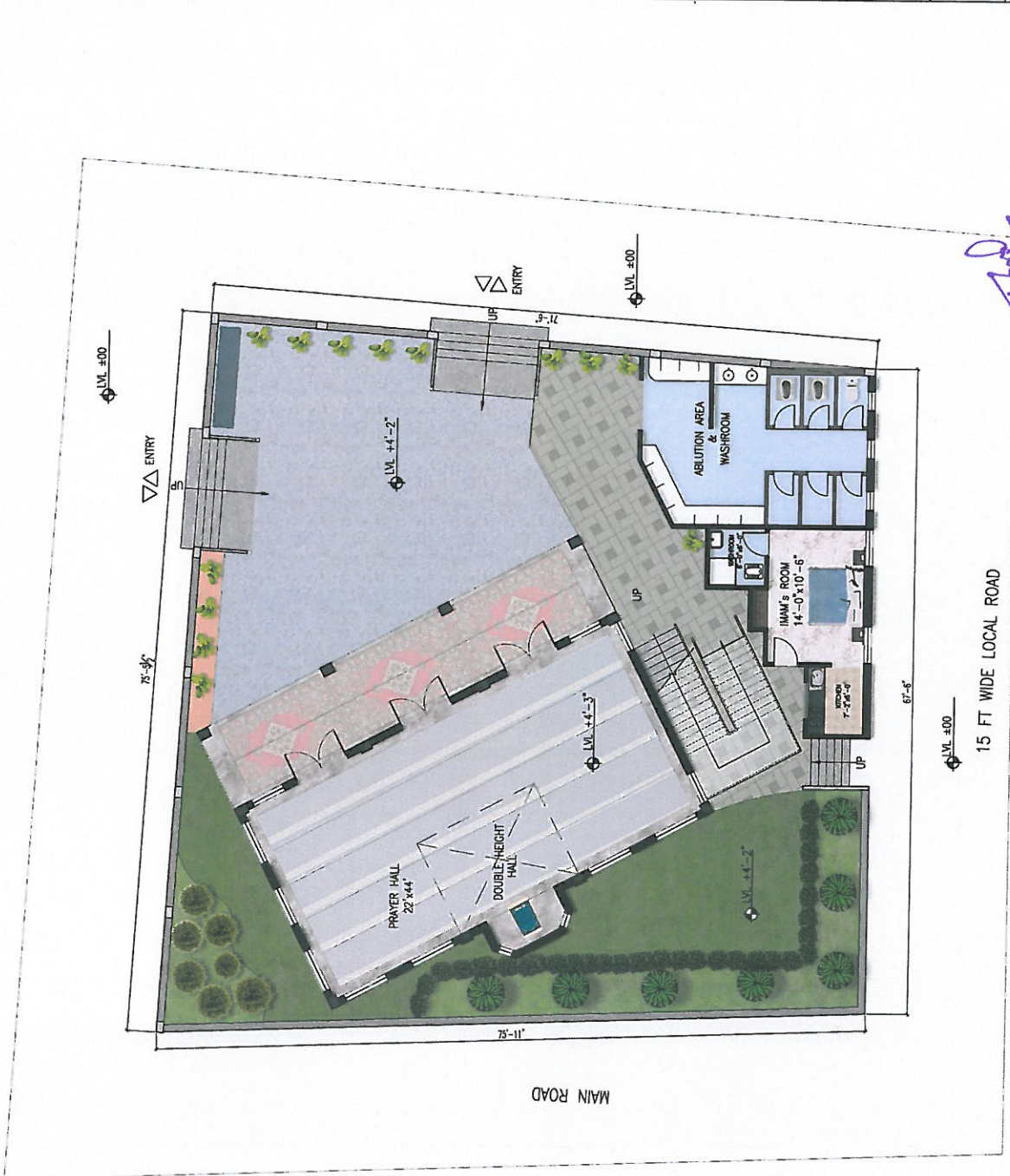
diverse architecture
 architecture
 interior
 landscape
 urban design

A4 / 69, Sahasra Mahila, Gurgaon,
 #4210010, 9810882925, diversearchitecture@gmail.com

PROJECT
 PROPOSED MOSQUE AT VILLAGE
 KHANPUR DIST. MEWAT 122103

DWG. TTL.
 SITE PLAN

DRG.	DATE	DWG.NO.
MERAJ	24.02.2022	PR-01
CHKD.	SCALE	
M.M. KHAN	1:125	



Jmf


Registrar
 K.R. Mangalam University
 Sohna Road, Gurugram, (Haryana)

GROUND FLOOR

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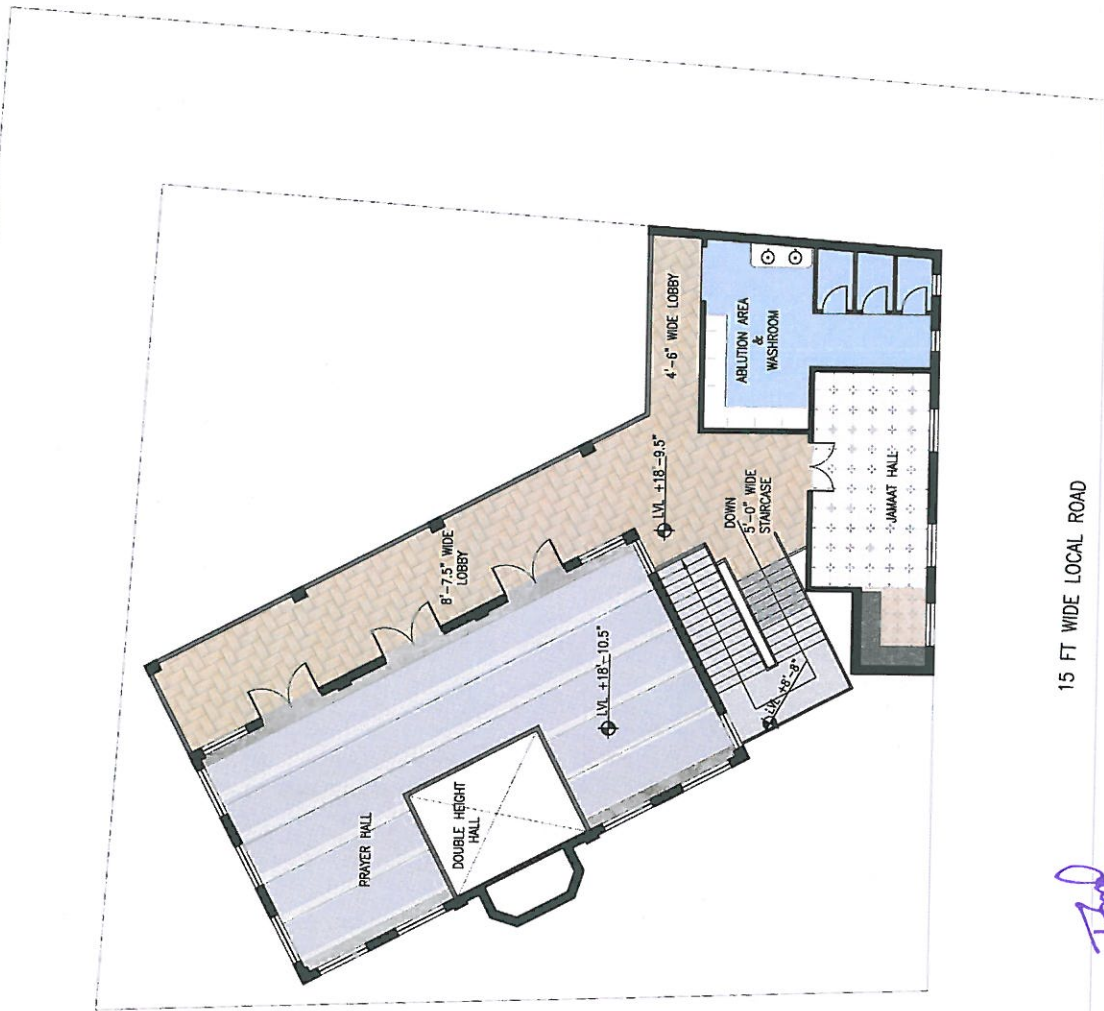
ARCHITECT:  **diverse arqitecture**
architecture
interior
landscape
urban design

A/750, Subharti, Ipk-II, Gurgaon,
#410018, 81810582029, diversearchitecture@gmail.com

