



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 : **D. AARTHI**

Batch : **2019 - 2024**

Reg No. : **39210097**

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 **D. AARTHI** who had undergone training in **MM Arch Associates** 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, **D. AARTHI**, by declaring that the Training Report **JUNE 2022 to NOVEMBER 2022** done by me under the guidance of **Ar. AJAY KUMAR** is submitted in partial fulfillment of the requirements for the completion of a practical training session.

DATE : 13.12.2022

PLACE : CHENNAI



SIGNATURE OF CANDIDATE

ACKNOWLEDGEMENT

I am pleased to acknowledge my sincere thanks to the Board **of Management of SATHYABAMA** for their kind encouragement 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 many ways for the completion of the project.

I also wish to thank **Ar. AJAY KUMAR**, for the experience of interning at their firm.

JOINING LETTER



ARCH ASSOCIATES
Architect & Interior Designers

Ten Square Mall, Shop No.302,
IInd Floor, 100th Road,
(Near CMBT Bus Stand)
Jawaharlal Nehru Road,
Koyambedu, Chennai- 107.
Cell: 99621 07986, 94449 50162.
E-mail: mmarchistudio@gmail.com

22.06.2022

CONFIRMATION LETTER FOR B.ARCH INTERNSHIP

To,
The HOD,
Sathyabama institute of science and technology,
semmancheri,
chennai – 600119.

Respected Sir/Madam,

Sub: Architectural training- Student name: **D.AARTHI.**
Register number: **39210097.**
Semester: 7th Sem.
Batch- 2019-2024.

With reference to the above D. Aarthi, B.Arch student from Sathyabama institute of science and technology will be under training in our concern for his internship, starting from the following date 22/06/2022.

This is for your reference and records.

Thanking you,

Yours sincerely,
Ar. Ajay Kumar.
(CA/2012/55999)

22.06.2022

CONFIRMATION LETTER FOR B.ARCH INTERNSHIP

To, The HOD,
Sathyabama institute of science and technology,
semmancheri,
chennai – 600119.

Respected Sir/Madam,

Sub: Architectural training- Student name: **D.AARTHI.**
Register number: **39210097.**
Semester: 7th Sem.
Batch- 2019-2024.

With reference to the above D. Aarthi, B.Arch student from Sathyabama institute of science and technology will be under training in our concern for his internship, starting from the following date 22/06/2022.

This is for your reference and records.

Thanking you,

Yours sincerely,
Ar. Ajay Kumar.
(CA/2012/55999)

FIRST 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)

- Name of the office / organization : MM Arch Associates.
- Address & Contact Number : Ten Square Mall, Koyambedu, Chennai-10
9444950162.
- Name of the student : Aarthi.D
- Duration : From 22/6/2022 To 22/07/2022
- Total No. of days : 24 days.

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 : poor time Management

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

Ar.M.AJAYKUMAR, M.Arch.,
ARCHITECT - CA/2012/5599
CMDA Reg No RA/GR I/19/02/004
Ten Square Mall-100 ft, Shop#302,
IInd Floor, Koyambedu, Chennai-107.
Cell - 94449 50162 / 99621 07985

SECOND MONTHLY REPORT



SATHYABAMA

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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)

- Name of the office / organization : *MM Arch Associates*
- Address & Contact Number : *Ten square mall, Koyambedu, Chennai-10*
- Name of the student : *Aarthi D*
- Duration : From *22/08/2022* To *22/09/2022*
- Total No. of days : *23 days*

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*	B				

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



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7. Any other Remarks : *Need to come on time to office*

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

M. A.
Ar.M.AJAYKUMAR, M.Arch.
ARCHITECT - CA/2012/5599
CMDA Reg No RA/GR 1/19/02/004
Ten Square Mall-100'ft, Shop#302,
IInd Floor Koyambedu Chennai-107.
Cell : 94419 50162/ 99621 07986

THIRD MONTHLY REPORT



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

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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)

- Name of the office / organization : MM Arch Associates
- Address & Contact Number : Ten square mall, Koyambedu, Chennai-6
- Name of the student : Aarthi D
- Duration : From 22/08/2022 To 22/09/2022
- Total No. of days : 23 days

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*	B				

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



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7. Any other Remarks : Avoid taking More leaves

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

AT.M.AJAYKUMAR, M. Arch.
ARCHITECT - CA/2012/5599
CMDA Reg No RA/GR 1/19/02/004
Ten Square Mall-100 ft Shop#302
11th Floor Koyambedu, Chennai-107
Cell : 94449 50162 / 99621 07966

FOURTH MONTHLY REPORT



SATHYABAMA
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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 : MM Arch Associates.
2. Address & Contact Number : Ten Square Mall, Koyambedu, Chennai - 107
3. Name of the student : Anithi.D
4. Duration : From 22/09/2022 To 22/10/2022
5. Total No. of days : 25 days.

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*	B				

(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)



WORK DIARY

WEEKLY DIARY	PROJECT	WORKS
WEEK 1	1. Bhatija's Residence	1. Toilet 3D-model, toilet tile drawing.
WEEK 2	1. Mr. Prabakaran Residence	1. Toilet details, plumbing details, windows and doors schedule.
WEEK 3	1. Mr. Prabakaran Residence 2. APN Textiles	1. Isometric view. 2. 3D-Model.
WEEK 4	1. APN Textiles	1. 3D-Model (sketchup) and rendering (lumion).
WEEK 5	1. APN Textiles 2. Kaveri Textiles	1. Rendering (lumion). 2. 3 rd floor Wall elevation.

WORK DIARY

WEEKLY DIARY	PROJECT	WORKS
WEEK 6	1. Kaveri Textiles 2. KK villa 3. Karthik villa	1. 2 nd and 4 th floor Wall elevation. 2. Reworked on plan. 3. Reworked on plan.
WEEK 7	1. Kaveri Textiles	1. Basement 3D-Model (sketchup), jewellery section tile detail drawing.
WEEK 8	1. Kaveri Textiles 2. Kanchipuram apartment	1. 3 rd floor counter details. 2. Scheme plan.
WEEK 9	1. Kaveri Textiles	1. basement, 2 nd and 4 th floor counter details.
WEEK 10	1. Karthik villa	1. 3D-Model (sketchup) and rendering (lumion).

WORK DIARY

WEEKLY DIARY	PROJECT	WORKS
WEEK 11	1. KK Villa	1. 3D-Model (sketchup) and rendering (lumion).
WEEK 12	1. Bhatija's Residence	1. 1 st , 2 nd and 3 rd floor tile drawing (cad).
WEEK 13	1. Bhatija's Residence	1. 2 nd floor living area 3D-Model (sketchup) and rendering (lumion).
WEEK 14	1. Bhatija's Residence	1. 2 nd and 3 rd floor light detail drawing (cad), Bedroom 3D-Model (sketchup) and rendering (lumion).
WEEK 15	1. ECR Villa 2. Chennai silks competition	1. Schematic plan 2. Kenetic 3D-Model (sketchup), concept sheet.

WORK DIARY

WEEKLY DIARY	PROJECT	WORKS
WEEK 16	1. Dr. Zawahir Residence	1. Toilet 3D-Model (sketchup), Bedroom rendering (lumion), Home Theatre 3D-Model (sketchup) and rendering (lumion).
WEEK 17	1. Dr. Zawahir Residence	1.Window schedule, Library 3D-Model and rendering (lumion).

CONSOLIDATED CERTIFICATE



ARCH ASSOCIATES
Architect & Interior Designers

Ten Square Mall, Shop No.302,
11th Floor, 100' Road,
(Near CMBT Bus Stand)
Jawaharlal Nehru Road,
Koyambedu, Chennai- 107.
Cell: 99621 07986, 94449 50162.
E-mail: mmarchistudio@gmail.com

03.12.2022

COMPLETION CERTIFICATE

To,
The Principal,
Sathyabama Institute Of Science and Technology,
semmancheri,
Chennai – 600119.

Respected Sir/Madam,

This is to certify that **Ms. AARTHI D**(Reg No: 39210097) of SATHYABAMA
INSITITUTE OF SCIENCE AND TECHNOLOGY, has successfully completed her
professional practice from JUNE 2022 to November 2022.

Note:

Please find enclosed training portfolio of student AARTHI D (Roll No: 39210097) of
SATHYABAMA INSITITUTE OF SCIENCE AND TECHNOLOGY. All of the enclosed
sheets are thoroughly checked and verified by us. List of projects worked : Bathija's
Residence, Kaveri Textiles, ECR villa, karthik villa, KK villa, Chennai Silks, Doctor's
Villa.

Thanking you,

Yours sincerely,
Ar. Ajay Kumar.
(CA/2012/55999)

Ar.M.AJAYKUMAR, M Arch.,
ARCHITECT - CA/2012/5599
CMDA Reg No RA/GR I/19/02/004
Ten Square Mall-100 ft, Shop#302,
11th Floor Koyambedu Chennai- 107.
Cell : 94449 50162/ 99621 07986

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1.1 ABOUT THE FIRM:

Ar.M. Ajay Kumar, Chief Architect of MM Arch Associates which was established in the year 2012. He believes in architecture as the all-encompassing art form. Capable of affecting and portraying all facets of life and expressions.

MM Arch Associates is an innovative architecture studio with 9 years of experience, constantly seeking the newest and most effective methods of designing the space of the dreams. Their passion for building and fascination for materials allow us to adapt to both commercial and residential architecture projects effectively all around Tamil Nadu. The happiness of the customers is their singular goal. MM Arch Associates is highly conscious of the project timelines and budget and has proven to deliver on both. These advantages are conveyed to each client through a dedicated team and a highly transparent project management process.

1.2 PROJECT 1- KAVERI TEXTILES

PROJECT DETAILS

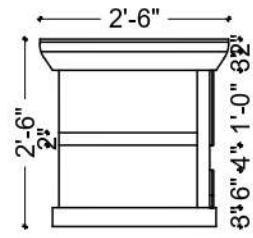
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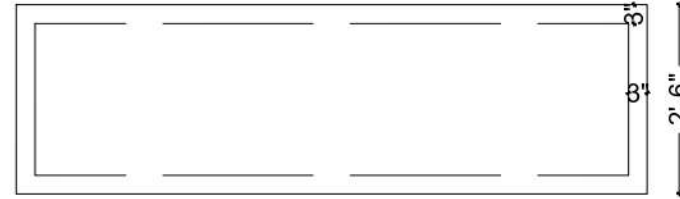
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CONTRIBUTION TO THE PROJECT

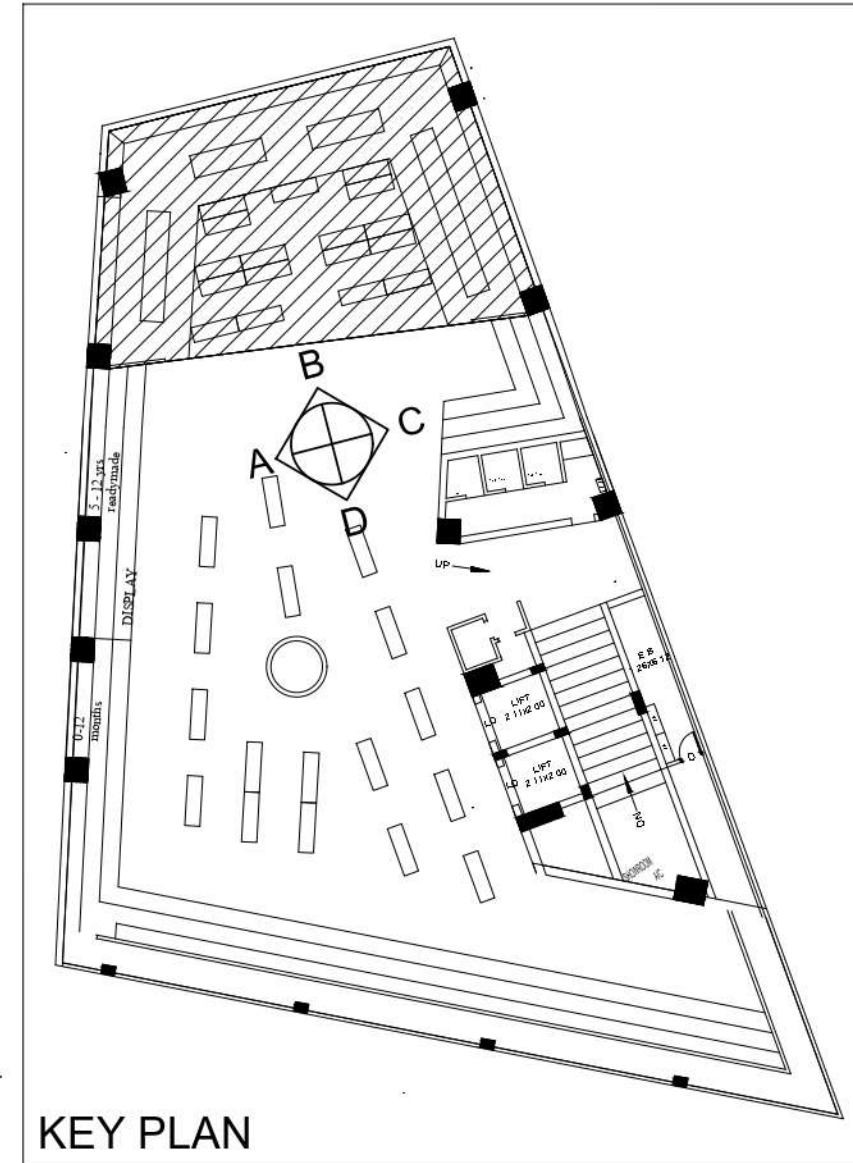
- WALL ELEVATION
- COUNTER DETAILS



SECTION



PLAN



KEY PLAN

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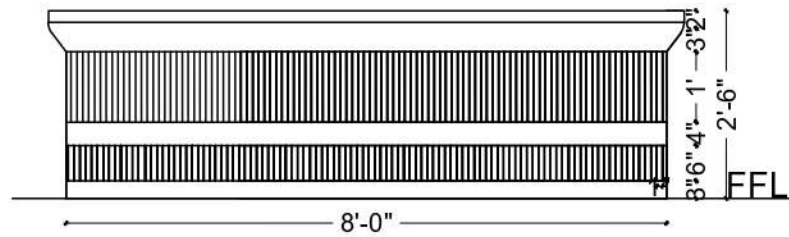
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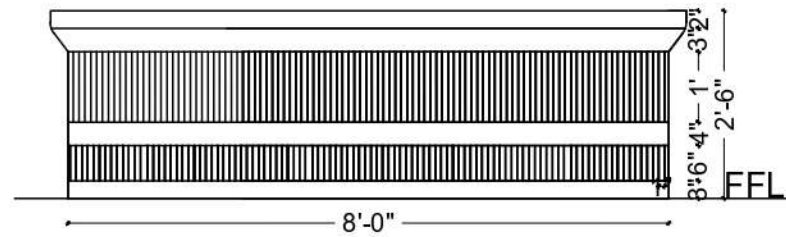
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AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

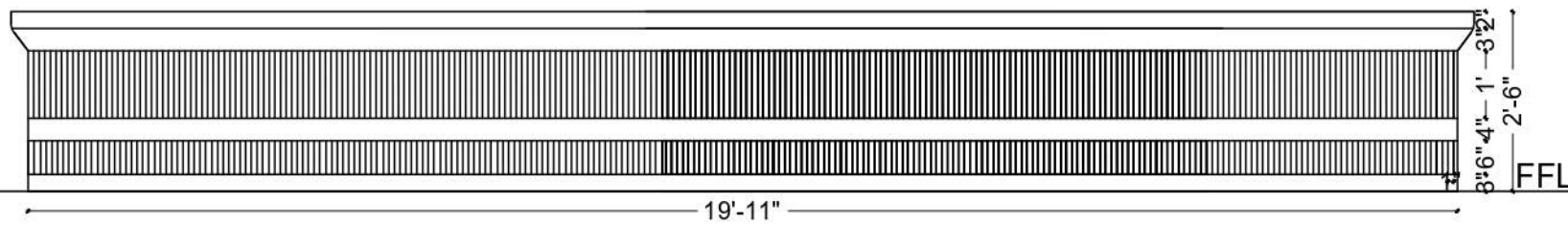
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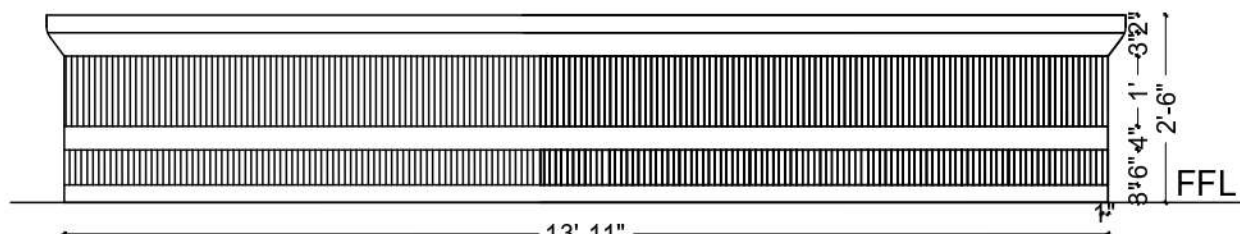
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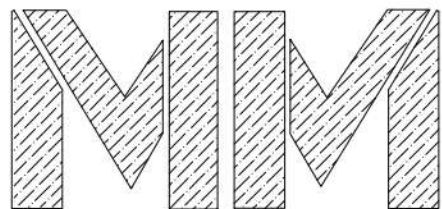
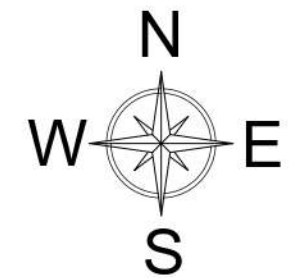
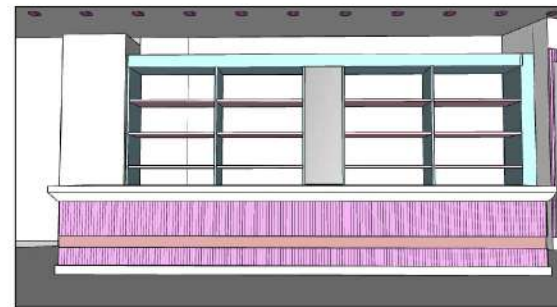
COUNTER ELEVATION B



