



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with “A” grade by NAAC | 12B Status by UGC | Approved by AICTE

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai – 600 119

www.sathyabama.ac.in

SCHOOL OF BUILDING AND ENVIRONMENT
DEPARTMENT OF ARCHITECTURE
PRACTICAL TRAINING PORTFOLIO (SAR4063)
DEC 2022

Name of the Student : SUJITHA.P

Batch : **2019 - 2024**

Reg No. : 39210092

Semester : **VII**



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SCHOOL OF BUILDING AND
ENVIRONMENT DEPARTMENT OF
ARCHITECTURE

VIVA-VOCE EXAMINATION

This is to certify that the practical training SAR 4063 is the work of **SUJITHA.P** who had undergone training in **RIME ARCHITECTS AND DESIGNERS** and has been monitored by the continuous assessment during JUNE 2022 to NOVEMBER 2022.

Dr. Devyani Gangopadhyay
DEAN

Submitted for Viva voce Examination held on 13/12/2022

Internal Examiner

External Examiner



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DECLARATION

I, **SUJITHA.P**, hereby declaring that the Training Report **JUNE 2022 to NOVEMBER 2022** done by me under the guidance of **Ar. MERIN.V** is submitted in partial fulfillment of the requirements for the completion of a practical training session.

DATE : 01.11.2022

PLACE : Chennai

P. Sujitha

SIGNATURE OF CANDIDATE

ACKNOWLEDGEMENT

I am pleased to acknowledge my sincere thanks to the Board **of Management of SATHYABAMA** for their kindencouragement in doing this practical training and for completing it successfully. I am grateful to them.

I convey my thanks to **Dr. Devyani Gangopadhyay**, Dean, School of Building and Environment and **Ar. Sarath Chandra Kanth**, Design Chair, Department of Architecture for having been a constant source of support and encouragement.

I wish to express my thanks to all Teaching and Non-teaching staff members of the Department who were helpful in manyways for the completion of the project.I would like to express my sincere and deep sense of gratitude to **Ar. MERIN.V, RIME ARCHITECTS AND DESIGNERS**, for her valuable guidance, suggestions and constant encouragement whichpaved the way for the successful completion of my professional training session.

I also wish to express my gratitude to **Ar. GURURAJ**. I thank the entire RIME ARCHITECTS AND DESIGNERS team who gave me complete freedom to explore and experiment my ideas.



RIME ARCHITECTS AND DESIGNERS

#39/35, Kamarajar Salai, Rehoboth Building, Ashok Nagar,
Chennai - 600 083.

Ph.no: +91-8220144660, +91-9445948171

JOINING LETTER FOR B.ARCH INTERNSHIP

To

DEAN,
Sathyabama institute science and technology,
Rajiv Gandhi Salai, Jeppiaar nagar,
Chennai- 600 119.

Respected Sir/Madam,

Sub: Architectural training- Student name: SUJITHA.P

Register number: **39210092**

Semester: 7th semester.

Batch- 2019-2024.

With reference to the above Ms. **SUJITHA P**, B. Arch student from Sathyabama institute science and technology, Will be under training in our concern for her internship for a duration of 90 working days, from June 8, 2022.

SCOPE OF WORK:

Prepares detailed drawings of architectural designs as well as plans for buildings, according to specification and sketches. Works on manual sketches, 2d drawings and 3d visualization.

This is for your reference and records.

Thanking you,


Ar. Merin V,
(Principal Architect)
CA/2014/63917



MONTHLY REPORT



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DEPARTMENT OF ARCHITECTURE

PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

1. Name of the office / organization : RIME ARCHITECTS & DESIGNERS
2. Address & Contact Number : #39/35, REHODOTII BUILDING, 1st FLOOR, KAMARAJAR
SALAI, SIVALINGAPURAM, ASHOK NAGAR, CHENNAI
PIN: 600083 PH: 9445948171 . 8220144660
3. Name of the student : SUTITHA - P.
4. Duration : From 08-06-2022 To 08-07-2022
5. Total No. of days : 24

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture	✓				
Participation in the office	✓				
Reading of drawings	✓				
Presentation Techniques		✓			
Model making works	✓				
Understanding of construction details		✓			
Drafting Skills (Manual / Computer)	✓				
Site Supervision / Discussion with clients		✓			
Adherence to Time schedule	✓				
Other computer skills	✓				
File and Office Maintenance	✓				
Coordination with other consultants		✓			
Overall Grading*	A				

(A - 90, B - 80, C - 70, D - 60, E - 50)



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7. Any other Remarks :

8. Signature of the:
Head of the Office
/ Organization
(With Seal)

A. MERIN V
M.Arch (Environmental Architect)
CA/2014/63917
Rime Architects & Designers,
39/35 Rehodotii Building, Kamarajar Salai,
Ashok Nagar, Chennai - 600083



MONTHLY REPORT



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DEPARTMENT OF ARCHITECTURE

PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

1. Name of the office / organization: **RIME ARCHITECTS & DESIGNERS**
2. Address & Contact Number: **#37/35, RETROBOTH BUILDING, 1ST FLOOR, KAMARAJAR - SALAI, SIVALINGAPURAM, ASHOK NAGAR, CH-83.**
3. Name of the student: **SUJITHA P**
4. Duration: **From 09.07.2022 To 09.08.2022**
5. Total No. of days: **27**

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture	✓				
Participation in the office	✓				
Reading of drawings	✓				
Presentation Techniques	✓				
Model making works	✓				
Understanding of construction details	✓				
Drafting Skills (Manual / Computer)		✓			
Site Supervision / Discussion with clients	✓				
Adherence to Time schedule		✓			
Other computer skills	✓				
File and Office Maintenance	✓				
Coordination with other consultants	✓				
Overall Grading*	A				

(A - 9.0, B - 8.0, C - 7.0, D - 6.0, E - 5.0)



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7. Any other Remarks :

8. Signature of the:
Head of the Office
/ Organization
(With Seal)

[Signature]

Ar. MERIN V
M.Arch (Environmental Architect)
CA/2014/63917
Rime Architects & Designers,
22/35 Retroboth Building, Kamarajar Salai,
Ashok Nagar, Chennai - 600 083.



MONTHLY REPORT



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DEPARTMENT OF ARCHITECTURE

PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

1. Name of the office / organization : RIME ARCHITECTS & DESIGNERS.
2. Address & Contact Number : #34/35, REHOBOTH BUILDING, 1ST FLOOR,
KAMARAJAR SALAI, SIVALINGPURAM,
ASHOK NAGAR, CH-82.
3. Name of the student : SWITHA.P
4. Duration : From 10.08.2022 To 10.09.2022
5. Total No. of days : 26

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture	✓				
Participation in the office	✓				
Reading of drawings	✓				
Presentation Techniques	✓				
Model making works	✓				
Understanding of construction details	✓				
Drafting Skills (Manual / Computer)		✓			
Site Supervision / Discussion with clients	✓				
Adherence to Time schedule		✓			
Other computer skills	✓				
File and Office Maintenance	✓				
Coordination with other consultants	✓				
Overall Grading*	A				

(A - 9.0, B - 8.0, C - 7.0, D - 6.0, E - 5.0)



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7. Any other Remarks : _____

8. Signature of the:
Head of the Office
/ Organization
(With Seal)

Ar. MERIN V
M.Arch (Environmental Architect)
CA/2014/63917
Rime Architects & Designers,
30/35 Rehoboth Building, Kamarajar Salai,
Ashok Nagar, Chennai - 600 083.



WORK DIARY

WEEKS	PROJECT NAME	WORK DONE
WEEK 1 08.06.2022-11.06.2022	1.RAMAPURAM MANSION	1.i.SCHEMATIC PLAN 4TH FLOOR ii.SITE VISIT
WEEK 2 13.06.2022-18.06.2022	1.RAMAPURAM MANSION 2.PHYSICAL MODAL	1.WARDROBE 2.ASSOCIATION MODEL
WEEK 3 20.06.2022-25.06.2022	1.DBS VILLA 2.ASSOCIATION OFFICE	1.TOILET DETAIL 2.PHYSICAL MODEL
WEEK 4 27.06.2022-02.07.2022	1.DBS VILLA 2.PHYSICAL MODAL	1.i.LIVING PATTERN WALL ii.COST ESTIMATION
WEEK 5 04.07.2022-09.07.2022	1.RAMAPURAM MANSION 2.DBS VILLA 3.KARTHIK'S RESIDENCE	1.WARDROBE 3RD FLOOR 2.KITCHEN DETAIL 3.SITE VISIT
WEEK 6 11.07.2022-16.07.2022	1.DBS VILLA 2.CBE CHURCH 3.DJ SUITE	1.LIVING CEILING DETAIL 2.SCHEMATIC 2ND FLOOR PLAN 3.SITE VISIT
WEEK 7 18.07.2022-23.07.2022	1.DBS VILLA	1.i.KITCHEN DETAIL ii.TIE AND DYE
WEEK 8 25.07.2022-30.07.2022	1.ASSOCIATION OFFICE	1.i.SECTIONAL ELEVATIONS 1ST FLOOR ii.SITE VISIT iii.MINIATURE CIVIL MODEL
WEEK 9 01.08.2022-06.08.2022	1.ASSOCIATION OFFICE 2.DJ SUITE	1.i.SECTIONAL ELEVATIONS 2ND FLOOR ii.MINIATURE CIVIL MODEL 2.DINING-PATTERN WALL DETAIL

WEEK 10 08.08.2022-13.08.2022	1.ASSOCIATION OFFICE 2.DJ SUITE	1. SECTIONAL ELEVATIONS 3RD FLOOR 2.DINING-CEILING DETAIL
WEEK 11 15.08.2022-20.08.2022	1.BLISS STUDIO	1. i. TORI GATE ii.JAPANESE CAFÉ PLAN
WEEK 12 22.08.2022-27.08.2022	1.BLISS STUDIO	1. VILLAGE THEME PLAN
WEEK 13 29.08.2022-03.09.2022	1.BLISS STUDIO	1.i.VILLAGE SECTION ii.RAFTER DETAILS
WEEK 14 05.09.2022-10.09.2022	1.BLISS STUDIO 2.KARTHICK'S RESIDENCE	1.i.TENT PLAN ii.SITE VISIT 2. WINDOW DETAIL
WEEK 15 12.09.2022-17.09.2022	1.DJ SUITE 2.KARTHICK'S RESIDENCE	1.i.MASTER BEDROOM-DAY BED DETAIL ii.PRAYER WALL DETAIL iii.MOOD BOARD 2.WINDOW DETAIL
WEEK 16 19.09.2022-24.09.2022	1.DJ SUITE	1.i.BALCONY HANDRAIL DETAILS ii.LIVING TV UNIT- PATTERN WALL DETAIL iii.FAMILY ROOM-TV UNIT DETAIL
WEEK 17 26.09.2022-01.10.2022	1.DJ SUITE 2. BLISS STUDIO	1.i.PARENTS BEDROOM-COT DETAIL ii.FAMILY ROOM-PATTERN WALL DETAIL iii.LIVING-TVUNIT DETAIL 2.PHYSICAL MODEL
WEEK 18 03.10.2022-08.10.2022	1.DJ SUITE 2.DIAGNOSTIC CENTRE	1.i.PARENTS BEDROOM TOILET DETAIL ii.PARENTS BEDROOM TOILET TILE LAYOUT 2.i.BASEMENT FLOOR PLAN RENDER

WEEK 19 10.10.2022-15.10.2022	1.DJ SUITE 2.DIAGNOSTIC CENTRE	1.i.COMMON TOILET DETAIL ii.COMMON TOILET TILE LAYOUT 2 i.SCHEMATIC SECTION
WEEK 20 17.10.2022-22.10.2022	1.TNUHDB PROPOSAL FOR RANI ANNANAGAR	1. i.SCHEMATIC SECTION ii.ENERGY CALCULATION
WEEK 21 24.10.2022-31.10.2022	1.ASSOCIATION OFFICE 2.TNUHDB PROPOSAL FOR RANI ANNANAGAR	1.FIFTH FLOOR ELECTRICAL 2. i.3D MODEL ii.SECTION



OFFICE SEAL:

PRINCIPAL ARCHITECT SIGNATURE:



RIME ARCHITECTS AND DESIGNERS

#39/35, Kamarajar Salai, Rehoboth Building,
Ashok Nagar, Chennai - 600 083.
Ph.no: +91-8220144660, +91-9445948171

TO WHOMSOEVER IT MAY CONCERN

Ref No: RM/Com/123/2022

Date: 14th November, 2022

We are glad to inform you that Miss. Sujitha P (Reg No: 39210092), fourth year student of Sathyabama institute of science and technology educational and research institute, has successfully completed her internship at RIME ARCHITECTS AND DESIGNERS as per dates given below

08th June 2022 to 04th October 2022

During her training she worked on several residential and commercial building. She had made her remarkable contribution towards the making of heliodon and also experienced hands-on works using the same. Gaining knowledge through workshops on sun geometry and climate analysis. She had contributed extensively on energy consumption calculation for large scale housing development. She had also worked on making of conceptual and detail physical models for various projects for design development. She had worked on several miniature conceptual models such as building components models and HVAC models. She was also part of site inspection team for a commercial project during concreting works. She has also proved to be the best intern who was sincere to the office and to all the works assigned

We, at Rime Architects & Designers wish her all the best for her future endeavours

For RIME ARCHITECTS AND DESIGNERS,

Ar. Merin V,
(Principal Architect)
CA/2014/63917



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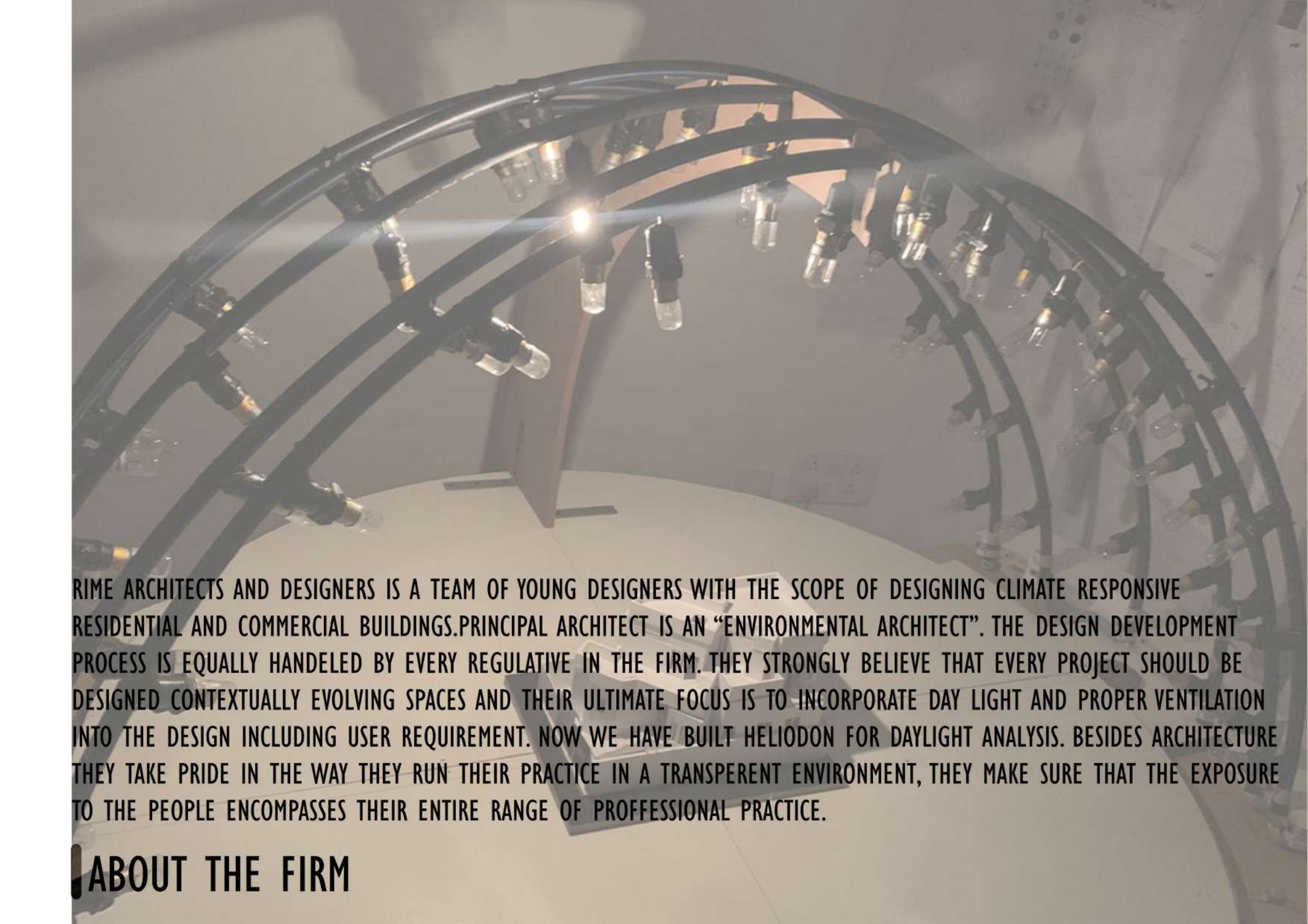
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INTERNSHIP PORTFOLIO

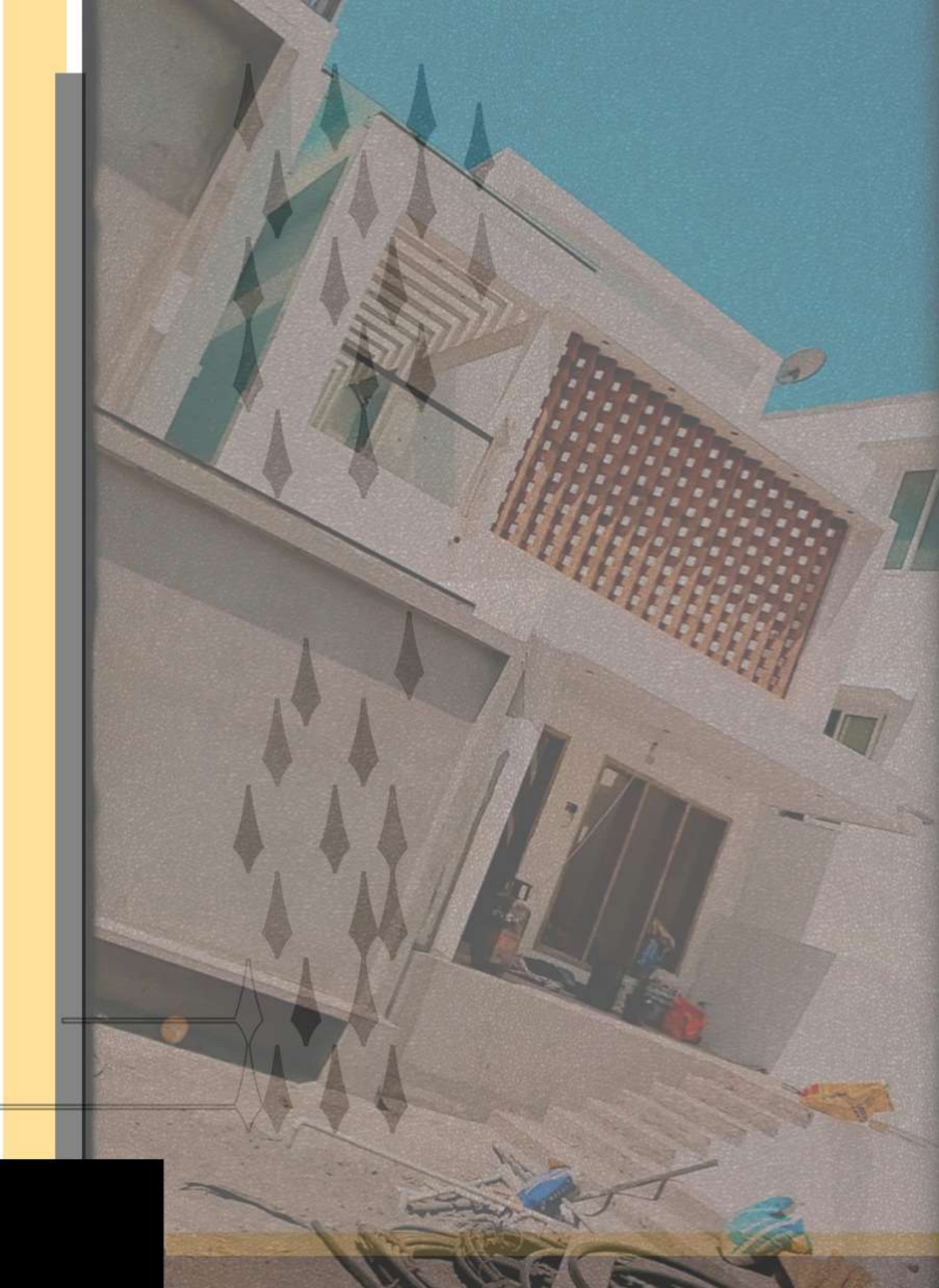
P SUJITHA

sathyabama institute of science and technology

A photograph of a heliodon, a device used in architecture for simulating the path of the sun. It features a curved track of black metal rods with numerous small, clear light bulbs attached. The track is set against a light-colored, textured background. The lighting is soft, with some bulbs illuminated, creating a warm glow.

RIME ARCHITECTS AND DESIGNERS IS A TEAM OF YOUNG DESIGNERS WITH THE SCOPE OF DESIGNING CLIMATE RESPONSIVE RESIDENTIAL AND COMMERCIAL BUILDINGS. PRINCIPAL ARCHITECT IS AN “ENVIRONMENTAL ARCHITECT”. THE DESIGN DEVELOPMENT PROCESS IS EQUALLY HANDELED BY EVERY REGULATIVE IN THE FIRM. THEY STRONGLY BELIEVE THAT EVERY PROJECT SHOULD BE DESIGNED CONTEXTUALLY EVOLVING SPACES AND THEIR ULTIMATE FOCUS IS TO INCORPORATE DAY LIGHT AND PROPER VENTILATION INTO THE DESIGN INCLUDING USER REQUIREMENT. NOW WE HAVE BUILT HELIODON FOR DAYLIGHT ANALYSIS. BESIDES ARCHITECTURE THEY TAKE PRIDE IN THE WAY THEY RUN THEIR PRACTICE IN A TRANSPERENT ENVIRONMENT, THEY MAKE SURE THAT THE EXPOSURE TO THE PEOPLE ENCOMPASSES THEIR ENTIRE RANGE OF PROFFESIONAL PRACTICE.

ABOUT THE FIRM



DBS VILLA

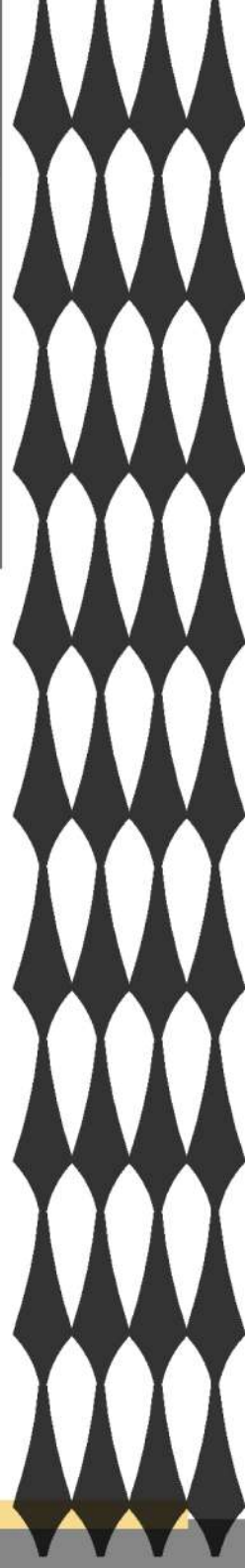
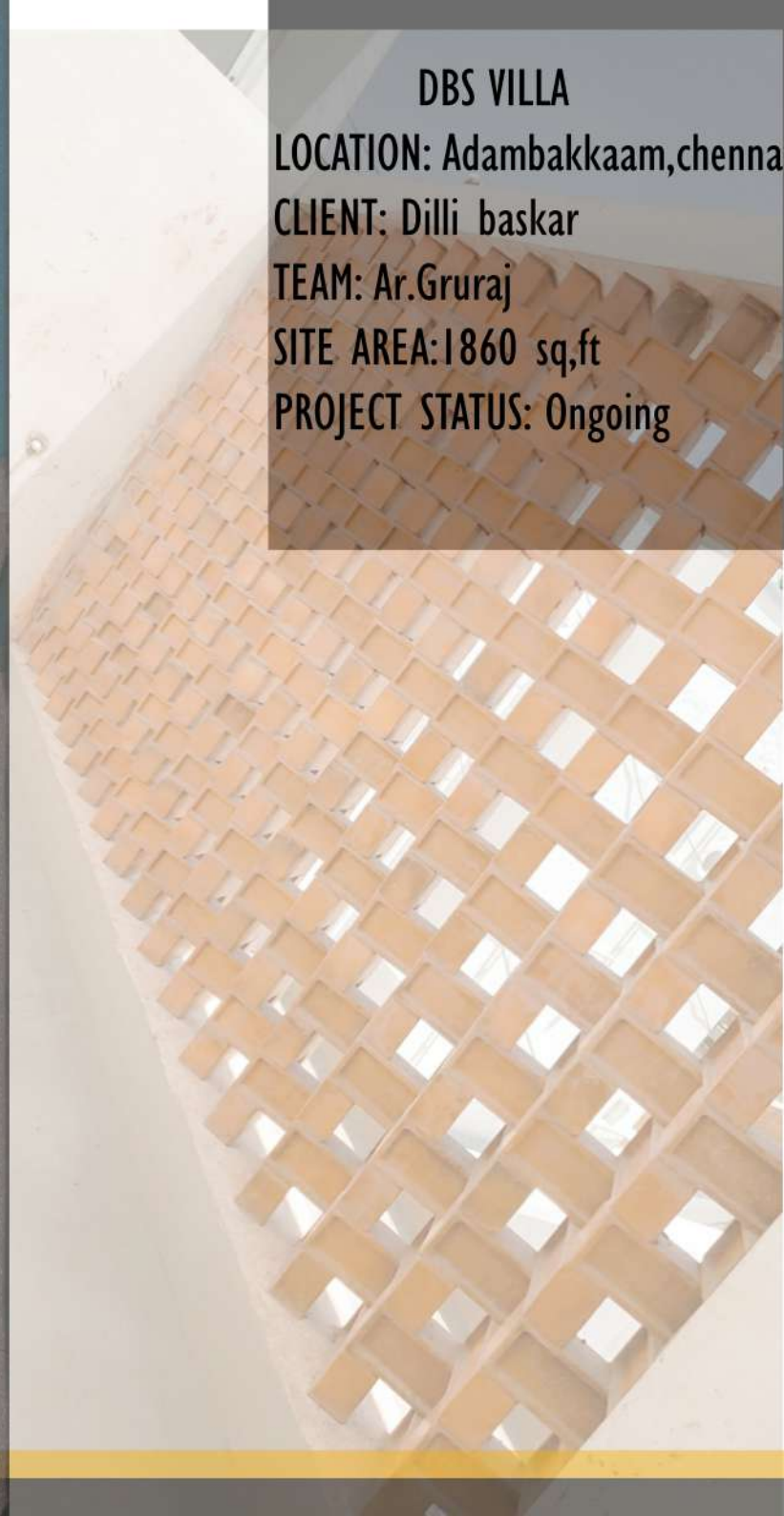
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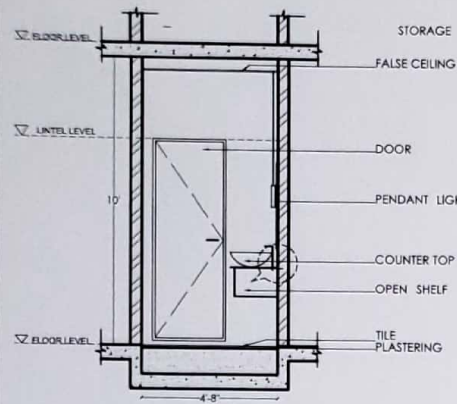
CLIENT: Dilli baskar

TEAM: Ar.Gruraj

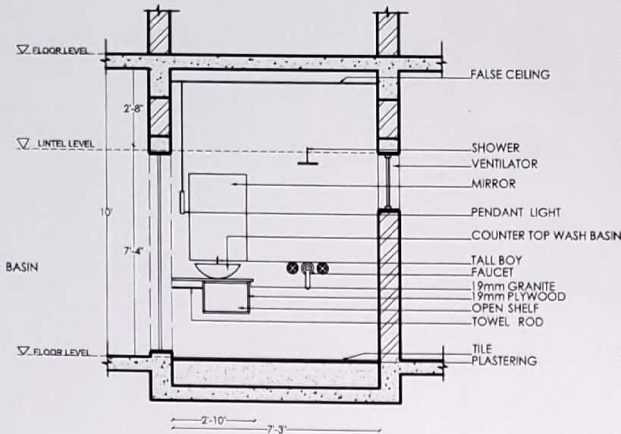
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PROJECT STATUS: Ongoing

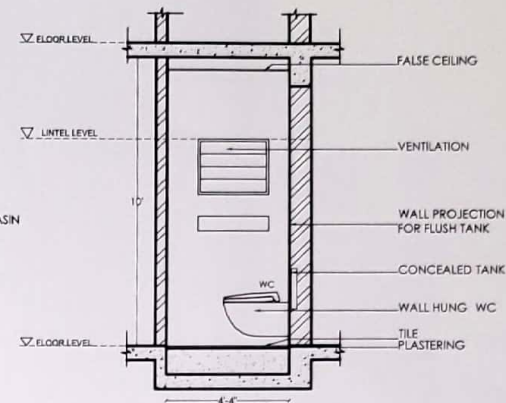




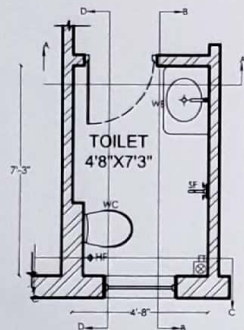
SECTIONAL ELEVATION-A



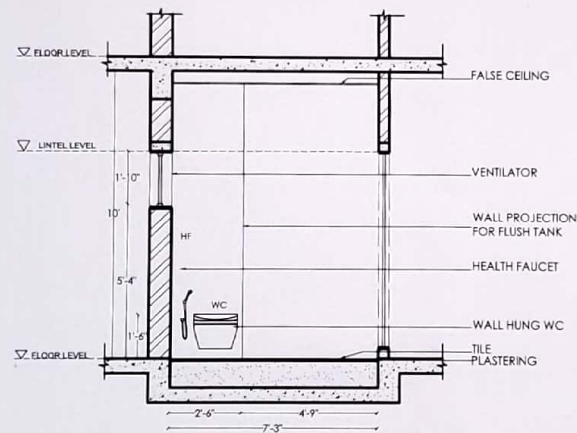
SECTIONAL ELEVATION-B



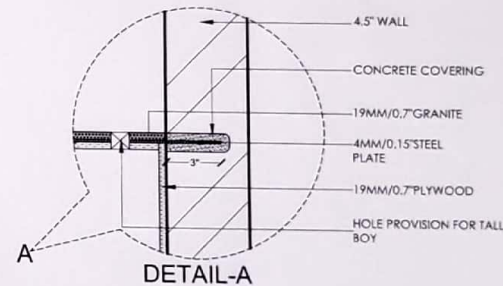
SECTIONAL ELEVATION-C



PLAN



SECTIONAL ELEVATION-D



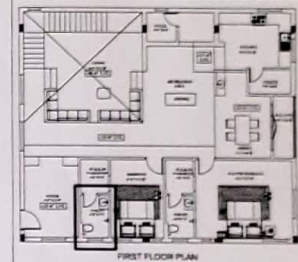
DETAIL-A

- NOTES:
- * ALL DIMENSIONS ARE IN FEET & INCHES, UNLESS OTHERWISE SPECIFIED
 - * DRAWINGS ARE NOT TO BE SCALED, WRITTEN DIMENSIONS ARE TO BE FOLLOWED
 - * DIMENSIONS SHOULD BE CHECKED AND VERIFIED AT SITE BEFORE EXECUTION OF WORK
 - * ALL LEVELS INDICATED ARE UNFINISHED LEVELS
 - * LEVEL DIFFERENCE IS WITH RESPECT TO SLAB LEVEL
 - * FOLLOW DIMENSION AS PER SITE CONDITION

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- * IT SHALL NOT BE REPRODUCED OR TRANSFERRED IN ANY MANNER AND SHALL BE USED ONLY FOR THE JOB ISSUED FOR.