PROJECT
PROPOSED MOSQUE AT VILLAGE
KHANPUR DIST. MEWAT 122103

DWG. TTL
FIRST FLOOR PLAN

DRG.	DATE	DWG.NO.
MERAJ	24.02.2022	PR-02
CHKD.	SCALE	
M.M. KHAN	1:125	



15 FT WIDE LOCAL ROAD

FIRST FLOOR

Jmf

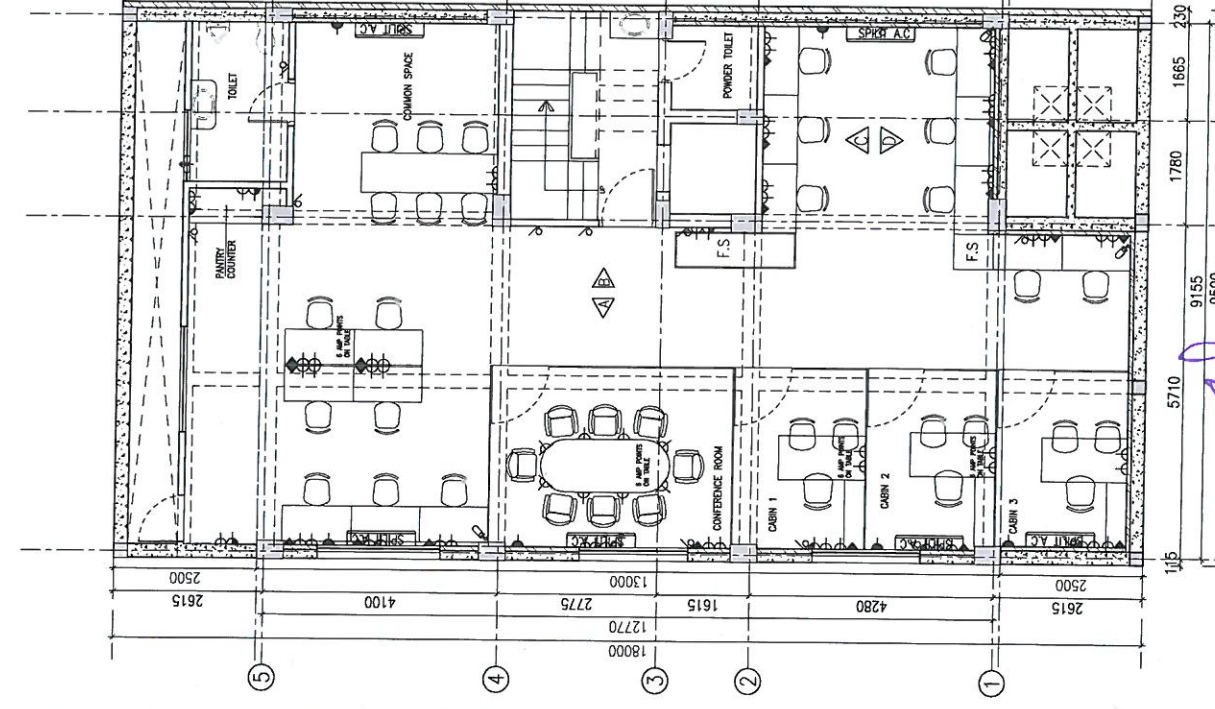
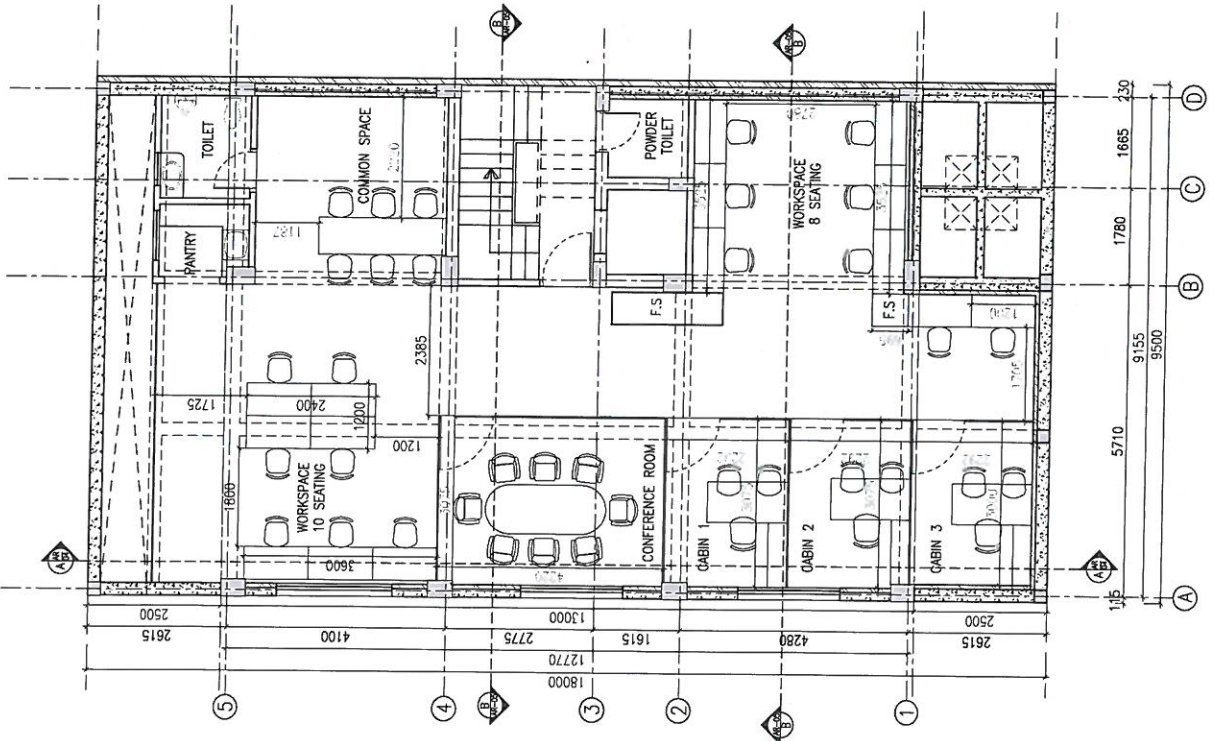
Registrar

K.R. Mangalam University

Sohna Road, Gurugram, (Haryana)

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Symbol	Description	Height
Light Point 3 Amp	Light Point 3 Amp	At 2.7m
Light Point 5 Amp	Light Point 5 Amp	At 2.7m
Light Point 15 Amp	Light Point 15 Amp	At 2.7m
Power Point 15 Amp	Power Point 15 Amp	At 2.7m
Power Point 30 Amp	Power Point 30 Amp	At 2.7m
Power Point 45 Amp	Power Point 45 Amp	At 2.7m
Power Point 60 Amp	Power Point 60 Amp	At 2.7m
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Power Point 135 Amp	Power Point 135 Amp	At 2.7m
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Power Point 2910 Amp	Power Point 2910 Amp	At 2.7m
Power Point 2925 Amp	Power Point 2925 Amp	At 2.7m
Power Point 2940 Amp	Power Point 2940 Amp	At 2.7m
Power Point 2955 Amp	Power Point 2955 Amp	At 2.7m
Power Point 2970 Amp	Power Point 2970 Amp	At 2.7m
Power Point 2985 Amp	Power Point 2985 Amp	At 2.7m
Power Point 3000 Amp	Power Point 3000 Amp	At 2.7m

● FOR APPROVAL ONLY
 ○ FOR VENDOR ONLY
 ○ GOOD FOR CONSTRUCTION

ARCHITECT:
 diverse architecture
 architecture interior technology

A/As. Sankar Singh, Gurgaon,
 Plot No. 11, Sector-55, Gurgaon, Haryana

PROJECT
 PROPOSED RESIDENCE AT 191P,
 SECTOR-55, GURGAON

DWG. TTL
 BASEMENT ELECTRICAL PLAN

DRG.	DATE	DWG. NO.
MERAJ	10.03.2022	
CHKD.	SCALE	
M.M. KHAN	NTS	

○ FOR APPROVAL ONLY
 ○ FOR VENDOR ONLY
 ● GOOD FOR CONSTRUCTION

ARCHITECT:
 diverse architecture
 architecture interior technology

A/As. Sankar Singh, Gurgaon,
 Plot No. 11, Sector-55, Gurgaon, Haryana

PROJECT
 PROPOSED RESIDENCE AT 191P,
 SECTOR-55, GURGAON

DWG. TTL
 BASEMENT PLAN

DRG.	DATE	DWG. NO.
MERAJ	08.03.2022	
CHKD.	SCALE	
M.M. KHAN	NTS	

Registrar
 K.R. Mangalam University
 Sector-14, Gurgaon, (Haryana)



No. एचआर/प्रशिक्षण/05/2020/

दिनांक/Date: 15/03/2021

16th July, 2021

Mrs. Himani Singh
Dean
School of Architecture & Planning,
K.R. Mangalam University,
Sohna Road,
Gurgaon-122103 (Haryana)

TO WHOMSOEVER IT MAY CONCERN

इंटर्नशिप ऑर्डर संख्या / INTERNSHIP ORDER NO - 55/2020

विषय/Sub : भारतीय विमानपत्तन प्राधिकरण में इंटर्नशिप प्रशिक्षण के संबंध में ।
Internship training in Airports Authority of India - Req.

महोदय / Sir,

उपरोक्त विषय में आपके पत्र/ईमेल दिनांक 08/03/2021 के संदर्भ में।
Reference your letter/email dated 08/03/2021 on the subject cited above

सक्षम प्राधिकारी द्वारा भारतीय विमानपत्तन प्राधिकरण के योजना निदेशालय, CHQ में आपके संस्थान में अध्ययनरत छात्रा सुमी आईना शर्मा को नियुक्तित शर्तों पर 100 दिनों तक की अवधि के लिए, जोकि 15/03/2021 से आरंभ है, इंटर्नशिप प्रशिक्षण हेतु समावोहित करने के आपके अनुरोध को स्वीकार कर लिया गया है।

The Competent Authority has accepted your request to accommodate Ms. Aina Sharma bona-fide students of B. Arch. of your institute for internship training in Planning Directorate, CHQ for a period of 100 days starting from 15/03/2021 in Airports Authority of India on the following conditions.