COUNTER ELEVATION C



COUNTER ELEVATION A



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
KAVERI TEXTILES , AMBATTUR

TITLE:
SECOND FLOOR KIDS SECTION
COUNTER DETAILS

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

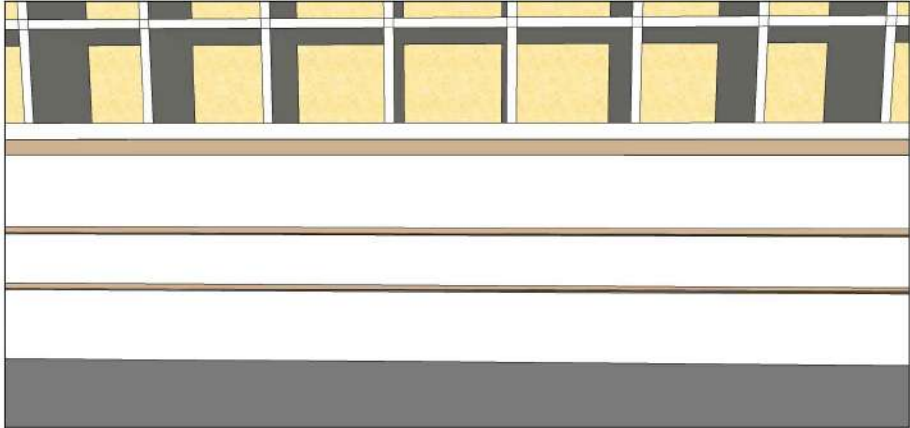
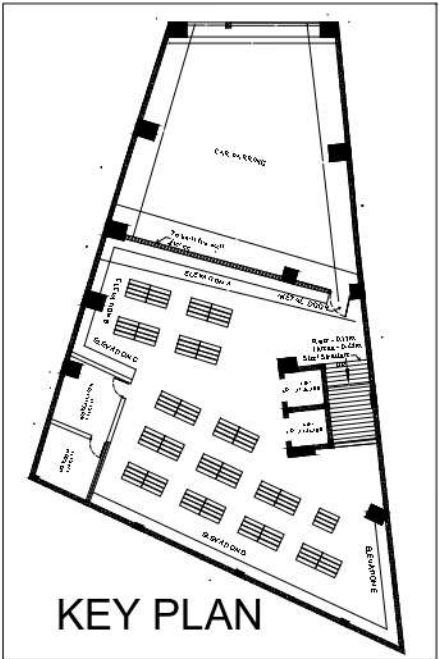
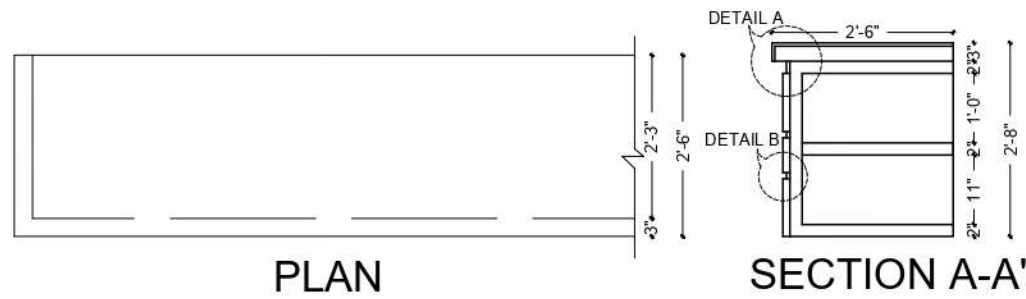
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OFFICE SIGN AND SEAL:



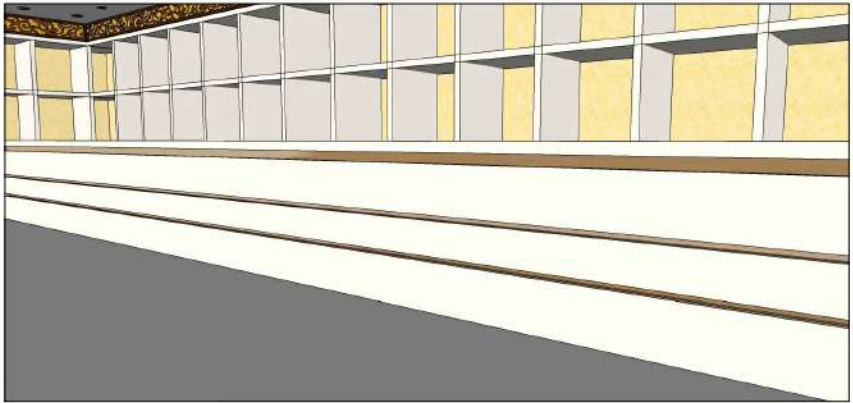
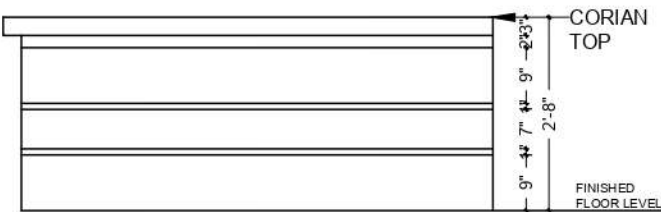
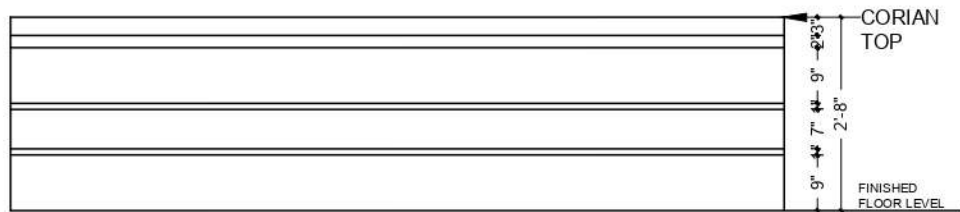
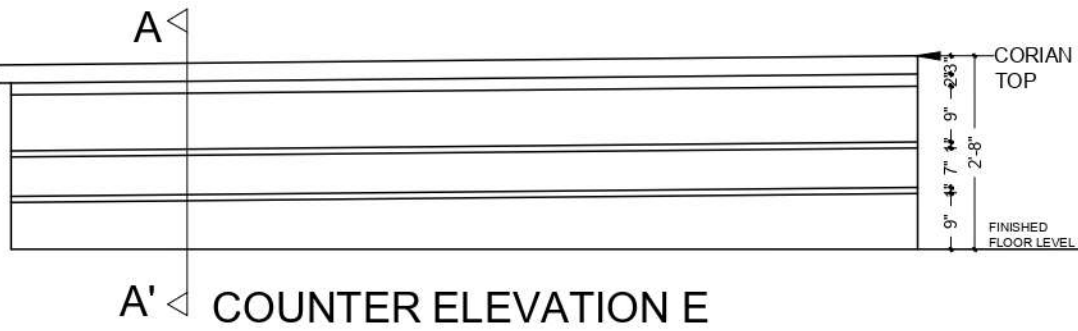
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DETAIL

INPUT GIVEN:
FLOOR PLAN

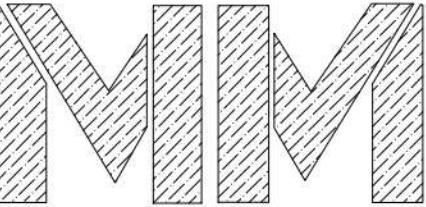
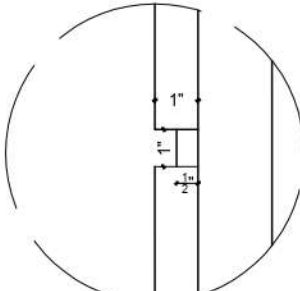
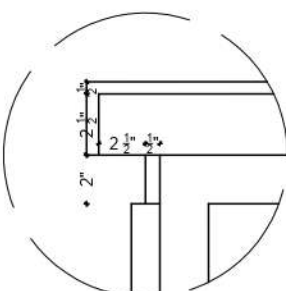
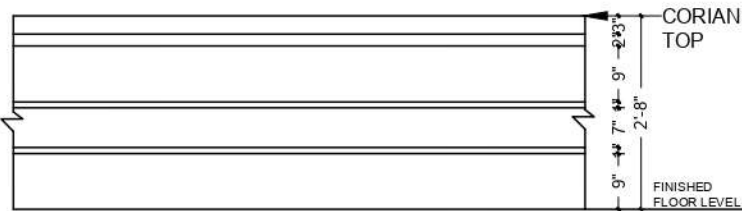
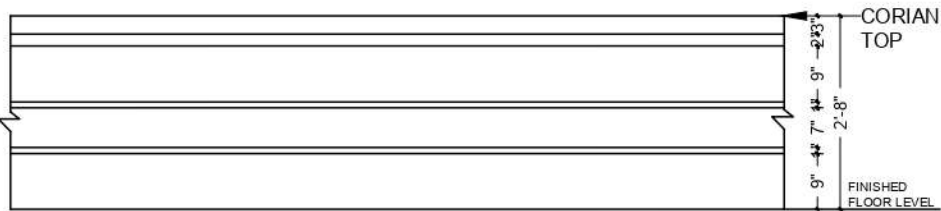
OUTPUT GIVEN:
COUNTER DETAIL

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR



COLLEGE SEAL
AND SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
KAVERI TEXTILES , AMBATTUR

TITLE:
BASEMENT FLOOR COUNTER DETAILS

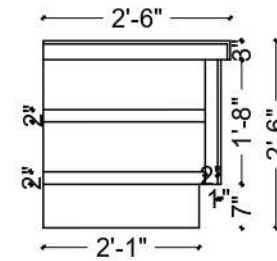
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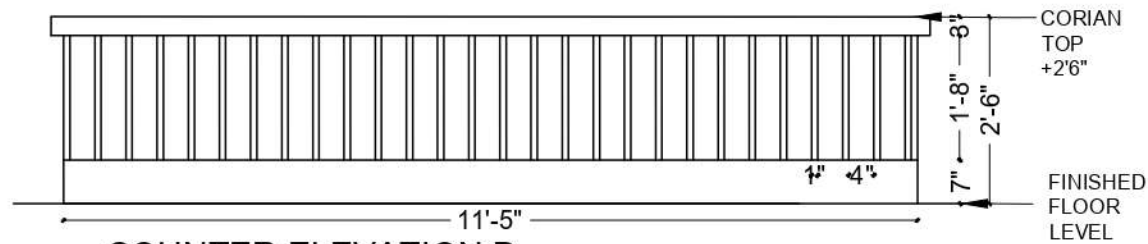
OFFICE SIGN AND SEAL:



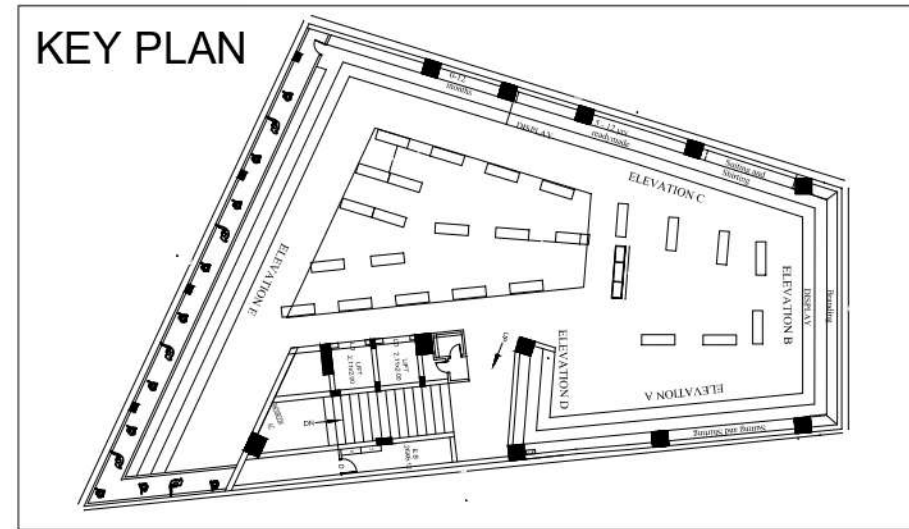
PLAN



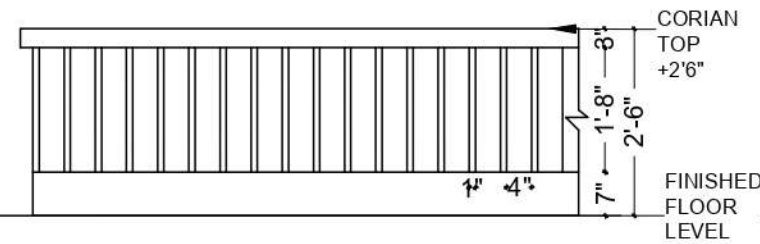
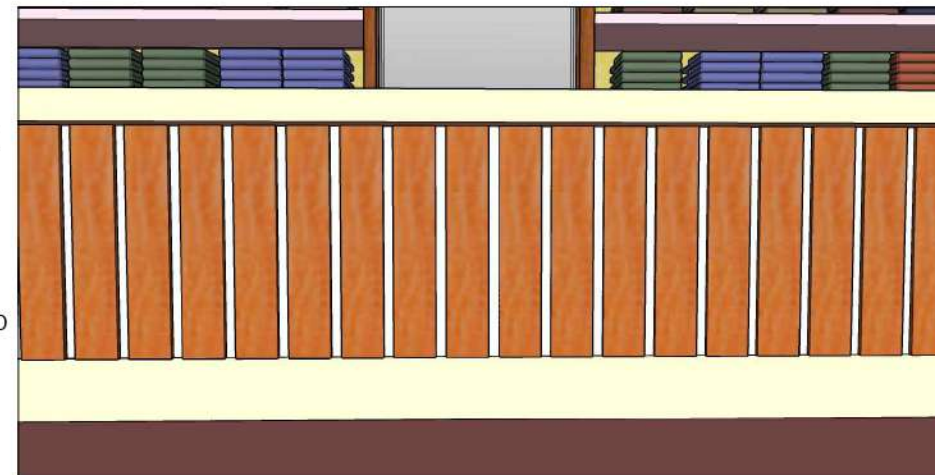
SECTION



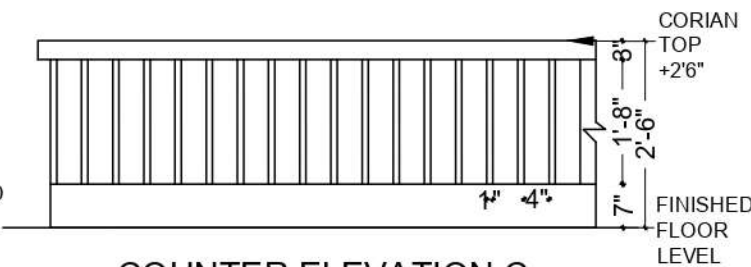
COUNTER ELEVATION D



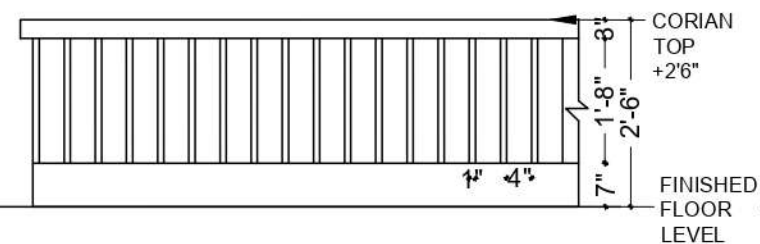
KEY PLAN



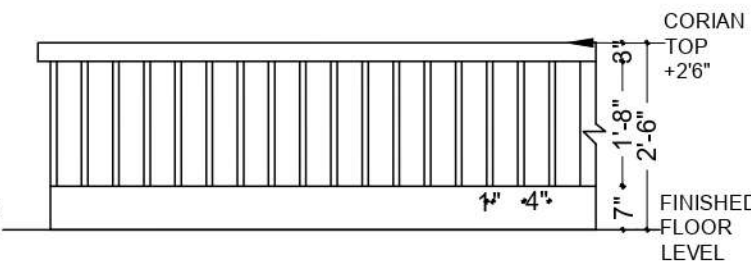
COUNTER ELEVATION E



COUNTER ELEVATION C



COUNTER ELEVATION B



COUNTER ELEVATION A

WORK ASSIGNED :
TO DRAW COUNTER
DETAIL

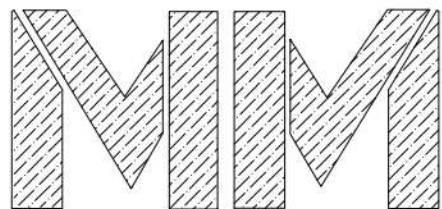
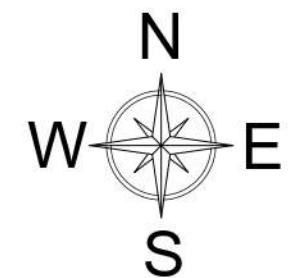
INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
COUNTER DETAIL