KEY PLAN



LEGEND

S.NO	LEGEND
WB	WASH BASIN
WC	WESTERN CLOSET
HF	HEALTH FAUCET
FT	FLOOR TRAP
SH	SHOWER HEAD
SF	SHOWER FAUCET

SCALE	DATE	DRAWN BY	NORTH
NTS	22/06/2022	SLJITHA	

CHECKED BY:

Ar.MERIN .V
ENVIRONMENTAL ARCHITECT



[Handwritten signature]



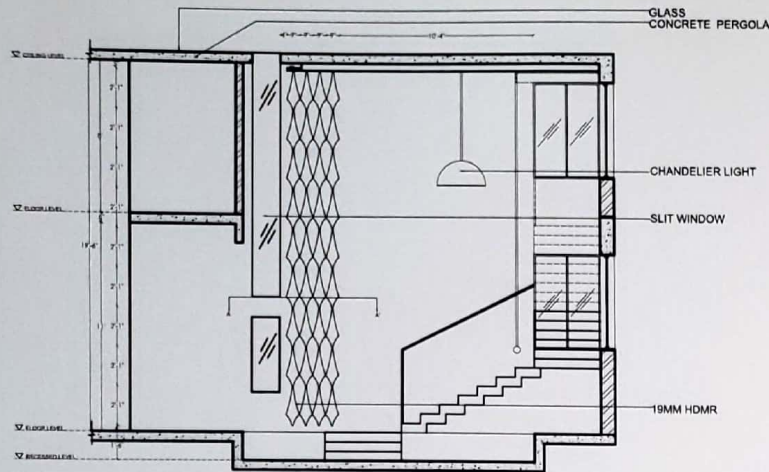
RIME ARCHITECTS & DESIGNERS
#39/35, REHOBOTH BUILDING,
1ST FLOOR, KAMARAJARSALA,
SIVALINGAPURAM, ASHOK NAGAR,
CHENNAI-600083
PH: +91 9445948171, +91 8220144660

PROJECT:

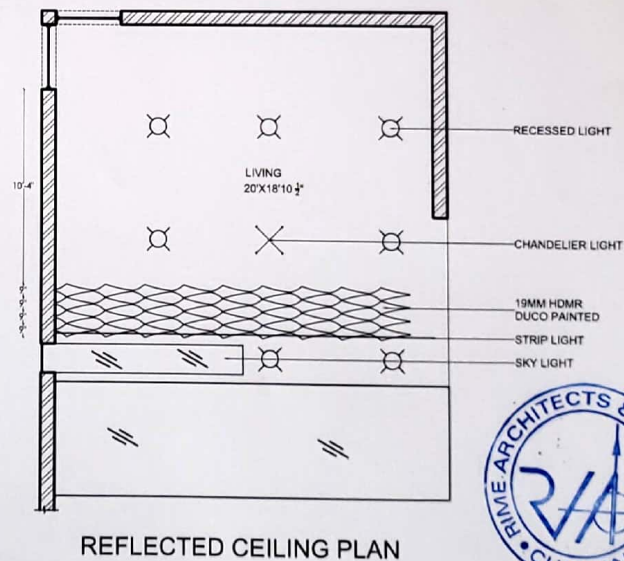
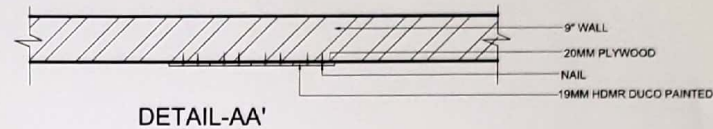
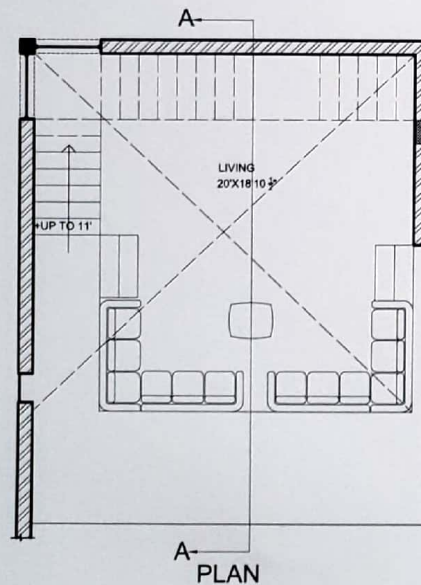
DBS VILLA

DRAWING TITLE:

FIRST FLOOR-BEDROOM TOILET DETAIL



SECTIONAL ELEVATION-AA



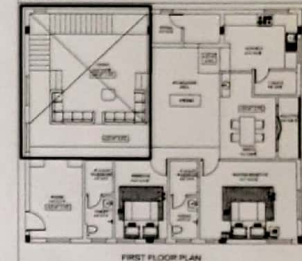
NOTES:

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- LEVEL DIFFERENCE IS WITH RESPECT TO SLAB LEVEL
- FOLLOW DIMENSION AS PER SITE CONDITION

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KEY PLAN



LEGEND

- PROJECTED LIGHTS PANELS
- RECESSED LIGHT
- CHANDELIER LIGHT

SCALE	DATE	DRAWN BY	NORTH
NTS	01/07/2022	SUJITHA	

CHECKED BY:

Ar. MERIN .V
ENVIRONMENTAL ARCHITECT



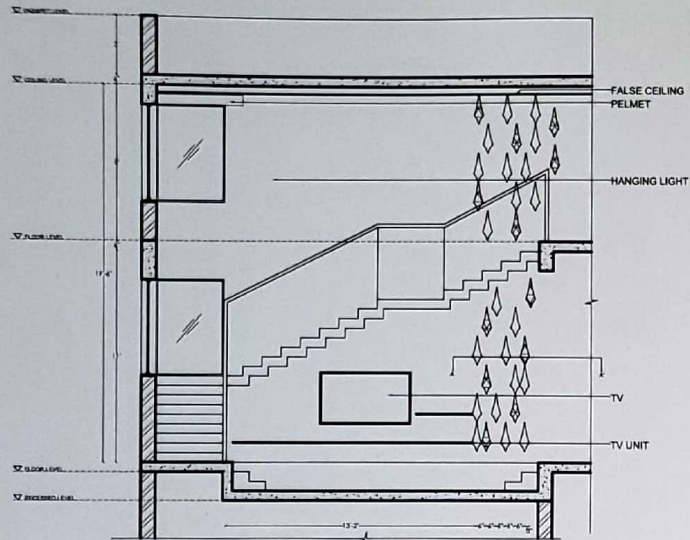
PROJECT:

DBS VILLA

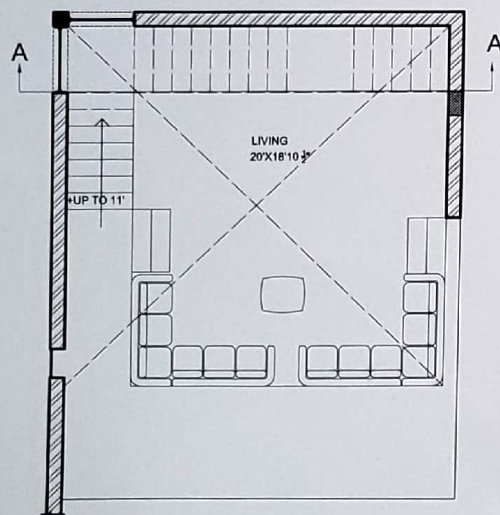
DRAWING TITLE:

LIVING ROOM-PATTERN WALL DETAIL

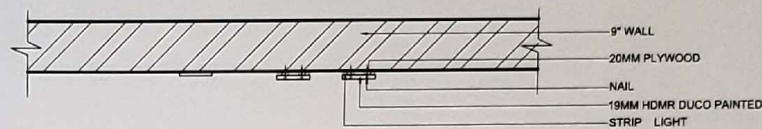
RIME ARCHITECTS & DESIGNERS
#39/35, REHOBOTH BUILDING,
1ST FLOOR, KAMARAJARSALAI,
SIVALINGAPURAM, ASHOK NAGAR,
CHENNAI-600083
PH: +91 9445948171, +91 8220144660



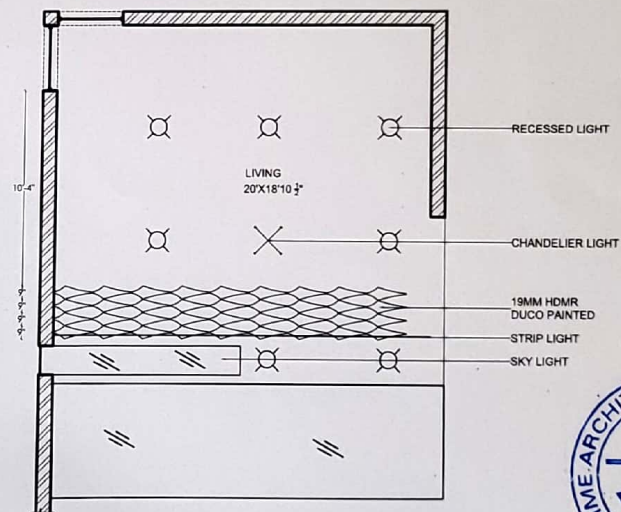
SECTIONAL ELEVATION-AA



PLAN



DETAIL-AA'



REFLECTED CEILING PLAN

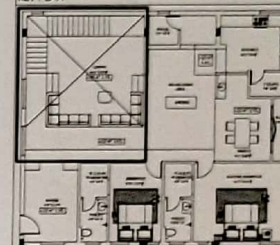
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KEY PLAN



LEGEND

- PROJECTED LIGHTS PANELS
- RECESSED LIGHT
- CHANDELIER LIGHT

SCALE	DATE	DRAWN BY	NORTH
NTS	14/07/2022	SUJITHA	

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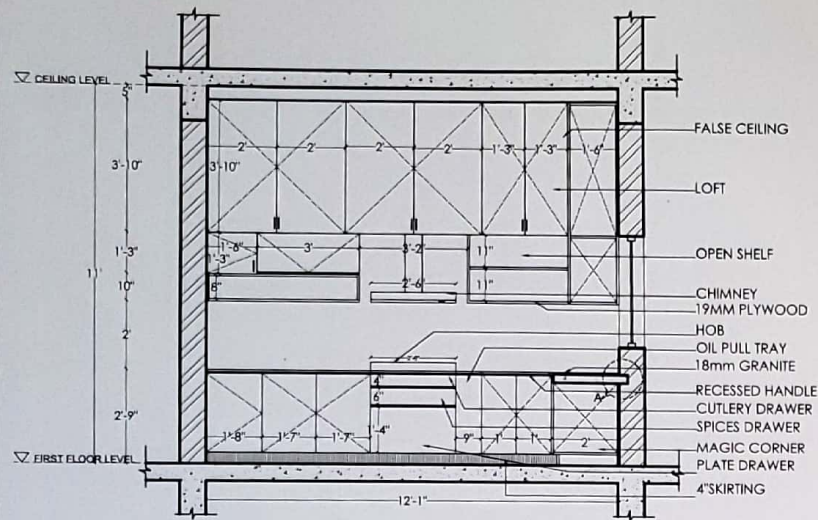
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PH: +91 9445948171, +91 8220144660

PROJECT:

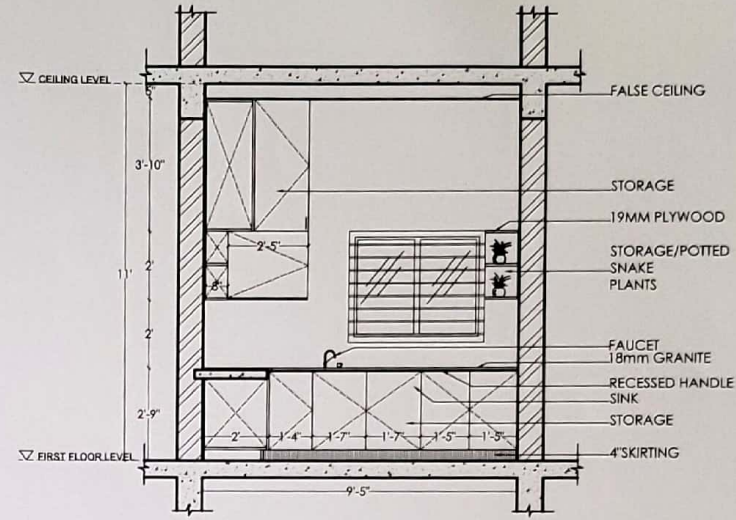
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DRAWING TITLE:

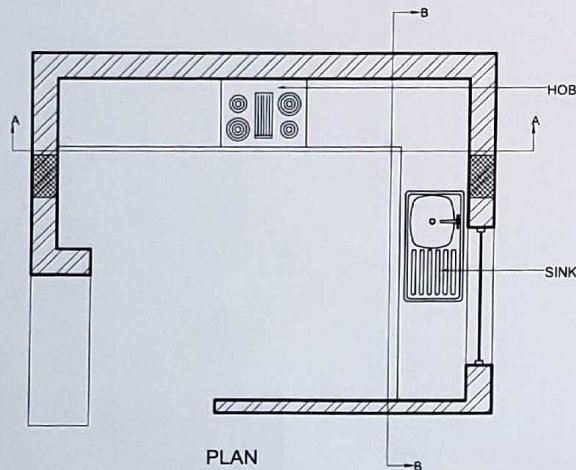
LIVING ROOM-PATTERN CEILING DETAIL



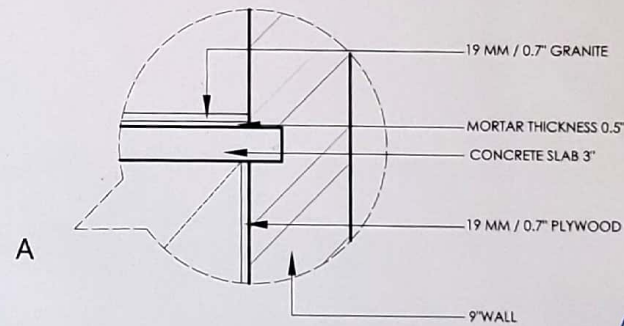
SECTIONAL ELEVATION-A



SECTIONAL ELEVATION-B



PLAN



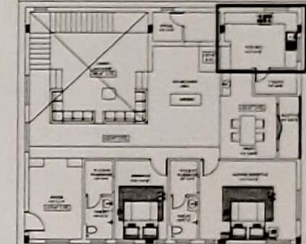
DETAIL - A

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KEY PLAN



FIRST FLOOR PLAN

LEGEND

SCALE	DATE	DRAWN BY	NORTH
NTS	06/07/2022	SHRUTHA	

CHECKED BY:

M. MERIN . V
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PROJECT:

DBS VILLA

DRAWING TITLE:

KITCHEN-DETAILS

BLISS STUDIO

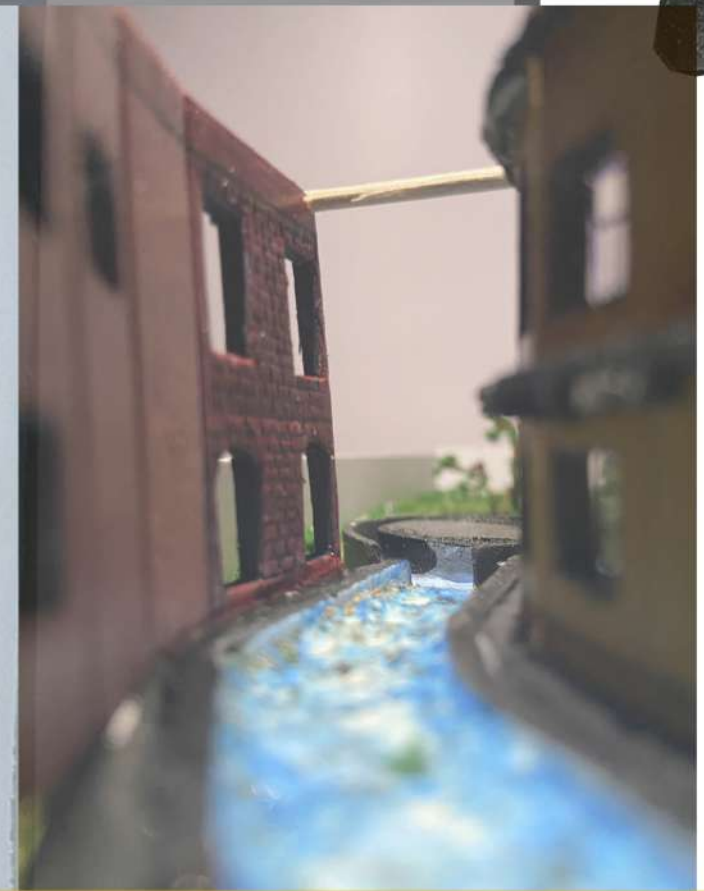
LOCATION: Gerugambakkam, Chennai

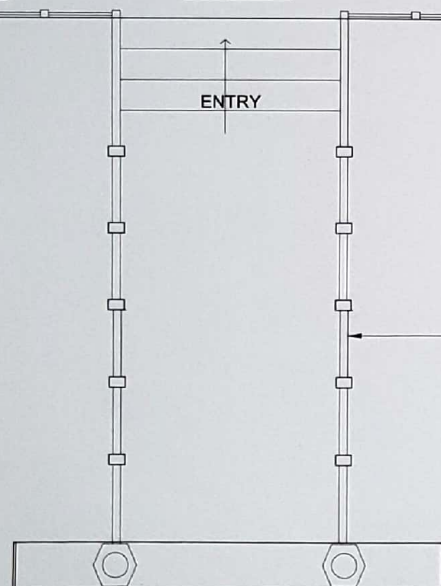
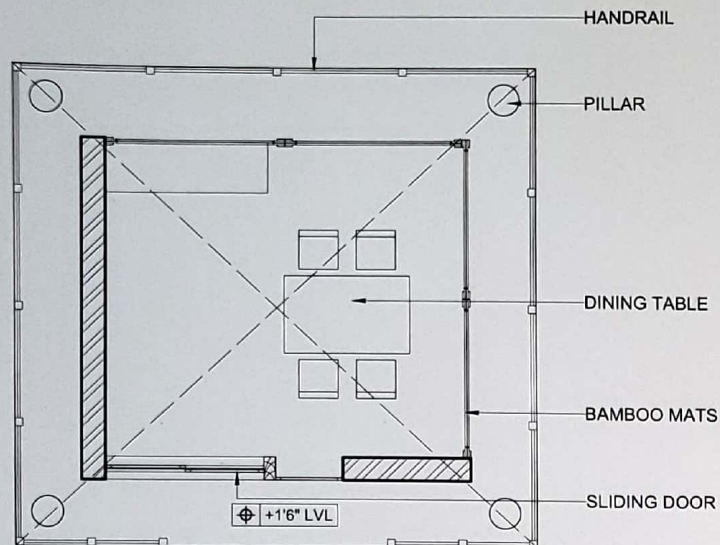
CLIENT: Daniel

TEAM: Ar.Siddarth, Ar.Gururaj

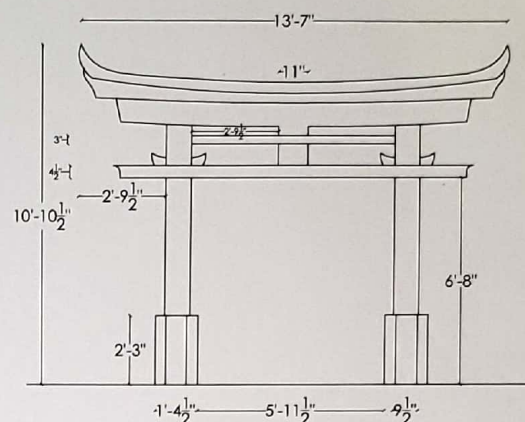
SITE AREA: 27400 sq.ft

PROJECT STATUS: Site clearance

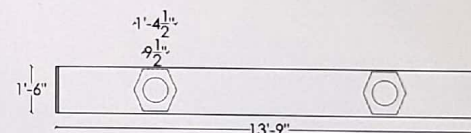




PLAN



ELEVATION



PLAN

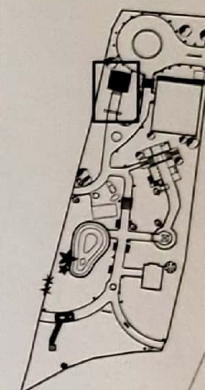
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KEY PLAN



SCALE	DATE	DRAWN BY	NORTH
NTS	20/08/2022	SUJITHA	

CHECKED BY:

Ar. MERIN . V
ENVIRONMENTAL ARCHITECT



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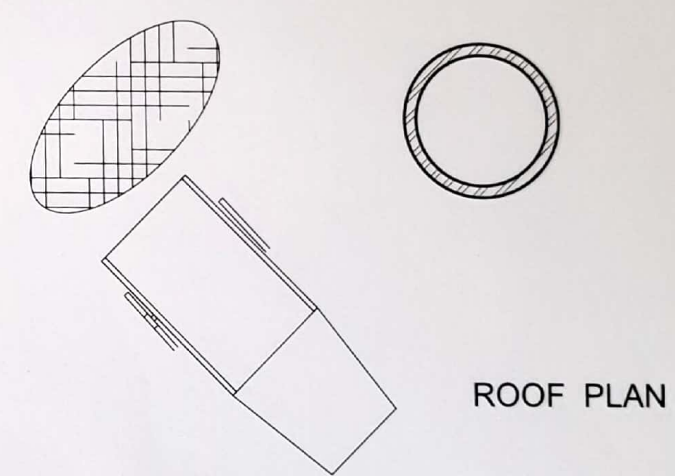
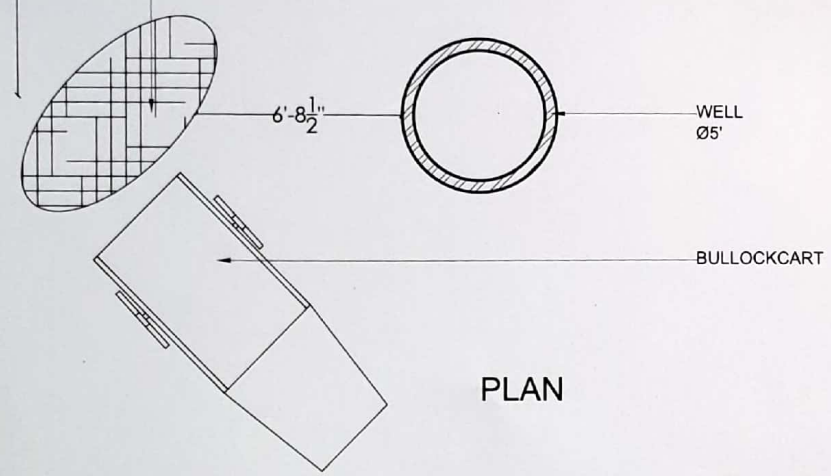
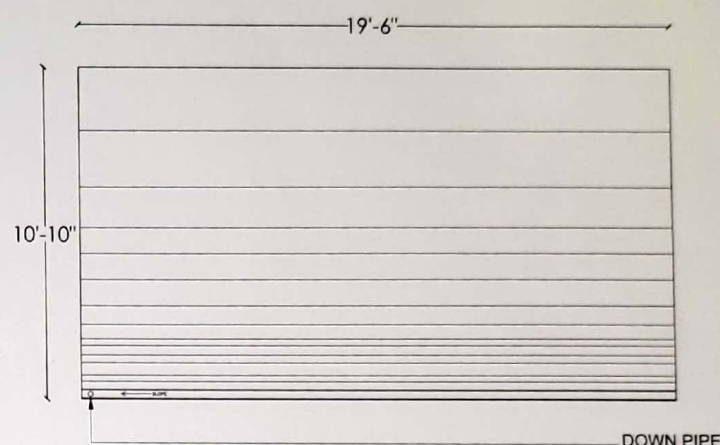
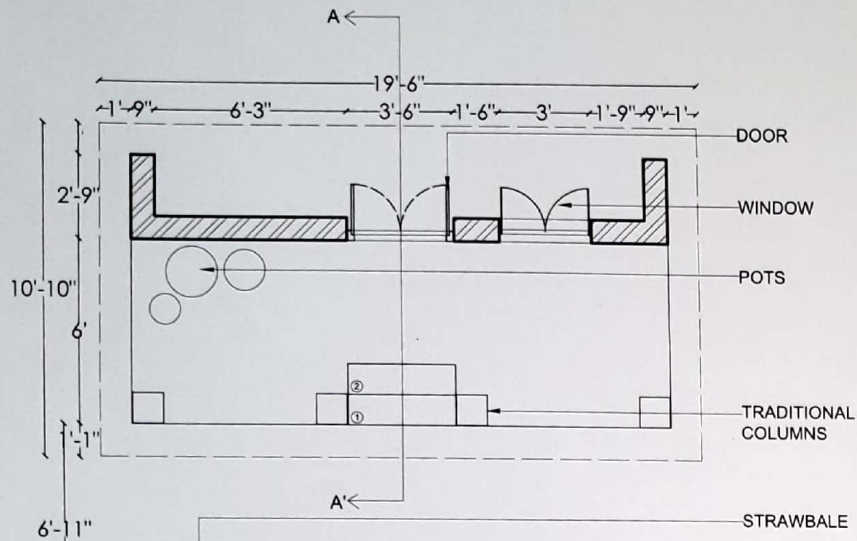
PROJECT:

BLISS STUDIO

DRAWING TITLE:

JAPANESE CAFE-PLAN, TORII GATE-PLAN, ELEVATION



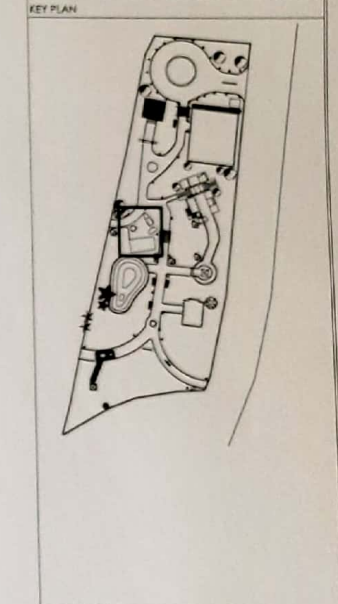


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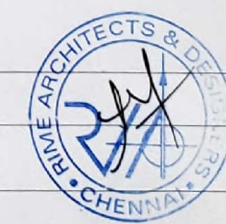
SCALE	DATE	DRAWN BY	NORTH
NTS	23/08/2022	SUJATHA	

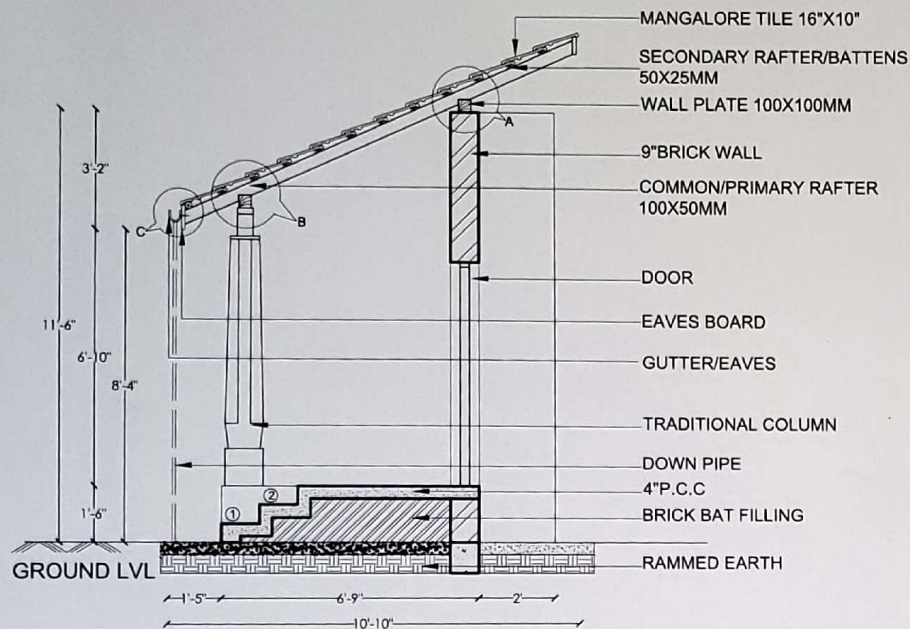
CHECKED BY:
Ar.MERIN .V
ENVIRONMENTAL ARCHITECT



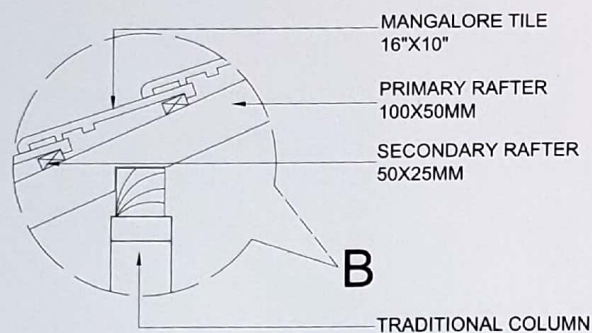
RIME ARCHITECTS & DESIGNERS
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1ST FLOOR, KAMARAJARSALAI,
SIVALINGAPURAM, ASHOK NAGAR,
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PH: +91 9445948171, +91 8220144660

PROJECT:	DRAWING TITLE:
BLISS STUDIO	VILLAGE THEME-PLAN

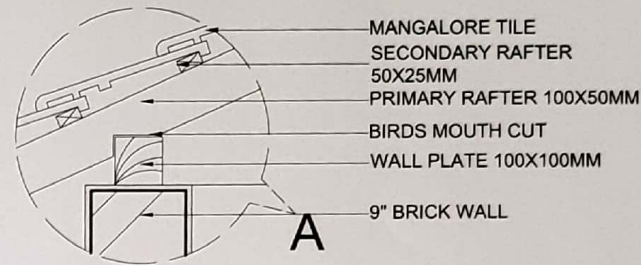




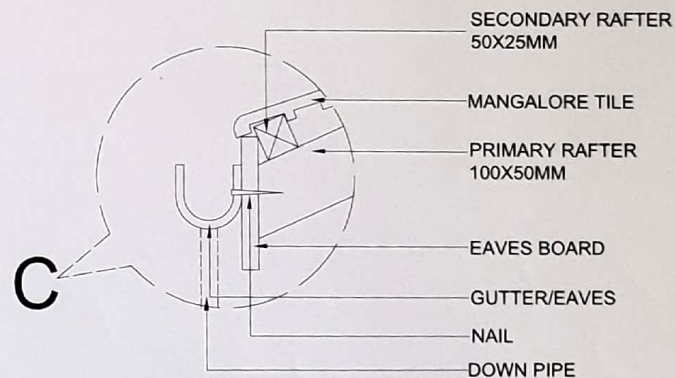
SECTION-AA'



DETAIL-B



DETAIL-A



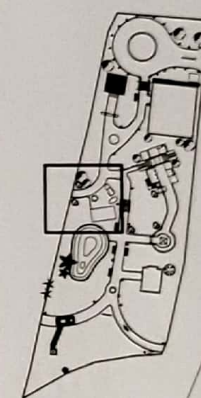
DETAIL-C

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KEY PLAN



SCALE	DATE	DRAWN BY	NORTH
NTS	29/08/2022	SUJITHA	

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SIVALINGAPURAM, ASHOK NAGAR,
CHENNAI-600083
PH: +91 9445948171, +91 8220144660

PROJECT:

BLISS STUDIO

DRAWING TITLE:

VILLAGE THEME-SECTION, RAFTER DETAILS



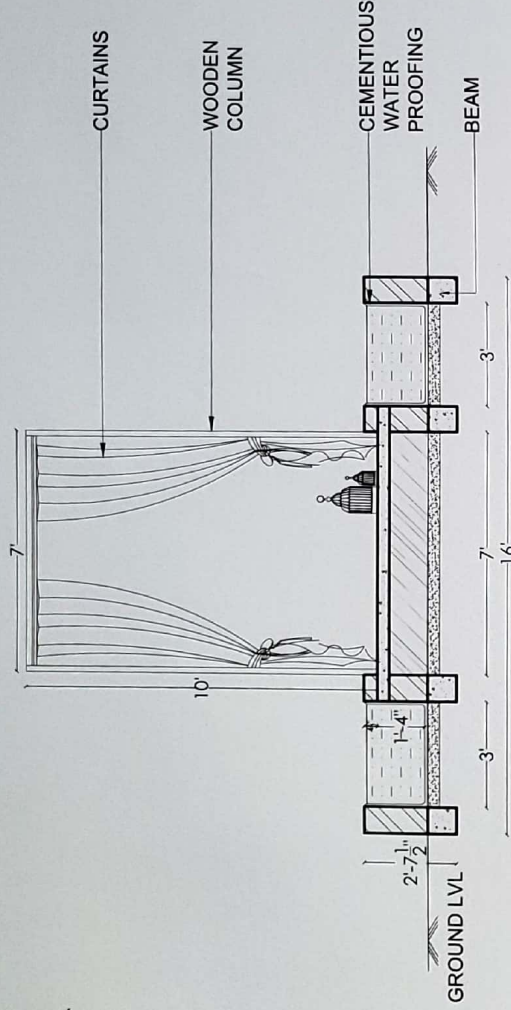
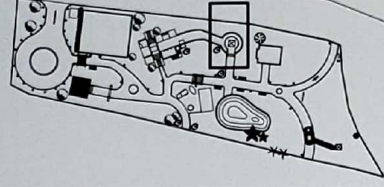
NOTES

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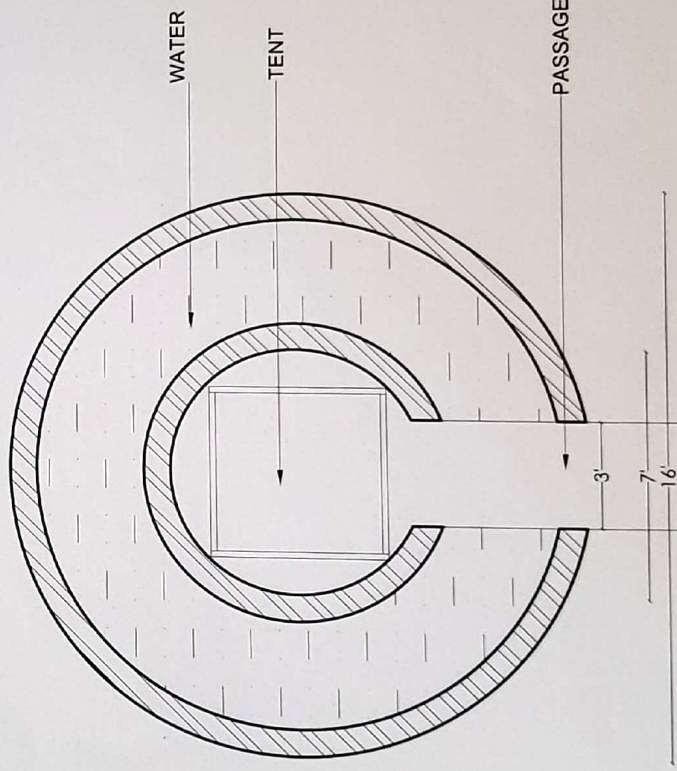
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KEY PLAN



TENT SECTION



TENT PLAN

PROJECT:

BLISS STUDIO

DRAWING TITLE:

TENT-PLAN, SECTION



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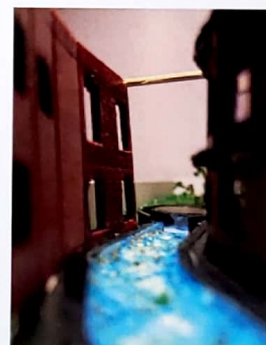
ATMERIN.V
ENVIRONMENTAL ARCHITECT

SCALE DATE DRAWN NORTH

NTS 08/09/2022 SLJTHA

SHEET NO.





BLISS STUDIO
| PHYSICAL MODELS

EXPERIENCED VARIOUS KINDS OF ARCHITECTURAL STYLES - JAPANESE, VENICE, VILLAGE, PALACE.
LEARNED ABOUT NEW MATERIALS, FIXING DETAILS, UNDERSTOOD VEHICULAR AND PEDESTRIAN
MOVEMENT, PHOTOGRAPHIC VIEW THROUGH 3D MODEL

DJ SUITE

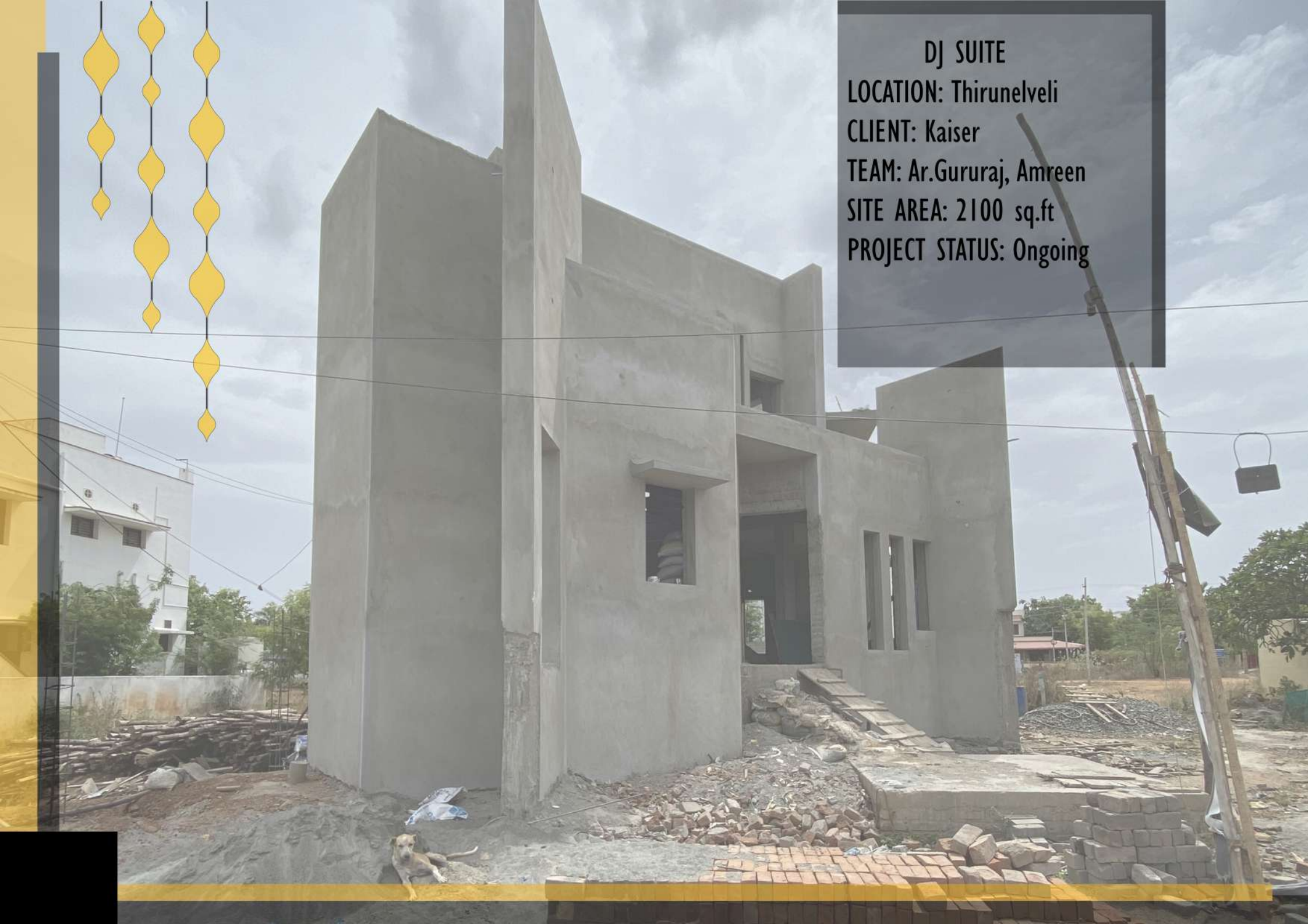
LOCATION: Thirunelveli

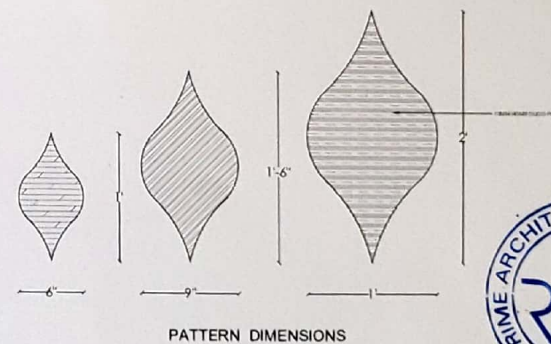
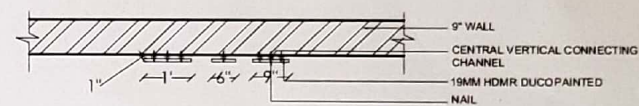
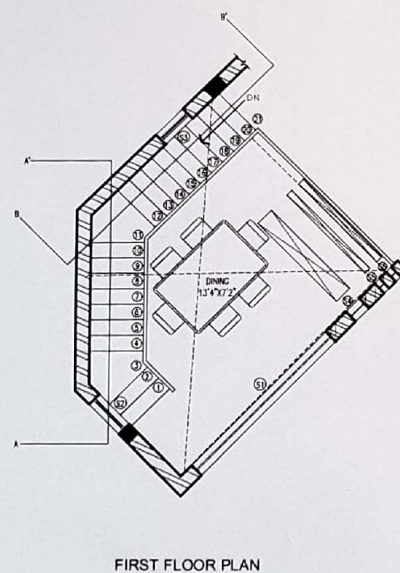
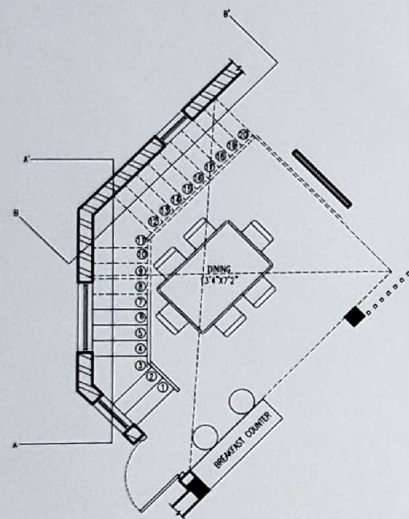
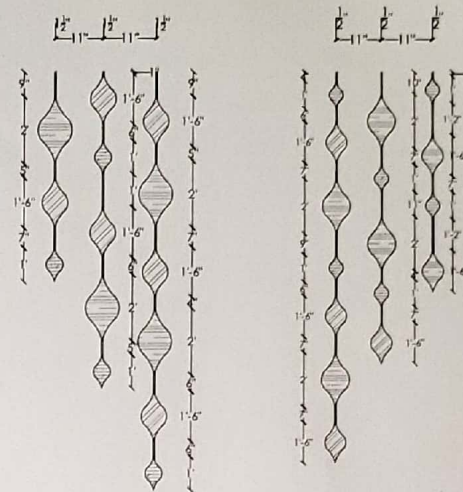
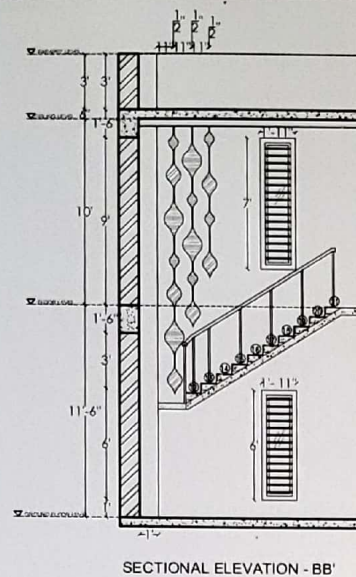
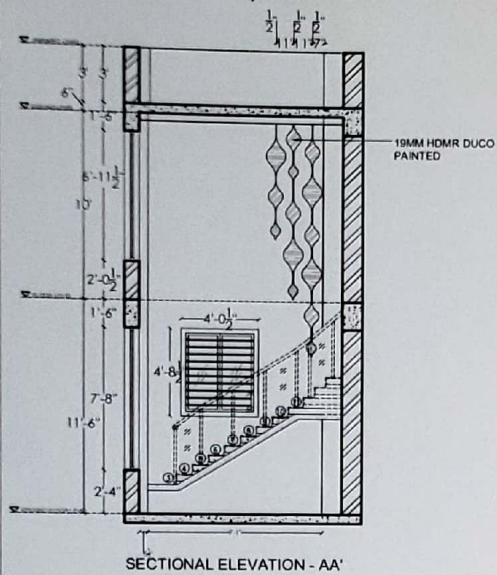
CLIENT: Kaiser

TEAM: Ar.Gururaj, Amreen

SITE AREA: 2100 sq.ft

PROJECT STATUS: Ongoing





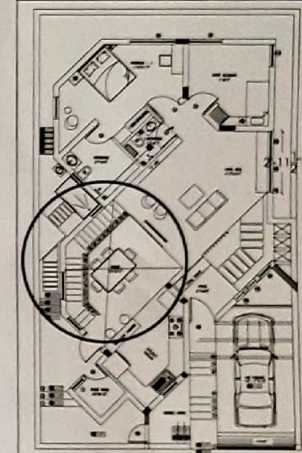
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KEY PLAN



SCALE	DATE	DRAWN BY	NORTH
NTS	04/08/2022	SUJITHA	

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K. DERIN, V.
ENVIRONMENTAL ARCHITECT



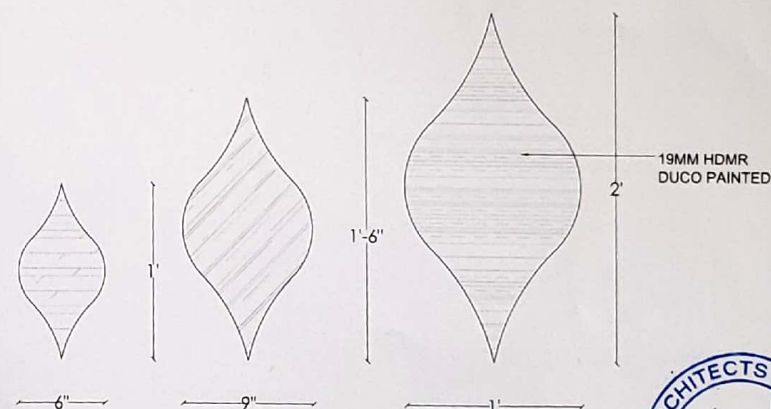
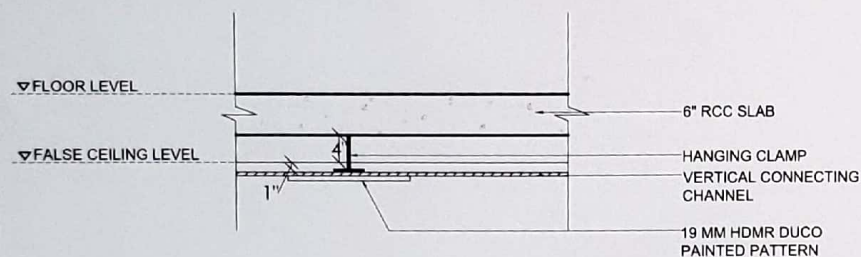
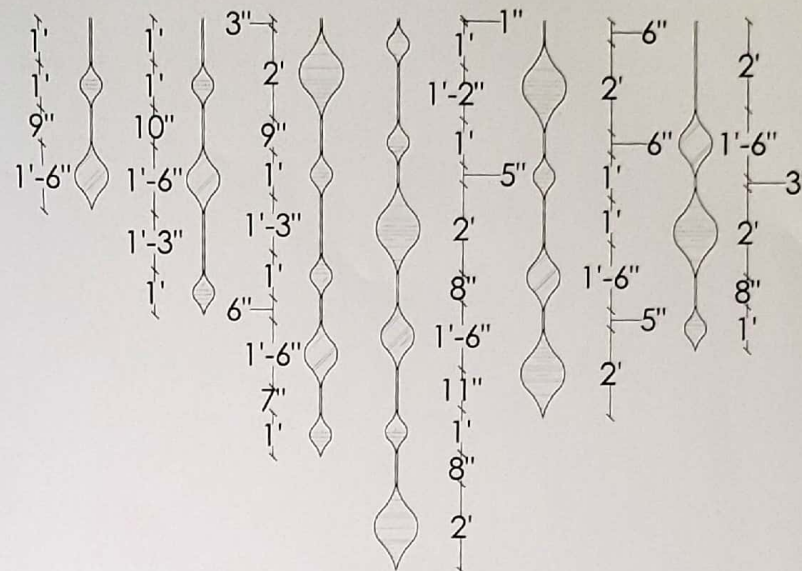
RIME ARCHITECTS & DESIGNERS
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1ST FLOOR, KAMARAJARSAI,
SIVALINGAPURAM, ASHOK NAGAR,
CHENNAI-600083
PH: +91 9445948171, +91 8220144660

PROJECT:

DJ SUITE

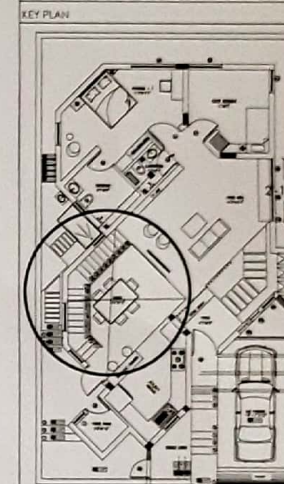
DRAWING TITLE:

DINING—WALL PATTERN DETAILS



- NOTES:
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NTS	12/08/2022	SUJITHA	

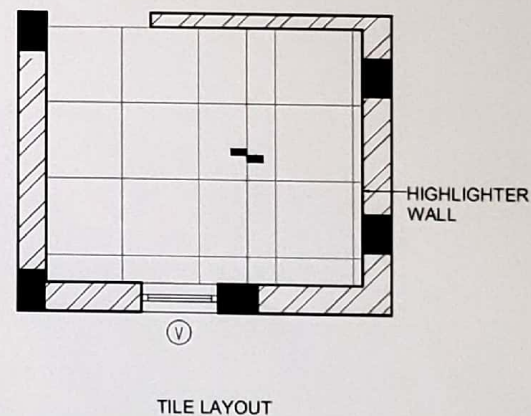
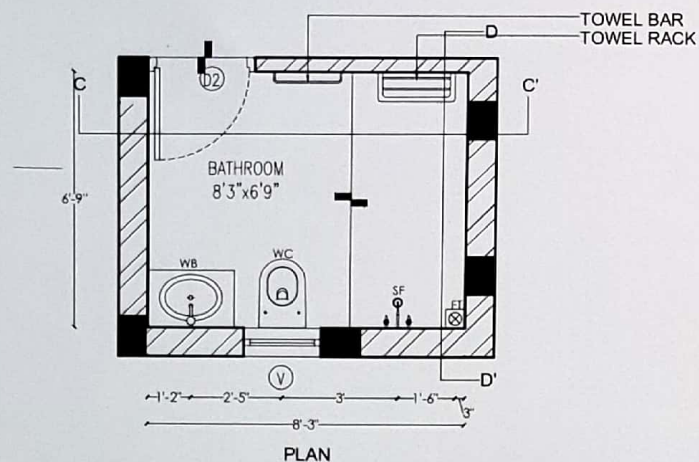
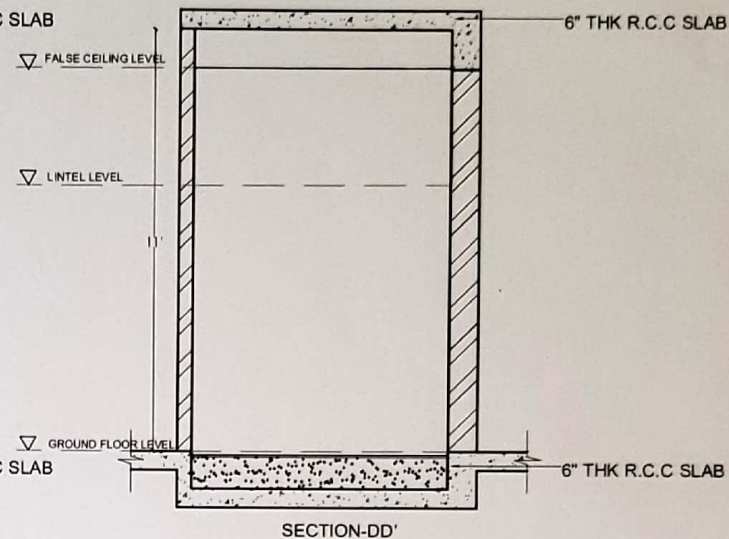
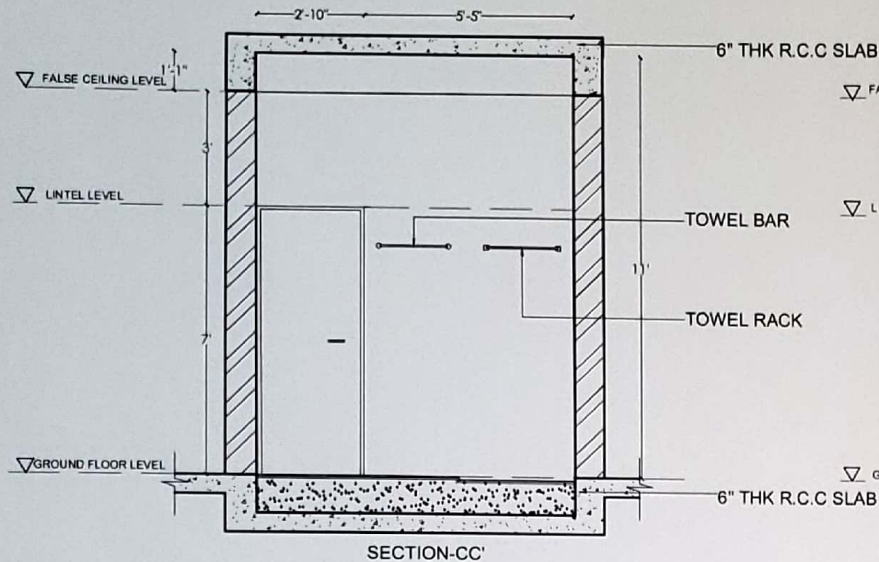
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ENVIRONMENTAL ARCHITECT