- नामांकन की स्वीकृति पूरी तरह से सहायता और सुविधा के अधीन भा.वि.प्रा. के विशेषाधिकार के तहत है।
- The acceptance of nomination is purely the prerogative of AAI subject to feasibility and convenience.
- भा.वि.प्रा. द्वारा नामित छात्रा को छात्रवृत्ति अथवा अन्यथा (टीए/डीए आवास/बोर्डिंग इत्यादि) का कोई वित्तीय देयता का भार नहीं किया जाएगा।
- No financial liability will be borne by AAI towards the nominated student by way of stipend or otherwise (TA/DA lodging/boardings etc.).
- विश्वविद्यालय/संस्थान द्वारा छात्रा का नामांकन प्रशिक्षण का अक्षय एवं संबंधित क्षेत्रों के साथ प्राप्ति किया जाना चाहिए।
- The nomination of the student should be sponsored by the respective University/Institute with intent and the areas of the familiarization required.
- नामांकित छात्रा की कार्यवाही समय के दौरान कार्य दिवसों पर 100 दिनों की अवधि जोकि 15/03/2021 से आरंभ है, सुबह 9.30 बजे से 06.00 बजे तक कार्यालय में उपस्थित होने की अनुमति दी जाएगी।
- The nominated student will be allowed to attend the office for a period of 100 days starting from 15/03/2021 during office hours from 9.30 a.m to 06.00 p.m. on working days

Contd. On page-2

This is to certify that Miss Aina Sharma (B.Arch 6th Semester student of School of Architecture and Planning, KR Mangalam University, Gurgaon, Haryana) has successfully undergone Internship training for a period of 18 weeks at Directorate of Planning, Airports Authority of India, Corporate Headquarters, Rajiv Gandhi Bhawan, New Delhi - 110003 from 15th March 2021 to 16th July 2021

Miss Aina Sharma is hardworking, sincere and always eager to learn. Or behalf of Directorate of Planning (Architecture) I wish her success in professional as well as all sphere of life.

S. Jyooy Dev
16/07/2021
Signature and seal

Head of the Organization with COA Registration No

CA/9/14701

सुजय डेव / SUJOY DEV
Executive (Arch) / Executive Manager (Arch) /
Senior Incharge (Arch) / Airports Authority of India
कक्ष 901/902 / राजीव गान्धी भवन,
प्राधिकरण प्रा. सं. नए दिल्ली-110003
16/07/2021 / New Delhi, India

S. Jyooy Dev

Registrar

K.R. Mangalam University

Sohna Road, Gurgaon, Haryana

भारतीय विमानपत्तन प्राधिकरण, नई दिल्ली-110003
Rajiv Gandhi Bhawan, Safdarjung Airport, New Delhi-110003
फोन : 24657933 Phone: 24657933
फैक्स : 91-11-24694574 Fax: 91-11-24694574

Professional Training

course code - APAR402

K.R. MANGALAM UNIVERSITY

Prof-

Registrar

K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

Aina sharma

1706160007

8TH SEM, B.ARCH

CONTENTS

JALGAON TERMINAL BUILDING	04 - 05
ATC TOWER GUM TECHNICAL BLOCK (COIMBATORE)	06 - 14
AAI HOUSING (SURAT)	15 - 30



Registrar
K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

NOTES

1. ALL DIMENSIONS ARE IN MM
2. DRAWINGS NOT TO BE SCALED. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
3. DISCREPANCY IF ANY, SHOULD BE BROUGHT TO THE NOTICE OF DEPTT. OF PLANNING

No.	PRINTS ISSUED TO	DATE

EXISTING TERMINAL BUILDING AREA: 545 SQM.

TERMINAL BUILDING EXPANSION

TERMINAL AREA: 330 SQM.

KERB AREA: 187 SQM.

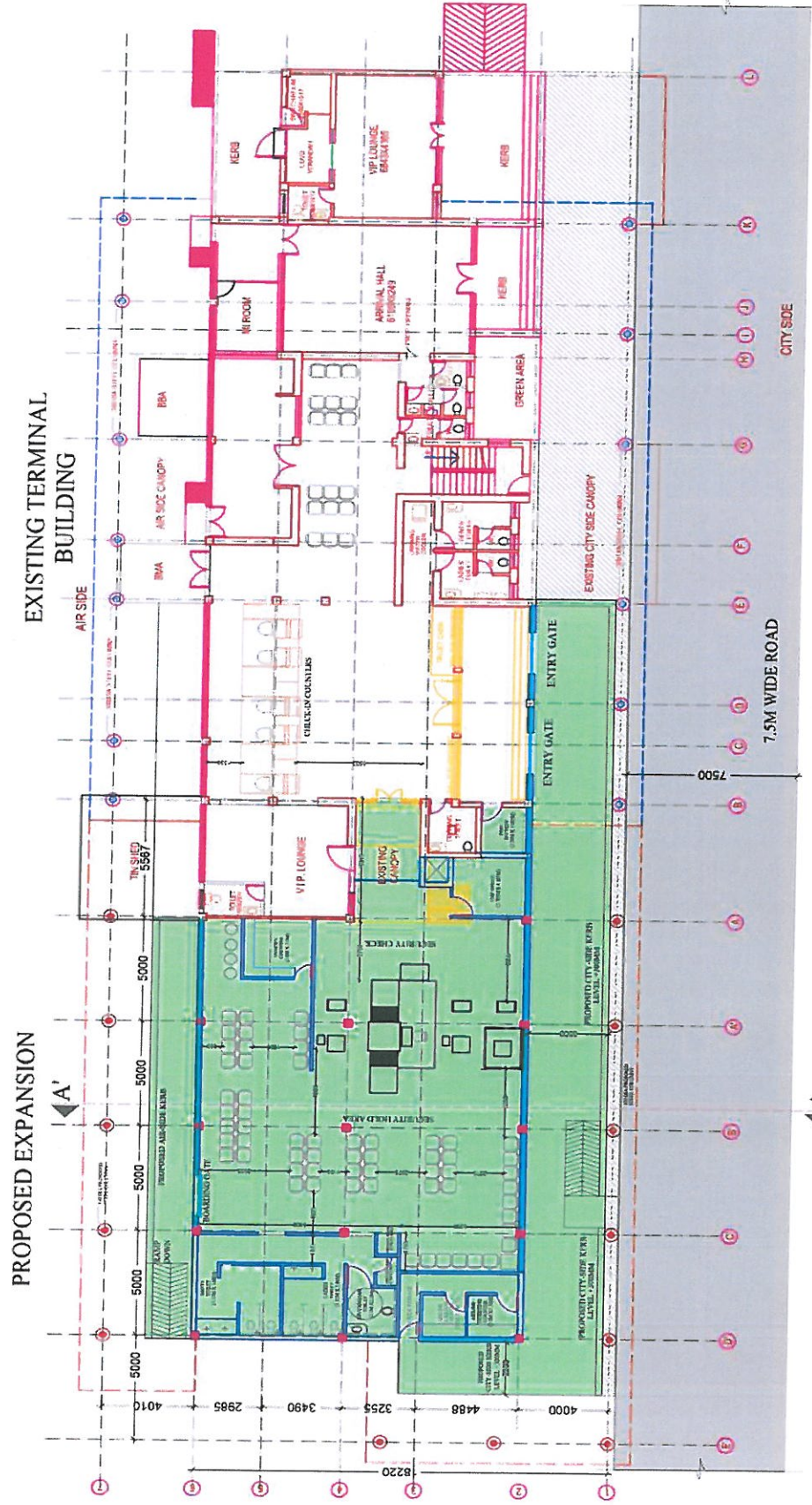
TOTAL AREA: 517 SQM.