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
KAVERI TEXTILES , AMBATTUR

TITLE:
THIRD FLOOR COUNTER DETAILS

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

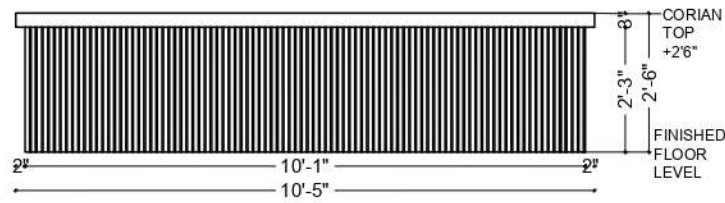
DATE: 16.08.2022

REV NO: 2

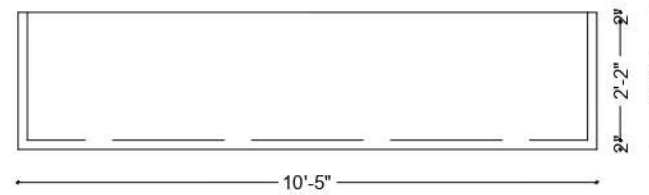
SCALE: 1:100

AREA DETAILS : -

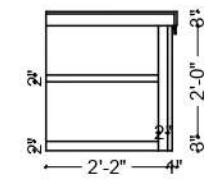
OFFICE SIGN AND SEAL:



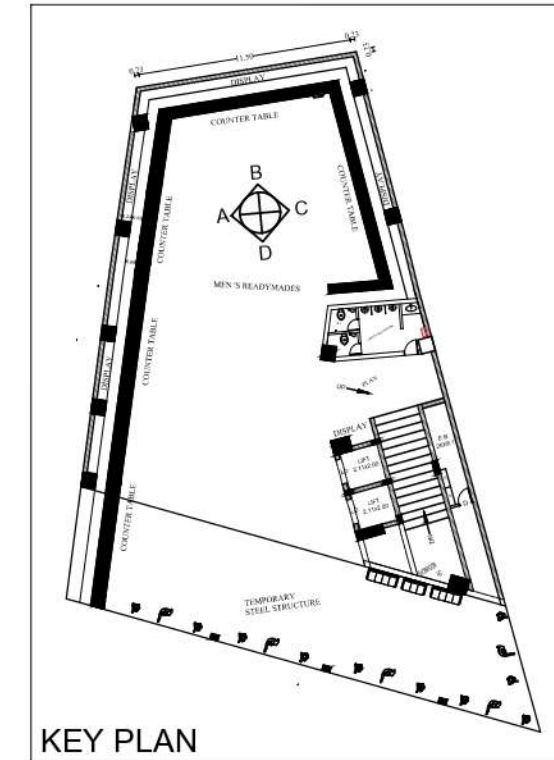
COUNTER ELEVATION D



PLAN



SECTION



KEY PLAN

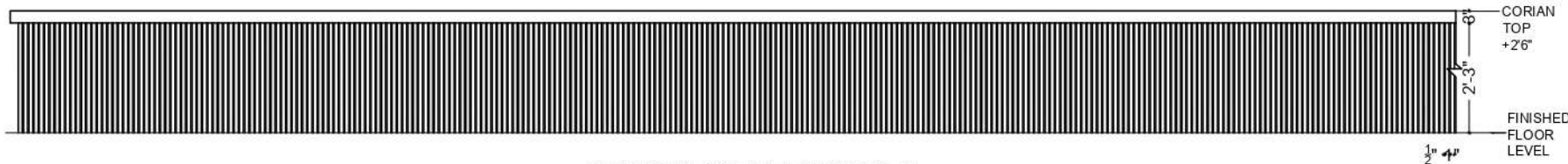
WORK ASSIGNED :
TO DRAW COUNTER
DETAIL

INPUT GIVEN:
FLOOR PLAN

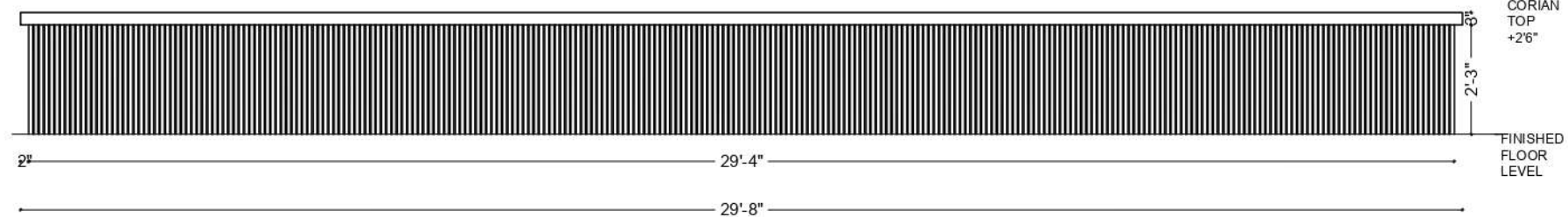
OUTPUT GIVEN:
COUNTER DETAIL

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR



COUNTER ELEVATION C



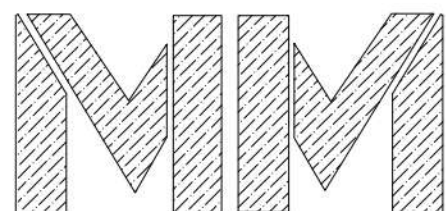
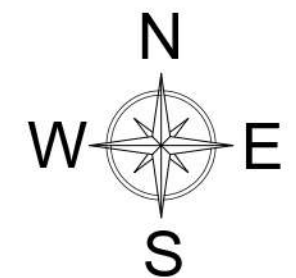
COUNTER ELEVATION B



COLLEGE SEAL
AND SIGN :



COUNTER ELEVATION A



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
KAVERI TEXTILES , AMBATTUR

TITLE:
FOURTH FLOOR COUNTER DETAILS

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

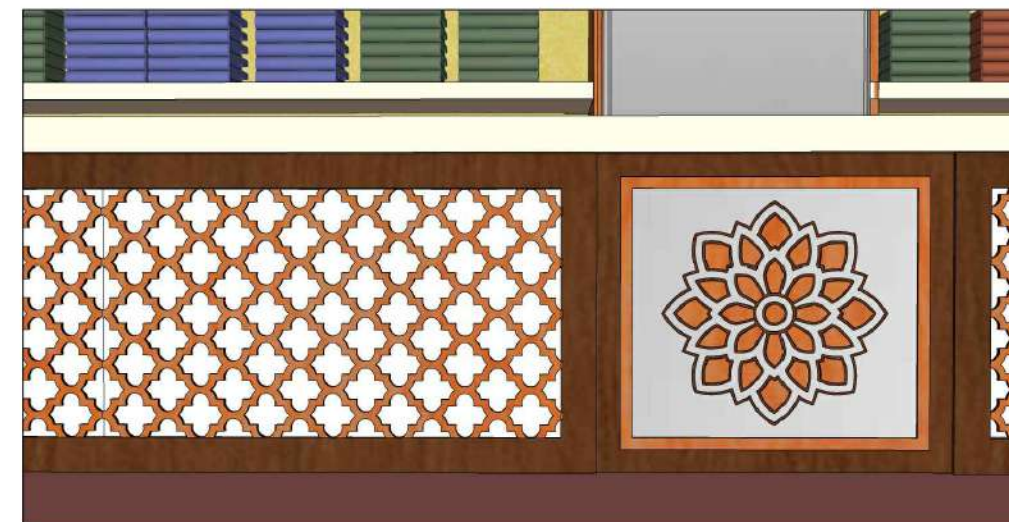
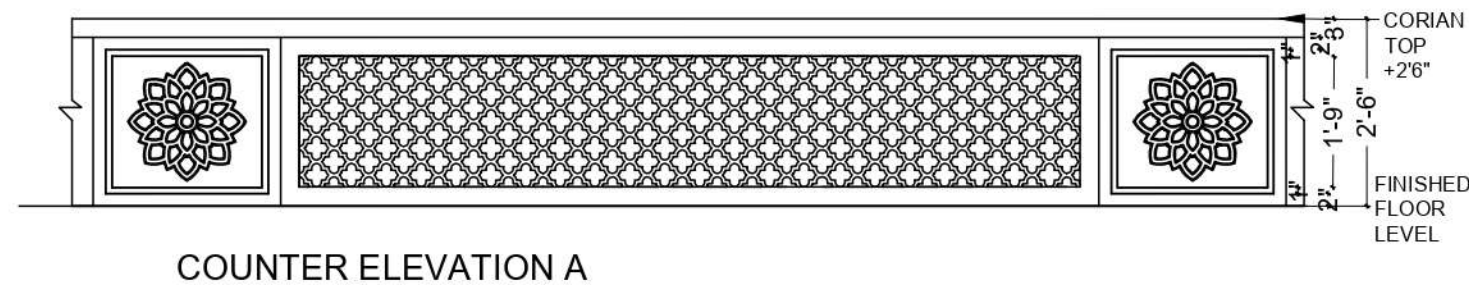
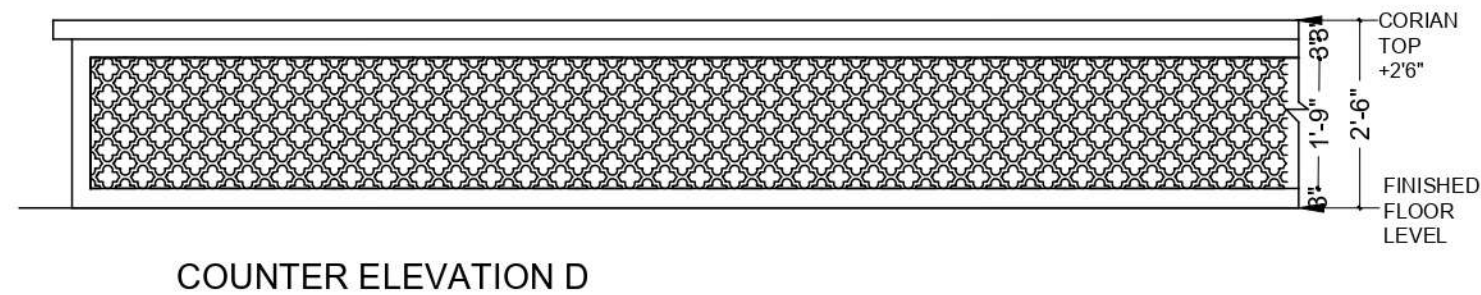
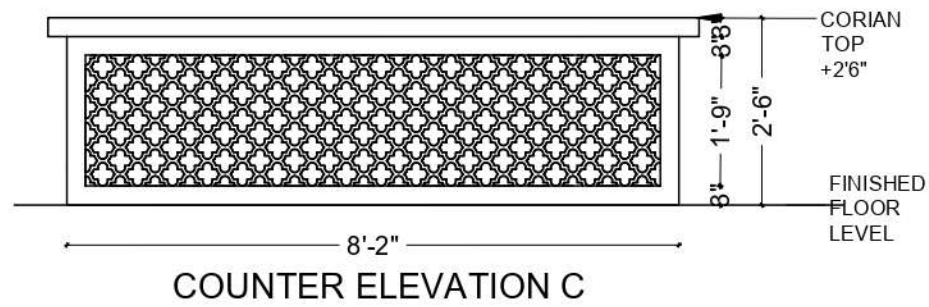
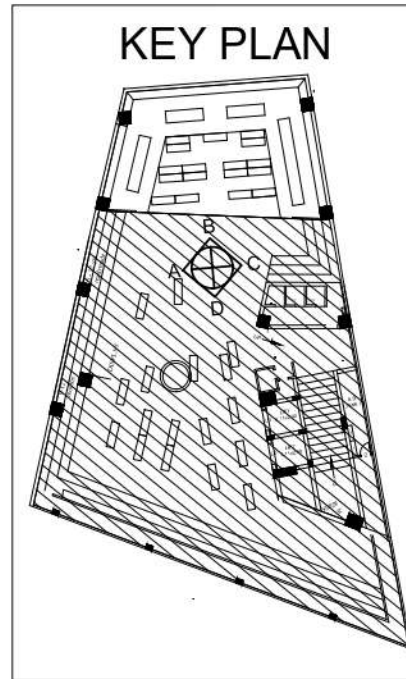
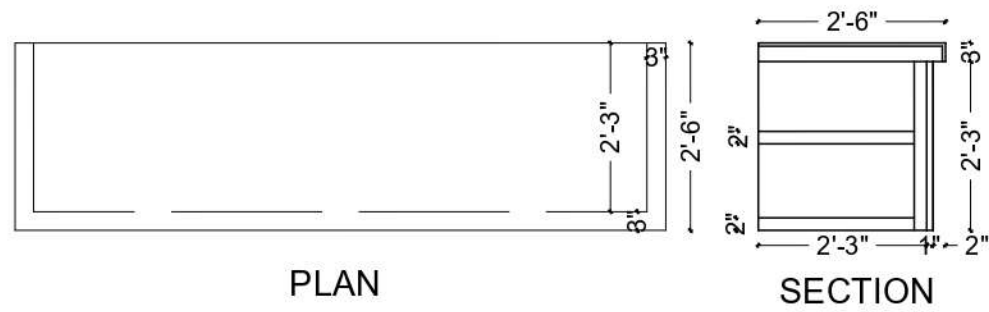
DATE: 12.08.2022

REV NO: 2

SCALE: 1:100

AREA DETAILS : -

OFFICE SIGN AND SEAL:



WORK ASSIGNED :
TO DRAW COUNTER
DETAIL

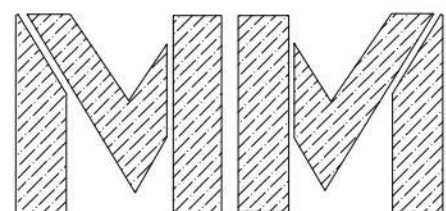
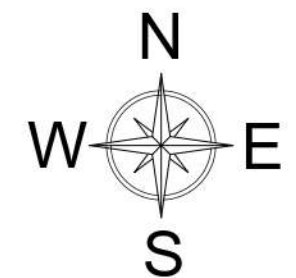
INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
COUNTER DETAIL