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SIVALINGAPURAM, ASHOK NAGAR,
CHENNAI-600083
PH: +91 9445948171, +91 8220144660

PROJECT:

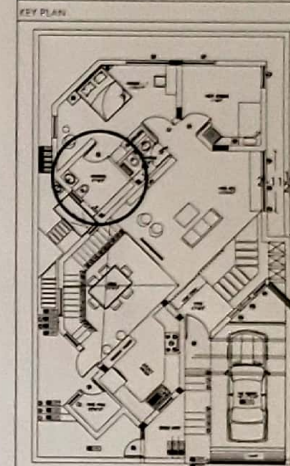
DRAWING TITLE:



- NOTES:
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SCALE	DATE	DRAWN BY	NORTH
NTS	05/10/2022	SUJITHA	

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SIVALINGAPURAM, ASHOK NAGAR,
CHENNAI-600083
PH: +91 9445948171, +91 8220144660

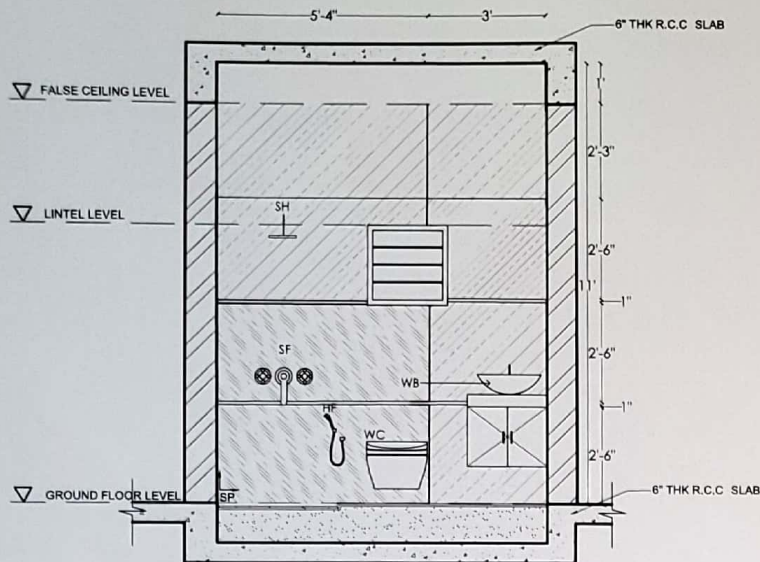
PROJECT:

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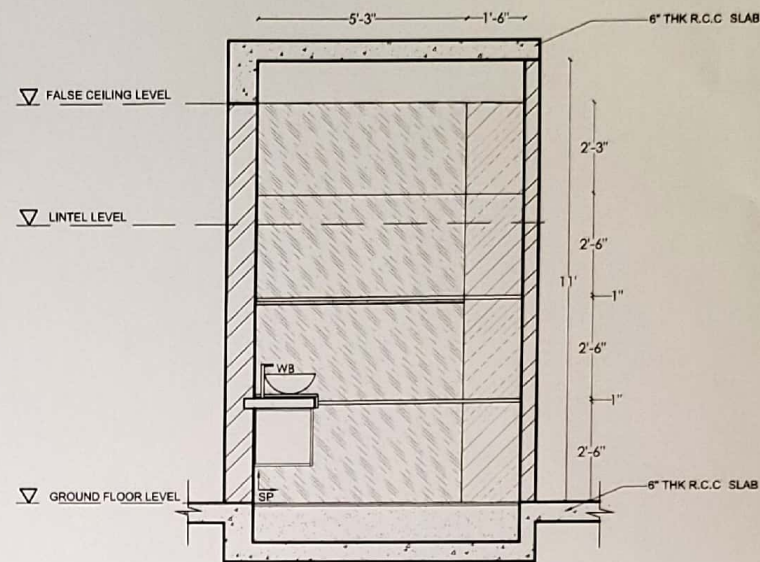
DRAWING TITLE:

PARENTS TOILET DETAILS

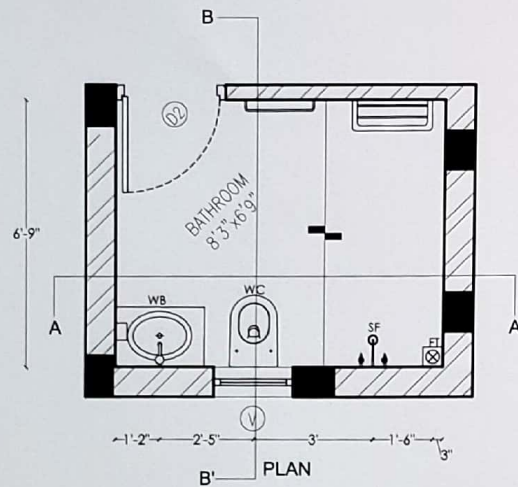




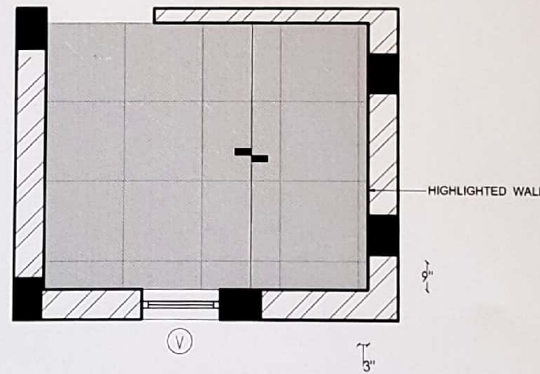
SECTION-AA'



SECTION-BB'

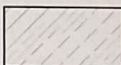


PLAN



TILE LAYOUT

LEGEND

-  WALL TILE 5'3" X 2'6" - T1
-  WALL CUT TILE 5'3" X 2'6" - T1
-  FLOOR TILE 2 X 2
- SP - STARTING POINT

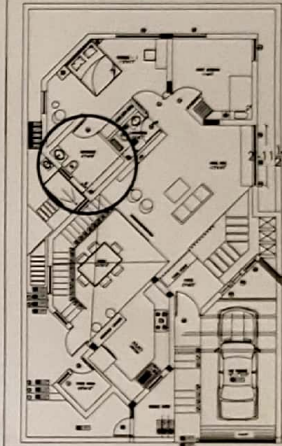
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KEY PLAN



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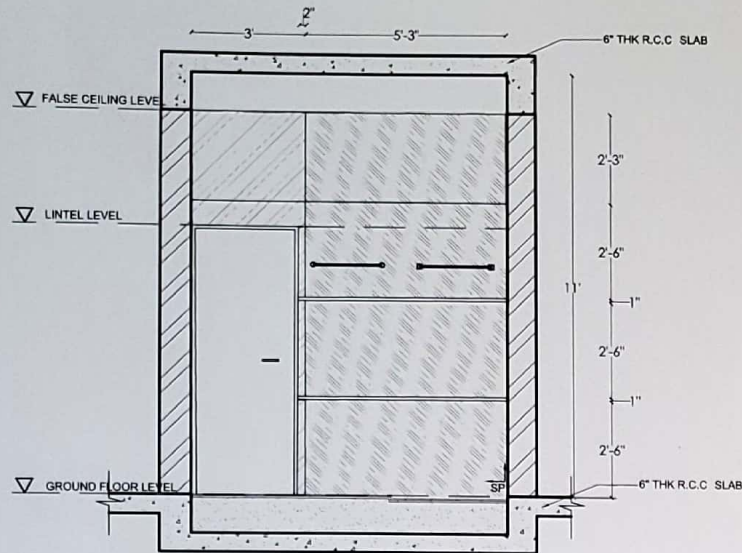
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SIVALINGAPURAM, ASHOK NAGAR,
CHENNAI-600083
PH: +91 9445948171, +91 8220144660

PROJECT:

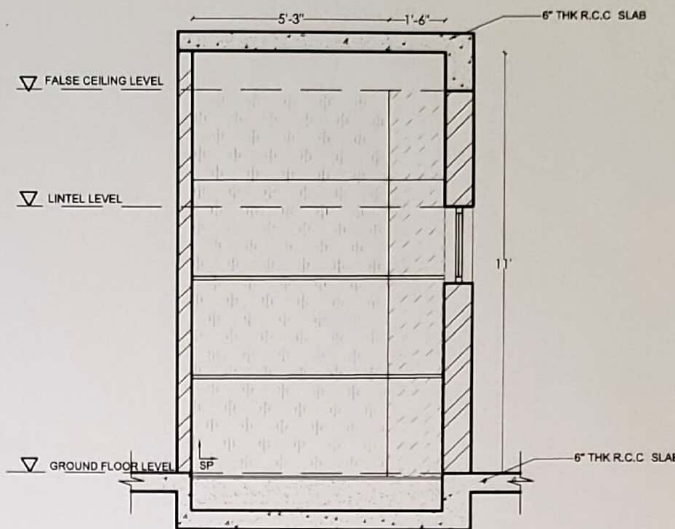
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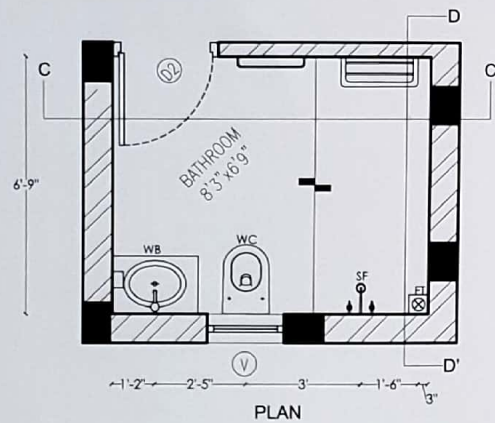
PARENTS TOILET - TILE LAYOUT



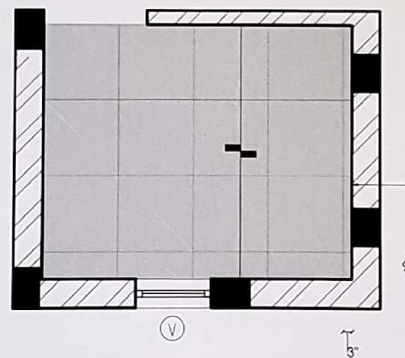
SECTION-CC'



SECTION-DD'
HIGHLIGHTED WALL

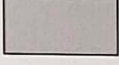
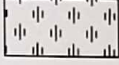


PLAN



TILE LAYOUT

LEGEND

-  WALL TILE 5'3" X 2'6" - T3
 -  WALL CUT TILE 5'3" X 2'6" - T3
 -  FLOOR TILE 2 X 2
 -  HIGHLIGHTER WALL TILE 5'3" X 2'6" - T2
 -  HIGHLIGHTER WALL CUT TILE 5'3" X 2'6" - T2
- SP - STARTING POINT

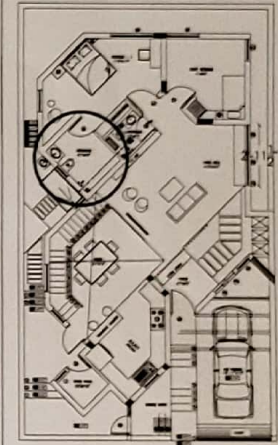
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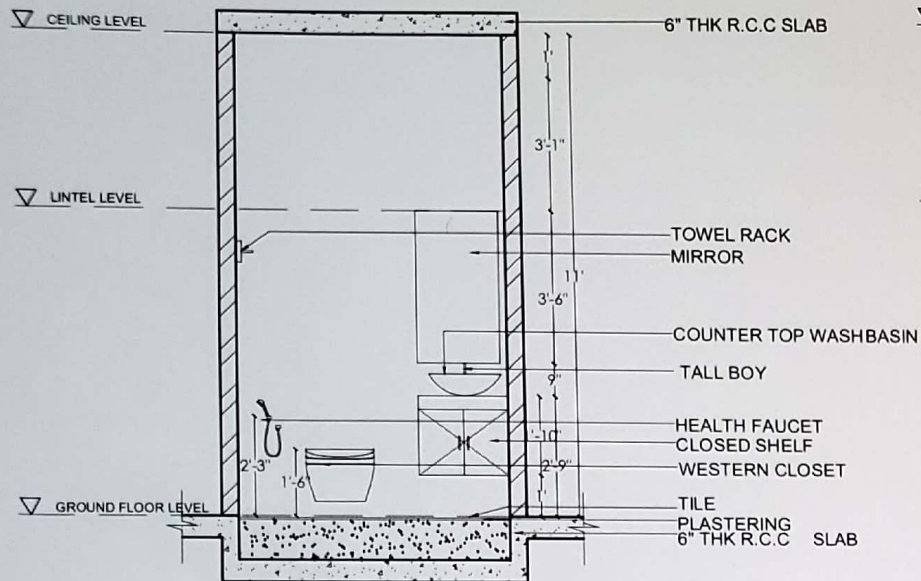
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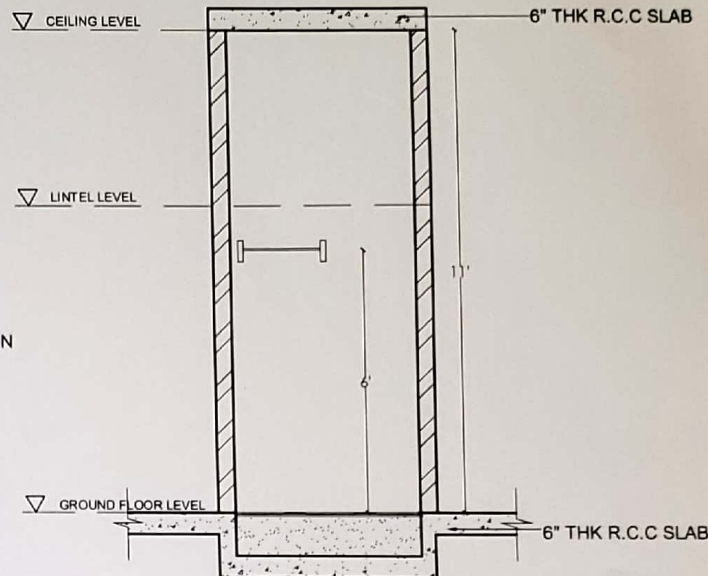
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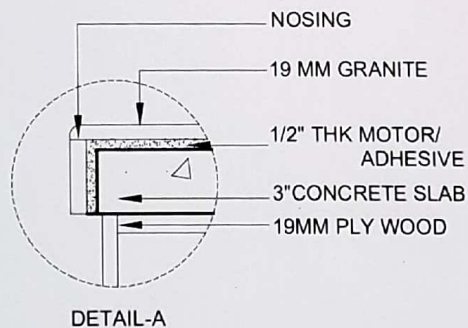
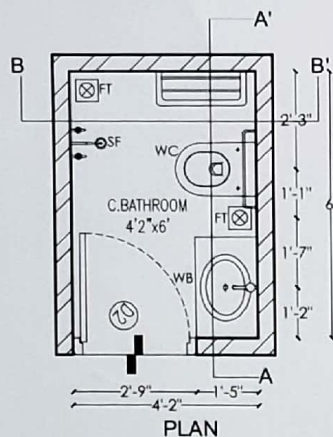




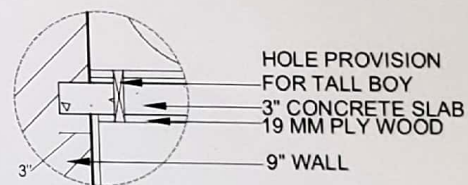
SECTION-AA'



SECTION-BB'



DETAIL-A



DETAIL-B

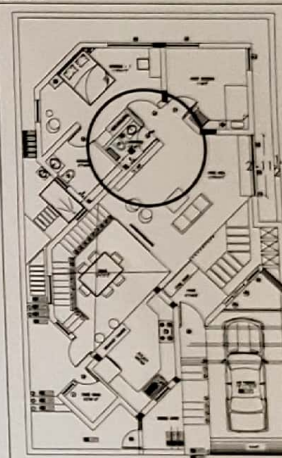
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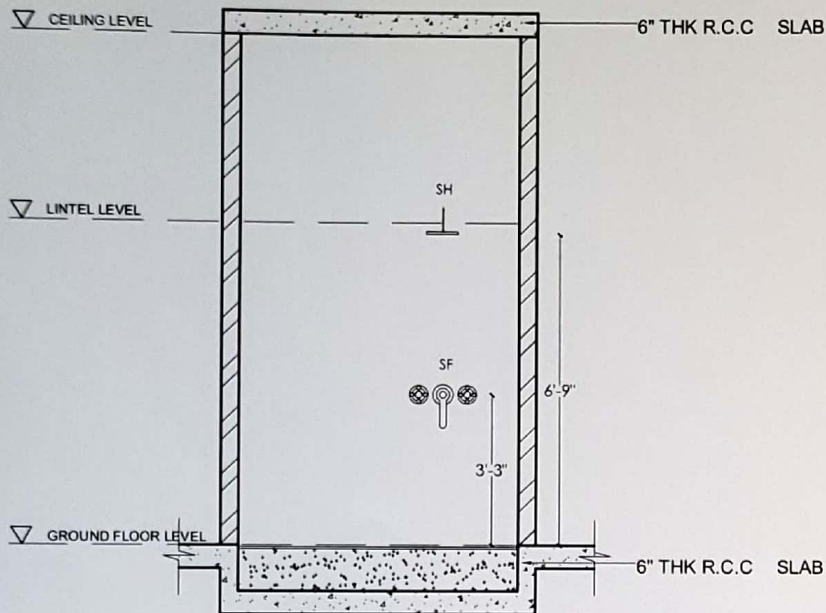
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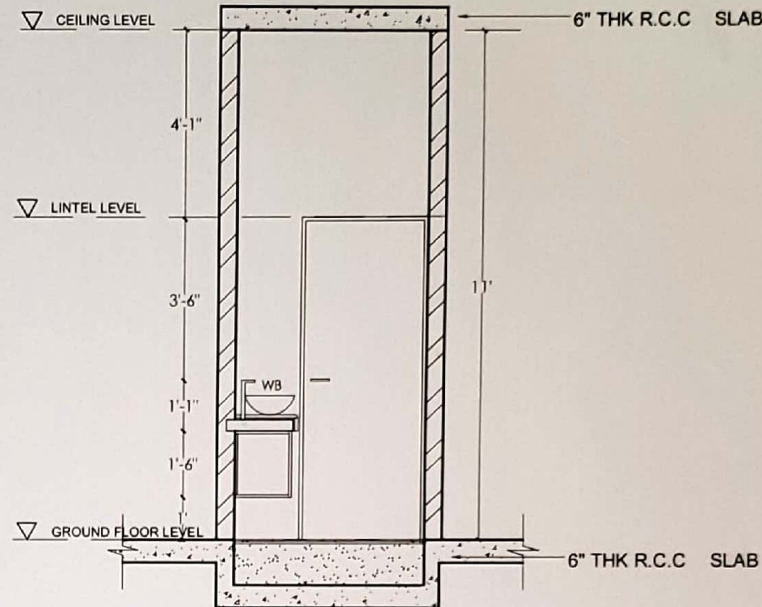
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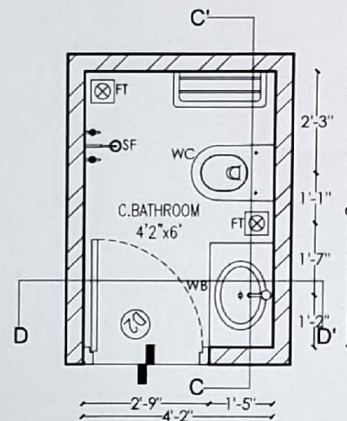
COMMON TOILET DETAILS



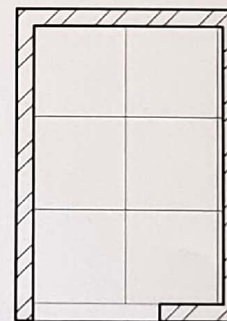
SECTION-CC'



SECTION-DD'



PLAN



TILE LAYOUT

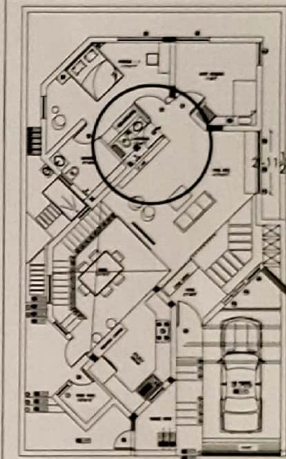
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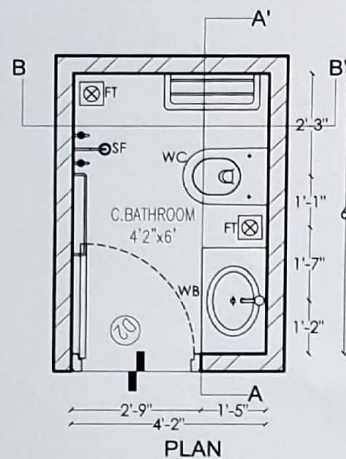
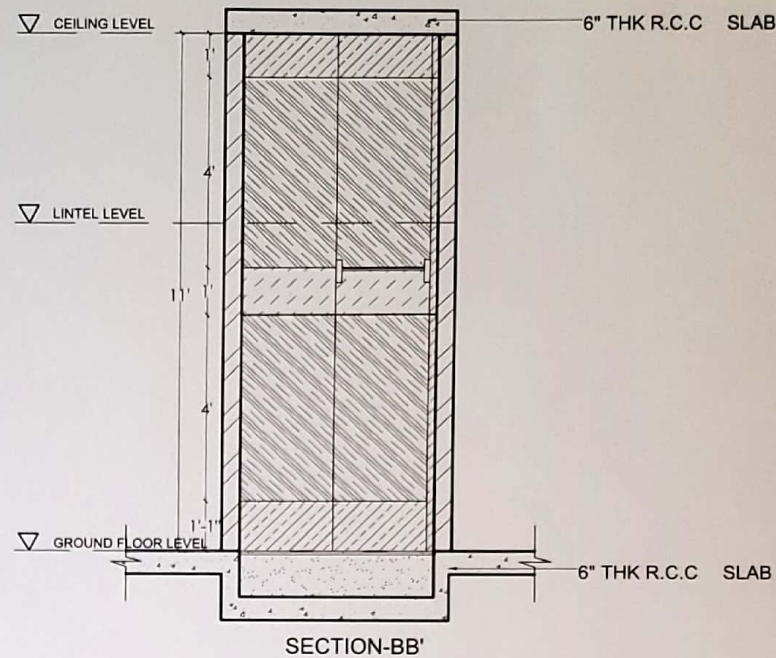
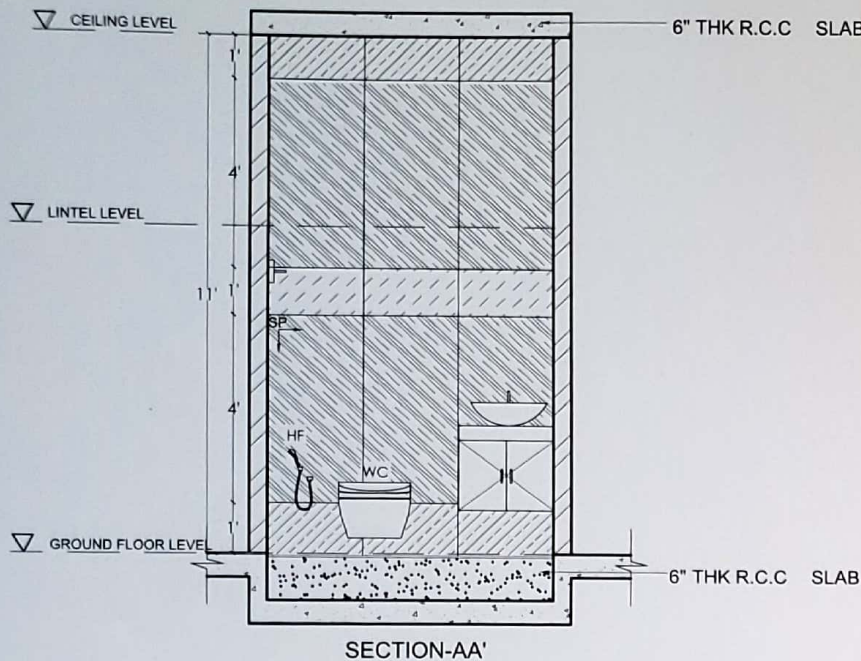
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DJ SUITE

DRAWING TITLE:

COMMON TOILET DETAILS





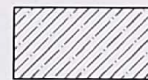
LEGEND



WALL TILE 4' X 2' - T2



HIGHLIGHTER WALL CUT
TILE 2' X 2' - T1



WALL CUT TILE 4' X 2' - T2



FLOOR TILE 2' X 2'

SP - STARTING POINT

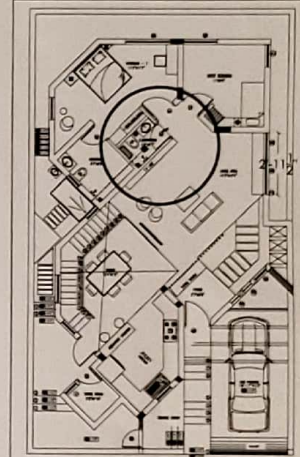
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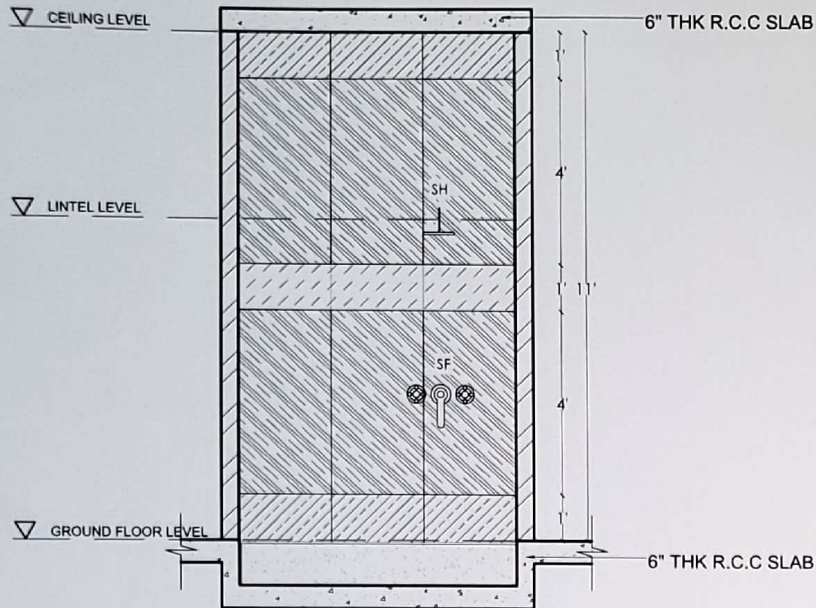
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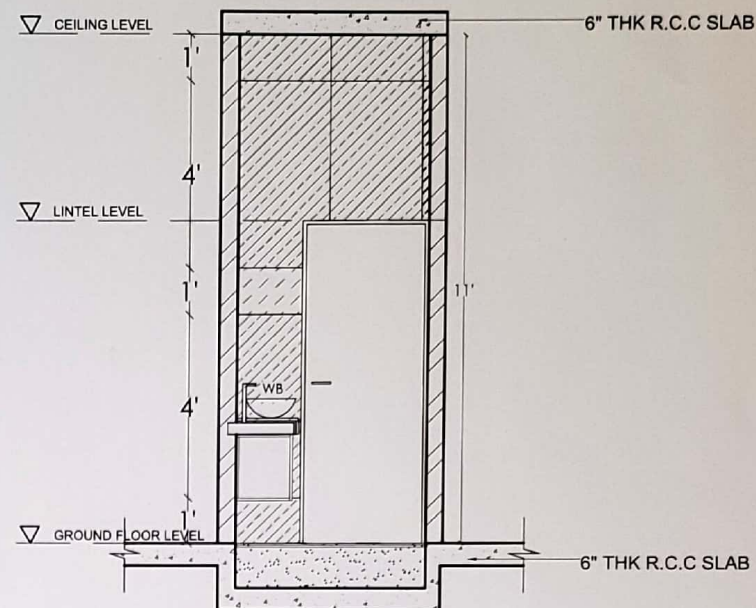
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COMMON TOILET - TILE LAYOUT

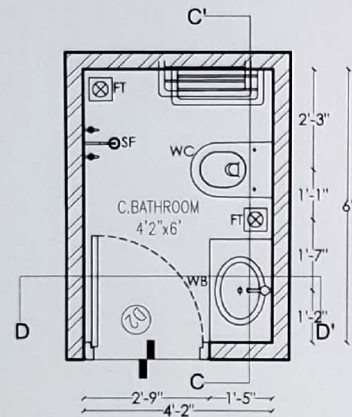




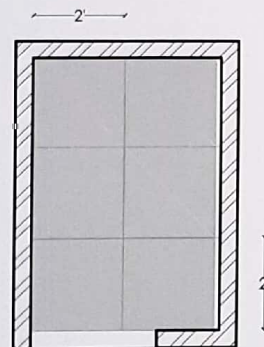
SECTION-AA'



SECTION-BB'