No	REVISIONS	DATE

JALGAON
 PROJECT TITLE
TERMINAL BUILDING EXTENSION

DRAWING TITLE
GROUND FLOOR PLAN

	AIRPORTS AUTHORITY OF INDIA DEPARTMENT OF PLANNING ARCHITECTURAL CELL
	PROJECT NO. 10/04/2016-2017 DATE 15/06/2016 DRAWN BY S. SURESH CHECKED BY S. SURESH APPROVED BY S. SURESH SCALE 1:200 DRG NO. 10/04/2016-2017/01/01/01
	AIRPORTS AUTHORITY OF INDIA DEPARTMENT OF PLANNING ARCHITECTURAL CELL
	PROJECT NO. 10/04/2016-2017 DATE 15/06/2016 DRAWN BY S. SURESH CHECKED BY S. SURESH APPROVED BY S. SURESH
	SCALE 1:200 DRG NO. 10/04/2016-2017/01/01/01

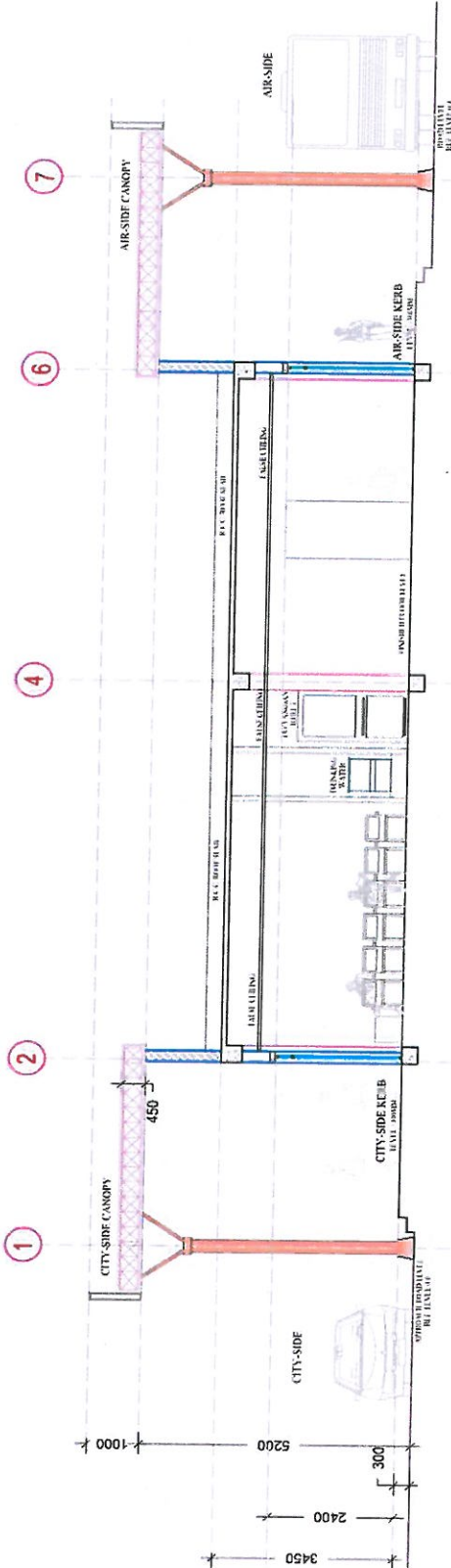


Prof -
Registrar
K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

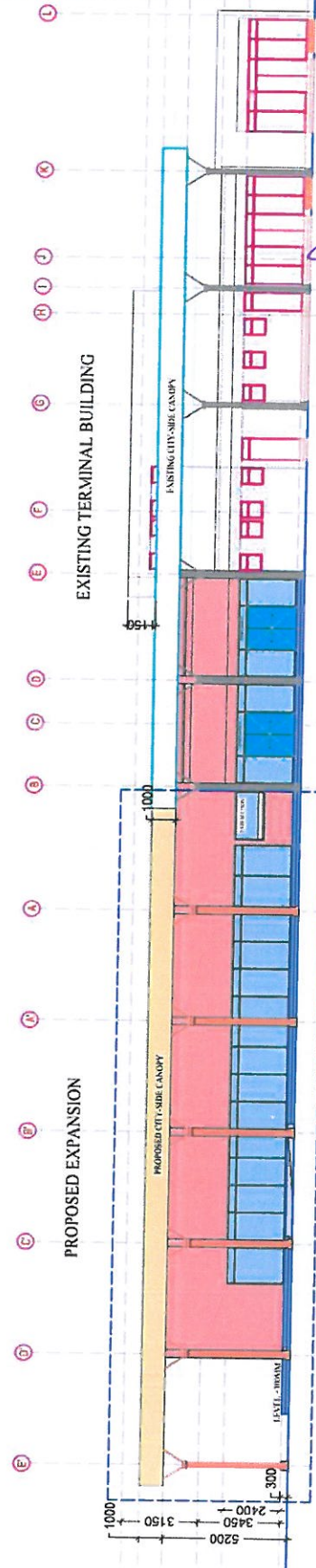
NOTES

1. ALL DIMENSIONS ARE IN MM
2. DIMENSIONS NOT TO BE SCALED, ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED
3. DISCREPANCY IF ANY SHOULD BE BROUGHT TO THE NOTICE OF BPTT/CPPLANNING.

No. PRINTS ISSUED TO DATE



SECTION AA' (SCALE - 1:100)



CITY SIDE ELEVATION (SCALE - 1:200)

JALGAON

PROJECT TITLE
TERMINAL BUILDING EXTENSION

DRAWING TITLE
SECTION & ELEVATION

No. REVISIONS DATE

AIRPORTS AUTHORITY OF INDIA
DEPARTMENT OF PLANNING
ARCHITECTURAL CELL

REVISIONS
NO. DATE

SCALE
ORG. NO.

DATE

Jyoti
Registrar
K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

DATE: 11TH JULY 2021

TO WHOMSOEVER IT MAY CONCERN.

This is to certify that **Mr. Prayas Biswas** (8th Semester student of Architecture, School Of Architecture and Planning, K.R. Mangalam University, Gurugram , Haryana) has undergone training with us from **20th December 2020 to 30 June 2021 (135 working days)** as a trainee.

During the period of his assignment, we have found him very hardworking, sincere, disciplined and devoted to his work. We wish him good luck and all the very best in his future endeavours.

THANKS & REGARDS,

FOR- SEMAC & PARTNERS.L.L.C.

Pangala Ragha Vendra Bhat

PANGALA RAGHA VENDRA BHAT

TECHNICAL DIRECTOR.



Prof.

Registrar
K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

PROFESSIONAL PRACTICE

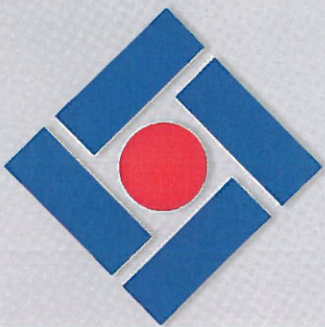


Jay
Registrar
Angalam University
Gurugram, (Haryana)

PRAYAS BISWAS
[1706160002

APAR402

SEMESTER VIII]



SEM MAC

“ Briefly, Semac started as an engineering and architectural consultancy company and carries the legacy of being over five decades old. We have advanced year on year and have grown at a steady pace. In the last decade or so we have broadened our horizon and ventured into the EPC model, where the core purpose is to reduce our customer's pain points in order to deliver seamless projects at fixed costs and within set time limits. With a major expertise in Industrial level projects, we also have in house capabilities to handle institutional, hospitality and other kinds of building projects. Bringing buildings from designs on paper to reality and building world class infrastructure is what we constantly strive for. In this journey we have successfully delivered projects across sectors for extremely prestigious organizations such as PnG, Nestle, Maruti Suzuki, ITC, Hero Motocorp, Tata, Adani, JW Marriott etc.”

INDEX

initial internship stage -
creating exemplary plans and details -
(3bhk villa, generic industrial layout) -

PROJECT I

PROJECT- II

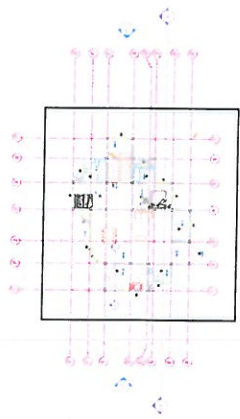
Project of a date manufacturing industry in Nizwa -
detailing plans, elevations, sections -
understanding the overall process, improve autoCAD -
workflow

- Study of SEZAD
- Understanding regulations and bye-laws

PROJECT III

[Handwritten signature]
Registrar
Savitribai Phule Mahila Education Society's
University
Warananagar, (H.S. Yang)

ARCHITECTURAL PLAN



GROUND FLOOR PLAN



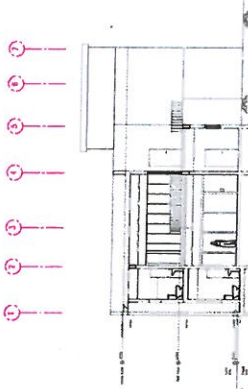
FIRST FLOOR PLAN



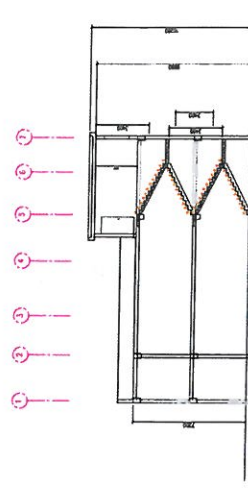
TERRACE PLANS



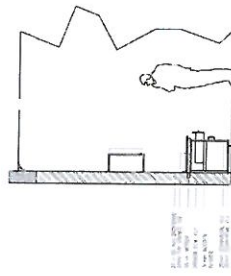
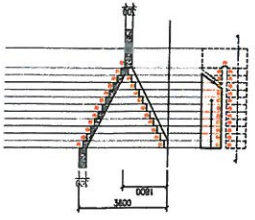
SECTION A-A'



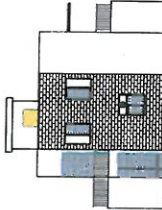
SECTION B-B'



SECTION THROUGH STAIRS

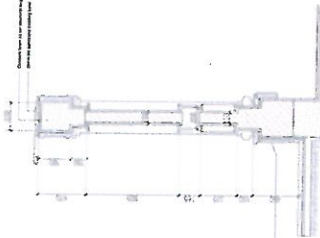


INTERIOR SECTION (KITCHEN)



ELEVATION 1

ELEVATION 2



PROJECT ANALYSIS:

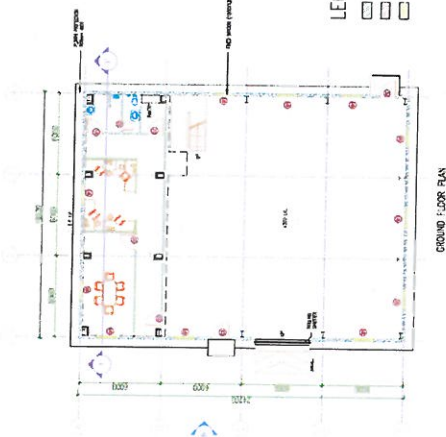
DESIGN A WORKING DRAWING OF A 3BHK HOUSE (23X22M) WITH APPROPRIATE VIEWS AND SECTIONS. THE DRAWINGS MUST BE ACCOMPANIED WITH APPROPRIATE DETAILS.