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
KAVERI TEXTILES , AMBATTUR

TITLE:
SECOND FLOOR WOMEN SECTION
COUNTER DETAILS

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

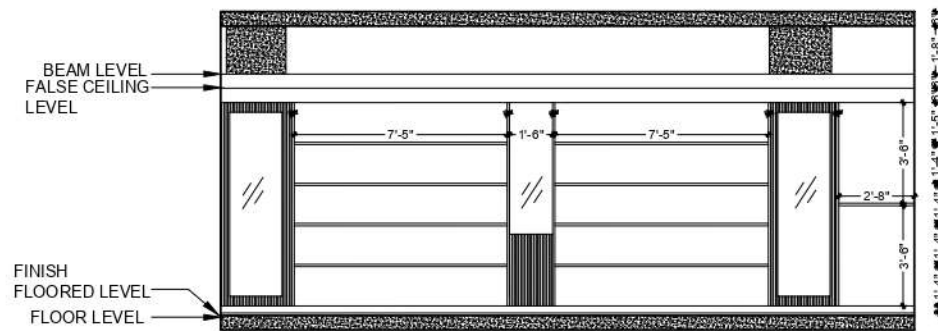
DATE: 19.08.2022

REV NO: 2

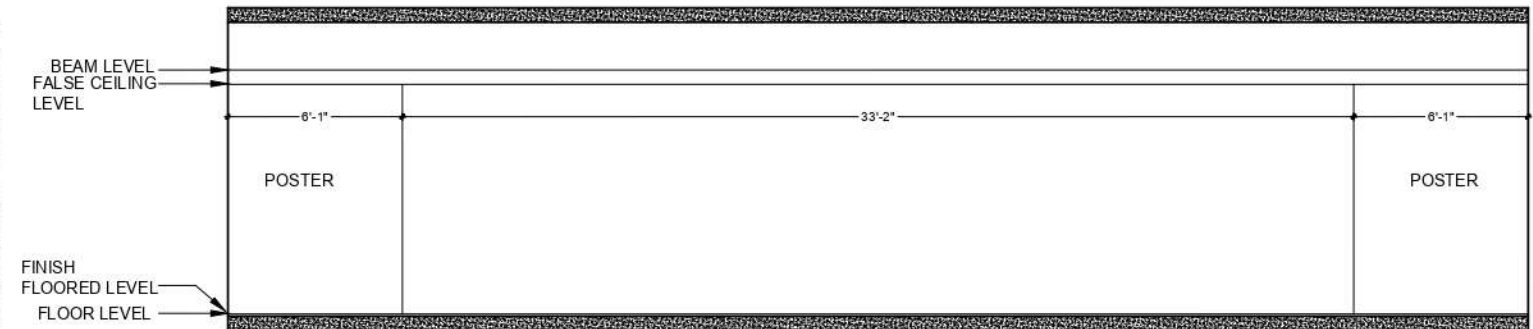
SCALE: 1:100

AREA DETAILS : -

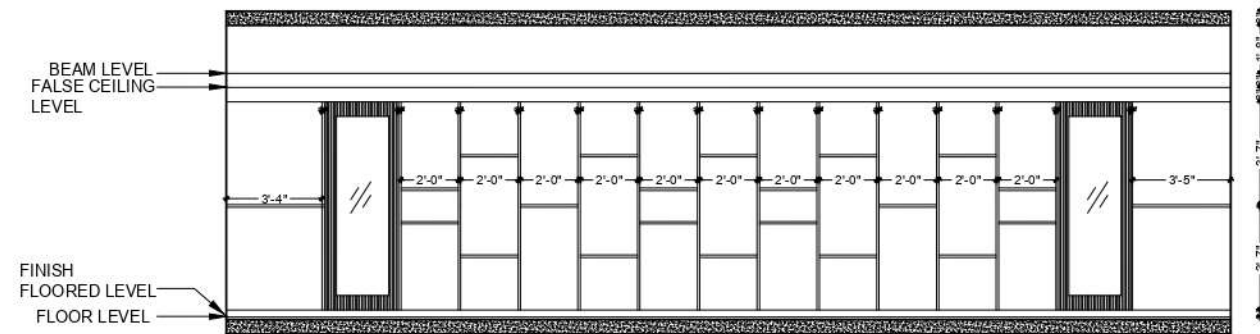
OFFICE SIGN AND SEAL:



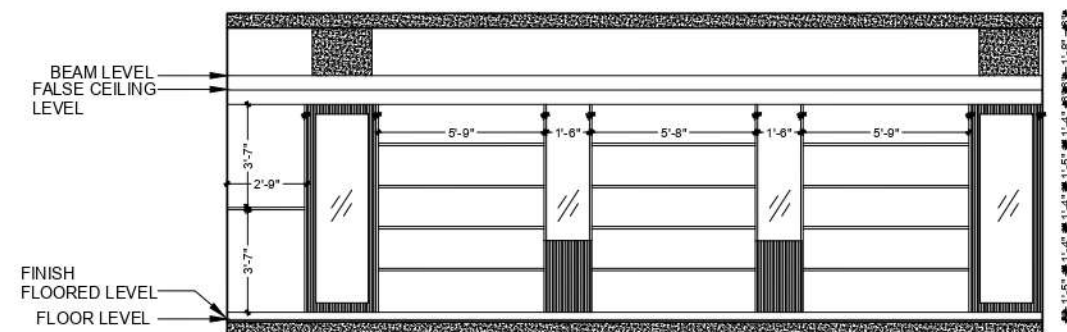
WALL ELEVATION A



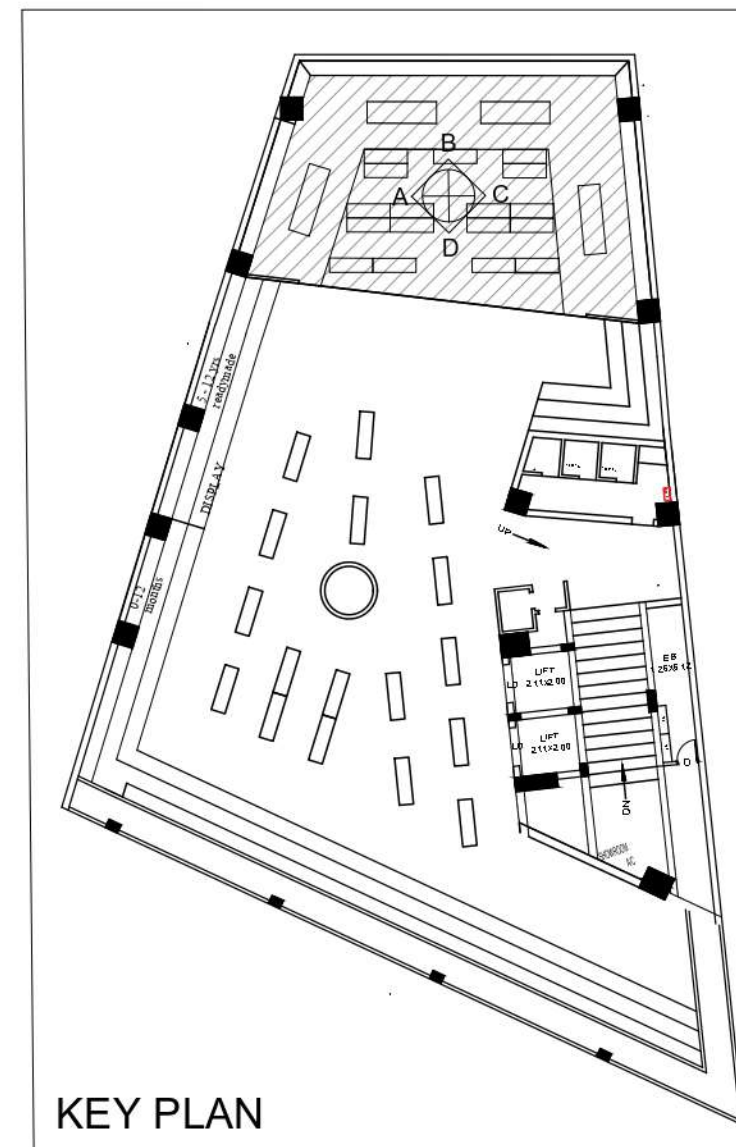
WALL ELEVATION D



WALL ELEVATION B



WALL ELEVATION C



KEY PLAN

WORK ASSIGNED :
TO DO WALL ELEVATION

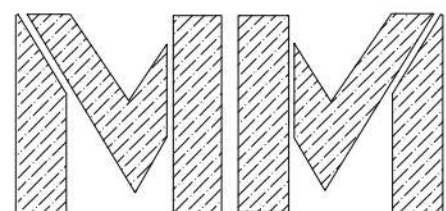
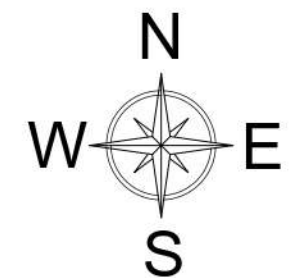
INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
WALL ELEVATION

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
KAVERI TEXTILES , AMBATTUR

TITLE:
SECOND FLOOR KIDS SECTION
WALL ELEVATION

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

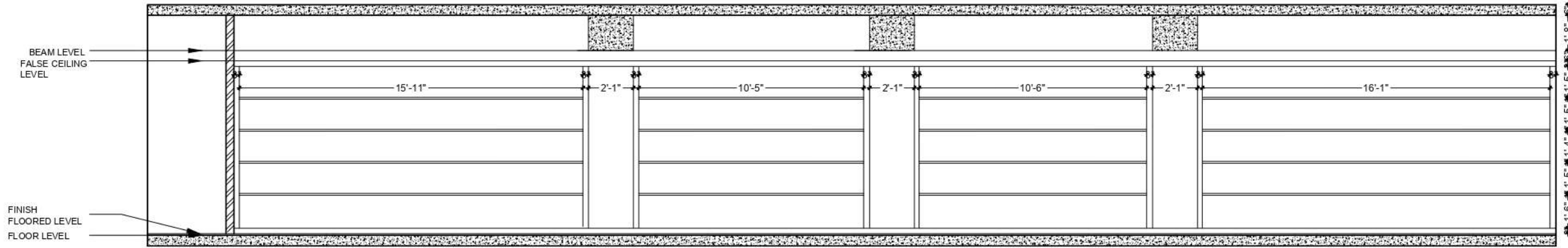
DATE:

REV NO: 2

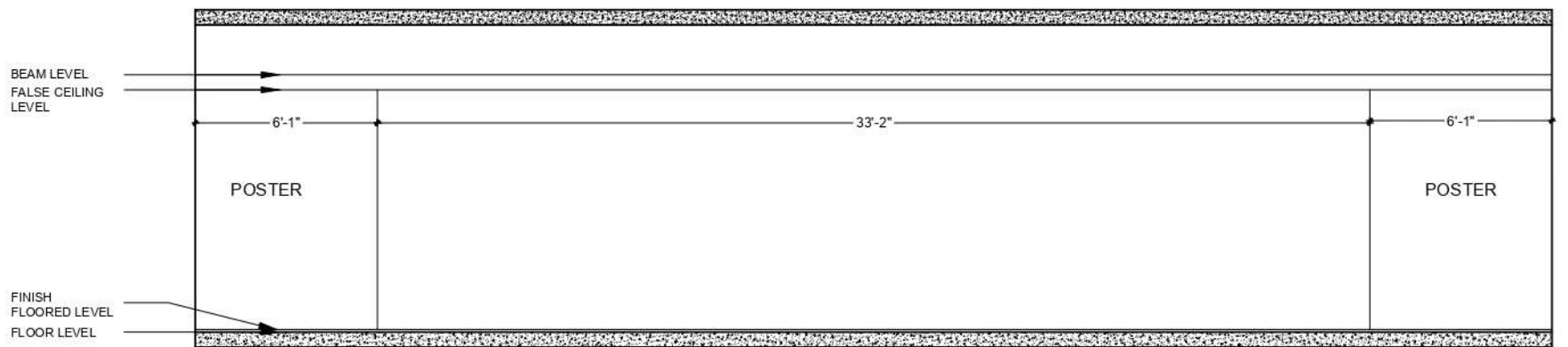
SCALE: 1:100

AREA DETAILS : -

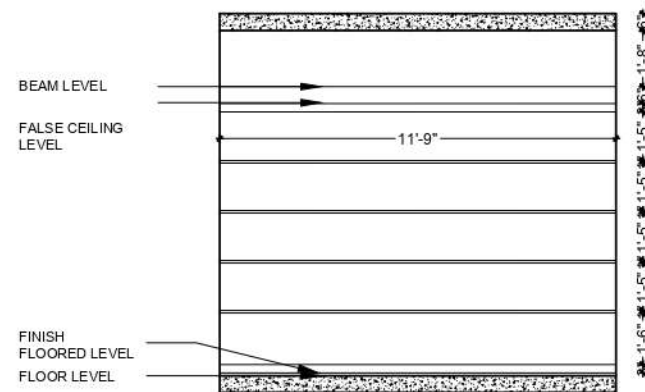
OFFICE SIGN AND SEAL:



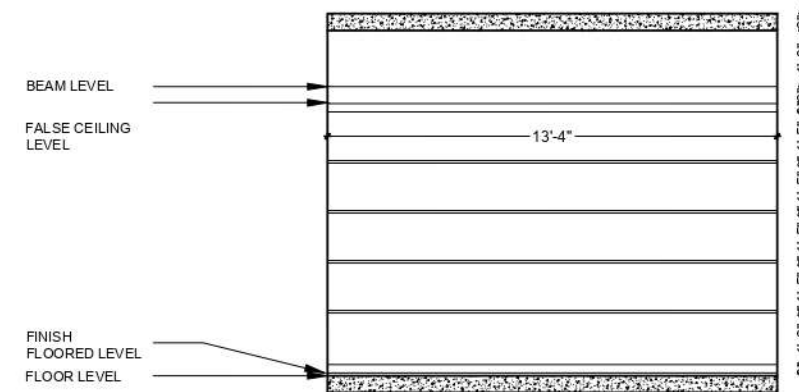
WALL ELEVATION A



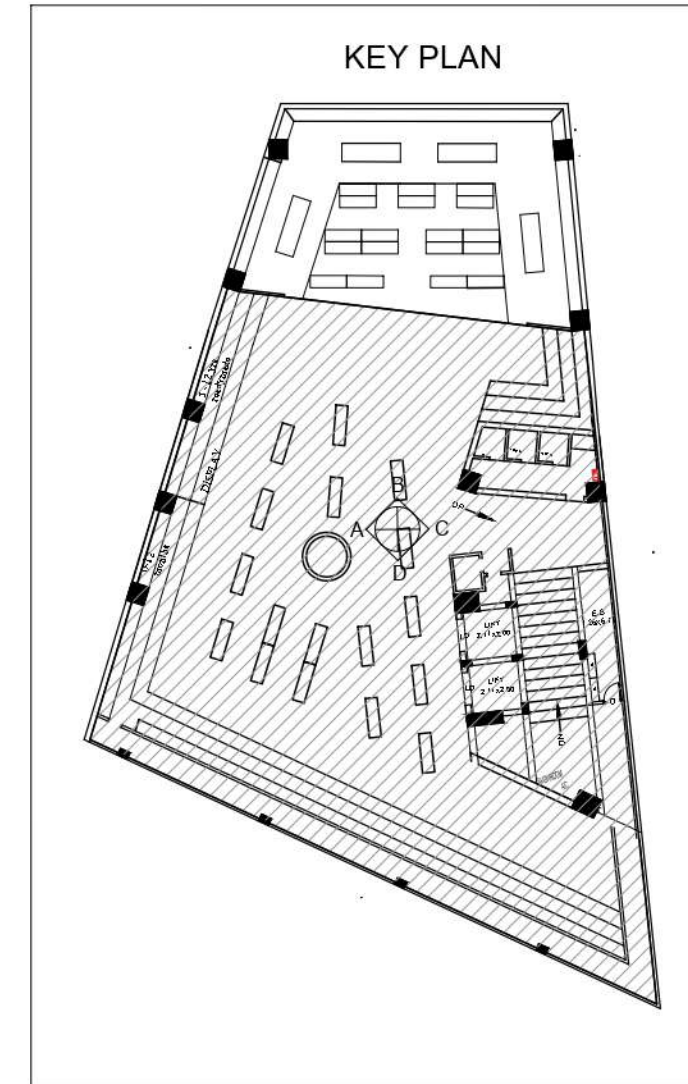
WALL ELEVATION B



WALL ELEVATION C



WALL ELEVATION D



WORK ASSIGNED :
TO DO WALL ELEVATION

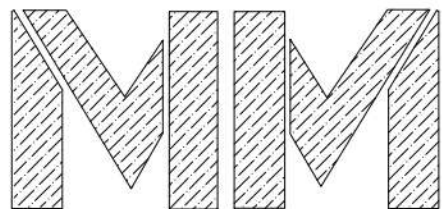
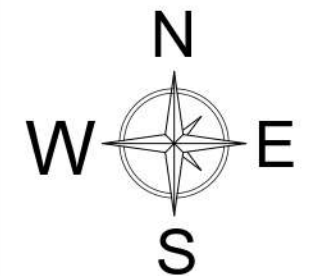
INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
WALL ELEVATION

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
KAVERI TEXTILES , AMBATTUR

TITLE:
SECOND FLOOR WOMEN SECTION
WALL ELEVATION

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

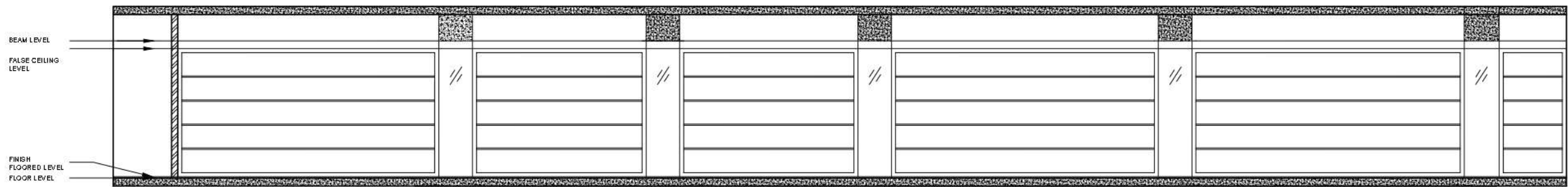
DATE:

REV NO: 2

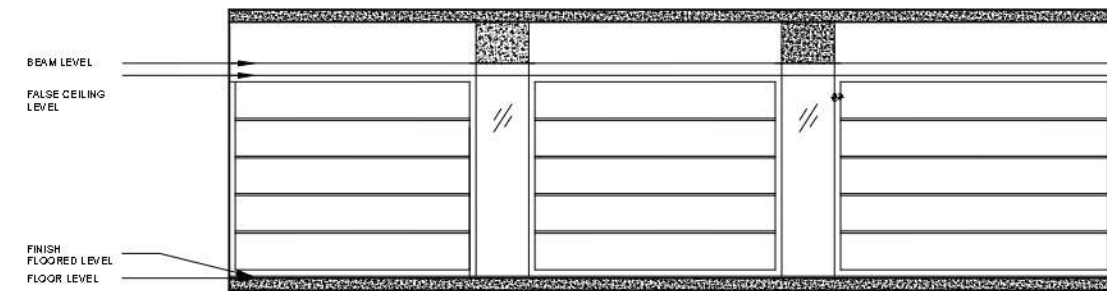
SCALE: 1:100

AREA DETAILS : -

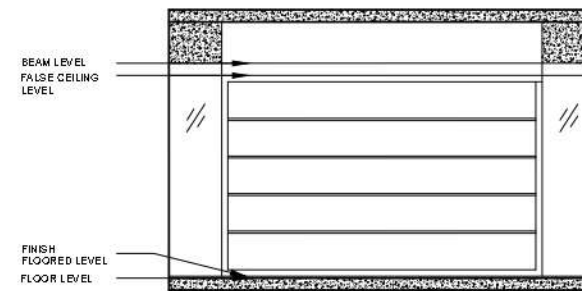
OFFICE SIGN AND SEAL:



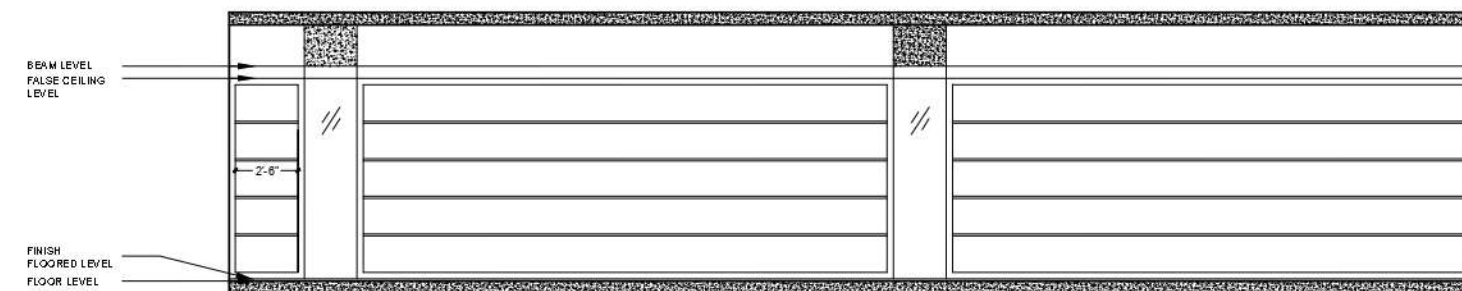
WALL ELEVATION A



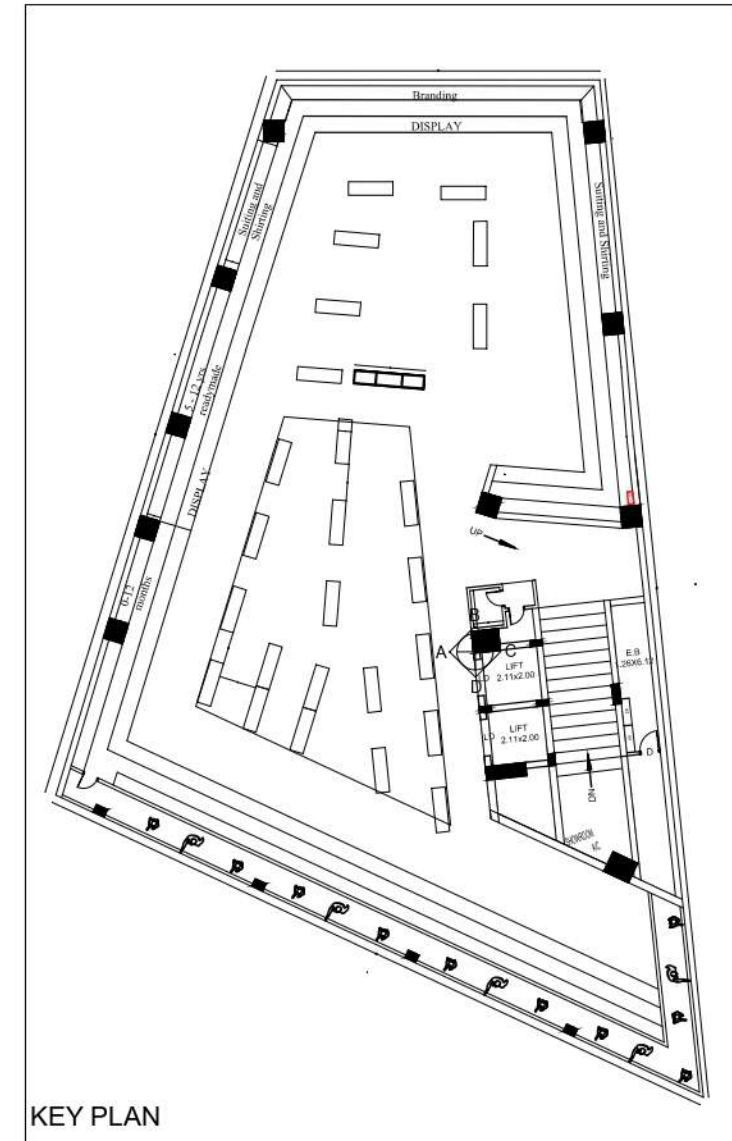
WALL ELEVATION B



WALL ELEVATION D



WALL ELEVATION C



KEY PLAN

WORK ASSIGNED :
TO DO WALL ELEVATION

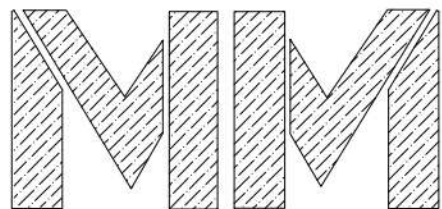
INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
WALL ELEVATION

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
KAVERI TEXTILES , AMBATTUR

TITLE:
THIRD FLOOR WALL ELEVATION

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

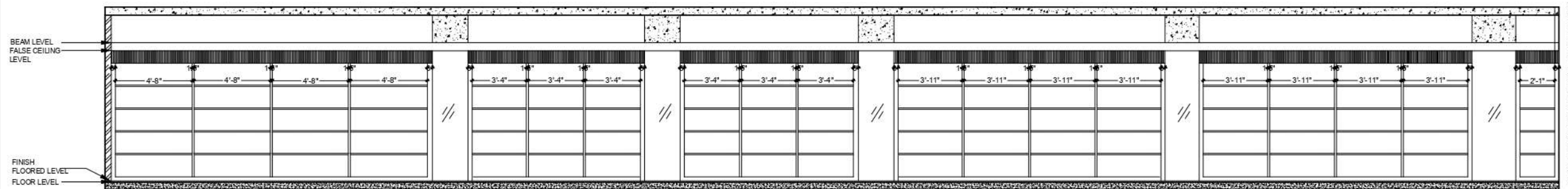
DATE:

REV NO: 2

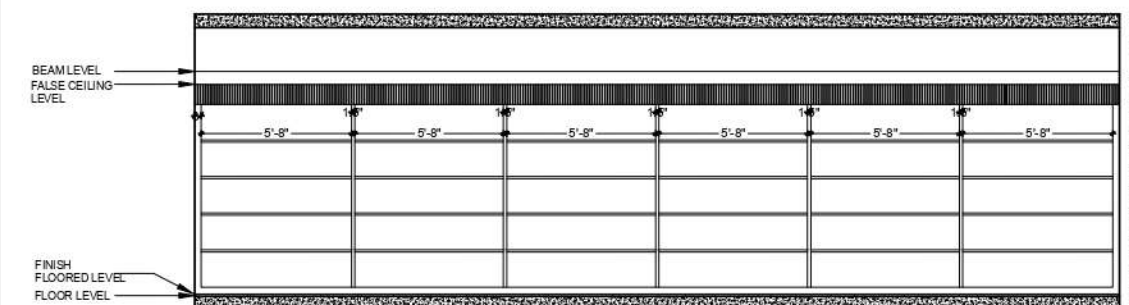
SCALE: 1:100

AREA DETAILS : -

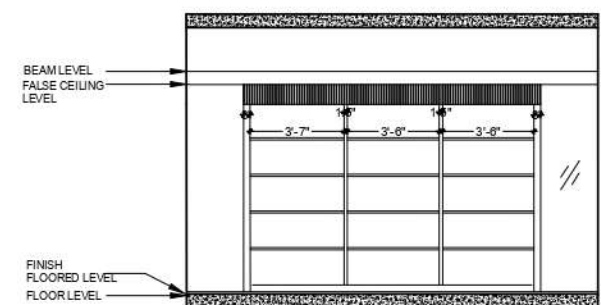
OFFICE SIGN AND SEAL:



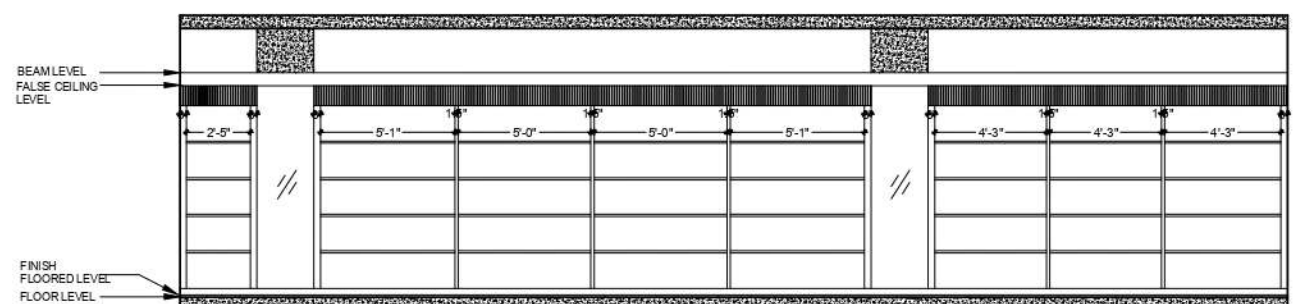
WALL ELEVATION A



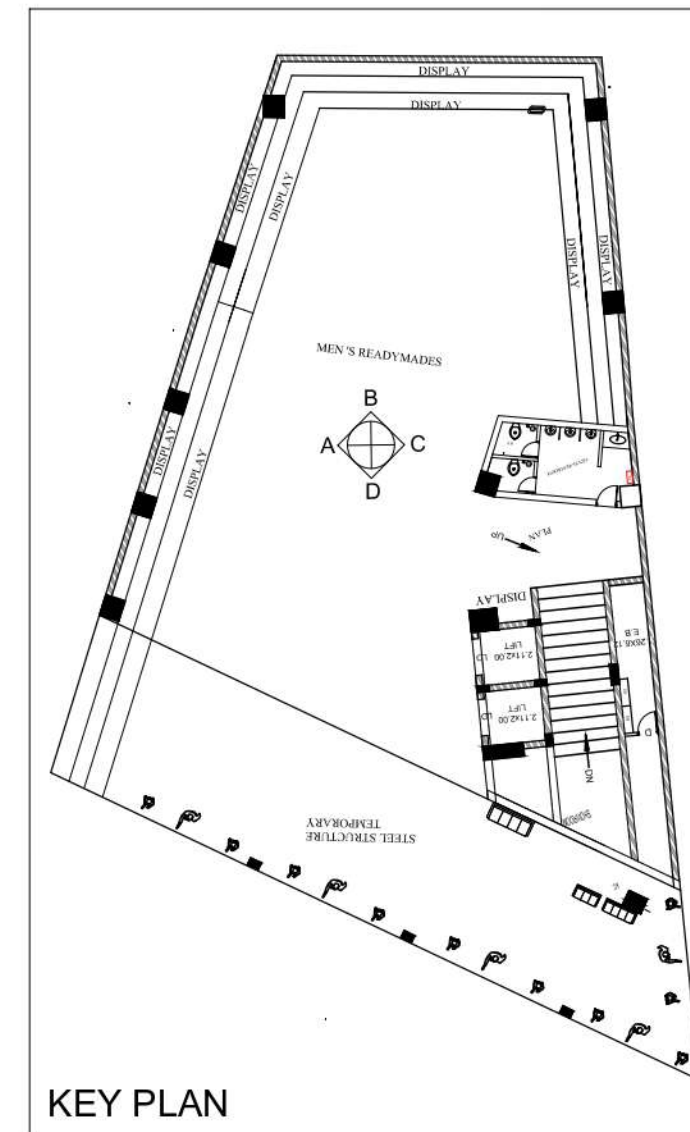
WALL ELEVATION B



WALL ELEVATION D



WALL ELEVATION C



KEY PLAN

WORK ASSIGNED :
TO DO WALL ELEVATION

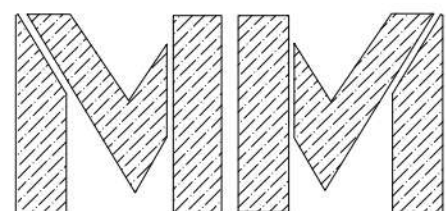
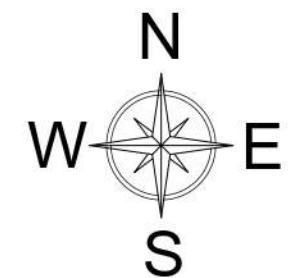
INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
WALL ELEVATION

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
KAVERI TEXTILES , AMBATTUR

TITLE:
FOURTH FLOOR WALL ELEVATION

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE:

REV NO: 2

SCALE: 1:100

AREA DETAILS : -

OFFICE SIGN AND SEAL:

1.3 PROJECT 2- BATHIJA'S RESIDENCE

PROJECT DETAILS

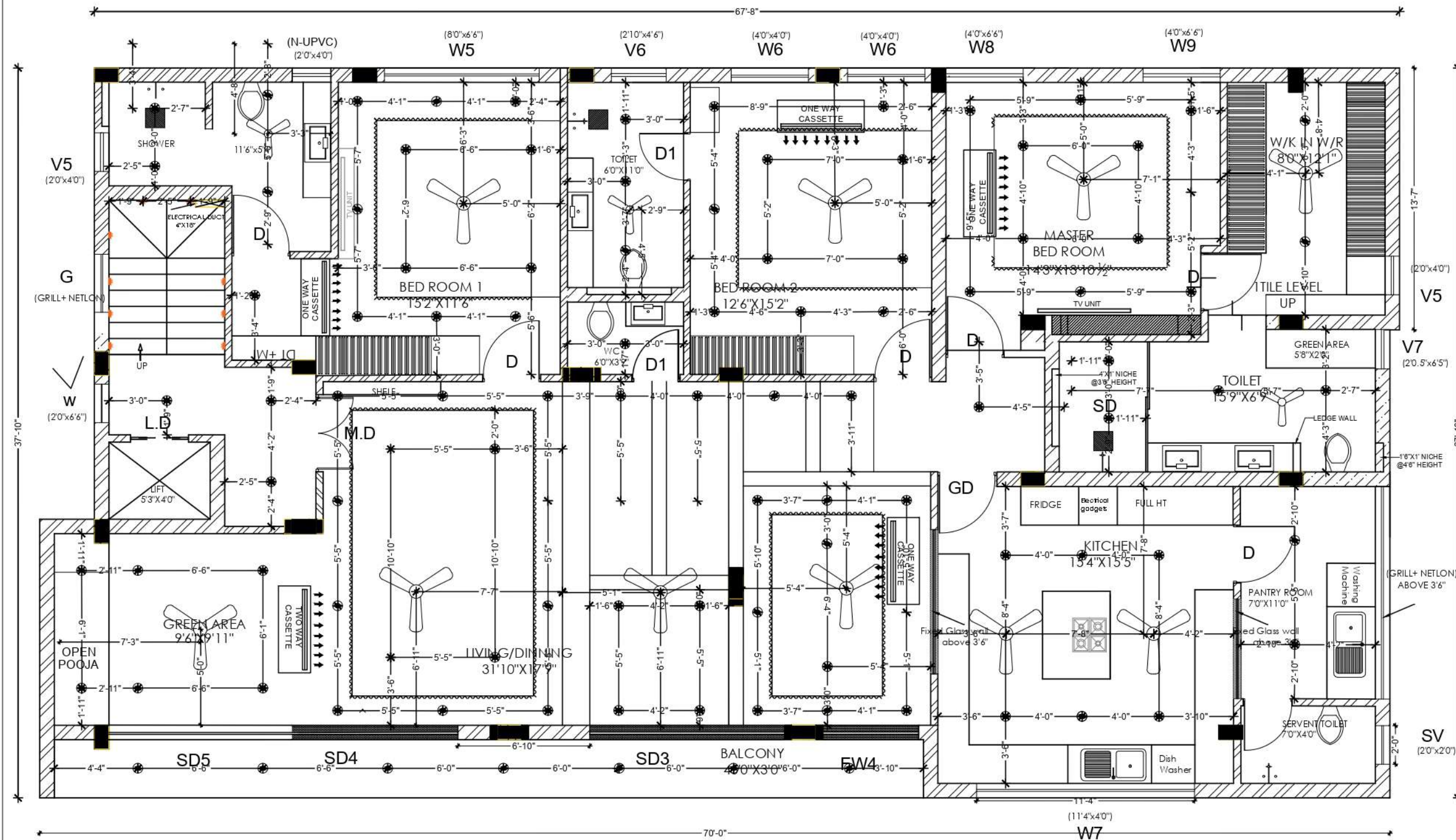
NAME OF THE PROJECT: BATHIJA'S RESIDENCE.