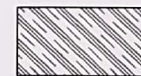


PLAN

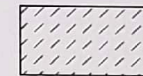


TILE LAYOUT

LEGEND



WALL TILE 4' X 2' - T2



HIGHLIGHTER WALL CUT TILE 2' X 2' - T1



WALL CUT TILE 4' X 2' - T2



FLOOR TILE 2 X 2

SP - STARTING POINT

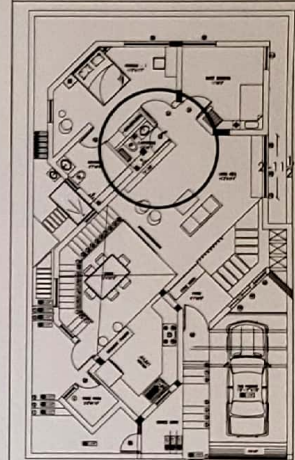
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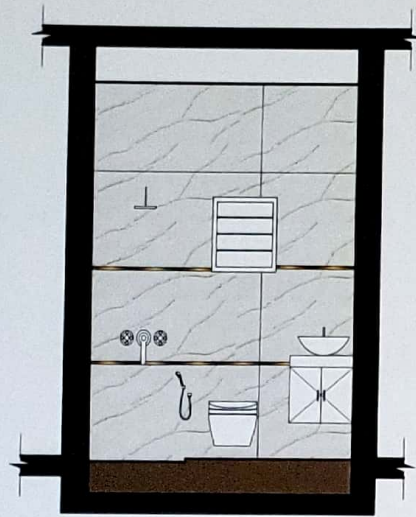
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PH: +91 9445948171, +91 8220144660

PROJECT:

DJ SUITE

DRAWING TITLE:

COMMON TOILET - TILE LAYOUT



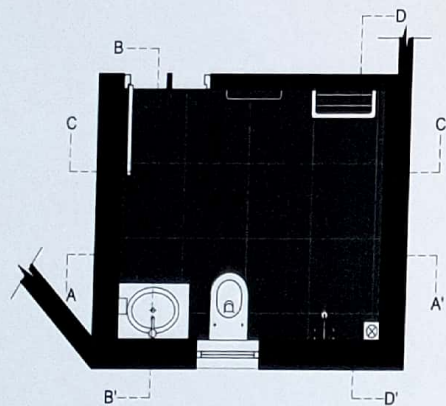
SECTION-AA'



SECTION-BB'



SECTION-CC'



PLAN



SECTION-DD'



SAINT LAURENT



SCREPOLATO
NERO



GOLD STRIP
TILE

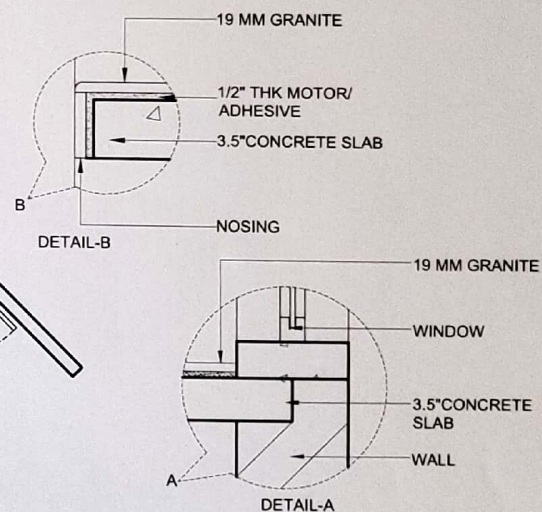
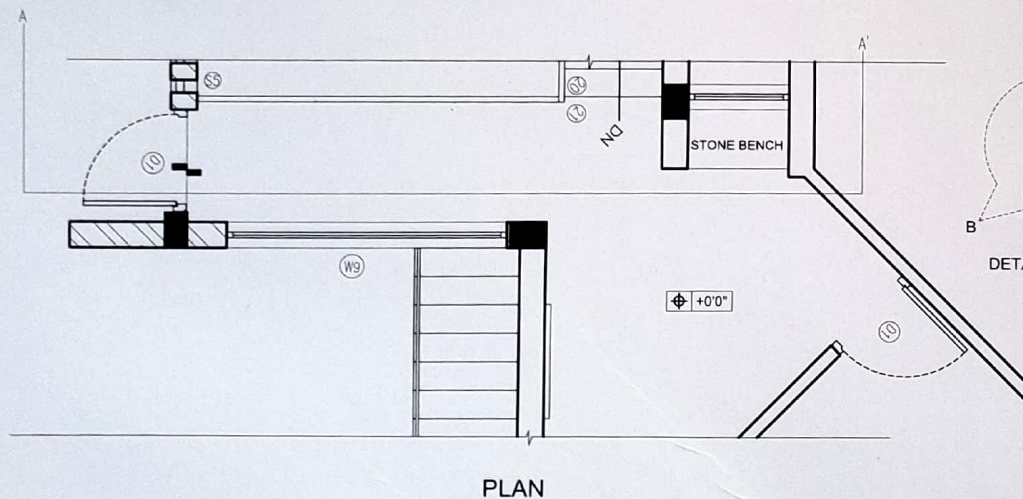
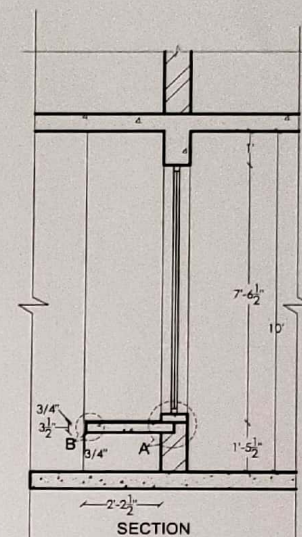
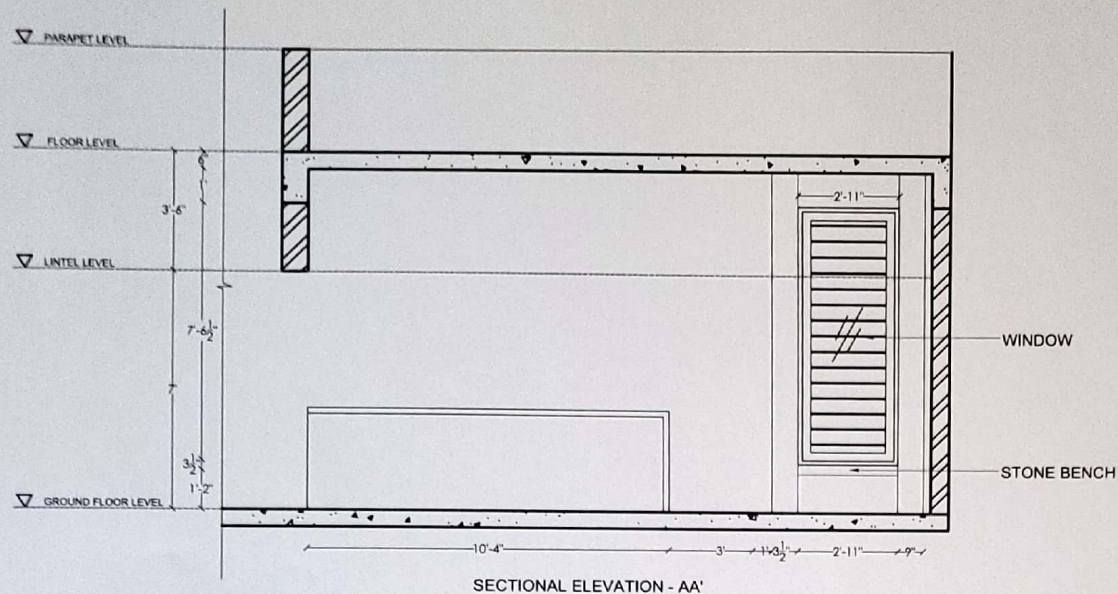


HS60003

PARENTS BEDROOM TOILET-TILE LAYOUT

DJ SUITE

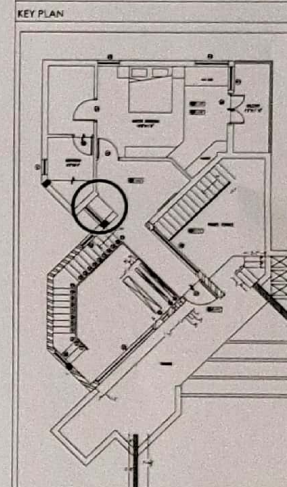
RIME ARCHITECTS
+91 8220144660.+91 9445948171



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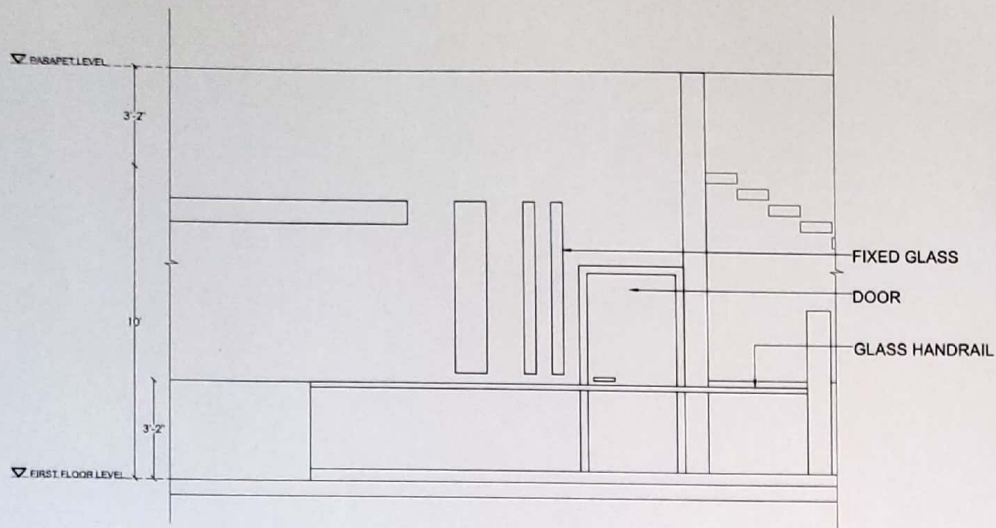
R/A ARCHITECTS & DESIGNERS
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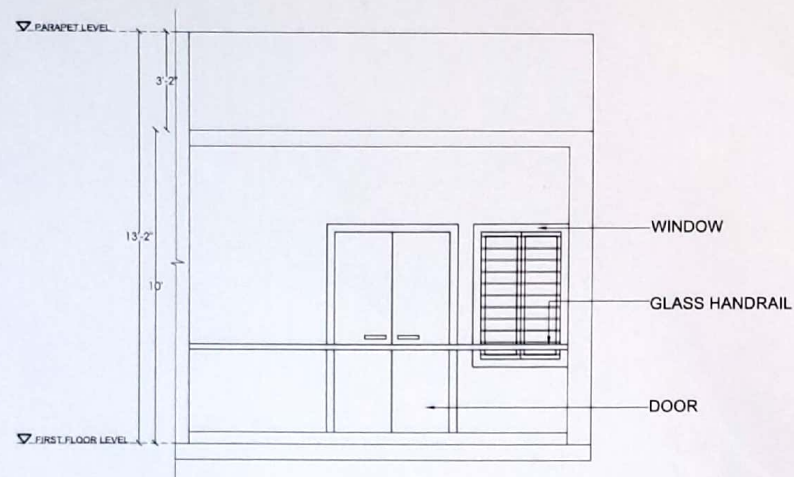
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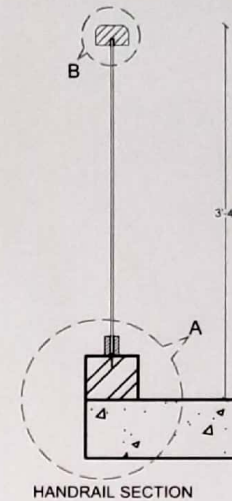
FIRST FLOOR-STONE BENCH DETAILS



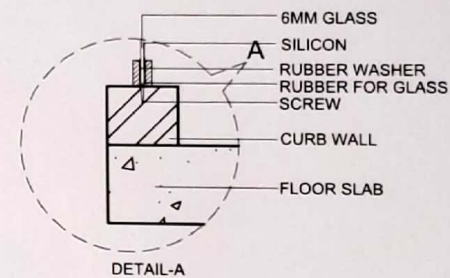
TERRACE ELEVATION



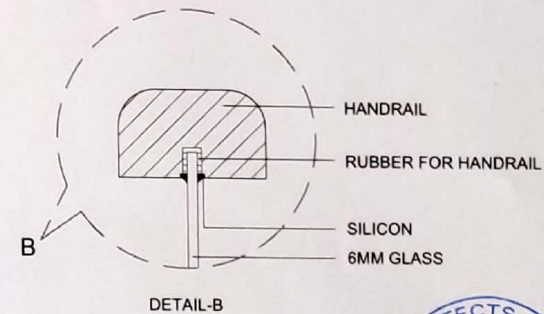
MASTER BEDROOM BALCONY ELEVATION



HANDRAIL SECTION



DETAIL-A



DETAIL-B

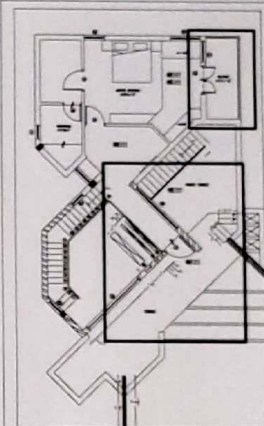
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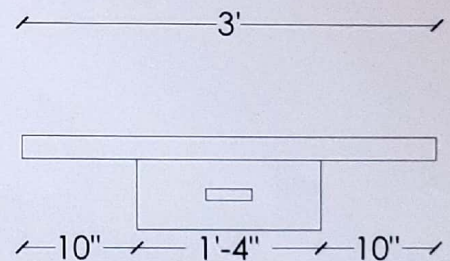
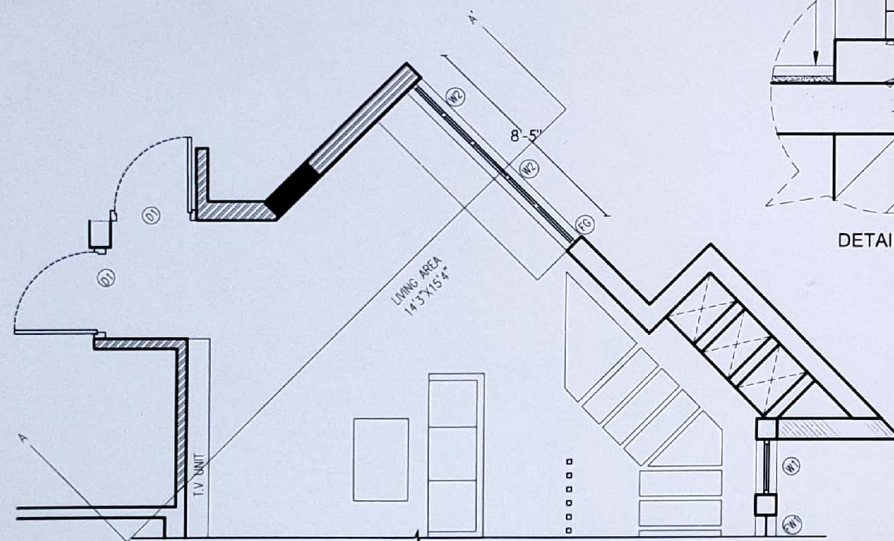
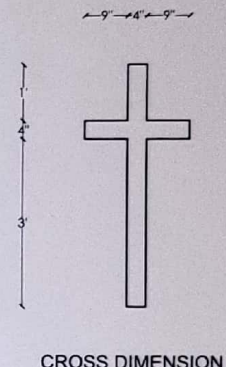
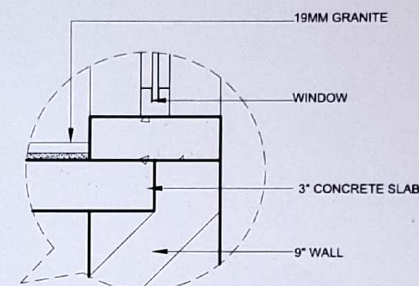
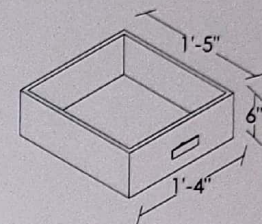
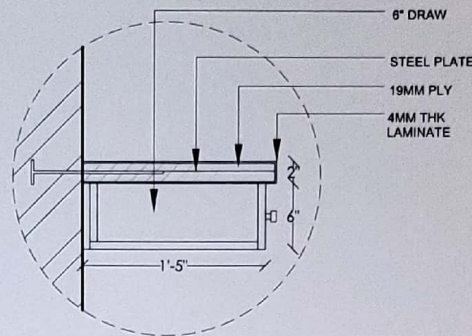
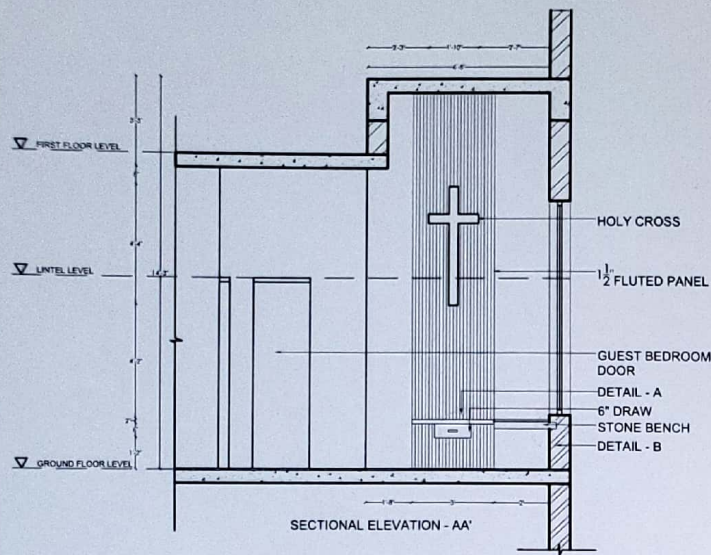
PROJECT:

DJ SUITE

DRAWING TITLE:

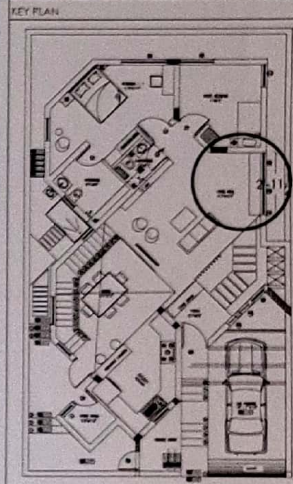
TERRACE, BALCONY-GLASS HANDRAIL DETAILS





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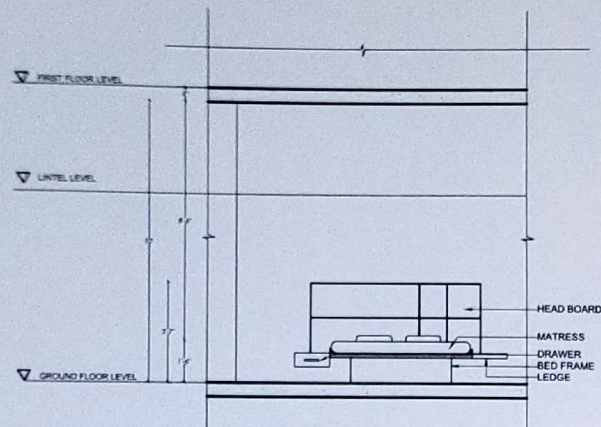
SCALE	DATE	DRAWN BY	NORTH
NTS	16/09/2022	SUJATHA	

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 Ar. MERIN . V
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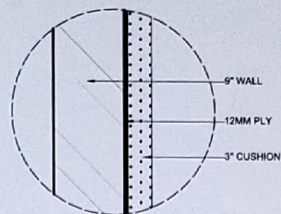


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 SIVALINGAPURAM, ASHOK NAGAR,
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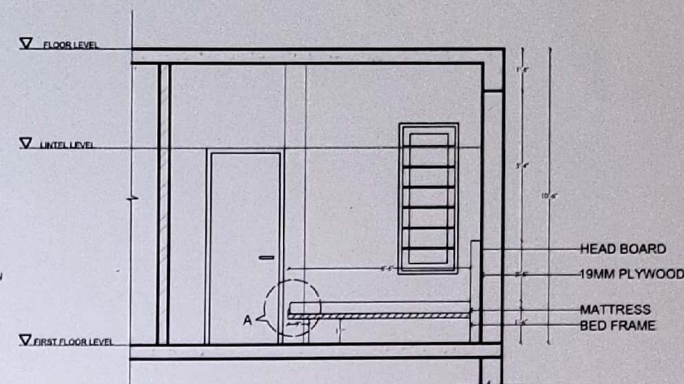
PROJECT:	DRAWING TITLE:
DJ SUITE	PRAYER WALL DETAILS



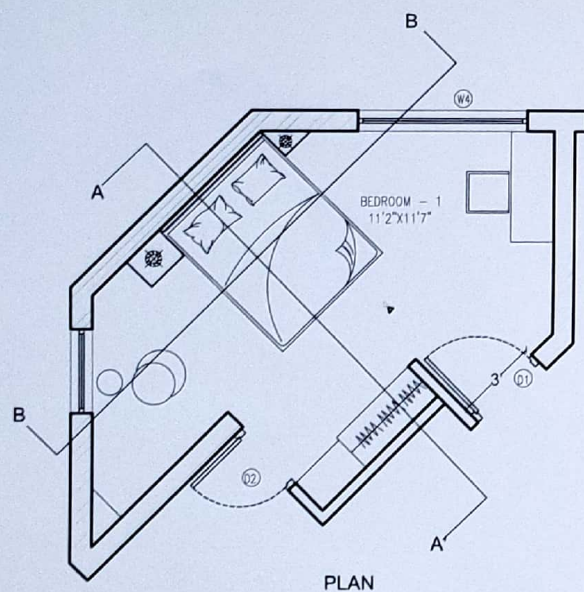
SECTIONAL ELEVATION -D



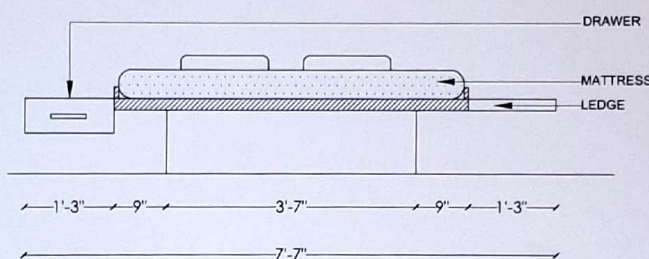
HEAD BOARD DETAIL



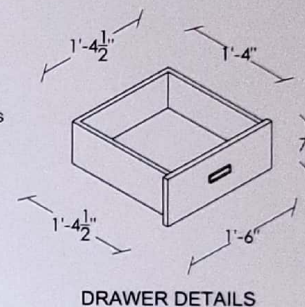
SECTION-AA'



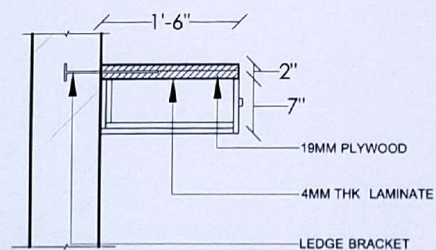
PLAN



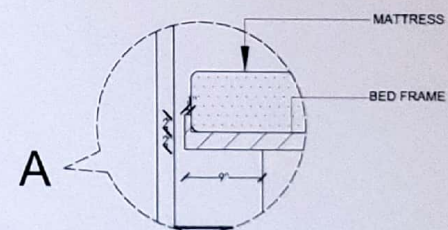
COT DETAILS



DRAWER DETAILS



LEDGE DETAILS



DETAIL-A

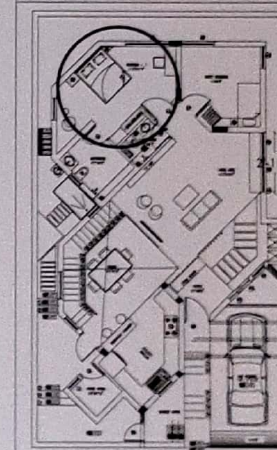
NOTES:

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NTS	29/09/2022	SUJATHA	

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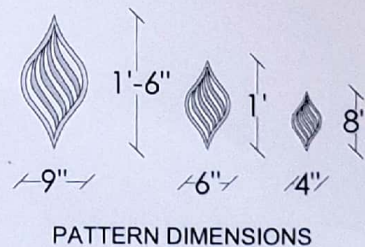
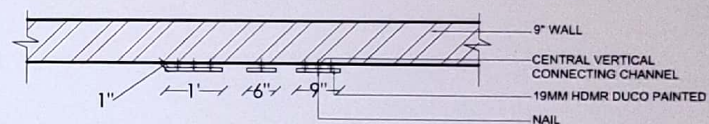
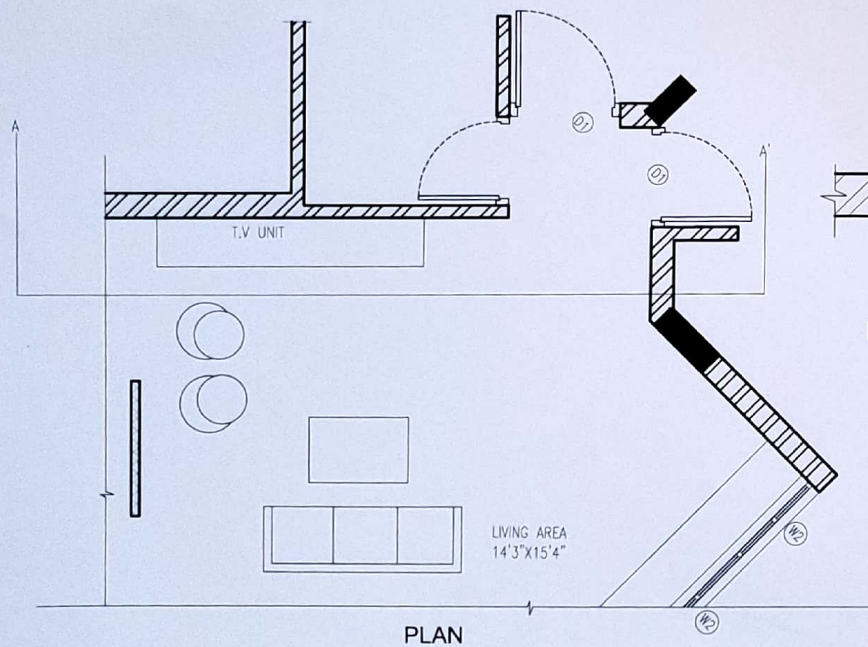
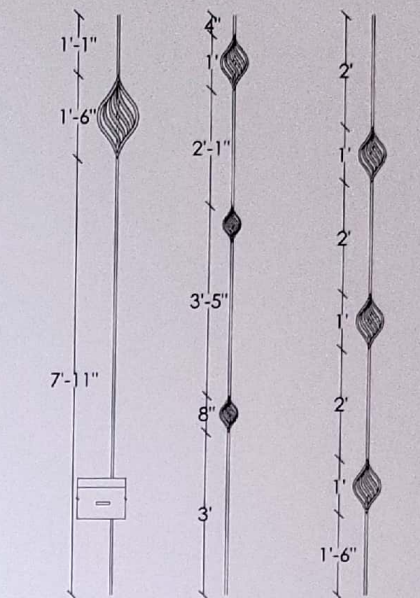
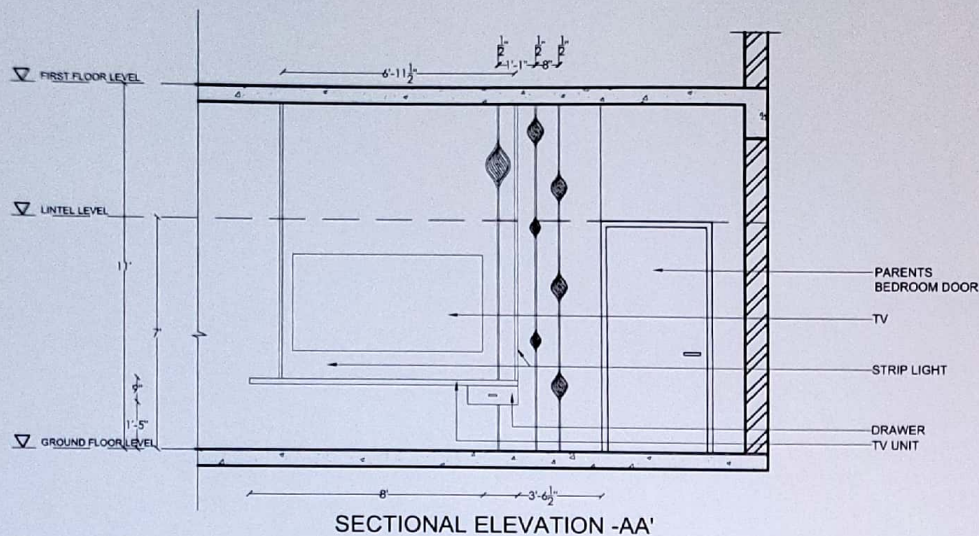
R/A ARCHITECTS & DESIGNERS
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1ST FLOOR, KAMARAJARSALAI,
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PROJECT:

DJ SUITE

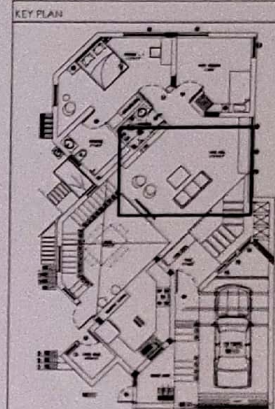
DRAWING TITLE:

PARENTS BEDROOM-COT DETAILS



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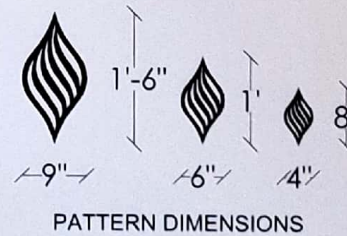
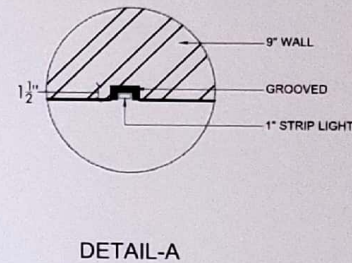
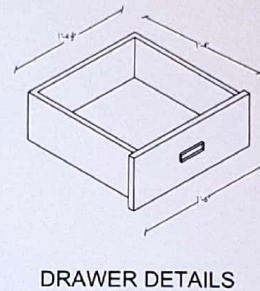
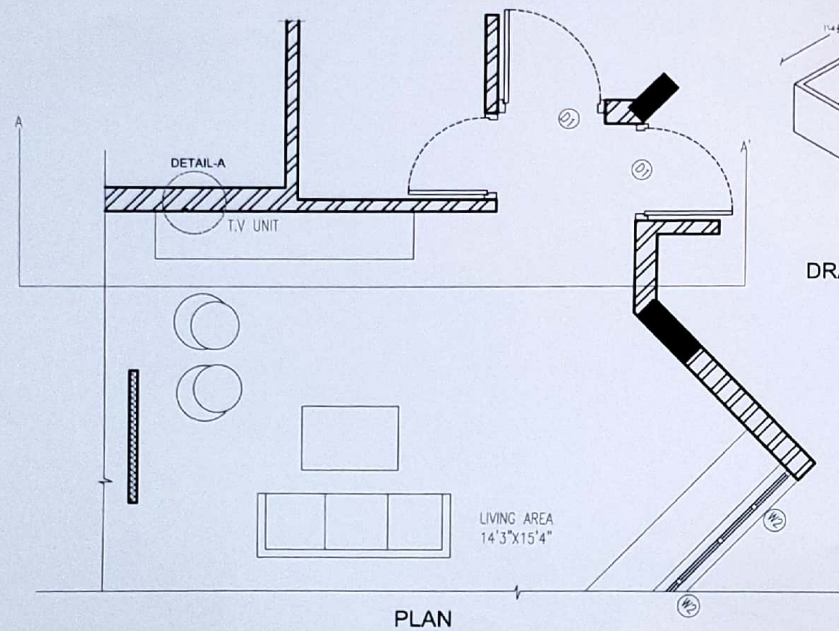
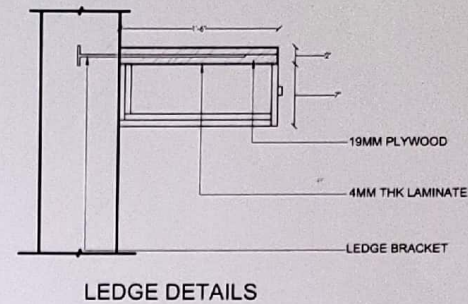
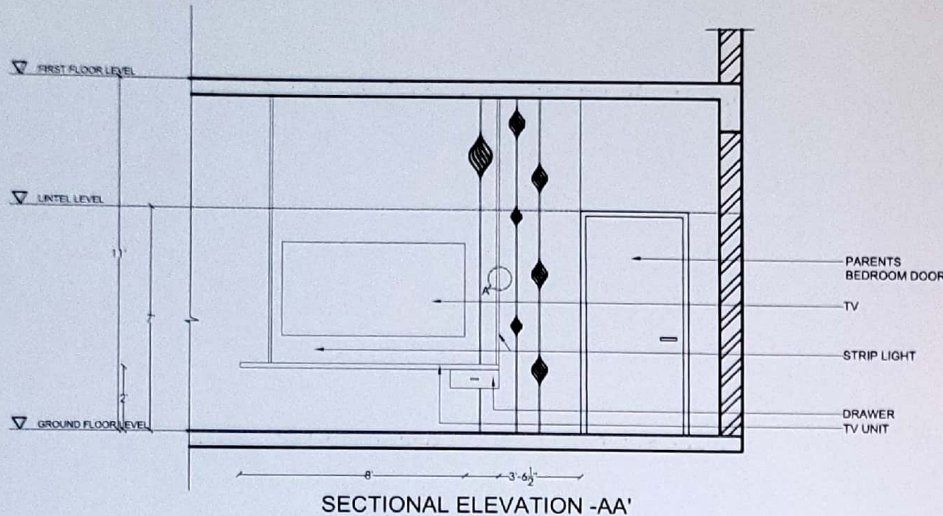


PROJECT:

DJ SUITE

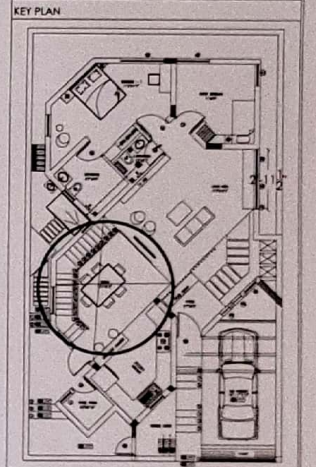
DRAWING TITLE:

LIVING-TV UNIT PATTERN WALL DETAIL



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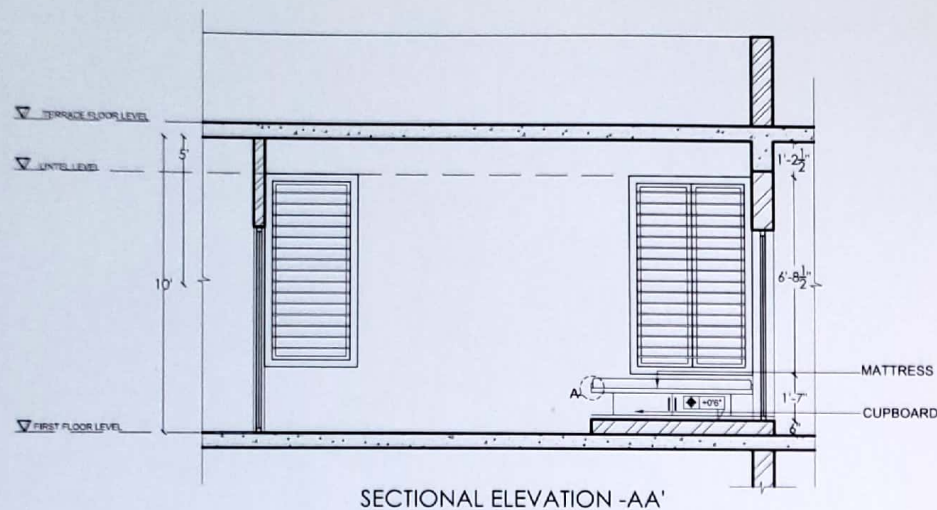


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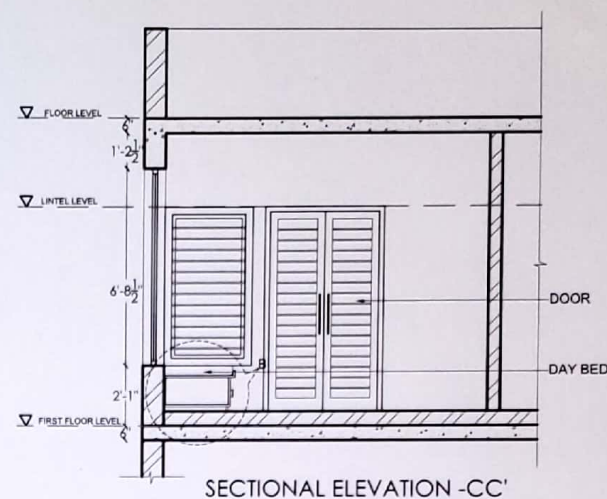


PROJECT:
DJ SUITE

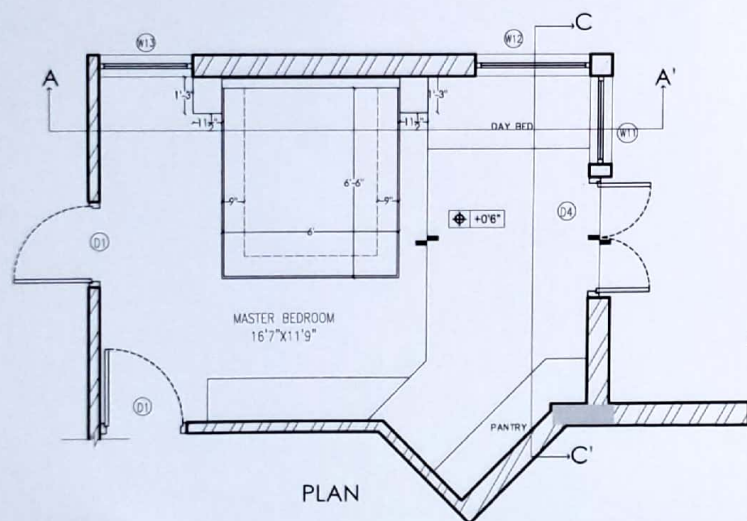
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LIVING-TV UNIT DETAILS



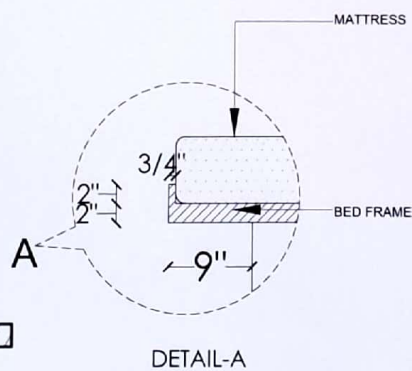
SECTIONAL ELEVATION -AA'



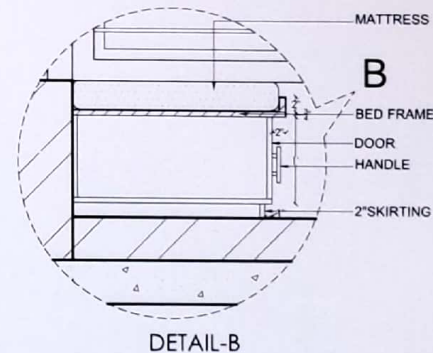
SECTIONAL ELEVATION -CC'



PLAN



DETAIL-A



DETAIL-B

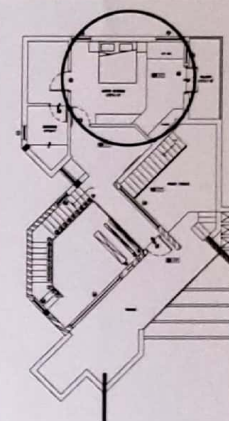
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NTS	17/09/2022	SUJITHA	

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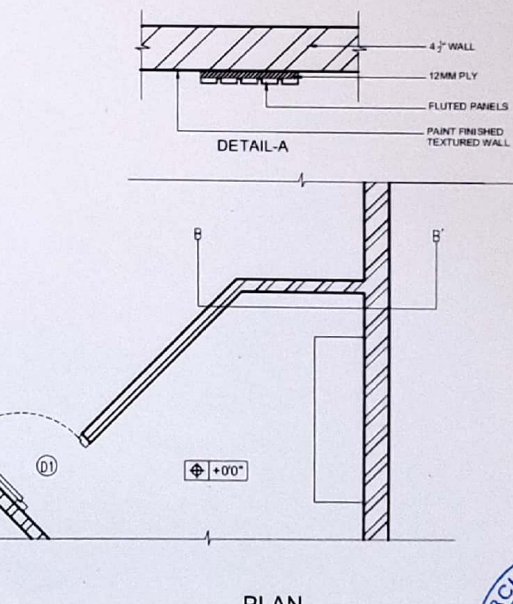
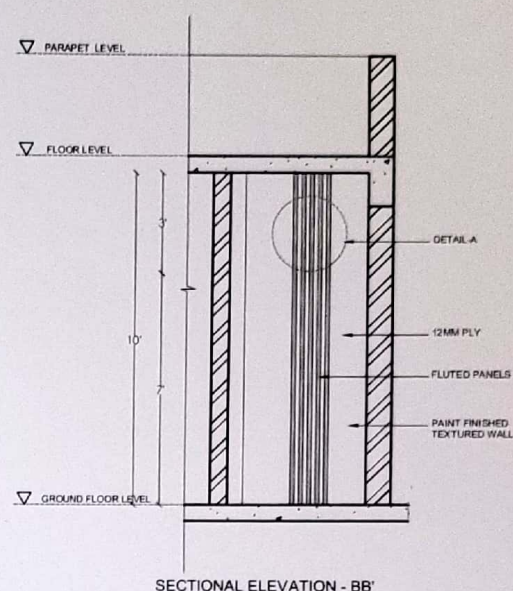
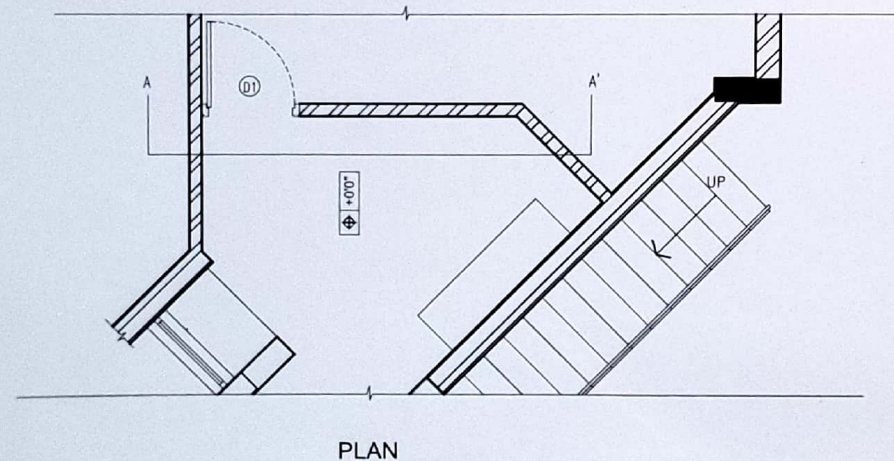
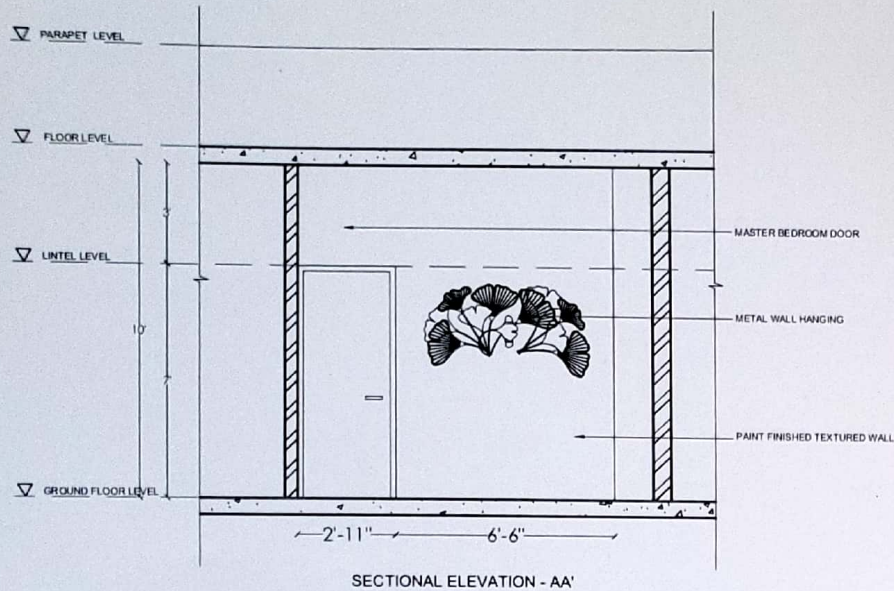
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PROJECT:

DJ SUITE

DRAWING TITLE:

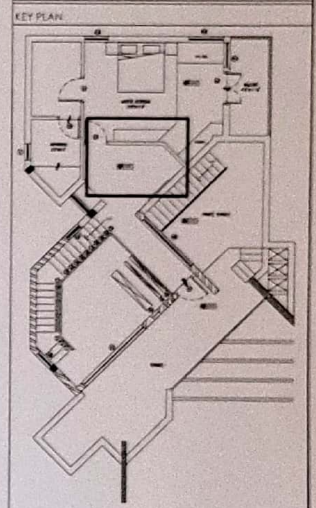
MASTER BEDROOM-DAY BED DETAILS



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NTS	27/09/2022	SUJATHA	↑

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PROJECT: DJ SUITE
DRAWING TITLE: FAMILY ROOM-PATTERN WALL DETAILS



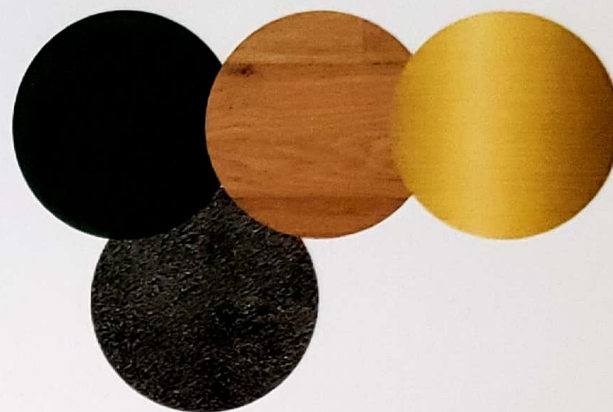
LIVING SOFA
TWO SEATER-1 NO'S
SINGLE SEATER-2 NO'S



WOODEN TILE FLOORING

MOOD BOARD-LIVING

COLOURS SCHEME



CUSHIONS



CENTER TABLE



WHITE FLOWER VASE

DJ SUITE

RIME ARCHITECTS
+91 8220144660.+91 9445948171



CABINET LAMINATES



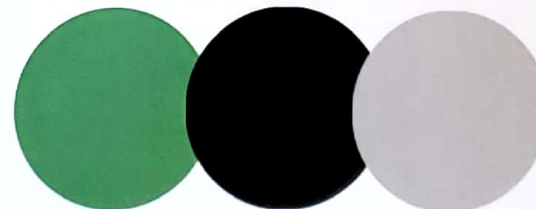
CHAIR



BREAKFAST TABLE



COLOURS SCHEME



DJ SUITE



LIGHTS



ACCESSORIES



RIME ARCHITECTS

+91 8220144660. +91 9445948171

MOOD BOARD-KITCHEN

TILE FLOORING



CURTAINS



CARPET



LIGHTS



CUSHION

COLOUR SCHEME



TILE FLOORING

MOOD BOARD-PARENTS BEDROOM

DJ SUITE

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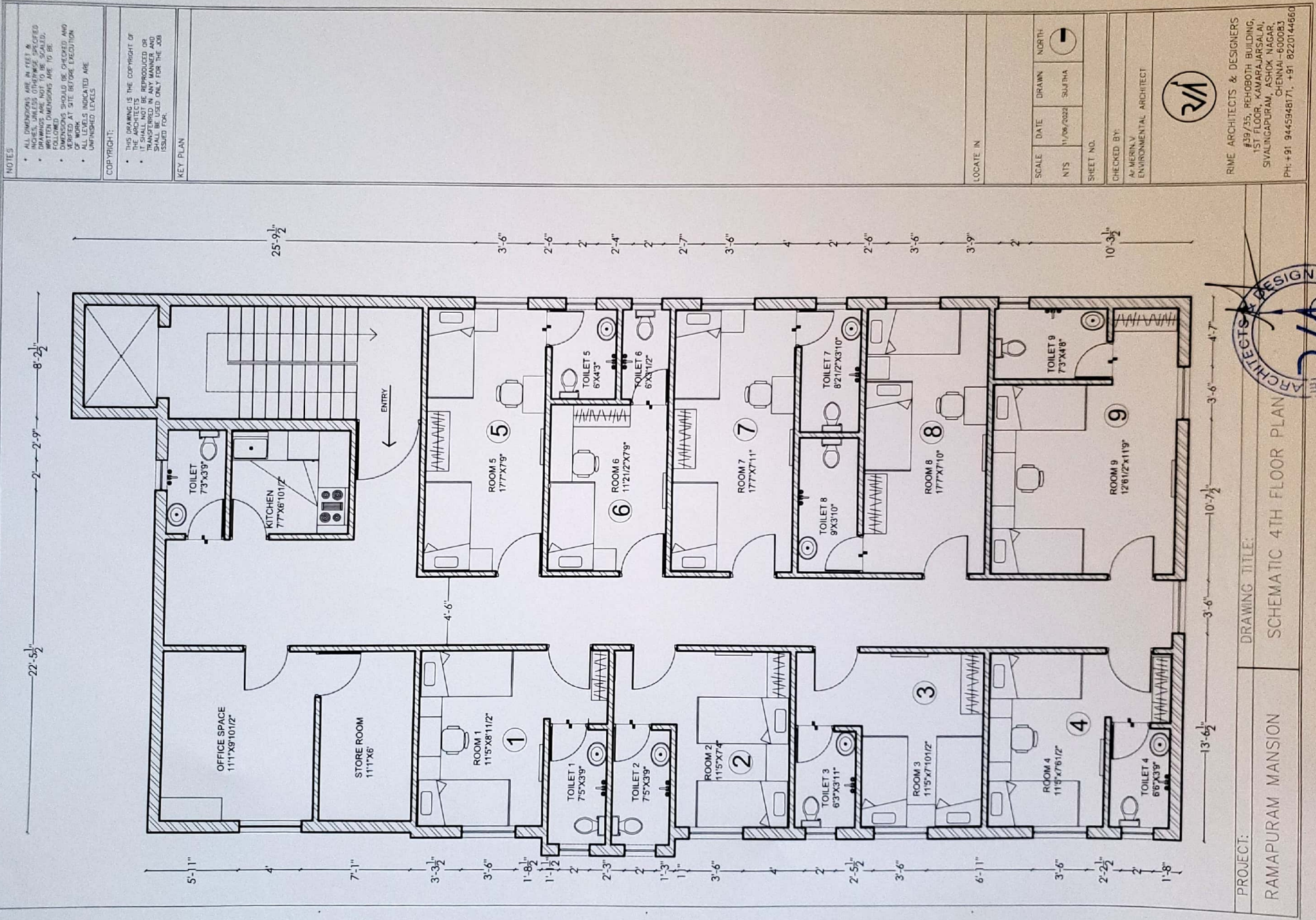


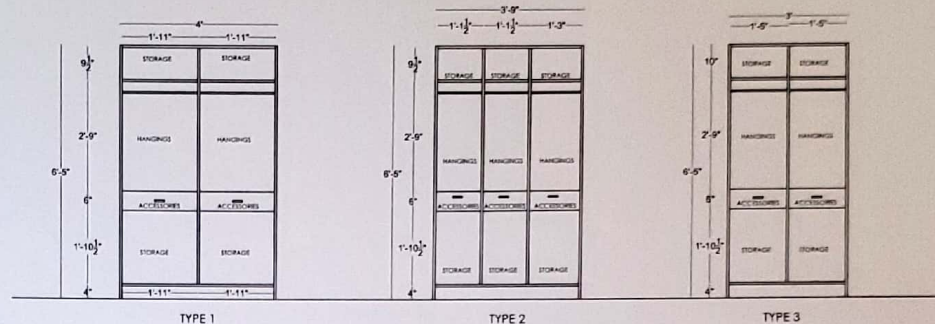
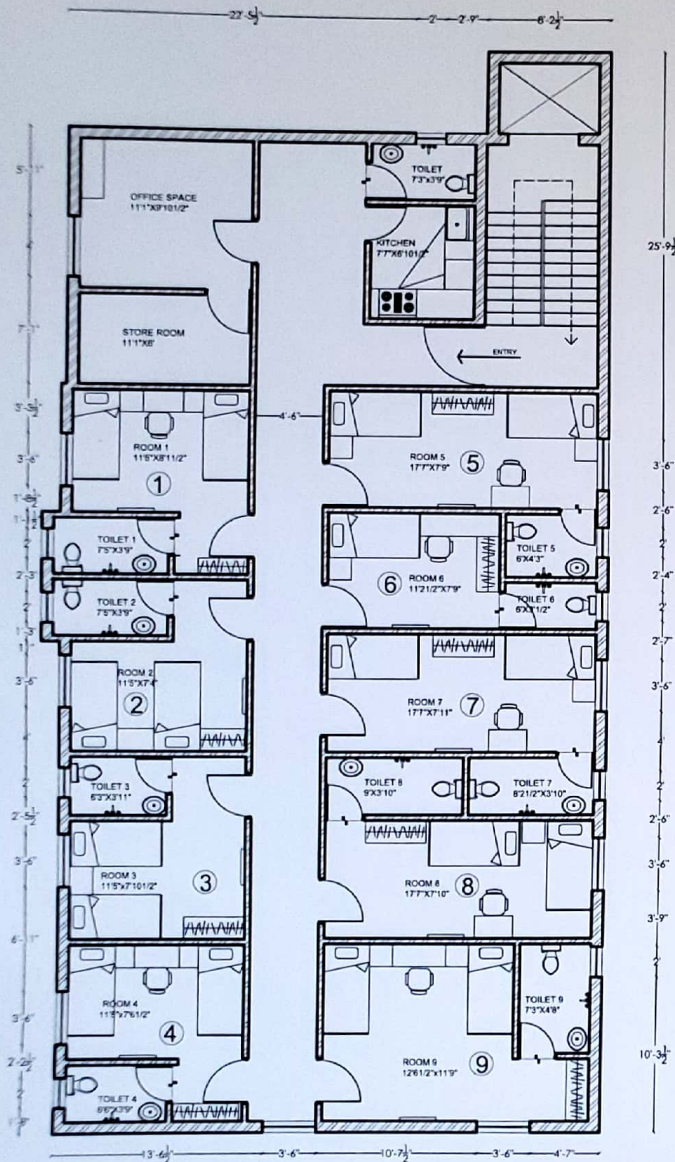
| SITE VISIT-DJ SUITE



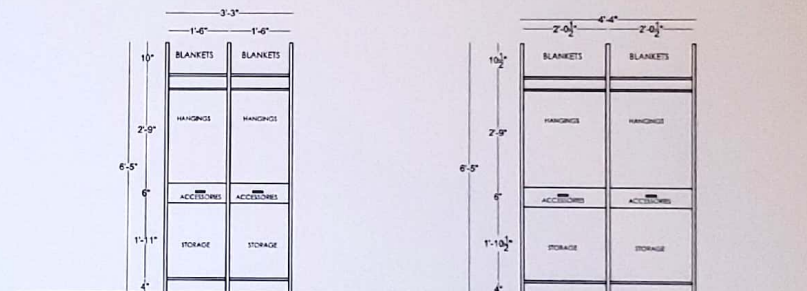
RAMAPURAM MANSION
LOCATION: Ramapuram,chennai.
CLIENT: vikramaraja.
TEAM: Ar.gururaj.
SITE AREA: 2430 sq.ft
PROJECT STATUS: completed.