Sr. NO	ROOM NAME	FLOOR	SKIRTING	WALL	CEILING	REMARKS
01	ENTRANCE LOBBY	15mm thick granite coarse tiles (600x600mm)	100x600mm granite tile	eggshell emulsion paints (white)	14mm thick plasterboard false ceiling	
02	HALL	15mm thick granite coarse tiles (600x600mm)	100x600mm granite tile	eggshell emulsion paints (white)	14mm thick plasterboard false ceiling	
03	GEN	15mm thick granite coarse tiles (600x600mm)	100x600mm granite tile	eggshell emulsion paints (white)	14mm thick plasterboard false ceiling	
04	POWDR ROOM	15mm thick anti-slip ceramic tiles (300x300mm)	100x300mm ceramic tile	10mm thick ceramic tiles (300x300)	14mm thick g-i-s false ceiling (600x600)	
05	KITCHEN	15mm thick anti-slip ceramic tiles (300x300mm)	100x300mm ceramic tile	10mm thick ceramic tiles (300x300)	acrylic based white emulsion paint	
06	MASTERS BEDROOM	15mm thick granite coarse tiles (600x600mm)	100x600mm granite tile	eggshell emulsion paints (white)	14mm thick plasterboard false ceiling	
07	BEDROOM 1	15mm thick granite coarse tiles (600x600mm)	100x600mm granite tile	eggshell emulsion paints (white)	14mm thick plasterboard false ceiling	
08	BEDROOM 2	15mm thick granite coarse tiles (600x600mm)	100x600mm granite tile	eggshell emulsion paints (white)	14mm thick plasterboard false ceiling	
09	STUDY ROOM/CYM	15mm thick porcelain tiles (600x600mm)	100x600mm granite tile	eggshell emulsion paints (white)	14mm thick plasterboard false ceiling	
10	TOILETS	15mm thick anti-slip ceramic tiles (300x300mm)	100x300mm ceramic tile	10mm thick ceramic tiles (300x300)	14mm thick g-i-s false ceiling (600x600)	
11	BALCONIES	15mm thick anti-slip ceramic tiles (600x600mm)	100x300mm ceramic tile	eggshell emulsion paints (white)	-	
12	TERACE	white cement tiles	100x600mm	acrylic paint beige	-	
13	STAIRCASE	-	-	-	-	

Registrar

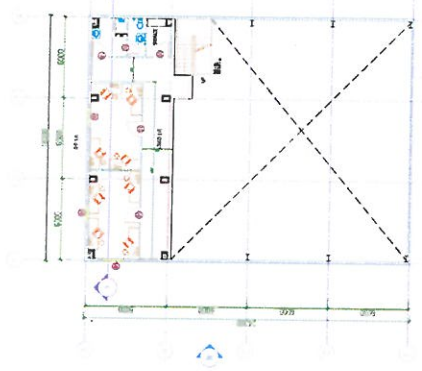
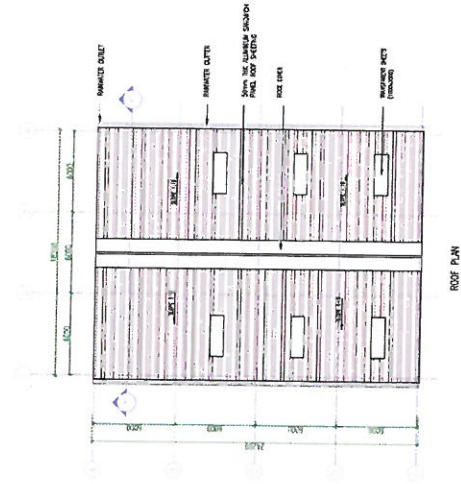
K. R. Mangalam University
Sohna Road, Gurugram, (Haryana)

GENERIC MANUFACTURING FACTORY



LEGEND

- 200mm BLOCK WALL
- 100mm BLOCK WALL
- GYPSUM PARTITION (FUL. HEIGHT)

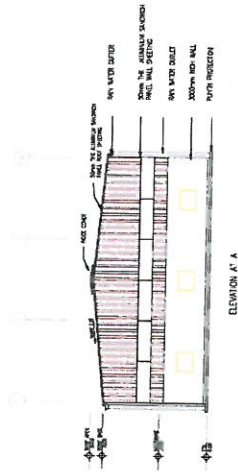
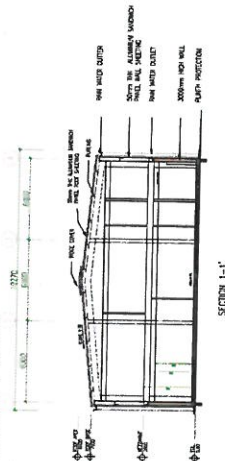


SHUTTER SCHEDULE (DOORS)			
Sl. No.	Room	Door Type	Remarks
01	ENTRANCE	SWING DOOR	2000mm x 2100mm
02	OFFICE	SLIDING DOOR	2000mm x 2100mm
03	WORK AREA	SLIDING DOOR	2000mm x 2100mm
04	STAIRS	SLIDING DOOR	2000mm x 2100mm
05	TOILET	SWING DOOR	1000mm x 2100mm
06	STORAGE	SLIDING DOOR	2000mm x 2100mm

SHUTTER SCHEDULE (WINDOVS)			
Sl. No.	Room	Window Type	Remarks
01	ENTRANCE	ALUMINIUM WINDOW	2000mm x 1500mm
02	OFFICE	ALUMINIUM WINDOW	1500mm x 1500mm
03	WORK AREA	ALUMINIUM WINDOW	2000mm x 1500mm
04	STAIRS	ALUMINIUM WINDOW	1500mm x 1500mm
05	TOILET	ALUMINIUM WINDOW	1000mm x 1500mm
06	STORAGE	ALUMINIUM WINDOW	2000mm x 1500mm

PLANS

SECTION



ELEVATION



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Registrar
K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

DUQUM INDUSTRIAL PROJECT

The Special Economic Zone at Duqum (SEZAD) is one of the world-wide renowned economic destinations with great potentials, its prime location, political stability, natural resources, exceptional topography, and picturesque scenery makes it an excellent choice for business and tourism.

Covering an area of 2000 sq. kilometres, the Zone - including 90 kilometres of coastline - is regarded as a major new drive for the socio-economic development in the Sultanate of Oman over the coming decades.

The project boundary covers the central and northern parts of Duqum industrial area masterplan. The area includes the main highway, internal roads, train route and other facilities that support the industrial area.

Currently it is estimated that the public facilities will be a total of 10% of the area (this will be confirmed when further information is available). The industrial area will be considered as 244, km² (inclusive of the 10% public facilities area).

PHASING

Although development will take place throughout the City, a detailed phasing strategy has been developed for Al Duqum City.

The following Phasing Intervals are considered to be appropriate for development of Al Duqum City:

- Phase 1 - 2007 to 2022
- Phase 2 - 2023 to 2027
- Phase 3 - 2028 to 2033
- Phase 4 - 2034 to 2039
- Phase 5 - Beyond 2040

SEZAD OBJECTIVES

The objectives for the Special Economic Zone at Duqum are as follows:

- To ensure orderly, economical and beneficial use and development of industrial clusters;
- To ensure safety, environmental and beneficial use and development of industrial clusters;
- To improve and improve the quality of the built environment;
- To ensure development decisions, now and in the future, reflect the value and needs, wants and desires of the SEZAD and reduce the likelihood of land use conflicts;
- To preserve the natural environment and to reduce and/or mitigate impacts associated with industrial development.

The Al Duqum Industrial Master plan Design Guidelines have been developed to guide development to achieve the SEZAD Vision and achieve the specified objectives.



INDUSTRY GUIDELINES - SCALE OF INDUSTRIES-

LIGHT INDUSTRY

Light Industry is defined as a zone accommodating a range of light industrial, storage and warehouse land uses which do not create any appreciable nuisance or generate heavy traffic. Light Industry is also more consumer-oriented than business oriented, since most products are aimed for end use rather than for other industrial uses.