SITE LOCATION: ANNA NAGAR, CHENNAI, TAMIL NADU.

SITE AREA: 3304 SQ.FT.

CONTRIBUTION TO THE PROJECT

- LIGHT DETAILS
- 3D-MODEL RENDERING



WORK ASSIGNED :

TO DO LIGHT DETAILS

INPUT GIVEN:

FLOOR PLAN

OUTPUT GIVEN:

LIGHT DETAIL
DRAWING

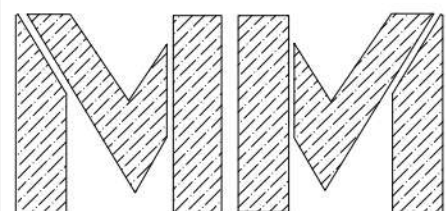
CHECKED BY :

AR. AJAY KUMAR

APPROVED BY:

AR. AJAY KUMAR

COLLEGE SEAL
AND SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:

BATHIJA'S RESIDENCE

TITLE:

SECOND FLOOR LIGHT
DETAIL DRAWING

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI D

DATE: 07.09.2022

REV NO: 0

SCALE: FTS

AREA DETAILS :

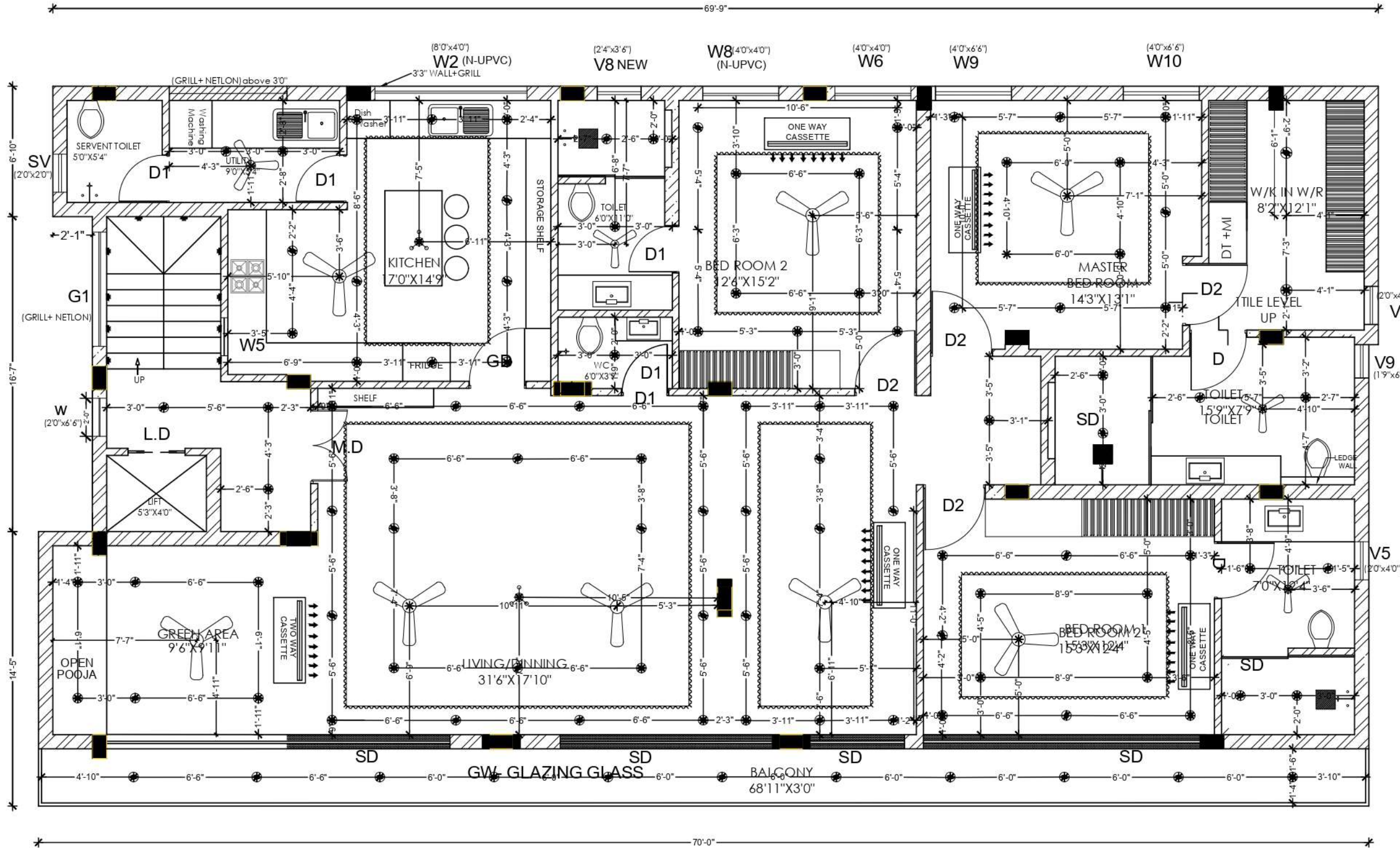
SITE AREA:

3304 Sq.ft.

BUILT-UP AREA:

2587 Sq.ft.

OFFICE SIGN AND SEAL:



WORK ASSIGNED :
TO DO LIGHT DETAILS

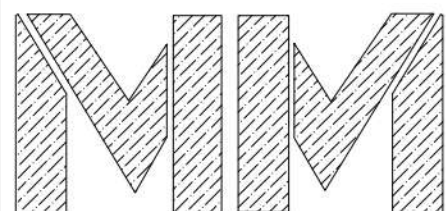
INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
LIGHT DETAILS
DRAWING

CHECKED BY :
AR. AJAY KUMAR

APPROVED BY:
AR. AJAY KUMAR

COLLEGE SEAL
AND SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
BATHIJA'S RESIDENCE

TITLE:
THIRD FLOOR LIGHT
DETAIL DRAWING

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI D

DATE: 08.09.2022

REV NO: 0

SCALE: FTS

AREA DETAILS :

SITE AREA:
3304 Sq.ft.

BUILT-UP AREA:
2587 Sq.ft.

OFFICE SIGN AND SEAL:

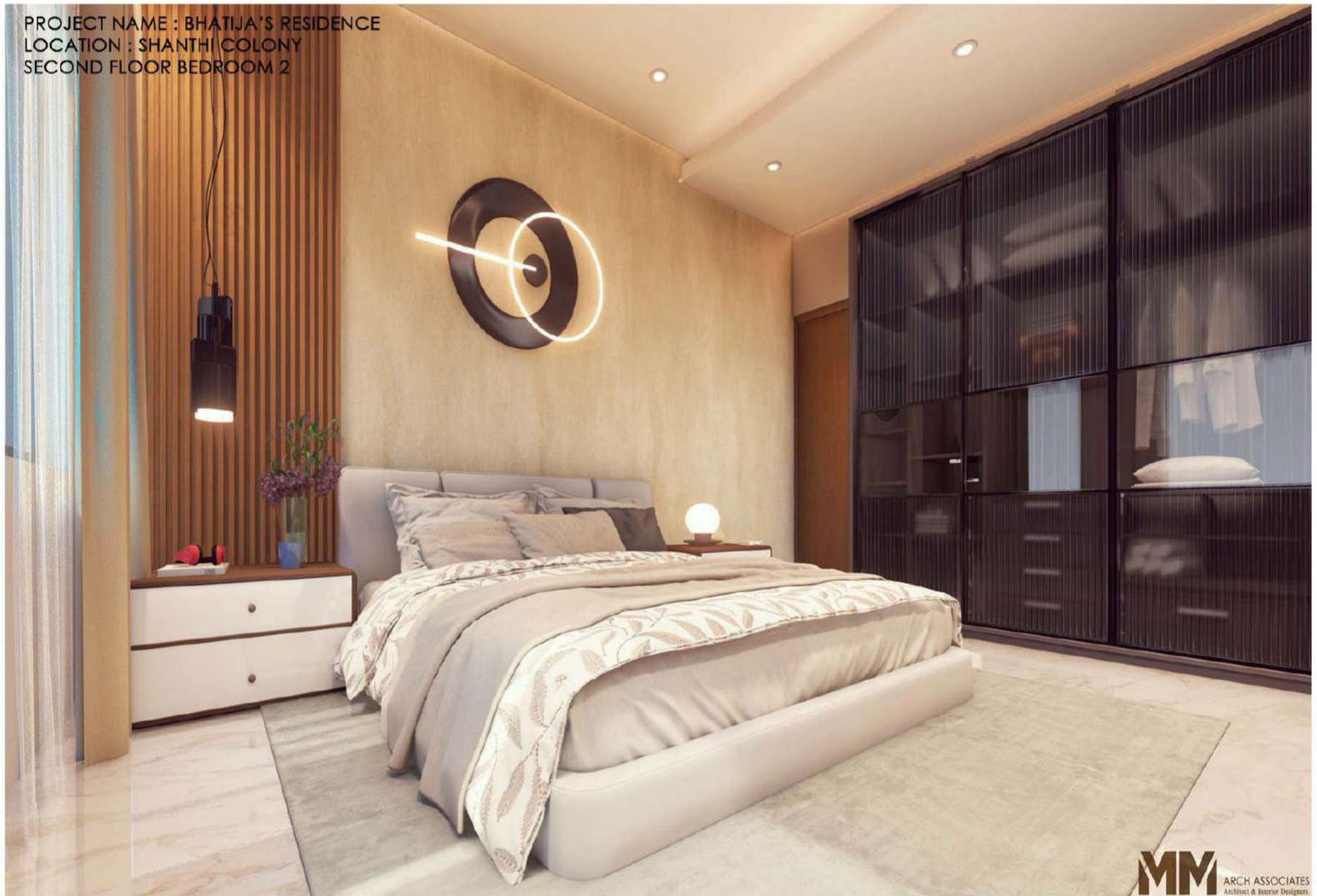
PROJECT NAME : BHATIJA'S RESIDENCE
LOCATION : SHANTHI COLONY
SECOND FLOOR LIVING ROOM



PROJECT NAME : BHATIJA'S RESIDENCE
LOCATION : SHANTHI COLONY
SECOND FLOOR LIVING



PROJECT NAME : BHATIJA'S RESIDENCE
LOCATION : SHANTHI COLONY
SECOND FLOOR BEDROOM 2



PROJECT NAME : BHATIJA'S RESIDENCE
LOCATION : SHANTHI COLONY
SECOND FLOOR BEDROOM 2



MM
ARCH ASSOCIATES
Architect & Interior Designers

Architects & Interior Designers
Hyderabad & Bangalore

1.4 PROJECT 3- ECR VILLA

PROJECT DETAILS

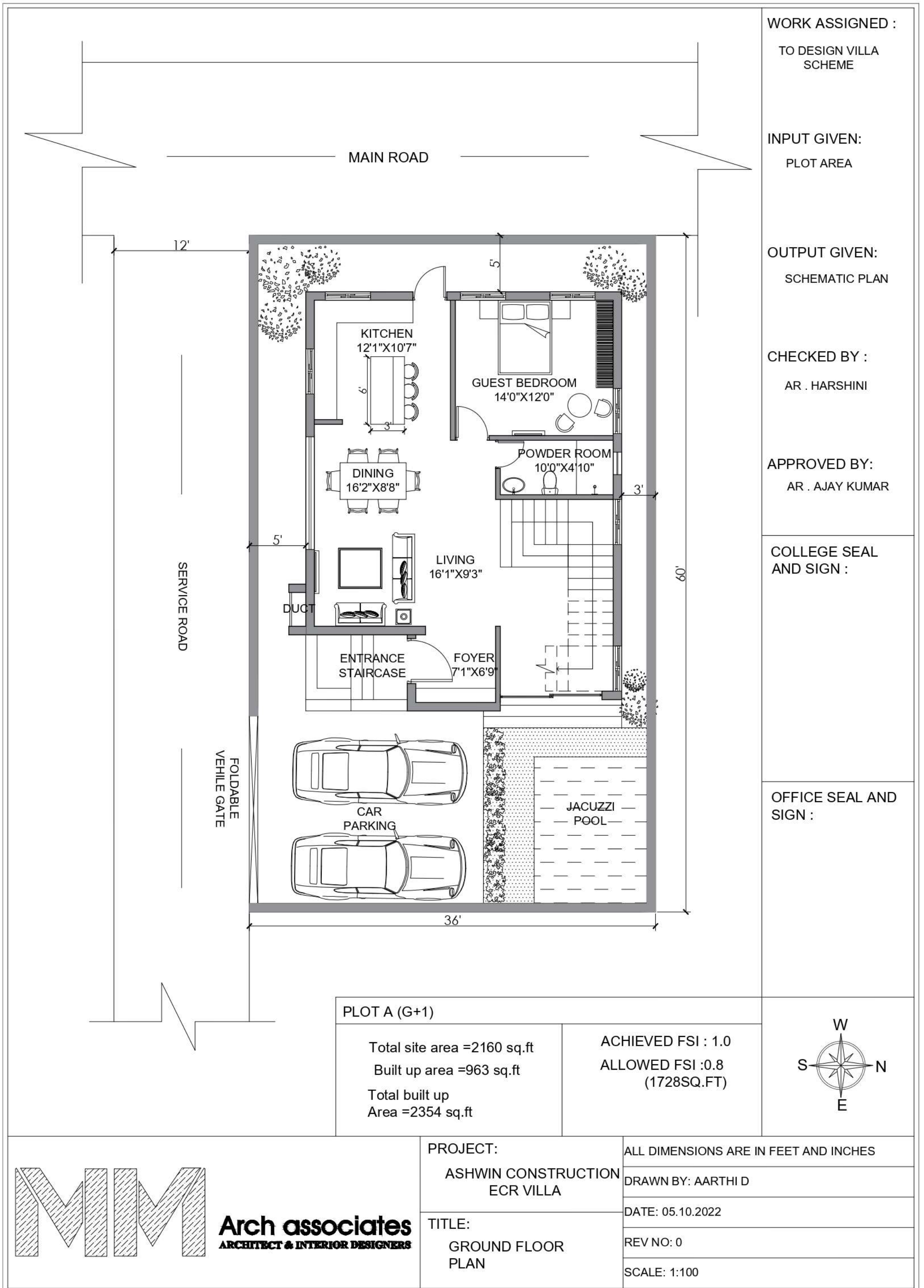
NAME OF THE PROJECT: ECR VILLA.

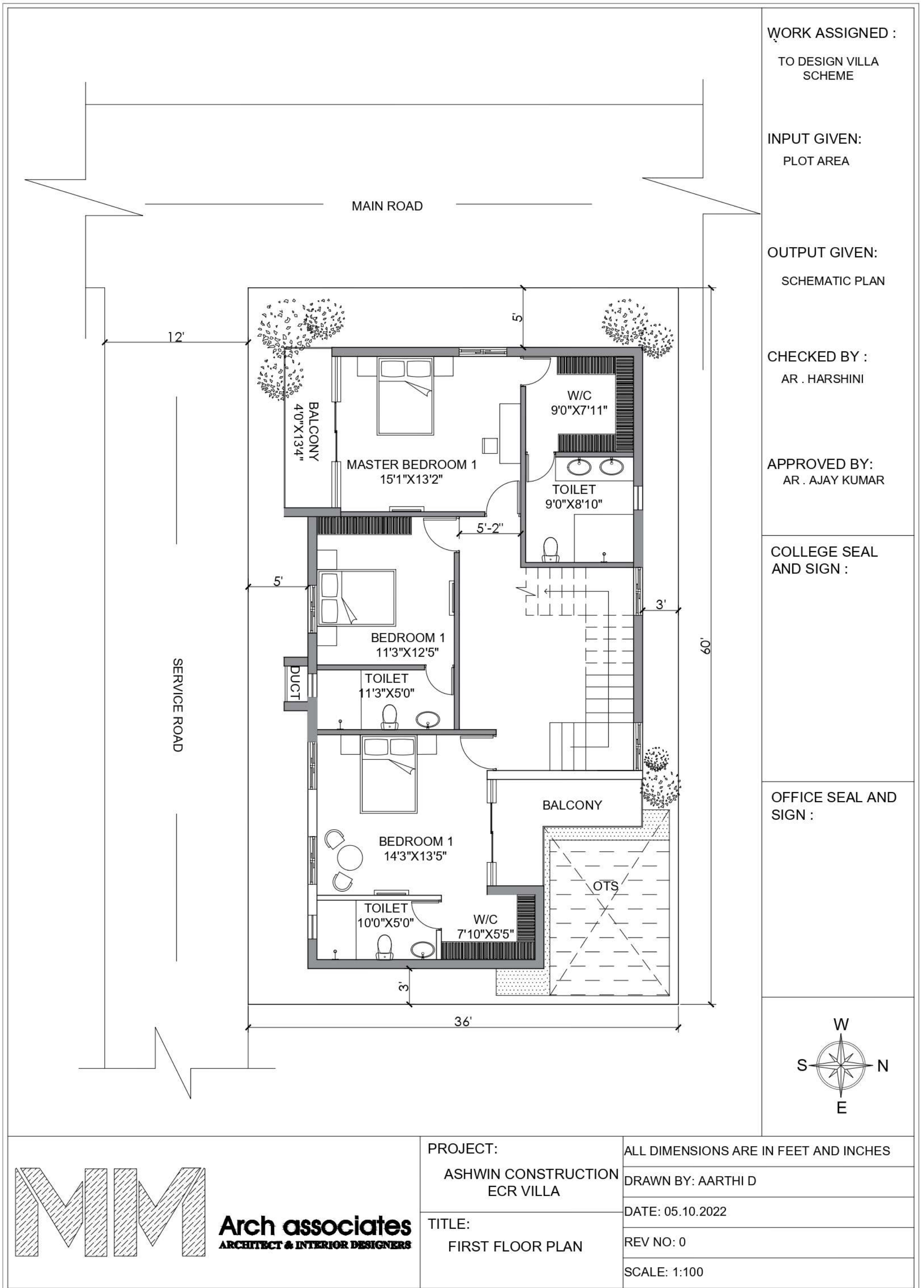
SITE LOCATION: ECR, CHENNAI, TAMIL NADU.