CLOSED WARDROBE



OPEN WARDROBE

NOTES:

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CLOSED WARDROBE	LENGTH	WIDTH	HDS	ROOM NOS
TYPE 1	40"	1'6"	3	5/5/7/8/9
TYPE 2	30"	1'6"	1	6
TYPE 3	30"	1'6"	1	2

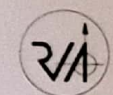
OPENED WARDROBE	LENGTH	WIDTH	HDS	ROOM NOS
TYPE 1	30"	1'6"	3	6
TYPE 2	40"	1'6"	1	4

STUDY TABLE	LENGTH	WIDTH	HDS	ROOM NOS
TYPE 1	27"	1'6"	1	1
TYPE 2	27"	1'6"	1	4
TYPE 3	27"	1'6"	3	5/6/8
TYPE 4	27"	1'6"	1	9
TYPE 5	27"	1'6"	1	6

SCALE	DATE	DRAWN BY	NORTH
NTS	15/06/2022	SUJATHA	

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CHENNAI-600083
PH: +91 9445948171, +91 8220144660

PROJECT:

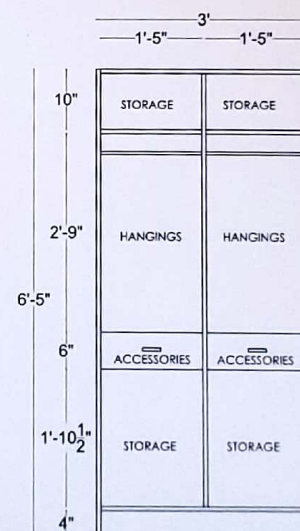
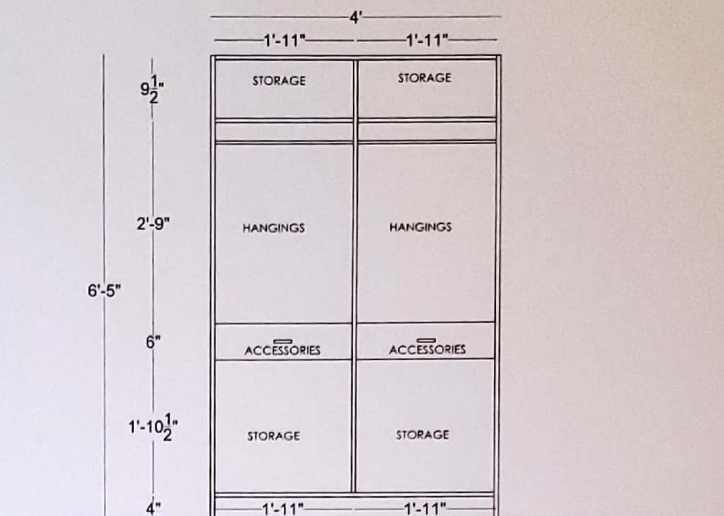
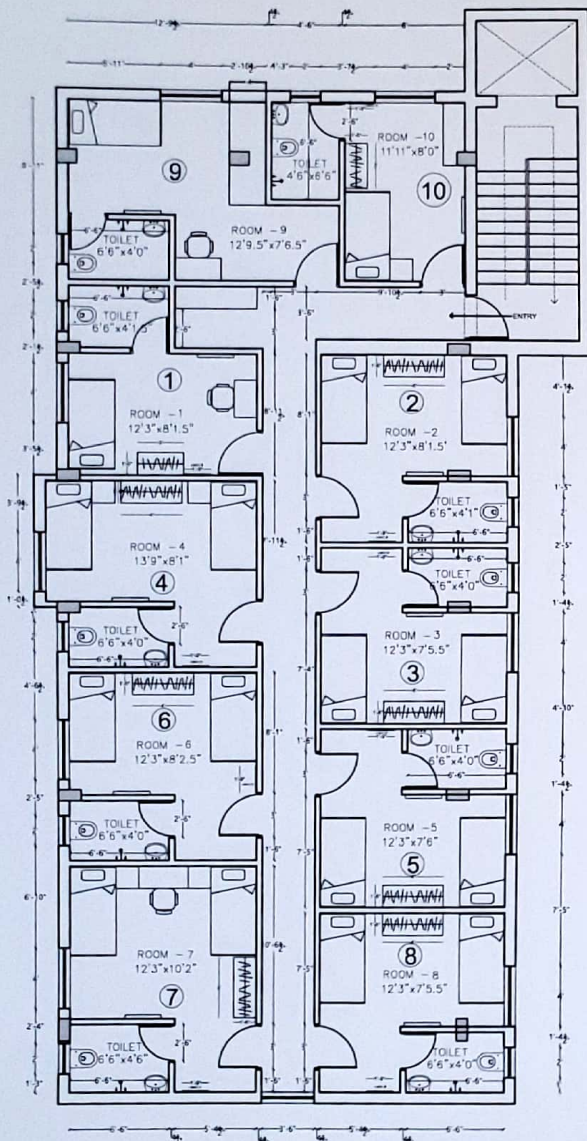
RAMAPURAM MASION

DRAWING TITLE:

SCHEMATIC PLAN 4TH FLOOR-WARDROBE



Handwritten signature



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LEGEND

CLOSET WARDROBE	LENGTH	WIDTH	HGT	ROOM NO.
TYPE 1	40"	16"	6'	20/24/25/26/27
TYPE 2	3'	16"	1'	1/2/3
SCALE	DATE	DRAWN BY	NORTH	
NTS	06/07/2022	SUKTHA		

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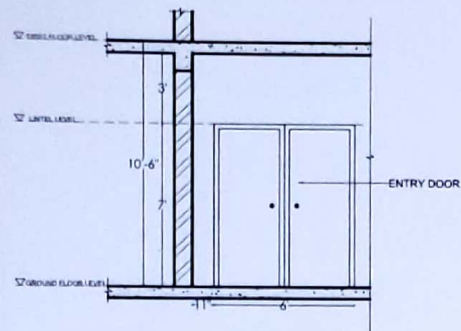
PROJECT:

RAMAPURAM MASION

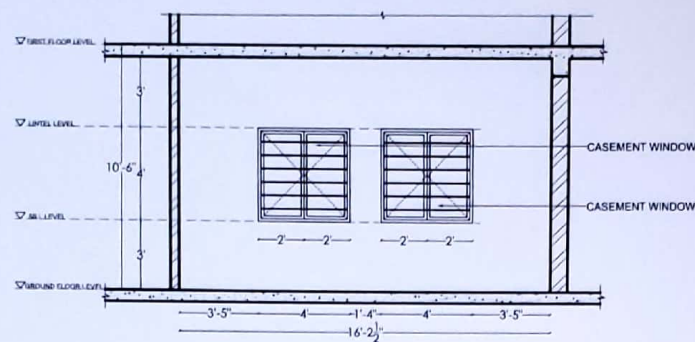
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SCHEMATIC PLAN 3RD FLOOR-WARDROBE

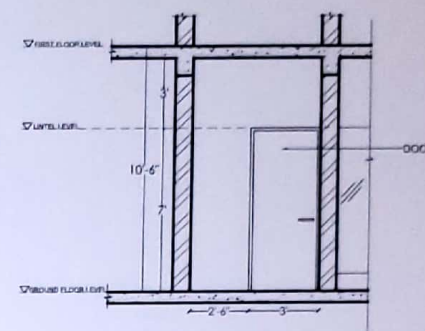




SECTIONAL ELEVATION



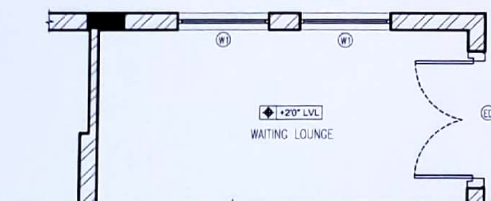
SECTIONAL ELEVATION



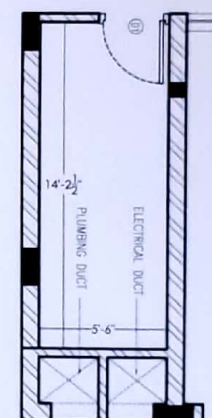
SECTIONAL ELEVATION



PLAN



PLAN

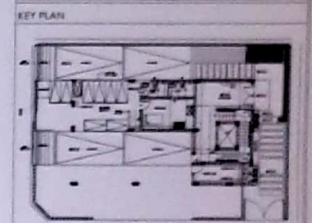


PLAN

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CHENNAI-600083
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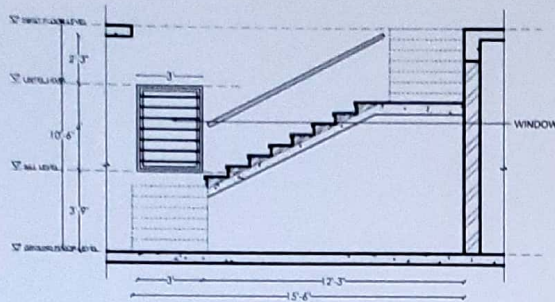
PROJECT:

ASSOCIATION OFFICE

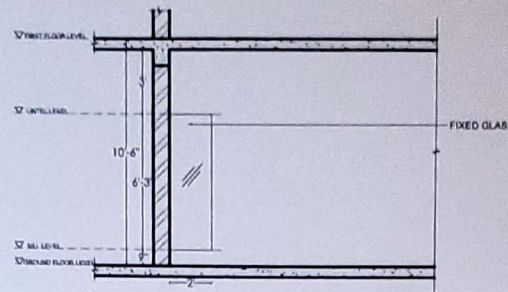
DRAWING TITLE:

GROUND FLOOR-WINDOW,DOOR WALL ELEVATION

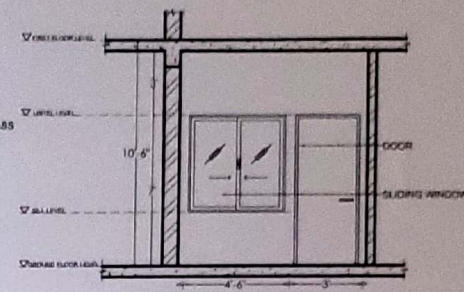




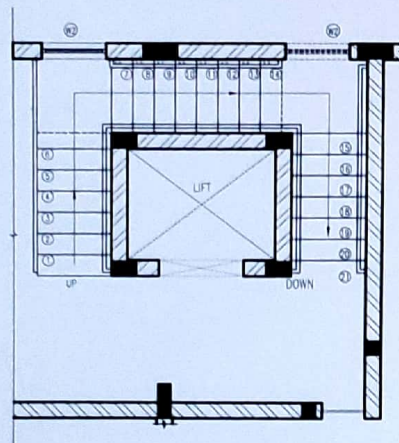
SECTIONAL ELEVATION



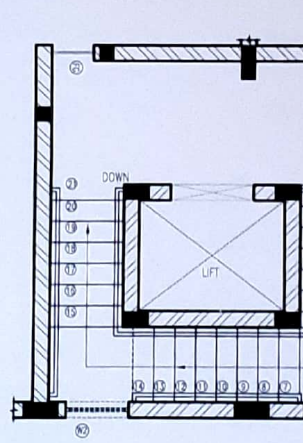
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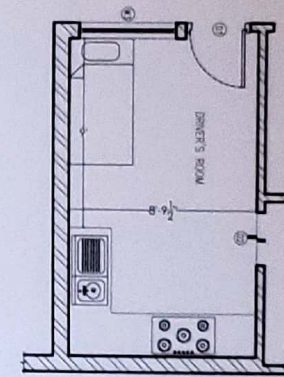
SECTIONAL ELEVATION



PLAN



PLAN

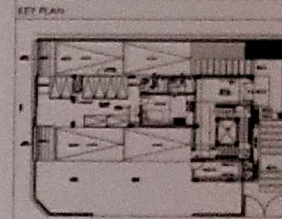


PLAN

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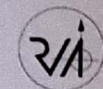
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N.T.S.	27/07/2022	SUJITHA	

CHECKED BY:
Ar. MERIN V
ENVIRONMENTAL ARCHITECT



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#39/35, REHOBOTH BUILDING,
1ST FLOOR, KAMARAJARSALAI,
SIVALINGAPURAM, ASHOK NAGAR,
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PH: +91 9445948171, +91 8220144660

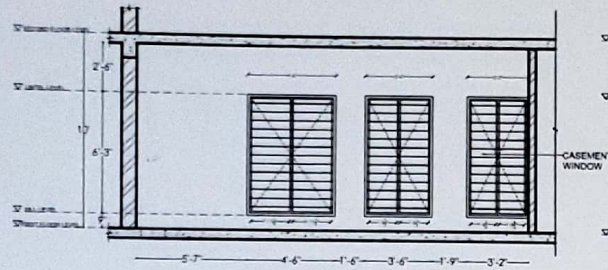


PROJECT:

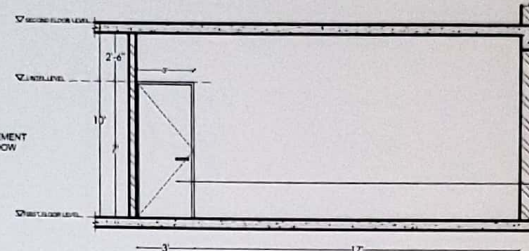
ASSOCIATION OFFICE

DRAWING TITLE:

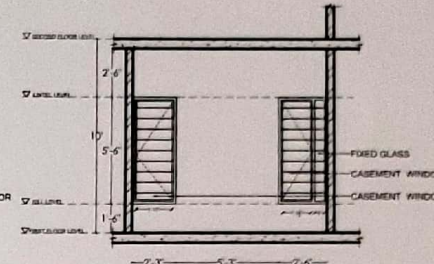
GROUND FLOOR-WINDOW, DOOR WALL ELEVATION



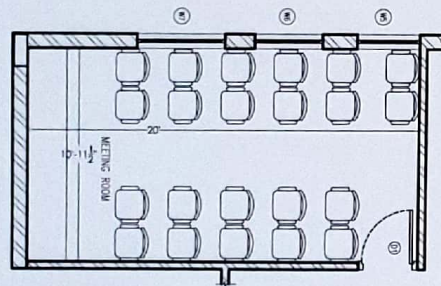
SECTIONAL ELEVATION



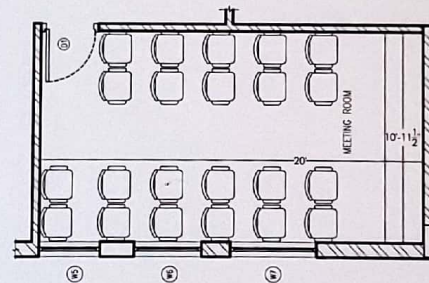
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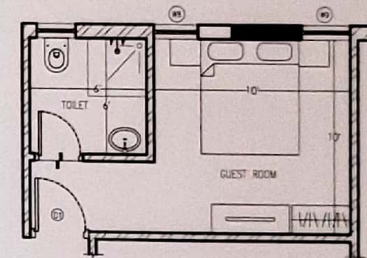
SECTIONAL ELEVATION



PLAN



PLAN

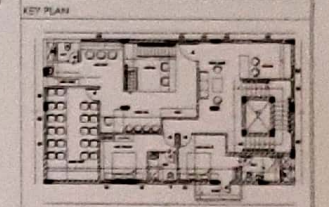


PLAN

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SCALE	DATE	DRAWN BY	NORTH
NTS	03/08/2023	Sudha	

CHECKED BY:
A. MERIN . V
ENVIRONMENTAL ARCHITECT



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SIVALINGAPURAM, ASHOK NAGAR,
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PH: +91 9445948171, +91 8220144660

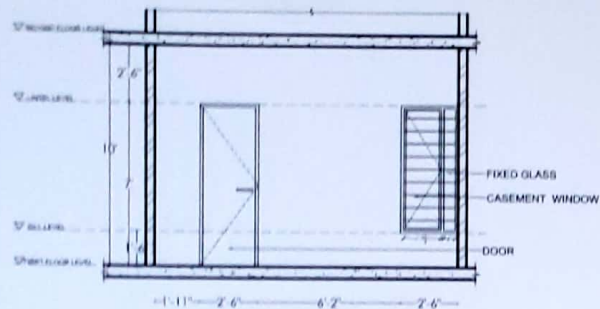
PROJECT:

ASSOCIATION OFFICE

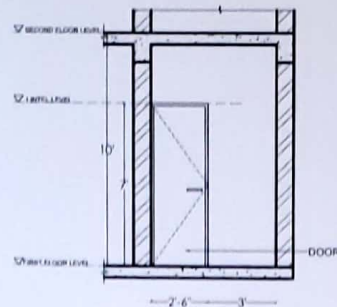
DRAWING TITLE:

FIRST FLOOR-WINDOW,DOOR WALL ELEVATION

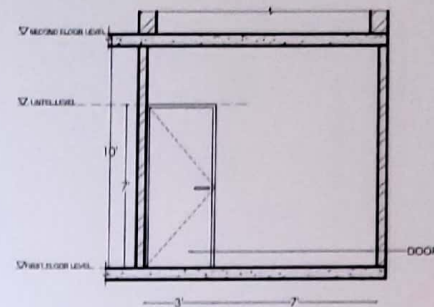




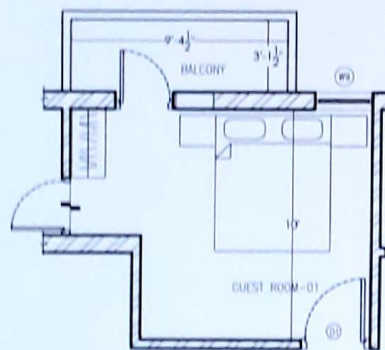
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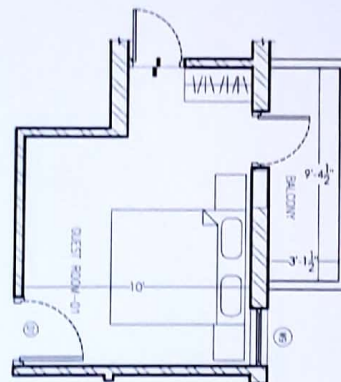
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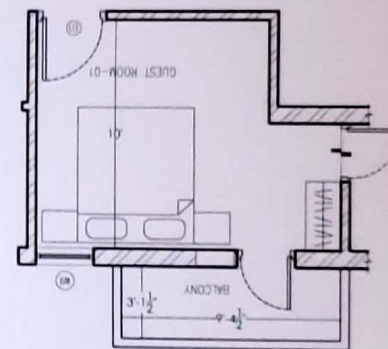
SECTIONAL ELEVATION



PLAN



PLAN



PLAN

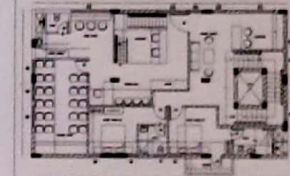
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KEY PLAN



SCALE	DATE	DRAWN BY	NORTH
NTS	02/08/2022	SLATHA	

CHECKED BY:

A. MERIN V
ENVIRONMENTAL ARCHITECT



RIME ARCHITECTS & DESIGNERS
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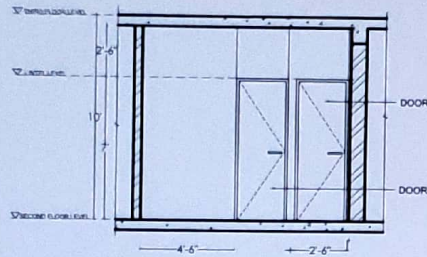
PROJECT:

ASSOCIATION OFFICE

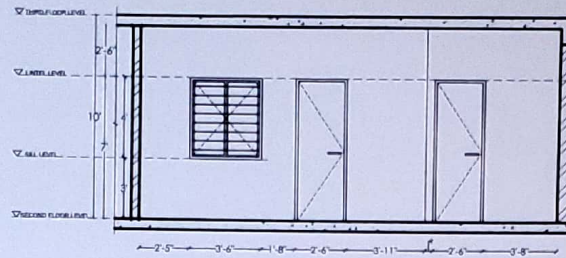
DRAWING TITLE:

FIRST FLOOR-WINDOW, DOOR WALL ELEVATION

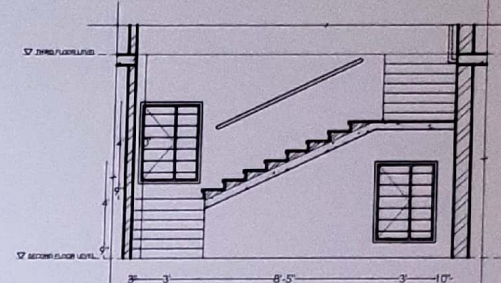




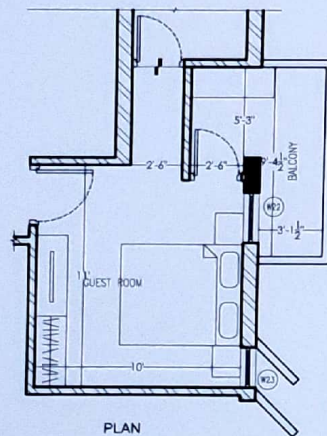
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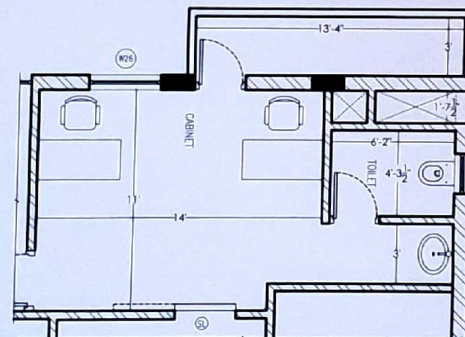
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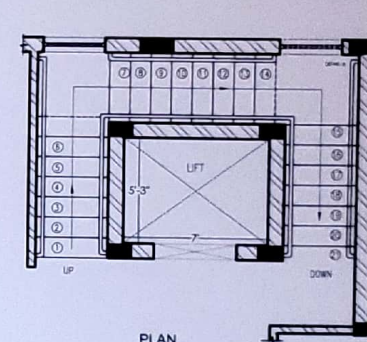
SECTIONAL ELEVATION



PLAN



PLAN

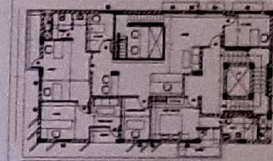


PLAN

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KEY PLAN



SCALE	DATE	DRAWN BY	NORTH
NTS	11/08/2022	SUJATHA	

CHECKED BY:

Ar. MERIN V
ENVIRONMENTAL ARCHITECT



R/A ARCHITECTS & DESIGNERS
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1ST FLOOR, KAMARAJARSALAI,
SIVALINGAPURAM, ASHOK NAGAR,
CHENNAI-600083
PH: +91 9445948171, +91 8220144660

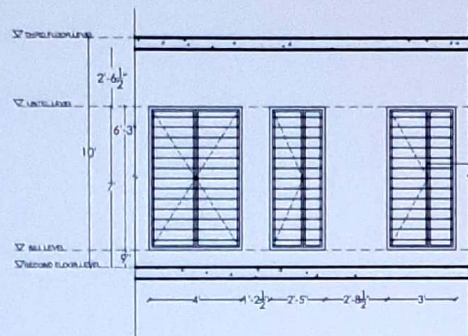
PROJECT:

ASSOCIATION OFFICE

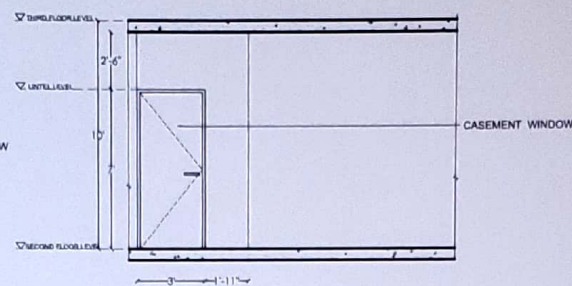
DRAWING TITLE:

SECOND FLOOR-WINDOW, DOOR WALL ELEVATION

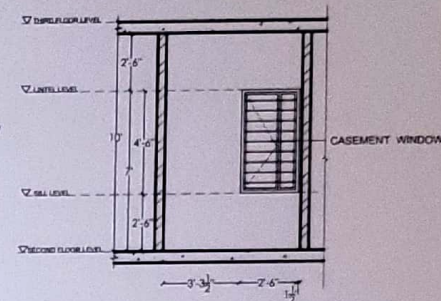




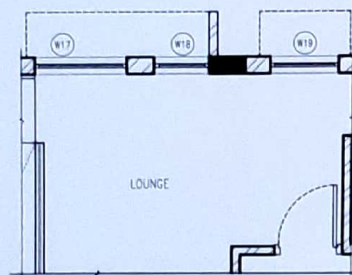
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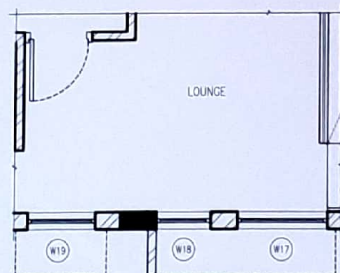
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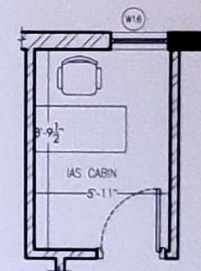
SECTIONAL ELEVATION



PLAN



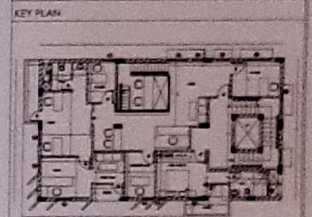
PLAN



PLAN

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SCALE	DATE	DRAWN BY	NORTH
N.T.S.	08/09/2022	SULATHA	

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 SIVALINGAPURAM, ASHOK NAGAR,
 CHENNAI-600083
 PH: +91 9445948171, +91 822014660

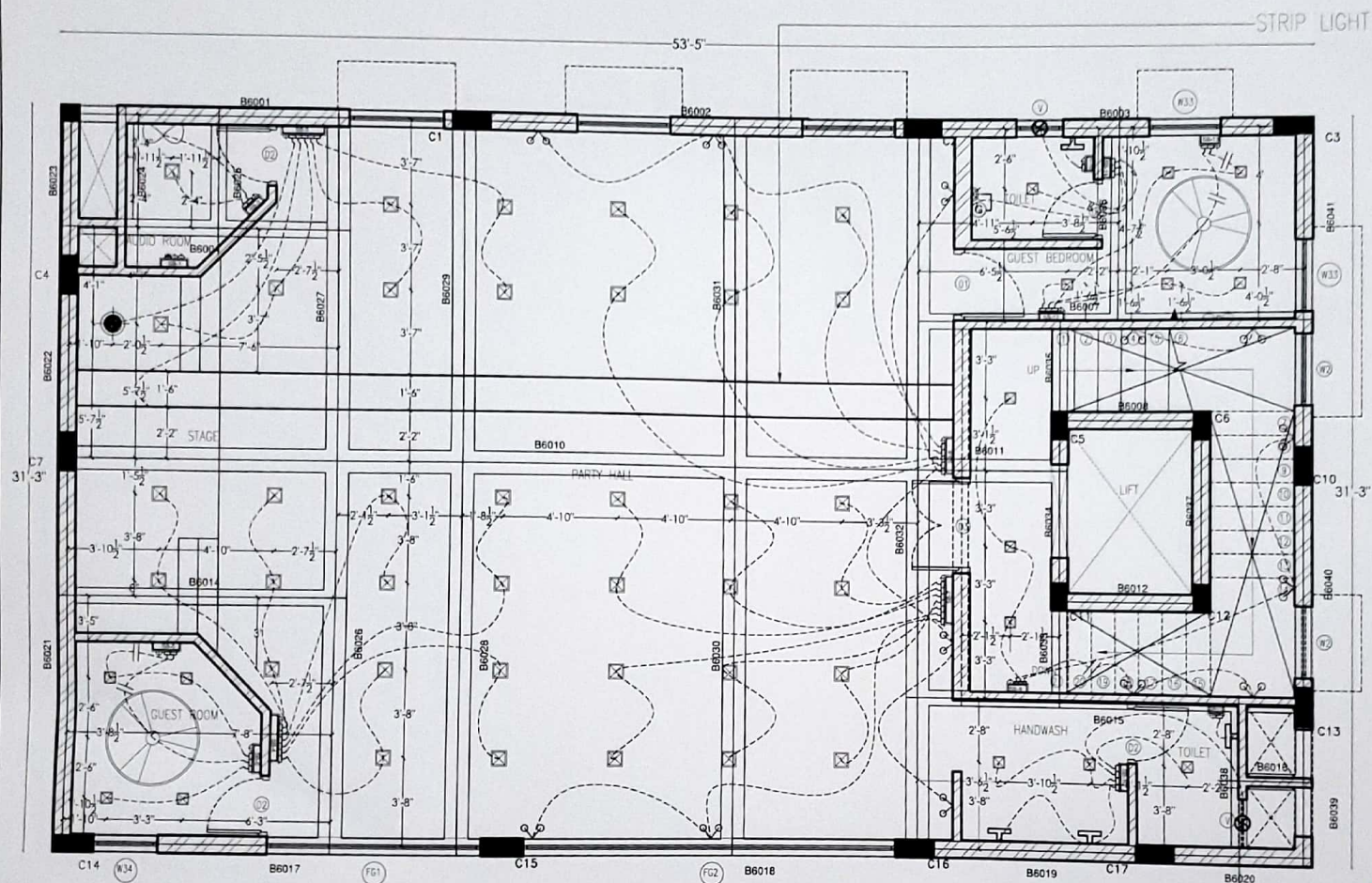
PROJECT:

ASSOCIATION OFFICE

DRAWING TITLE:

SECOND FLOOR-WINDOW, DOOR WALL ELEVATION





FIFTH FLOOR PLAN -ELECTRICAL LAYOUT WITH BEAM LAYOUT

SITE AREA: 3888 SQ.FT.
BUILT UP AREA: 1752.30 SQ.FT.