The activity and function of the Light Industry typically produce items that are higher in value per unit weight than that of Heavy or Medium Industry. The requirement for area, the usage of power and the supply and types of raw materials are lesser in Light Industry than in Medium and Heavy Industry. Clothes, shoes, furniture, consumer electronics and home appliances are examples of Light Industry outputs.

Generally, facilities associated with Light Industry have less of an environmental impact than those associated with Medium and Heavy Industry, hence, are more likely to be zoned closer to residential areas than Medium or Heavy Industries tend. Light Industries are mostly known to have temporary and localized environmental impacts.

MEDIUM INDUSTRY

Medium Industry has the physical characteristics of requiring medium-sized infrastructure, with space customized for medium to large scale plants. It involves the processing of minerals or other material on a smaller scale than Heavy Industry, and producing smaller sized, rather than heavy products. Large equipment and facilities, (such as heavy equipment, large machine tools, and huge buildings), are still characteristic, but less than what is typical of Heavy Industry. Examples of Medium Industry includes refinement and production of steel, polymers, and other processed products.

Medium scale industries are more often less polluting than heavy industries. However, this is not always the case and hence it is important that each industry (even if classified as medium) be assessed on a case by case basis. Impacts from medium scale industries are usually limited to the project boundaries only and could range from temporary to permanent adverse impacts.

The location for medium manufacturing generally accommodates industrial development with minimal on-site air emissions. This level of industrial use can potentially impact areas in close proximity, but not beyond.

HEAVY INDUSTRY

Heavy Industry is associated with a high capital cost (capital-intensive), high barriers to entry and low transportability. The term "heavy" refers to the fact that the items produced by "heavy industry" used to be products such as iron, coal, oil, ships, etc

Heavy industry has the physical characteristics that require significant infrastructure, with space customized for large scale plants. It involves one or more characteristics such as large and heavy products, large and heavy equipment and facilities (such as heavy equipment, large machine tools, and huge buildings); or complex or numerous processes. The major constraint on Heavy Industry is its high capital and energy costs.

Because heavy industrial operations often cause environmental impacts related to noise, dust and heavy vehicle traffic and since they generally are hazardous, they are required to be separated from other more subtle land uses such as residential and community uses.

There is little to no transportability over the short to medium term. Examples of Heavy Industry include: ship building; major extractive industry along with refinement of petroleum, coke, or nuclear uranium, or the production of primary minerals into steel.



GENERAL ARCHITECTURAL GUIDELINES

MASSING

The quality of building massing and the level of mass articulation contribute largely to the overall character and intended image of the area. In order to achieve the desired appearance and create a unified impression within the Duqum Industrial Area, the following guidelines shall be followed:

- Facades aligning with street frontages shall not be blank
- Monotonous plain facades shall be avoided while creating visual interest by cutting out and adding elements for the purpose of articulation is encouraged. Facades shall not run continuously without articulation for more than 15m
- Facade fenestrations, architectural details (structural elements) and shading devices may be used to enrich the facades and create visual interest.
- A 10% minimum of the facade area shall be reserved for openings. Openings shall relate to the scale of the facade
- Locating buildings as close as possible to the street (setback permitting) will enhance the street environment and enrich the urban fabric

- In order to contribute to the articulation of a building, a variety of materials and colors conveying a level of contrast, yet visually and functionally harmonious, shall be used rather than defaulting to monotony and uniformity

- Building entrances shall be highlighted and emphasized with accent elements, complementary lighting and awnings (shading elements)
- Any accessory elements on plot (e.g. fences, walls, trash enclosures, shading elements and stairways) shall be designed in harmony with the main buildings on plot and the architectural theme of the area
- On plot services (e.g. waste enclosures, storage areas, utility boxes and loading docks) shall be screened from the public view



Examples of façade treatment

O C I Architects • Oscar & Ponni
Architects, Planners, Engineers & Interior Designers

Architect
Ms. **Ponni M. Concessao, Partner**
M.Arch (U.S.A.), APS (Harvard), Ph.D. B.Arch

Architect
Oscar G. Concessao, Partner
M.Arch (U.S.A.), APS (Harvard), Ph.D

Date: 17 February 2021

To,
The DEAN,
KR Mangalam University,
Gurugram.

STUDENT TRAINEE: MR. CHRISTIN K M MATHEW (ENROLLMENT NO. 1706160005)

Dear sir/mā'am,

We confirm that Mr. Christin K M Mathew, student of IV-year at your college, has been accepted for internship at **Oscar & Ponni Architects** project with **GOVERNMENT OF TELANGANA SECRETARIAT** for a period of six months that is from 18 Feb 2021 to 18 Aug 2021.

This is for your information and records.

Sincerely,

Oscar & Ponni Architects



P. Manoj
Senior Architect
+91 9742081339

Place: Hyderabad
onsite office

O C I Architects • Oscar & Ponni

Architects, Planners, Engineers & Interior Designers

Architect
Ms. **Ponni M. Concessao, Partner**
M.Arch (U.S.A.), APS (Harvard), Ph.D. B.Arch

Architect
Rahul M. Concessao, Partner
Oscar G. Concessao, Partner
M.Arch (U.S.A.), APS (Harvard), Ph.D.

Date: 30.06.2021

TO WHOMSOEVER IT MAY CONCERN

COMPLETION CERTIFICATE

This is certify that **Mr. Christin K. M. Mathew** (Enrolment no. **1706160005**) Undergraduate student of School Of Architecture And Planning, K.R. Mangalam University, Gurugram, Sohna Road, **School Of Architecture and Planning (SOAP)** department for the year **2017-2022**.

Underwent practical training in organization from **17th February 2021 till 30th June 2021 (120-working days)**, thereby completing his internship period successfully as per the curriculum requirements.

During this period, he has worked on several projects which includes:

1. **TSREDCO, NETZERO BUILDING, TELANGANA (National Design Competition Entry).**
2. **TELANGANA SECRETARIAT BUILDING, HYDERABAD (Winner National Design Competition).**
3. **ISRO (INDIAN SPACE RESEARCH ORGANISATION), SRIHARIKOTA. (Winner Design Competition).**
4. **RADIANT PROTECTION FORCE CORPORATE OFFICE, THORAIPAKKAM.**
5. **CHETTINAD VILLAGE HOME, KARAIKUDI.**
6. **BAHA'IS TEMPLE CONCEPT ELEVATIONS, PORTBLAIR, ANDAMAN.**

He has undertaker various site visits and also worked on various schematic presentations and working drawings in architecture and interior design projects.

For **DCI Architects, Oscar & Ponni,**

Oscar G. Concessao,

Principal Architect.