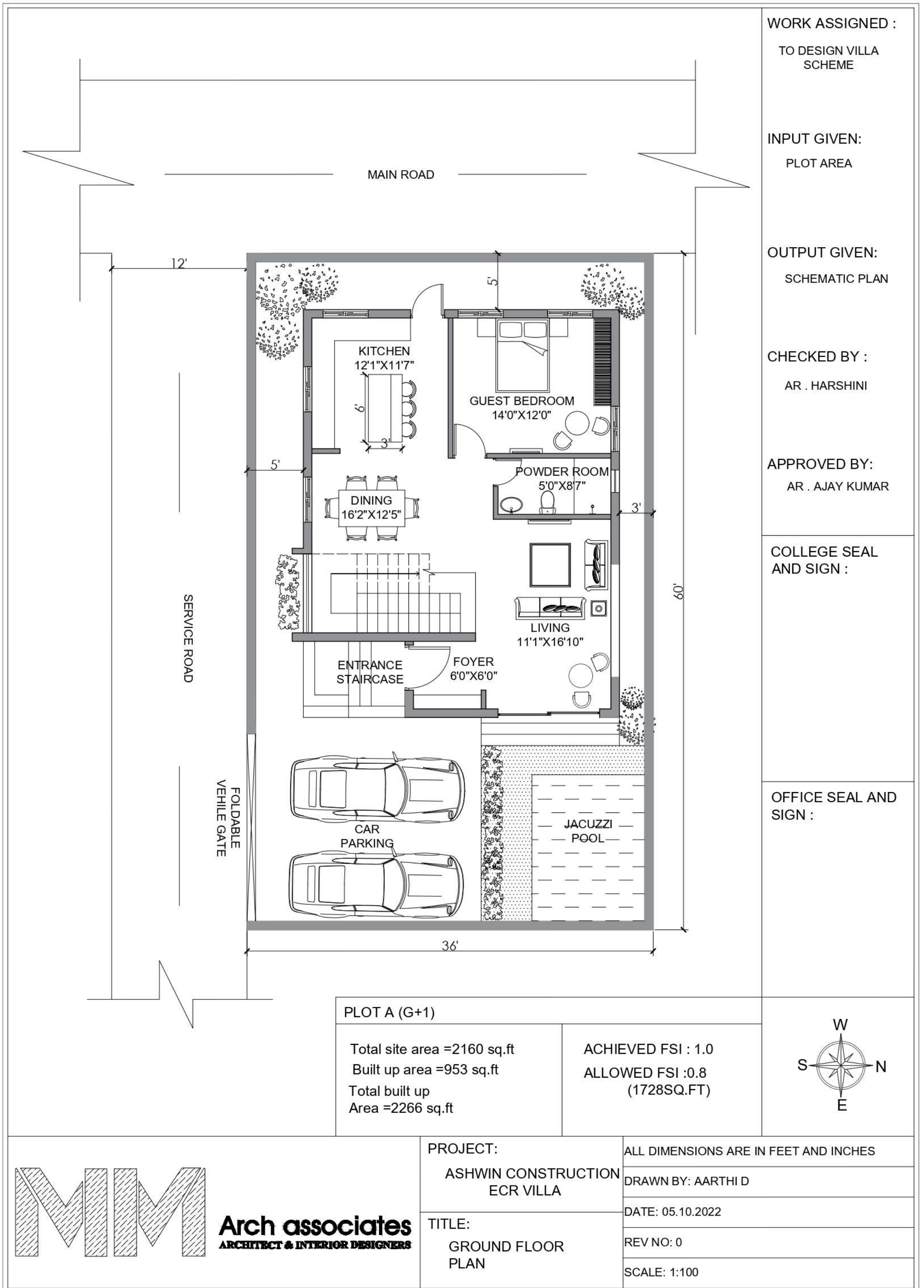
SITE AREA: 2160 SQ.FT.

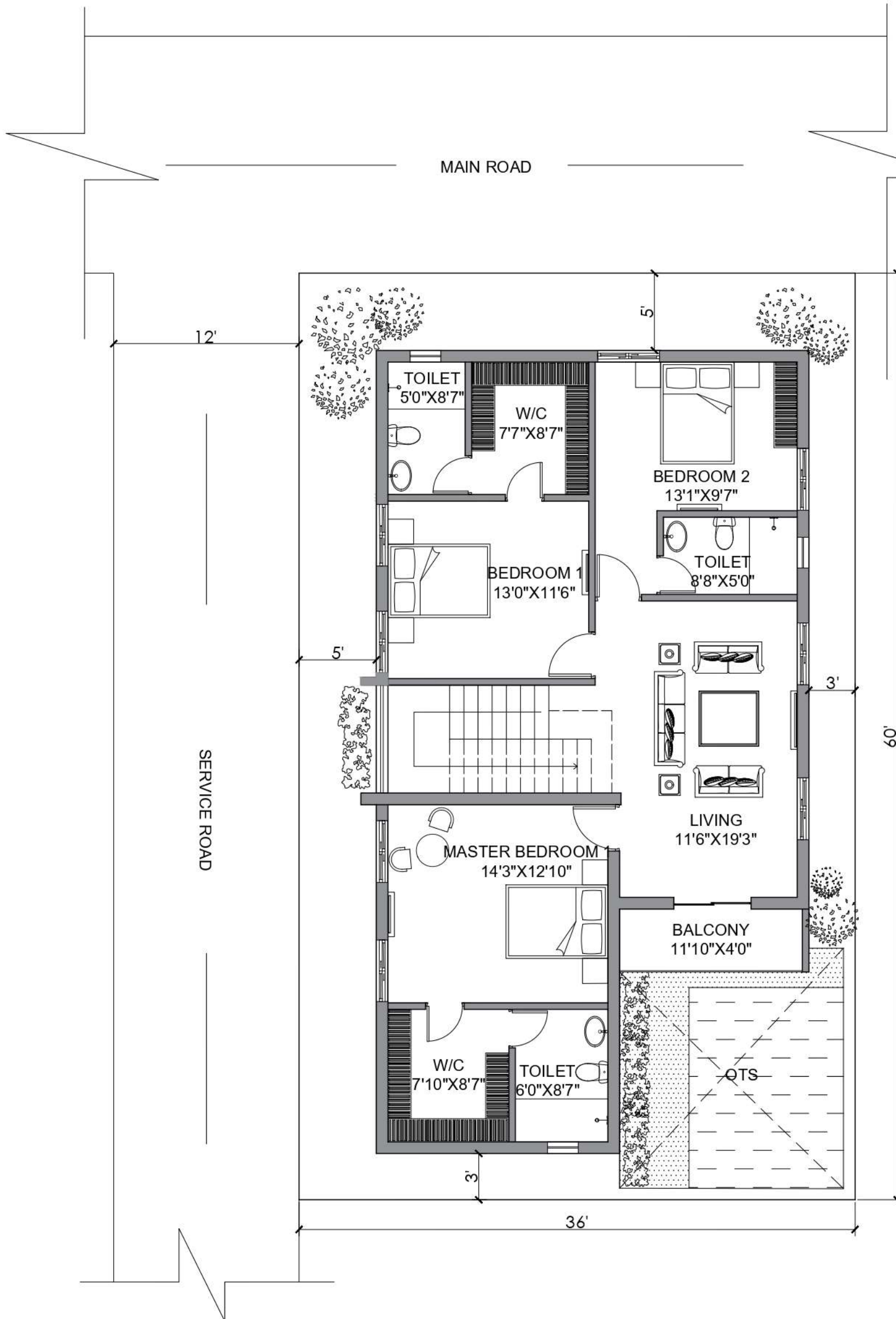
CONTRIBUTION TO THE PROJECT

- SCHEMATIC PLAN OPTION 1
- SCHEMATIC PLAN OPTION 2









WORK ASSIGNED :
TO DESIGN VILLA
SCHEME

INPUT GIVEN:
PLOT AREA

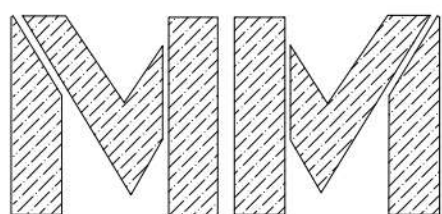
OUTPUT GIVEN:
SCHEMATIC PLAN

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :

OFFICE SEAL AND
SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
ASHWIN CONSTRUCTION
ECR VILLA

TITLE:
FIRST FLOOR PLAN

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI D

DATE: 05.10.2022

REV NO: 0

SCALE: 1:100

1.5 PROJECT 4- MR. PRABAKARAN RESIDENCE

PROJECT DETAILS

NAME OF THE PROJECT: MR. PRABAKARAN RESIDENCE.

SITE LOCATION: AAVADI, CHENNAI, TAMIL NADU.

SITE AREA: 1375 SQ.FT.

CONTRIBUTION TO THE PROJECT

- REVISED FLOOR PLAN
- ELECTRICAL DRAWINGS
- STAIRCASE DETAILS
- SECTION DETAILS
- TOILET AND PLUMBING DETAILS
- DOORS AND WINDOWS SCHEDULE

WORK ASSIGNED :
TO REWORK ON PLAN
AS PER CHANGES

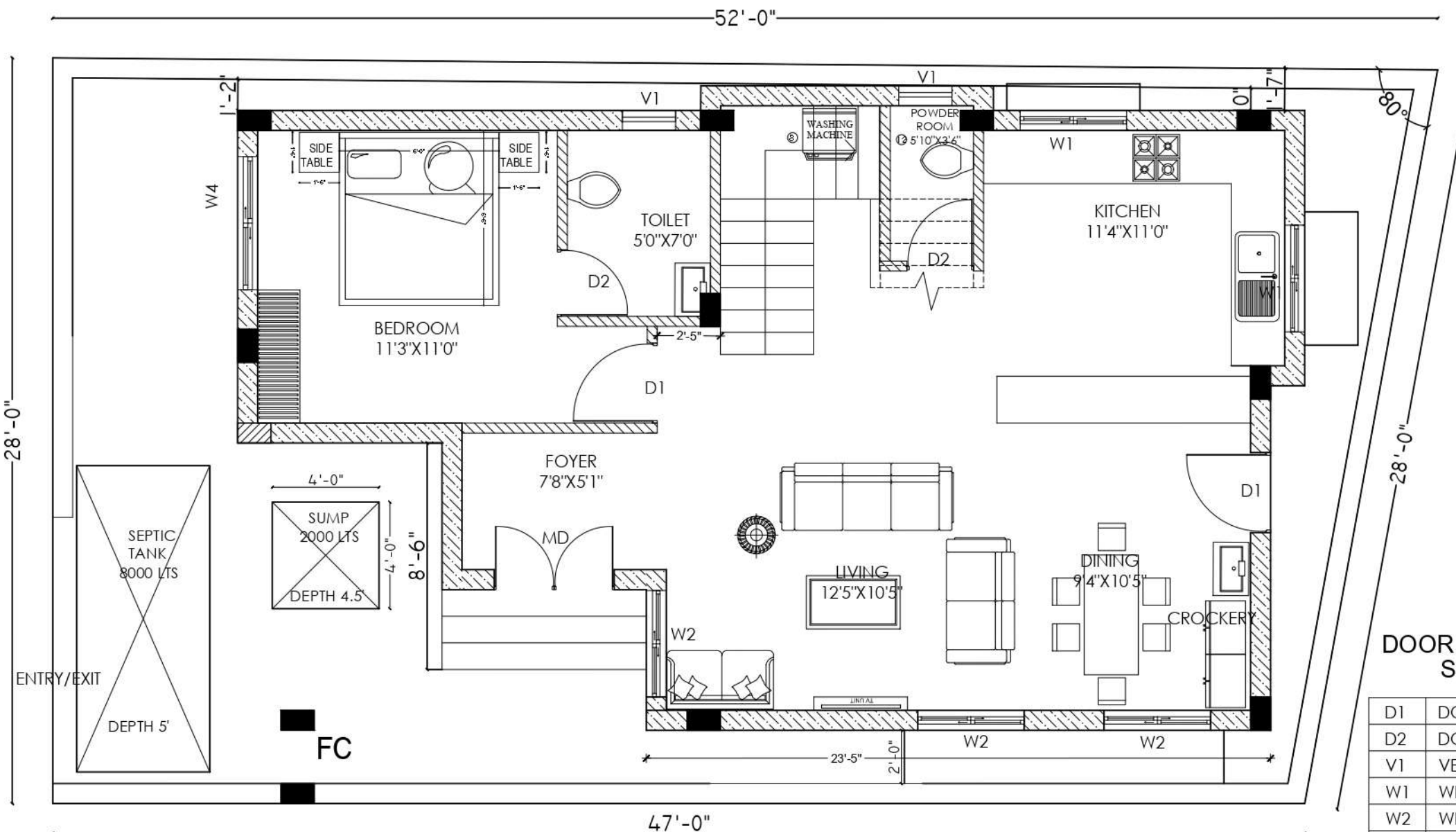
INPUT GIVEN:
OLD PLAN

OUTPUT GIVEN:
REVISED PLAN

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



DOOR AND WINDOW SCHEDULE

D1	DOOR-1	3'0"X7'0"
D2	DOOR-2	2'6"X7'0"
V1	VENTILATOR	2'0"X2'0"
W1	WINDOW-1	4'0"X4'0"
W2	WINDOW-2	4'0"X6'6"
W3	WINDOW-3	3'0"X6'6"
W4	WINDOW-4	5'0"X6'6"
W5	WINDOW-5	2'6"X6'6"
W6	WINDOW-6	3'0"X4'0"

GROUND FLOOR PLAN



PROJECT:
PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:
SITE CUM GROUND FLOOR PLAN