TAMILNADU VANIGARSANGANGALIN
PERAMAIPPU
HEAD OFFICE BUILDING, RAMASAMY SALAI,
K K NAGAR, CHENNAI - 600 078

SB NO	HT	NO OF SWITC MES	2-WAY SWITCH	5-AMP SOCKET	15-AMP SOCKET
SB-1	@3'	-	-	2	1
SB-2	@4'	-	-	1	-
SB-3	@4'	5	-	1	-
SB-4	@4'	6	-	1	-
SB-5	@18"	2	2	1	-
SB-6	@4'	3	2	1	-
SB-7	@4'	7	-	1	-
SB-8	@4'	5	-	1	-
SB-9	@4'	3	-	1	-
SB-10	@4'	4	-	1	-
SB-11	@3'	1	-	1	-
SB-12	@4'	3	2	1	-
SB-13	@1'-6"	2	2	1	-
SB-14	@4'	1	-	1	-
SB-15	@3'	1	-	1	-

LEGEND

NO	DESCRIPTION	CODE	9	AC POINT	
1	WALL BRACKET		9	AC POINT	
2	SWITCH BOX		10	PANEL LIGHT	
3	FAN		11	WALL FAN	
4	HANGING LIGHT		12	EXHAUST FAN	
5	5a SWITCH SOCKET		13	T.V SOCKET	
6	15a SWITCH SOCKET		14	TWO WAY SWITCH	
7	CHANDLIER		15	MIRROR LIGHT	
8	STRIP LIGHT		16	TELEPHONE POINT	

// INDICATES TWO WAY

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DRAWING TITLE FIFTH FLOOR PLAN

PROJECT ASSOCIATION BUILDING

DWG NO: AR0001

REVISION DATE DRAWN NORTH

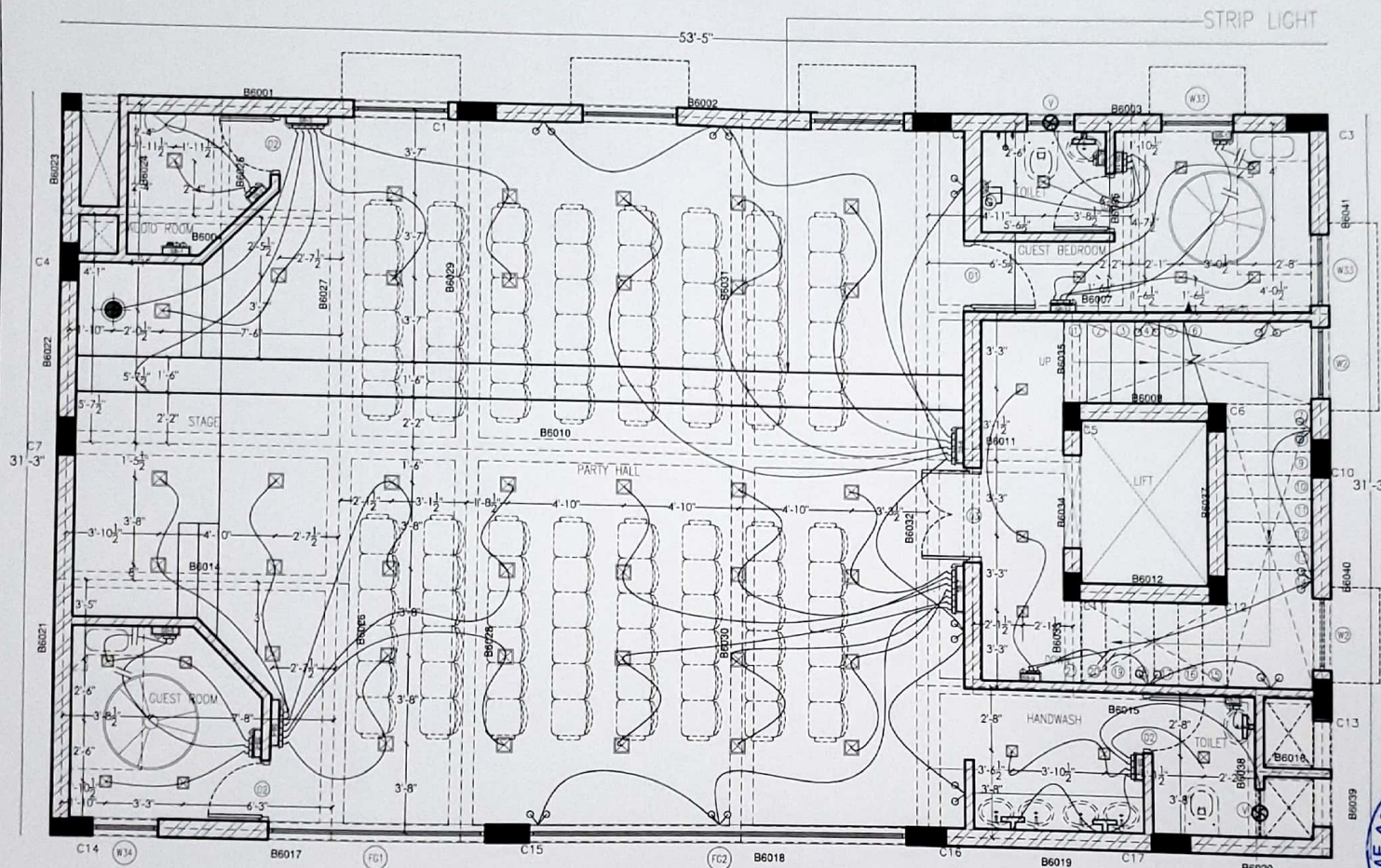
01 29/10/2022 SUJITHA



RIME ARCHITECTS & DESIGNERS



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1ST FLOOR, KAMARAJARSALAI,
SIVALINGAPURAM, ASHOK NAGAR,
CHENNAI-600083
PH: +91 9445948171, +91 8220144660



FIFTH FLOOR PLAN - ELECTRICAL LAYOUT WITH BEAM LAYOUT

SITE AREA: 3888 SQ. FT.
BUILT UP AREA: 1752.30 SQ. FT.

TAMILNADU VANIGARSANGANGALIN
PERAMAIPPU

HEAD OFFICE BUILDING, RAMASAMY SALAI,
K K NAGAR, CHENNAI - 600 078

SB. NO	HT	NO. OF SWITC. HES	2-WAY SWITCH	5-AMP SOCKET	15-AMP SOCKET
SB-1	@3'	-	-	2	1
SB-2	@4'	2	-	1	-
SB-3	@4'	5	-	1	-
SB-4	@4'	6	-	1	-
SB-5	@16'	2	2	1	-
SB-6	@4'	3	2	1	-
SB-7	@4'	7	-	1	-
SB-8	@4'	5	-	1	-
SB-9	@4'	3	-	1	-
SB-10	@4'	4	-	1	-
SB-11	@3'	1	-	1	-
SB-12	@4'	3	2	1	-
SB-13	@1'-6"	2	2	1	-
SB-14	@4'	1	-	1	-
SB-15	@3'	1	-	1	-

LEGEND

NO	DESCRIPTION	CODE		
1	WALL BRACKET	9	AC POINT	
2	SWITCH BOX	10	PANEL LIGHT	
3	FAN	11	WALL FAN	
4	HANGING LIGHT	12	EXHAUST FAN	
5	1A SWITCH SOCKET	13	T.V. SOCKET	
6	15A SWITCH SOCKET	14	TWO-WAY SWITCH	
7	CHANDLER	15	MIRROR LIGHT	
8	STRIP LIGHT	16	TELEPHONE POINT	

// INDICATES TWO WAY

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DRAWING TITLE FIFTH FLOOR PLAN

PROJECT ASSOCIATION BUILDING

DWG NO. AR0002

REVISION DATE DRAWN NORTH

07/29/2022 SUJITHA

0 1 2 6 12 20

All dimensions are in feet

RIME ARCHITECTS & DESIGNERS

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1ST FLOOR, KAMARAJARSAI,
SIVALINGAPURAM, ASHOK NAGAR,
CHENNAI-600083
PH: +91 9445948171, +91 8220144660

KARTHICK'S RESIDENCE

LOCATION: kolapakkam, chennai.

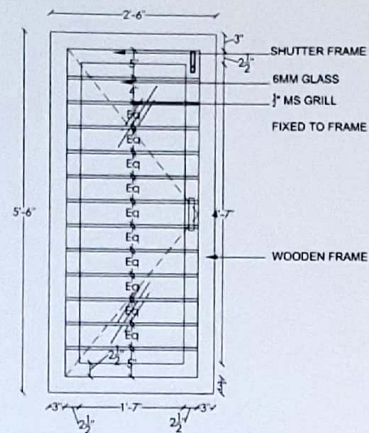
CLIENT: karthick.

TEAM: Ar.monisha.

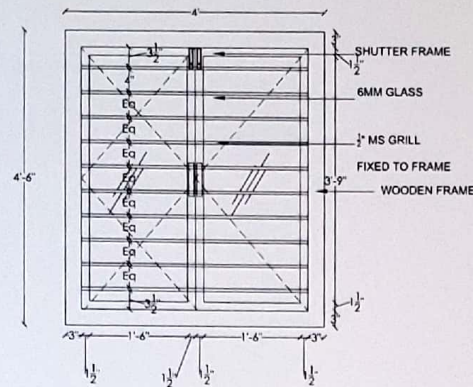
SITE AREA: 1900 sq.ft

PROJECT STATUS: Ongoing.

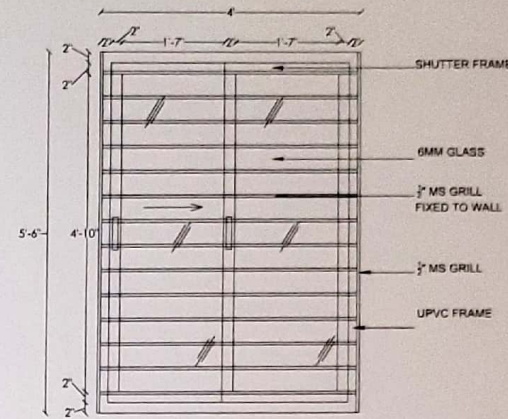




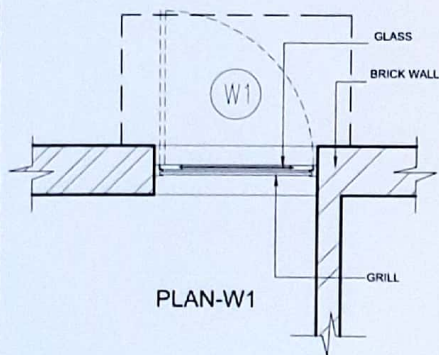
ELEVATION-W1
SILL- 1'6"
LINTEL- 7'



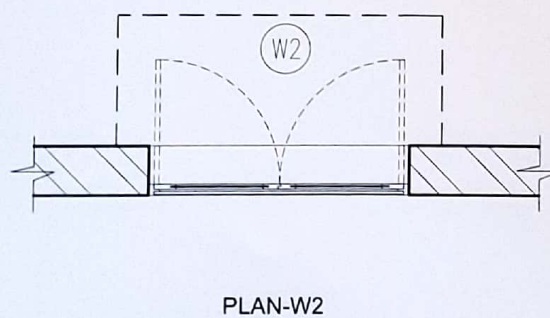
ELEVATION-W2
SILL- 2'6"
LINTEL- 7'



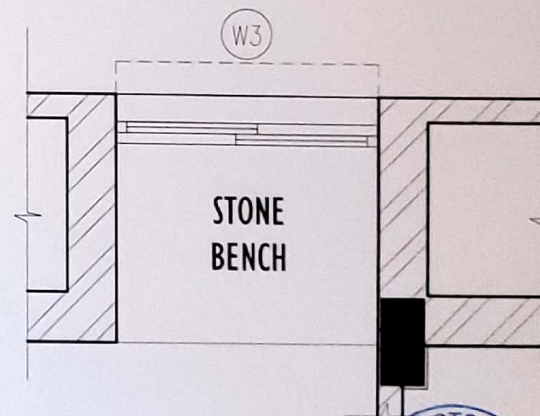
ELEVATION-W3
SILL- 1'9"
LINTEL- 7'3"



PLAN-W1



PLAN-W2



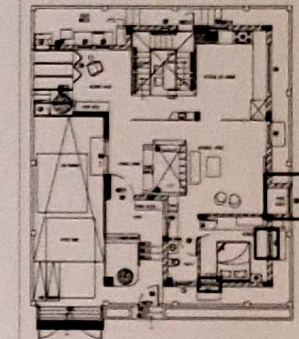
STONE
BENCH

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KEY PLAN



SCALE	DATE	DRAWN BY	NORTH
WTS	10/09/2022	SUJITHA	

CHECKED BY:
Ar. MERIN V.
ENVIRONMENTAL ARCHITECT



RIME ARCHITECTS & DESIGNERS
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1ST FLOOR, KAMARAJARSALAI,
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PH: +91 9445948171, +91 8220144660

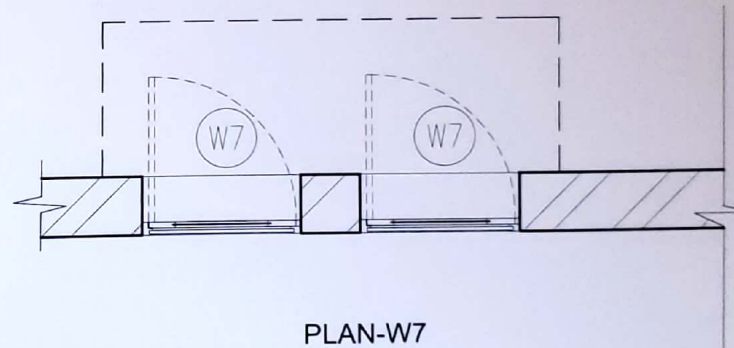
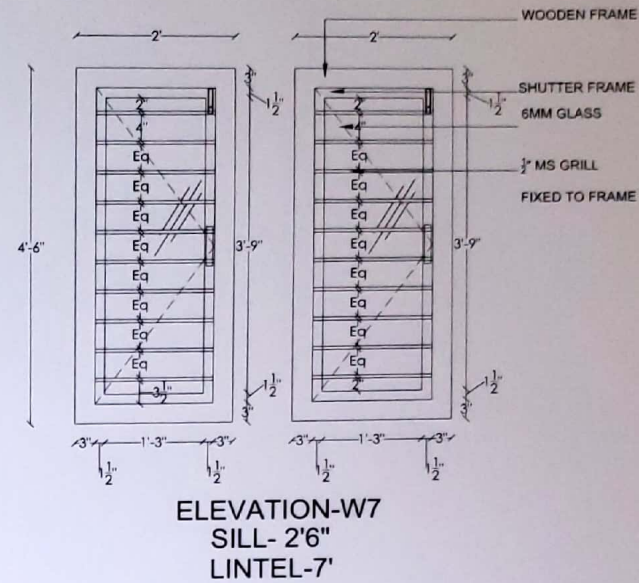
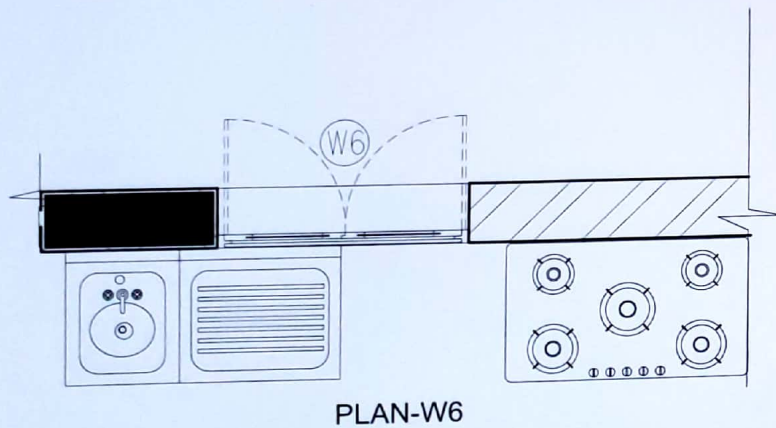
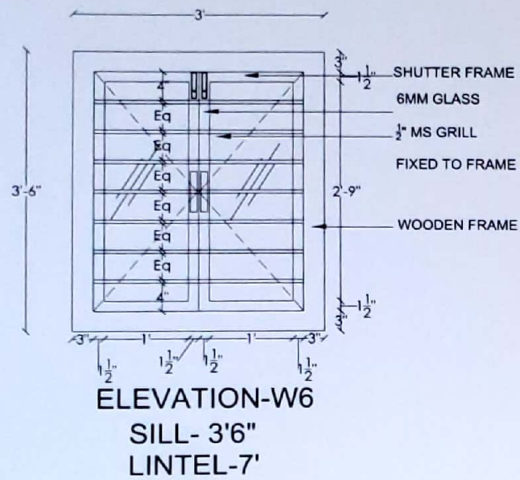
PROJECT NAME:

KARTHICK'S RESIDENCE

DRAWING TITLE:

GROUND FLOOR-WINDOW, DOOR WALL ELEVATION

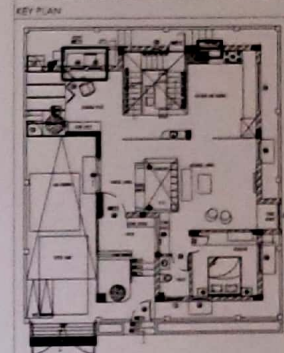




- NOTES:
- ALL DIMENSIONS ARE IN FEET & INCHES, UNLESS OTHERWISE SPECIFIED
 - DRAWINGS ARE NOT TO BE SCALED, WRITTEN DIMENSIONS ARE TO BE FOLLOWED
 - DIMENSIONS SHOULD BE CHECKED AND VERIFIED AT SITE BEFORE EXECUTION OF WORK
 - ALL LEVELS INDICATED ARE UNFINISHED LEVELS
 - LEVEL DIFFERENCE IS WITH RESPECT TO SLAB LEVEL
 - FOLLOW DIMENSION AS PER SITE CONDITION

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- IT SHALL NOT BE REPRODUCED OR TRANSFERRED IN ANY MANNER AND SHALL BE USED ONLY FOR THE JOB ISSUED FOR.



SCALE	DATE	DRAWN BY	NORTH
NTS	12/09/2022	SURTHA	

CHECKED BY:
A. MERIN - V
ENVIRONMENTAL ARCHITECT



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PROJECT NAME:
KARTHICK'S RESIDENCE

DRAWING TITLE:
GROUND FLOOR-WINDOW, DOOR WALL ELEVATION



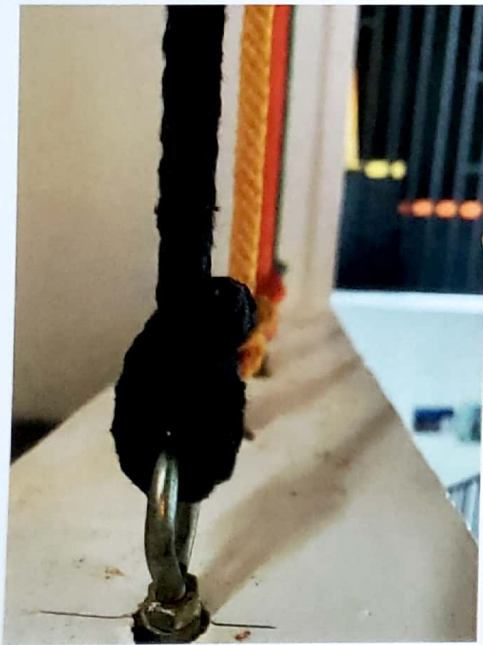
ASSOCIATION OFFICE
PHYSICAL MODELS



MINIATURE
CIVIL MODEL



EXPLORED MODEL MAKING WITH NEW MATERIALS AND UNDERSTOOD THE PROCESS OF CONSTRUCTION OF BUILDING USING SITE ORIENTED MATERIALS , TYPES OF BRICK BONDING , CONSTRUCTION TECHNIQUE , REINFORCEMENTS IN THE FORM OF MINIATURE CIVIL MODEL



HANDS-ON INTERIOR WORK FOR KIDS BEDROOM



RAMAPURAM MANSION



BLISS STUDIO



KARTHICK'S RESIDENCE



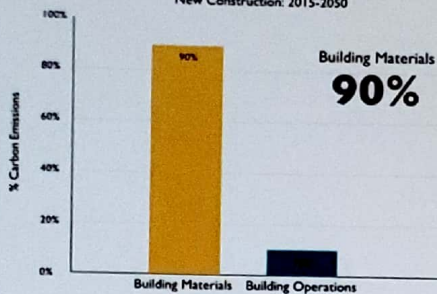
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SITE VISITS

ON-SITE KNOWLEDGE ON AAC BLOCK CONSTRUCTION, CORRUGATED ROOFING, ELECTRICAL PIPEING, REBOUND HAMMER TEST, TYPES OF WATER PROOFING.

EMBODIED ENERGY

Building Sector CO₂ Emissions
New Construction: 2015-2050



Source: © 2012 AECOM, Inc. / Architecture: 2009-108 Region: Residential
Data Source: EPA (2011), Richard Black, (2012) (2015), McKinsey Global Institute



TERRAZZO TILE CERAMIC TILES VITRIFIED TILES

Embodied energy and prices of the tiles

S.no	Tiles	Clay Tiles	Ceramic Tiles	Vitrified Tiles	Terrazzo Flooring
1	Price(Rs/sq.m)	426.6	280.8	259.2	345.6
2	Embodied energy(MJ/Kg)	6.5	12	12	12
3	Recycled content	yes	yes	yes	yes

Traditional clay bricks are made from clay and fired at high temperatures, consuming lot of energy and leaving a huge carbon footprints.

AAC blocks are made in an environmentally benign manner, and their use is growing globally

comparative analysis for brick and aac block

S.no	Parameters-civil	Brick	aac block
1	U value (W/m ² .K)	0.3	0.62
2	specific heat capacity (KJ/Kg.K)	0.841	0.84
3	Embodied energy	2550 MJ/m ³	1.06 MJ/m ³
4	Density	1700 Kg/m ³	550-650 Kg/m ³
5	Recycled content	yes-sand-70%	No good recycling options
6	Cost	Rs.5/block	Rs.55/block
7	Thermal comfort / reduction of indoor temp as against ambient green aspect	Low embodied energy as sand, soil is used for brick, lower carbon footprint	High in embodied energy due to materials like sand, lime & cement involved, higher carbon footprint
8	Structural strength	3.43N/mm ²	2.943-3.92N/mm ²
9	Constructability	Doesn't requires high skilled labour for manufacturing	Doesn't requires high skilled labour for manufacturing
10	availability	Easily available	Easily available for all season

COMPARISON BETWEEN ELECTRICITY CONSUMPTION IN OPTIMUM AND CONVENTIONAL DESIGN:

Annual energy consumption						
S.No	Electrical devices	watts	no. of devices	Total wattage	kilowatts	hrs per day
1	Tube light	22	5	110	0.11	10
2	Fan	72	2	144	0.14	10
3	T.V	400	1	400	0.4	8
4	Bulb	12	4	48	0.048	6
5	Mixer	500	1	500	0.5	0.15
6	Grinder	750	1	750	0.75	0.5
7	Washing machine	2200	1	2200	2.2	0.15
8	Geyser	1000	1	1000	1	0.15
9	Fridge	725	1	725	0.725	24
10	Bulb	2.7	1	0.027	0.0027	3
11	Charger	60	1	60	0.06	4
12	Laptop	15	1	15	0.015	3
				26.00381	1560.2286	2.7
				Annual	9361.57	

Annual energy consumption-Optimised design						
S.No	Electrical devices	watts	no. of devices	Total wattage	kilowatts	hrs per day
1	Tube light	22	3	66	0.066	6
2	Fan	72	2	144	0.14	10
3	T.V	400	1	400	0.4	8
4	Bulb	12	4	48	0.048	6
5	Mixer	500	1	500	0.5	0.15
6	Grinder	750	1	750	0.75	0.5
7	Washing machine	2200	1	2200	2.2	0.15
8	Geyser	1000	1	1000	1	0.15
9	Fridge	725	1	725	0.725	24
10	Bulb(Outdoor)	2.7	1	0.027	0.0027	6
11	Charger	60	1	60	0.06	4
12	Laptop	15	1	15	0.015	3
				25.0262	1501.2372	2.7
				Annual	9007.42	

comparative analysis			
S.no	Parameters-waste management	Water closet with 3/6 litre/flush dual flush	Conventional water closet of 14 litre/flush
1	Cost/unit(Rs)	6500	5000
2	Cost comparison(%)	23%more	
3	Annual water consumption for 4.5 member family(litres)	22173	88695
4	Water demand(%)	75%less	
5	Water saving through tankers supply		
6	Water tanker capacity for each supply (litres)	6000 litres	
7	Cost of each tanker (Rs)	Rs.750/-	
8	Total tanker required to meet the water demand	3 no.	13 no.
9	Total cost of supplying water through tanker (Rs)	2250/-	9750/-
10	Cost paid for tanker	75%less	
11	Water required through tanker	75%less	

BATH-55
WASHING CLOTH-20
WASHING UTENSILS-10
TOTAL:85 l/person/day

WASTE WATER TREATMENT:

= WASTE WATER/PERSON/DAY X TOTAL NO.OF UNITS
X NO.OF PPL / UNIT

=85 l x 930 x 4.5

=3,55,725 l/day

SEPTIC TANK

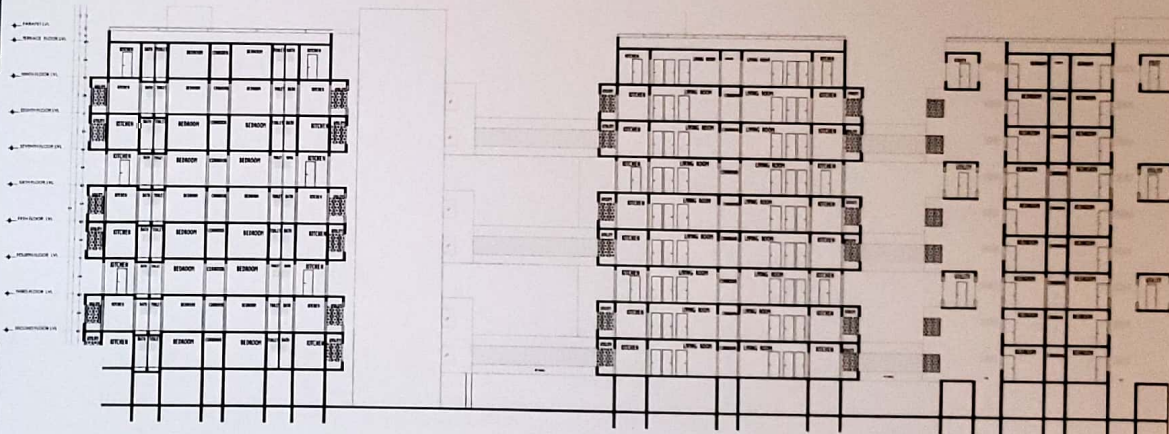
FLUSHING-30L/PERSON/DAY

=FLUSHING X TOTAL NO.OF UNITS X NO OF PPL/UNIT

=30 X 930 X 4.5

=1,25,550 l/day

SECTION-BB'



TAMILNADU

Urban habitat development

WORKING AT RIME ARCHITECTS AND DESIGNERS WAS AN INTERESTING EXPERIENCE, FROM DAY ONE IT WAS A GREAT LEARNING, THE TEAM WAS AMAZING, THEY GAVE ME THE FREEDOM TO EXPLORE AND LEARN VARIOUS NEW THINGS WAS GIVEN IN ALL POSSIBLE WAYS. I WORKED ON VARIOUS SCALES AND TYPOLOGY OF PROJECTS, WHICH ALLOWED ME TO DISCOVER MY STRENGTHS AND MADE ME TO UNDERSTAND THE PRACTICALITY OF DESIGN AND HOW IT IS BEING EXECUTED ON SITE.

I REALIZED THAT THE DESIGN IS A BACK AND FORTH PROCESS WITH LOT OF IMPROVEMENTS, OPTIONS, ITERATIONS AND NEW IDEAS NEED TO BE INCORPORATED WITHIN A SPECIFIC TIME. SEEING ALL THOSE DRAWING DEVELOPING INTO REALITY ON SITE GAVE ME A BETTER UNDERSTANDING ON HOW THE SPACES ARE BEING EXECUTED AND EXPERIENCED. I LEARNED ANOTHER PERSPECTIVE OF ARCHITECTURE APART FROM WHAT I LEARNED IN MY COLLEGE. AS A WHOLE THE INTERNSHIP WAS VERY EFFECTIVE AND IT GAVE ME A CONFIDENCE TO PROCEED WITH WHAT I WANT IN DESIGNING ASPECT AND IN WHAT I NEED TO IMPROVE. INTERACTING WITH CLIENT, CO-ORDINATING WITH SITE ENGINEERS, VENDORS WAS ENTIRELY A NEW EXPERIENCE. WORKING WITH MINATURE MODELS TRYING OUT REAL SCALE BUILDING COMPONENTS IN A SMALL SCALE WAS DIFFERENT. TRIAL AND ERROR WAS ALSO ONE OF THE OPTIONS WHICH MADE ME TO MOVE FURTHER IN DESIGNING. AS A WHOLE THIS INTERNSHIP WAS ABOUT GAINING KNOWLEDGE IN VARIOUS PRACTICAL FIELDS ALSO A WAY TO CONNECT WITH DIFFERENT PEOPLE FROM SAME FIELD, A LOT MORE TO GO.

| CRITICAL OVERVIEW