Email: cgoscar@yahoo.com

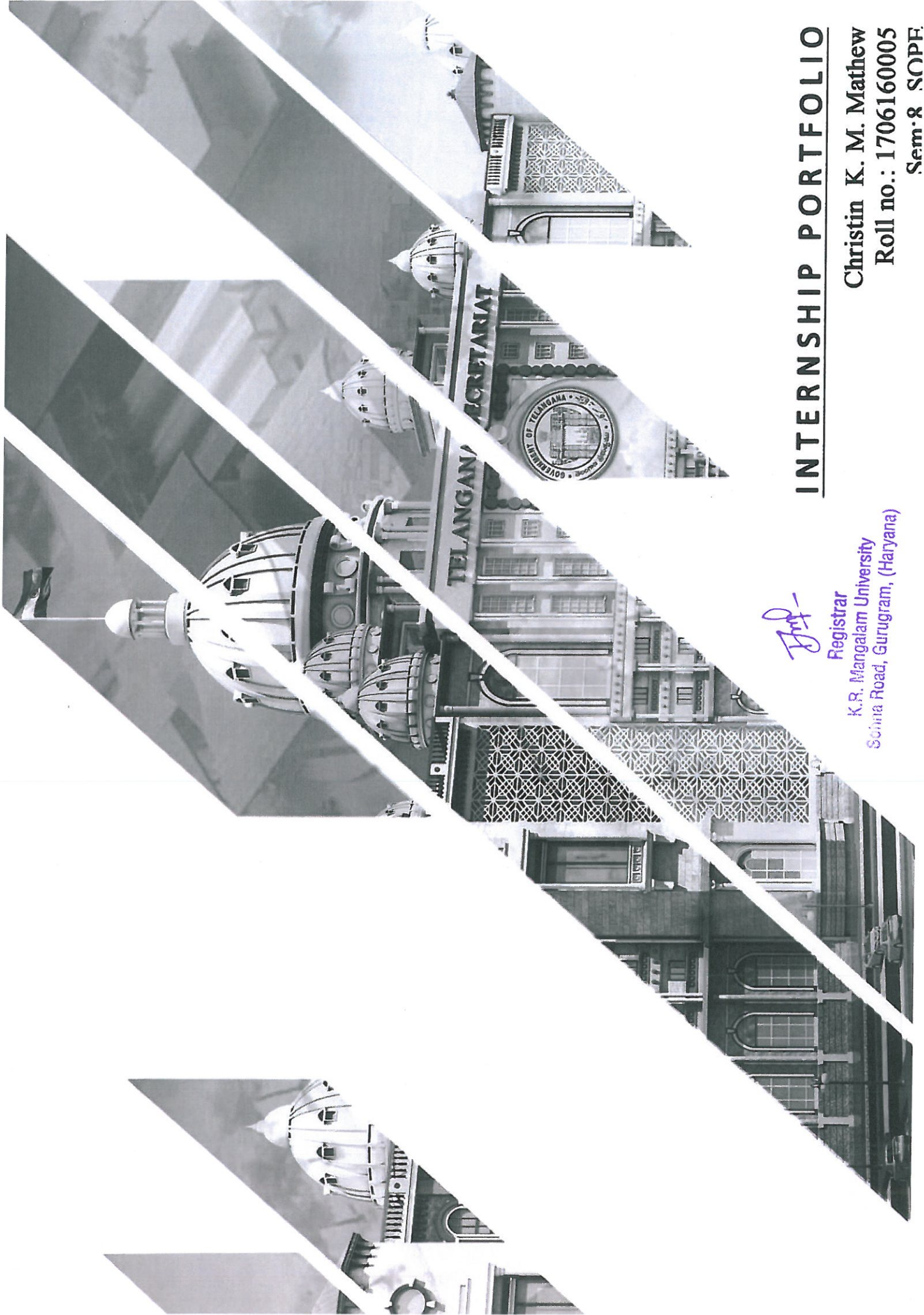
Mobile: 9841017182



ARCHITECT OSCAR CONCESSAO
M.Arch. (USA), R.A.I.C. (Canada), A.I.I.A., Ph.D.,
CMDA : RA / Gr.1 / 19 / 03 / 061
CA / 94 / 17255, IIA No. 10469
No. 2, Vivekananda Road,
Srinivasa Nagar, Chetpet,
Chennai - 600 031.
www.ocichitects.com

Registrar

K.R. Mangalam University
Chennai - 600 031, India.



INTERNSHIP PORTFOLIO

Christin K. M. Mathew
Roll no.: 1706160005
Sem-8 SOPF.

Registrar
K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

OFFICE PROFILE

FIRM PROFILE –CAPABILITY STATEMENT

OCI ARCHITECTS, OSCAR & PONNI, ARCHITECTS, URBAN DESIGNERS, PLANNERS, PROVIDE BROAD BASED SERVICES THAT ADDRESS ALL ASPECTS OF ARCHITECTURAL DESIGN INCLUDING PLANNING, PROJECT MANAGEMENT, SPACE PROGRAMMING, INTERIOR DESIGN, STRUCTURAL ELECTRICAL, PLUMBING, FIRE FIGHTING, AIR-CONDITIONING AND LANDSCAPING SERVICES. THE DIVERSITY OF EXPERIENCE IN THE TEAM AND ITS MULTI-DISCIPLINARY CHARACTER IS ITS STRENGTH.

TEAM MEMBERS HAVE EXPERIENCE IN LARGE SCALE URBAN DEVELOPMENT PROJECTS, MAJOR COMMERCIAL/RETAIL PROJECTS HIGH RISE, RESORT DEVELOPMENTS, COMMERCIAL APARTMENTS, UNIVERSITIES AND COLLEGE CAMPUSES, RELIGIOUS BUILDINGS, RESTORATION AND REHABILITATION OF HISTORIC BUILDINGS, HEALTH CARE, LABORATORY FACILITIES, AIRPORTS, HOTELS AND CORPORATE INTERIORS

THE TEAM IS EQUIPPED WITH STATE-OF-THE-ART COMPUTERS AND SOFTWARE TO PRODUCE DRAWINGS, REPORTS AND SPECIFICATIONS AND ARE ALWAYS ON THE CUTTING EDGE OF DESIGN EXCELLENCE.

DESIGN PHILOSOPHY

WE START DESIGNING BY THE ANALYZING THE PROBLEM. OUR FIRST TOOLS ARE RESEARCH, ANALYSIS AND EVALUATION. WHILE WE INFORM OURSELVES WITH THE LATEST INTERNATIONAL DEVELOPMENTS IN THE ARCHITECTURAL AND CONSTRUCTION WORLD WE RESPOND TO THE EXIGENCIES OF THE LOCAL CONDITIONS AND THE LOCAL CULTURE.

A WELL BASED BALANCED APPROACH TO URBAN REDEVELOPMENT, WHICH STRIKES A STANCE BETWEEN PRESERVATION OF ITS HISTORIC CHARACTER AND THE NEED TO ADAPT TO CHANGING REQUIREMENTS AND NEW DEVELOPMENT IS WHAT DEFINES OUR DESIGN APPROACH.

OUR DESIGN GUIDELINES WILL BE THE OUTCOME OF OUR INVESTIGATIVE AND ANALYTIC WORK FOR THE PROJECT, WHICH INCLUDES STUDIES IN DEMOGRAPHY, TRANSPORTATION, TRAFFIC PATTERNS ECONOMICS, RELOCATION, EDUCATION, RECREATION, COMMUNITY SERVICES, HOUSING, HEALTH

MANAGEMENT PHILOSOPHY

EVEN THOUGH ARCHITECTURE HAS TRADITIONALLY BEEN PRACTICED AS AN ARTISTIC ENTERPRISE, WE BELIEVE IN PROVIDING OUR SERVICES WITH THOROUGH PROFESSIONALISM, GIVING DUE RESPECT TO BUSINESS PROPOSITIONS OF OUR CLIENTS. WE USE "TOTAL QUALITY PROJECT MANAGEMENT" (TQPM) TECHNIQUES TO CONTROL QUALITY OF PRODUCTS WE DELIVER TO OUR CLIENTS. PROJECT SCHEDULES, COST CONTROL AND MEETING DEADLINES ARE IMPORTANT TO US.

OCI ARCHITECTS
Sri Mata Mangalam University
Sohna Road, Gurugram, (Haryana)

OCI ARCHITECTS, OSCAR AND PONNI ARCHITECTS
PRINCIPAL ARCHITECTS:



MS.PONNI M CONCESSAO
M.ARCH(CORNELL).APS(HARVARD)
PHD, RAIC, CAN
A.AIA, APA, AIIA
CA/93/15588



MR.OSCAR G CONCESSAO
M.ARCH USA .APS(HARVARD)
PHD, RAIC, CAN
A.AIA, APA, AIIA
CA / 94 / 17255













W O R K S

DISCLAIMER : I hereby declare that all the work produced in this portfolio are original and true to my knowledge

EDUCATION

- 2017-2022 **K.R. Mangalam University** Gurugram
-Currently studying to gain a bachelor's degree in architecture
- 2015-2017 **MBS International School** New Delhi
-Completed my CBSE 12th from this institute
- 2015 **Mount St Mary,s School** Delhi Cantt
-Completed my CBSE 10th from this institute

SKILLS

BIM:-	A ●●●●●	3D Modeling:-	Rendering:-	Post-Production:-	Others:-
					Hand Drafting/Modelling
	R ●●●●●				3D Printing
					CNC
					Laser cutting
					Microsoft Office

WORKSHOP

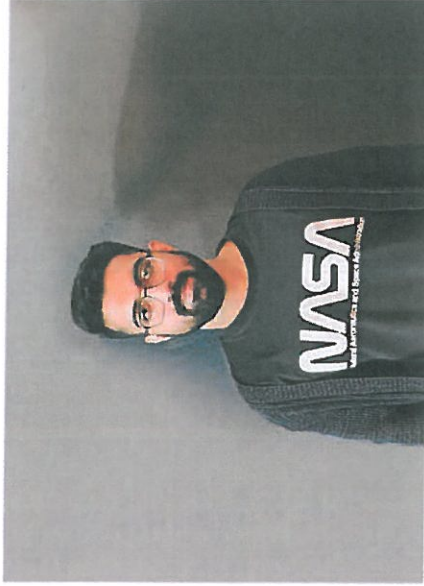
- 2017- Lecture on sustainable architecture in NUS (National University of Singapore)
- 2018- Workshop on mosaic mural organized by Ethos
- 2018- Workshop on vaults, domes and arches led by Ar. Jayant Joshi
- 2019- Functional Model Workshop organized by Zonal NASA Convention

INTERESTS

Travelling, Photography, Sketching, Doodling, Sculpturing and Sports

CHRISTIN K.M. MATHEW

Anant Apartment, Plot No. 25a,
Sector 4, Dwarka, New Delhi
110075
christinmathewonline@gmail.com
+918448443923



I believe Architecture is both Art and Science. Art is about the feelings and the expression that the artist wanted to provide the audience with but, in Science we create result that sustains a lifetime. Thus, here are some ventures of my 3 years in the university and my understanding in both Art and Science of Architecture.

Handwritten signature

Registrar
K.R. Mangalam University
Cahna Road, Gurugram, (Haryana)

CONTENT :

PROJECTS:

- 1. TSREDCO, NETZERO BUILDING, TELANGANA**
- 2. TELANGANA SECRETARIAT BUILDING, HYDERABAD.**
- 3. ISRO (INDIAN SPACE RESEARCH ORGANISATION), SDSC
(SATISH DHAWAN SPACE CENTRE), SRIHARIKOTA.**
- 4. BAHAI'S TEMPLE CONCEPT ELEVATION, ANDAMAN.**
- 5. M/S. RADIANT GROUP OFFICE, THORAIPAKKAM.**
- 6. TELANGANA BHAVAN, DELHI.**
- 7. TRS PARTY OFFICE, DELHI.**
- 8. DEVANSHI TOWER, TELANGANA.**
- 9. KCP Apartment**



Registrar

K.R. Mangalam University

Sehna Road, Gurugram, (Haryana)

PROFESSIONAL TRAINING PORTFOLIO

BY RITVIK VASHISHTH

(1706160001)



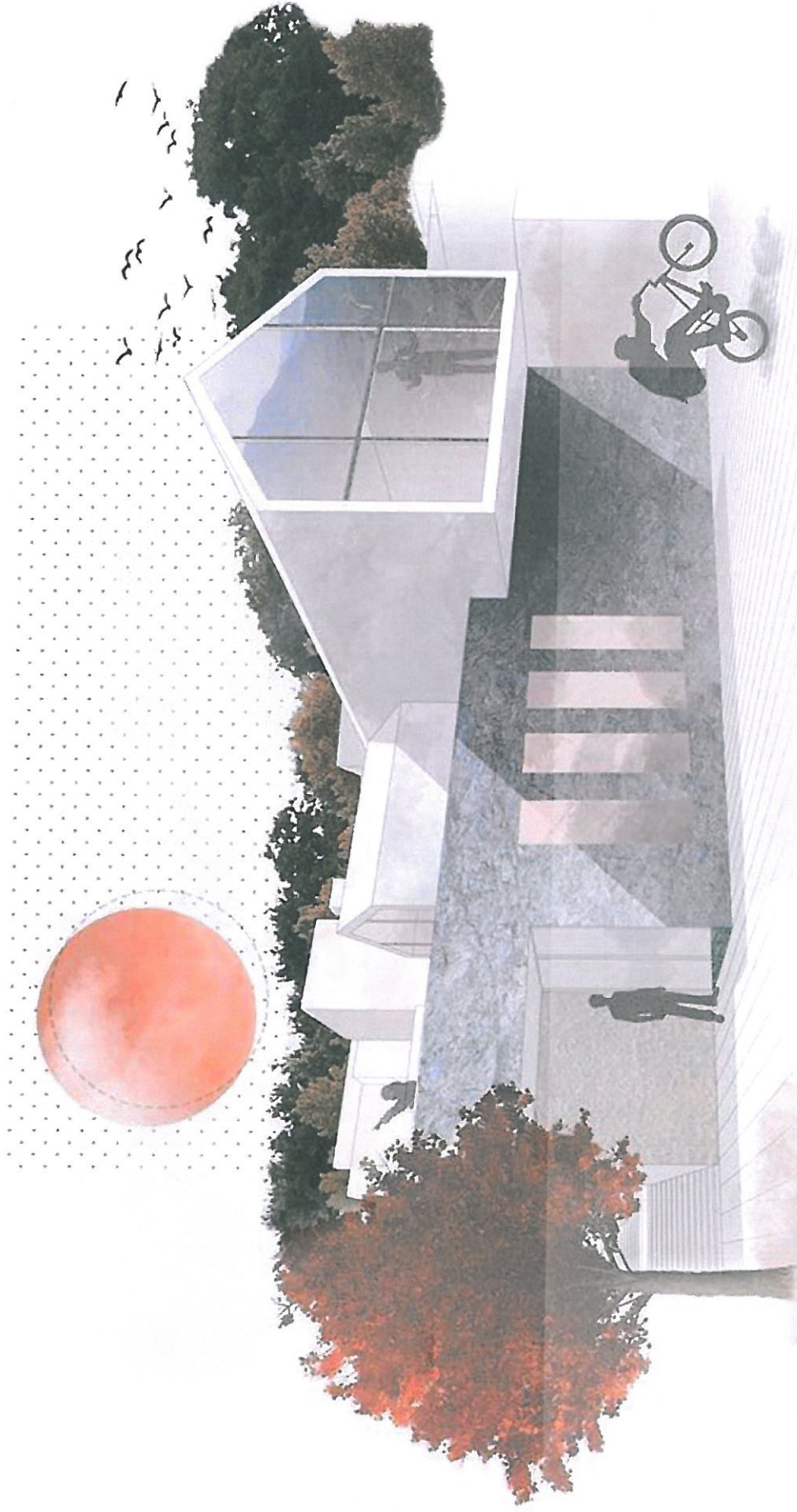
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Sohna Road, Gurugram, (Haryana)

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[Signature]

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ARCHITECTURE & PLANNING

Jit

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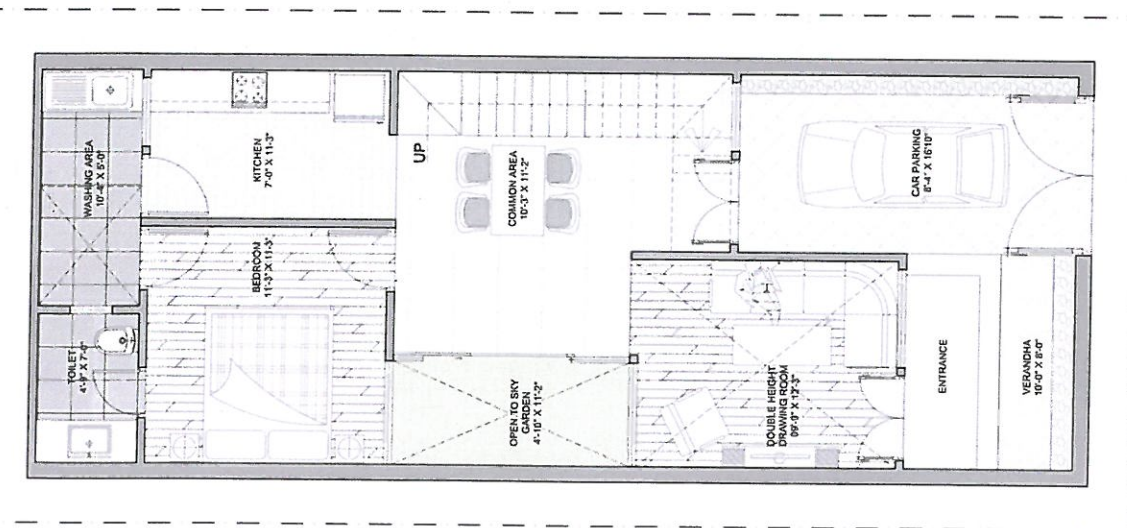
PROJECT I

❖ ABOUT

- LOCATION – BHOPAL, M.P.
- AREA – 20 FT X 50 FT
- PROJECT TYPE – RESIDENTIAL
- MY ROLE – DRAFTING



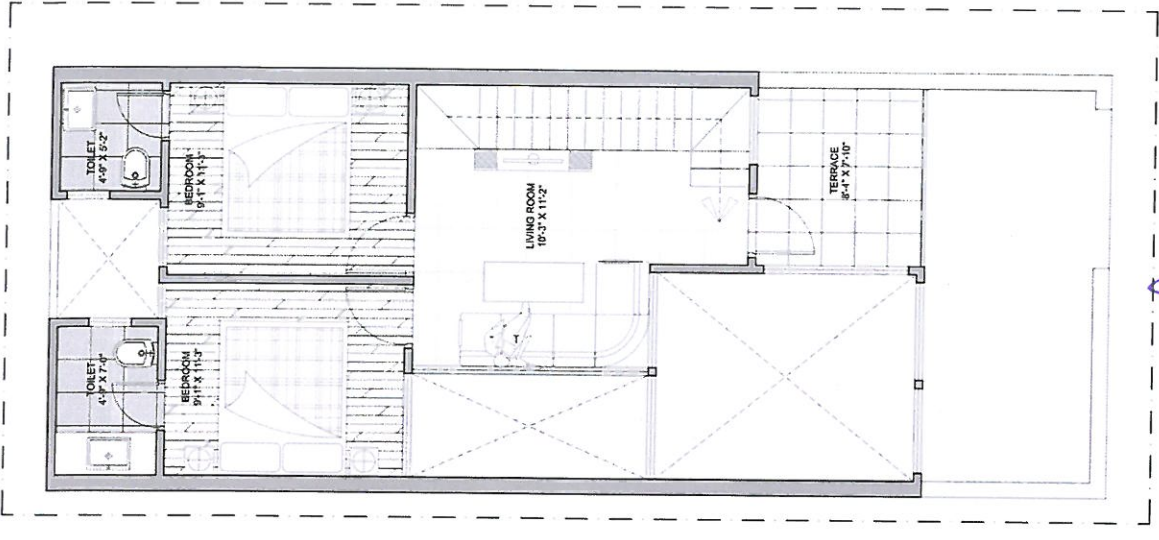
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Sohna Road, Gurugram, (Haryana)



Bhopal Residence
GROUND FLOOR PLAN
For Mr. Latha



GROUND FLOOR



Bhopal Residence
FIRST FLOOR PLAN
For Mr. Latha

J.P.

Registrar
K.R. Mangalam University
Solu Road, Gurugram, (Haryana)

FIRST FLOOR