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 26.08.2022

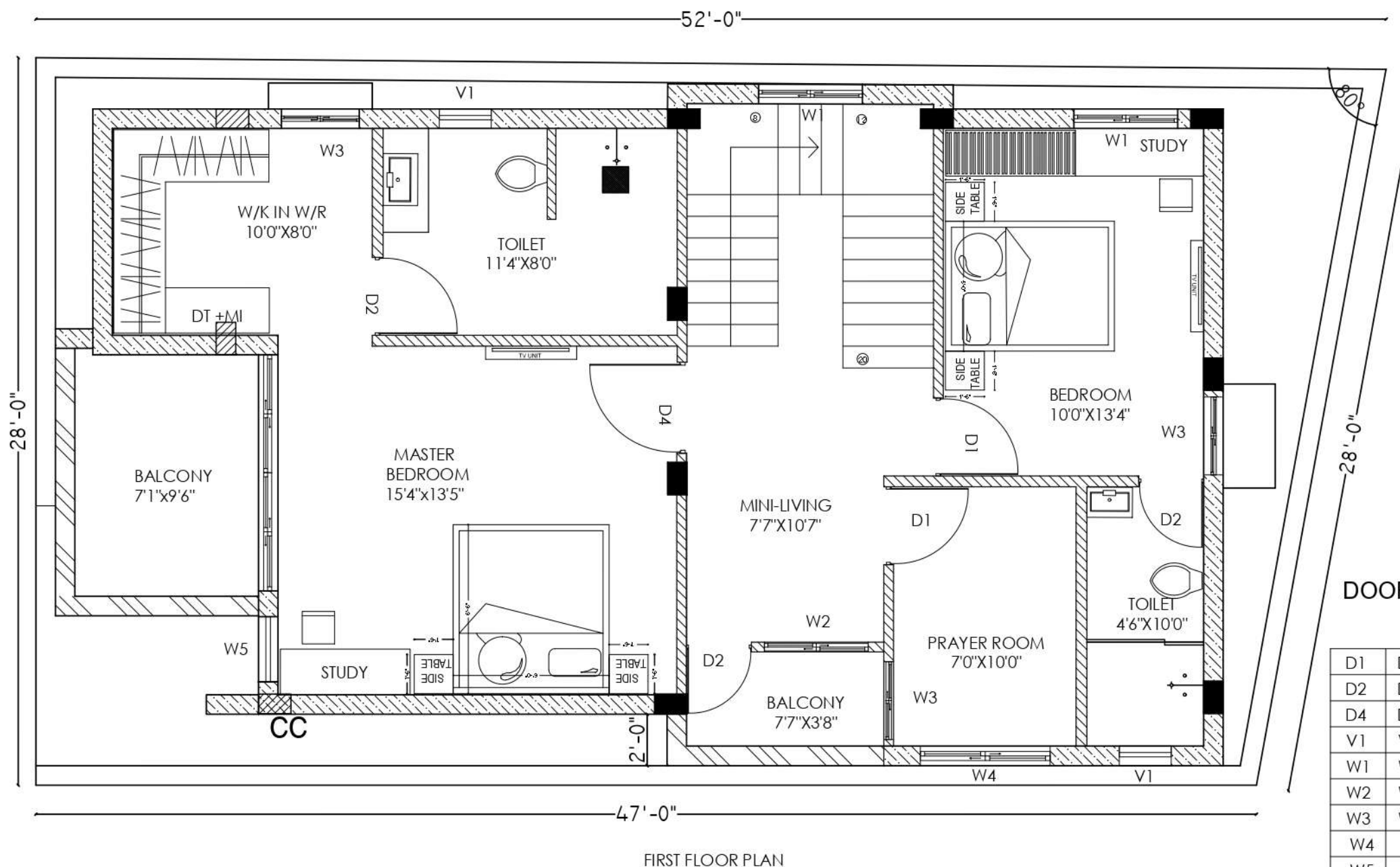
REV NO: 3

SCALE: 1:100

AREA DETAILS :

SITE AREA: 1375 SQFT
BUILT UP AREA:
803 SQFT

OFFICE SIGN AND SEAL:



DOOR AND WINDOW SCHEDULE

D1	DOOR-1	3'0"X7'0"
D2	DOOR-2	2'6"X7'0"
D4	DOOR-4	3'6"X7'0"
V1	VENTILATOR	2'0"X2'0"
W1	WINDOW-1	4'0"X4'0"
W2	WINDOW-2	4'0"X6'6"
W3	WINDOW-3	3'0"X6'6"
W4	WINDOW-4	5'0"X6'6"
W5	WINDOW-5	2'6"X6'6"
W6	WINDOW-6	3'0"X4'0"

WORK ASSIGNED :
TO REWORK ON PLAN
AS PER CHANGES

INPUT GIVEN:
OLD PLAN

OUTPUT GIVEN:
REVISED PLAN

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



PROJECT:
PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:
SITE CUM FIRST FLOOR PLAN

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 26.08.2022

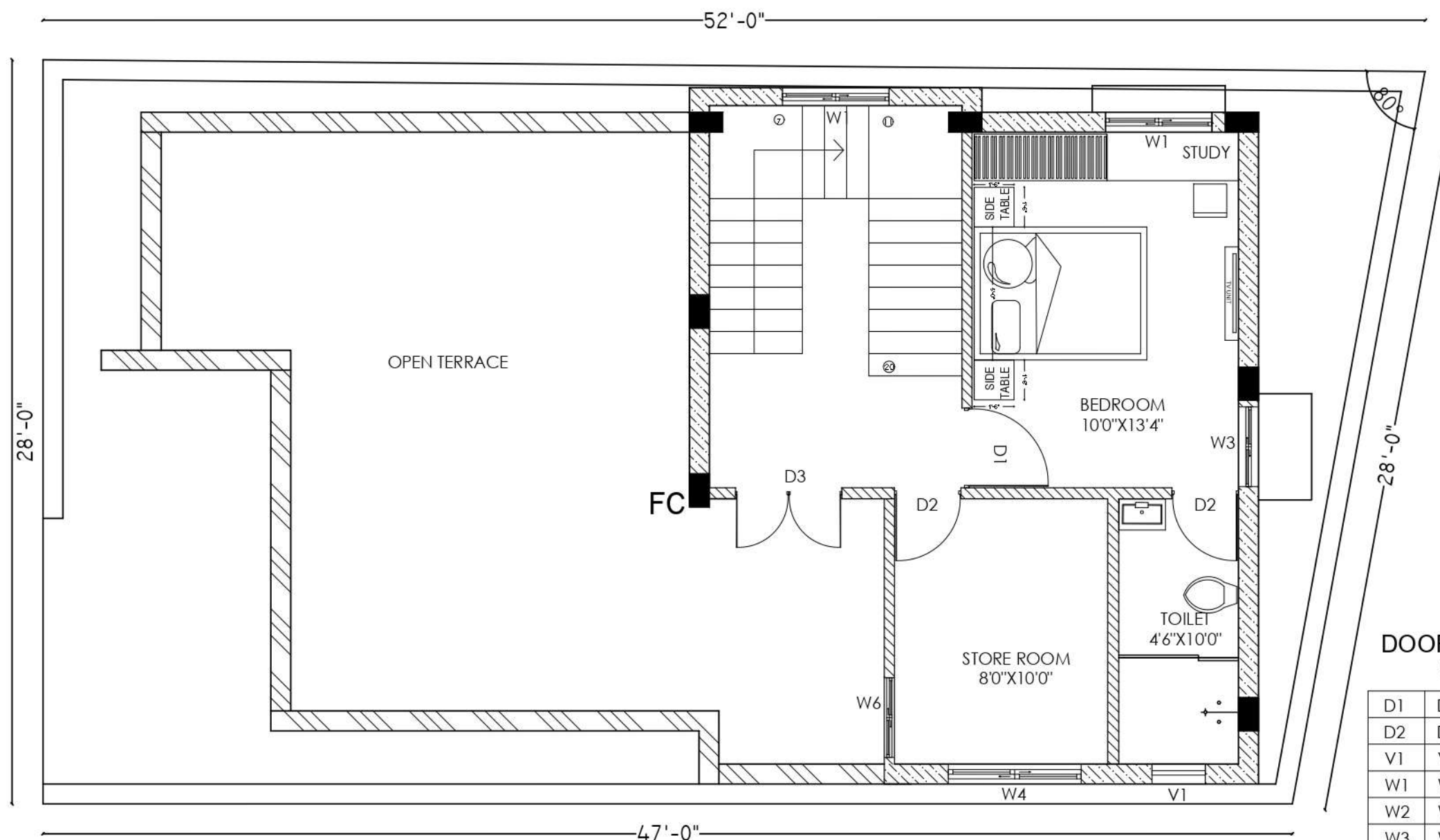
REV NO: 3

SCALE: 1:100

AREA DETAILS :

SITE AREA: 1375 SQFT
BUILT UP AREA:
980 SQFT

OFFICE SIGN AND SEAL:



TERRACE FLOOR PLAN

DOOR AND WINDOW SCHEDULE

D1	DOOR-1	3'0"X7'0"
D2	DOOR-2	2'6"X7'0"
V1	VENTILATOR	2'0"X2'0"
W1	WINDOW-1	4'0"X4'0"
W2	WINDOW-2	4'0"X6'6"
W3	WINDOW-3	3'0"X6'6"
W4	WINDOW-4	5'0"X6'6"
W5	WINDOW-5	2'6"X6'6"
W6	WINDOW-6	3'0"X4'0"

WORK ASSIGNED :
TO REWORK ON PLAN
AS PER CHANGES

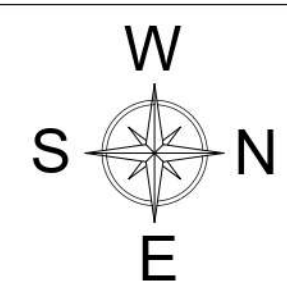
INPUT GIVEN:
OLD PLAN

OUTPUT GIVEN:
REVISED PLAN

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



PROJECT:
PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:
SITE CUM TERRACE FLOOR PLAN

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 26.08.2022

REV NO: 3

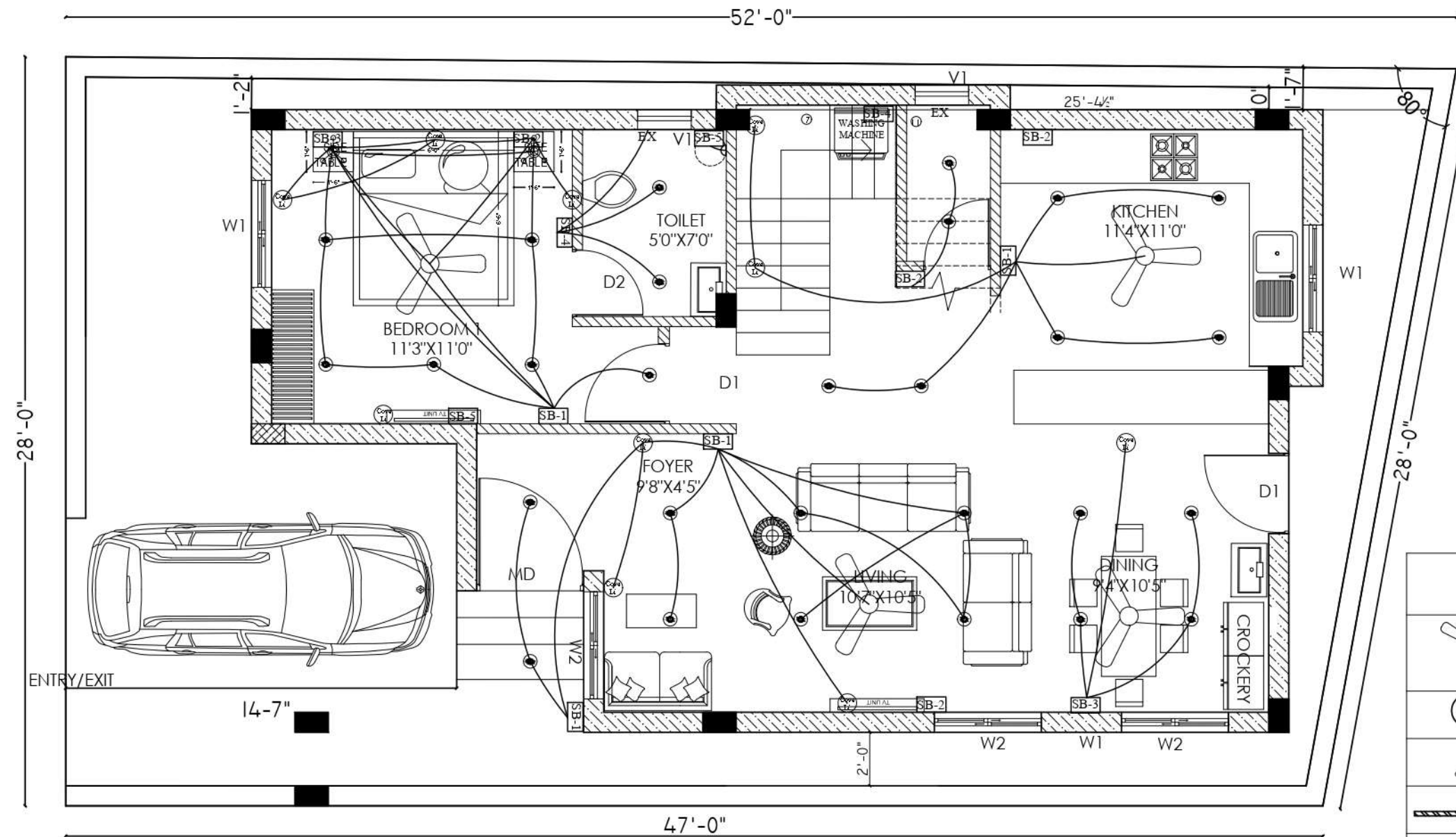
SCALE: 1:100

AREA DETAILS :

SITE AREA: 1375 SQFT

BUILT UP AREA:
472 SQFT

OFFICE SIGN AND SEAL:



GROUND FLOOR PLAN

WORK ASSIGNED :
TO REWORK ON PLAN
AS PER CHANGES

INPUT GIVEN:
OLD PLAN

OUTPUT GIVEN:
REVISED PLAN

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :

	SPOT LIGHT
	FAN
	COVE LIGHT
	Chandelier
	TUBE LIGHT
	EXHAUST FAN
	GEYER



PROJECT:
PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:
GROUND FLOOR ELECTRICAL
DRAWING

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 30.08.2022

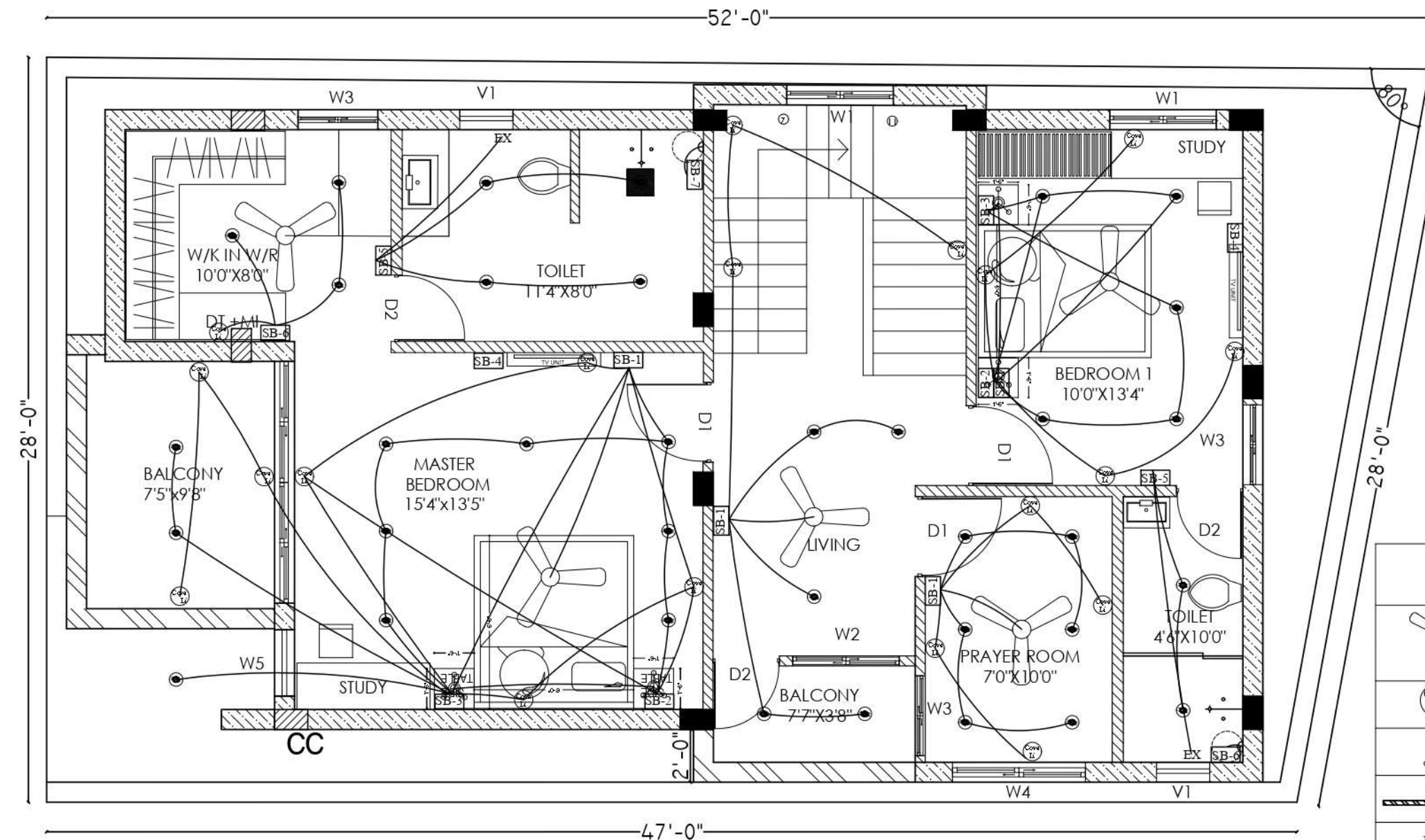
REV NO: 3

SCALE: 1:100

AREA DETAILS :

SITE AREA: 1375 SQFT
BUILT UP AREA:
803 SQFT

OFFICE SIGN AND SEAL:



FIRST FLOOR PLAN

	SPOT LIGHT
	FAN
	COVE LIGHT
	Chandelier
	TUBE LIGHT
	EXHAUST FAN
	GEYER

WORK ASSIGNED :
TO REWORK ON PLAN
AS PER CHANGES

INPUT GIVEN:
OLD PLAN

OUTPUT GIVEN:
REVISED PLAN

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



PROJECT:
PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:
FIRST FLOOR ELECTRICAL
DRAWING

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 30.08.2022

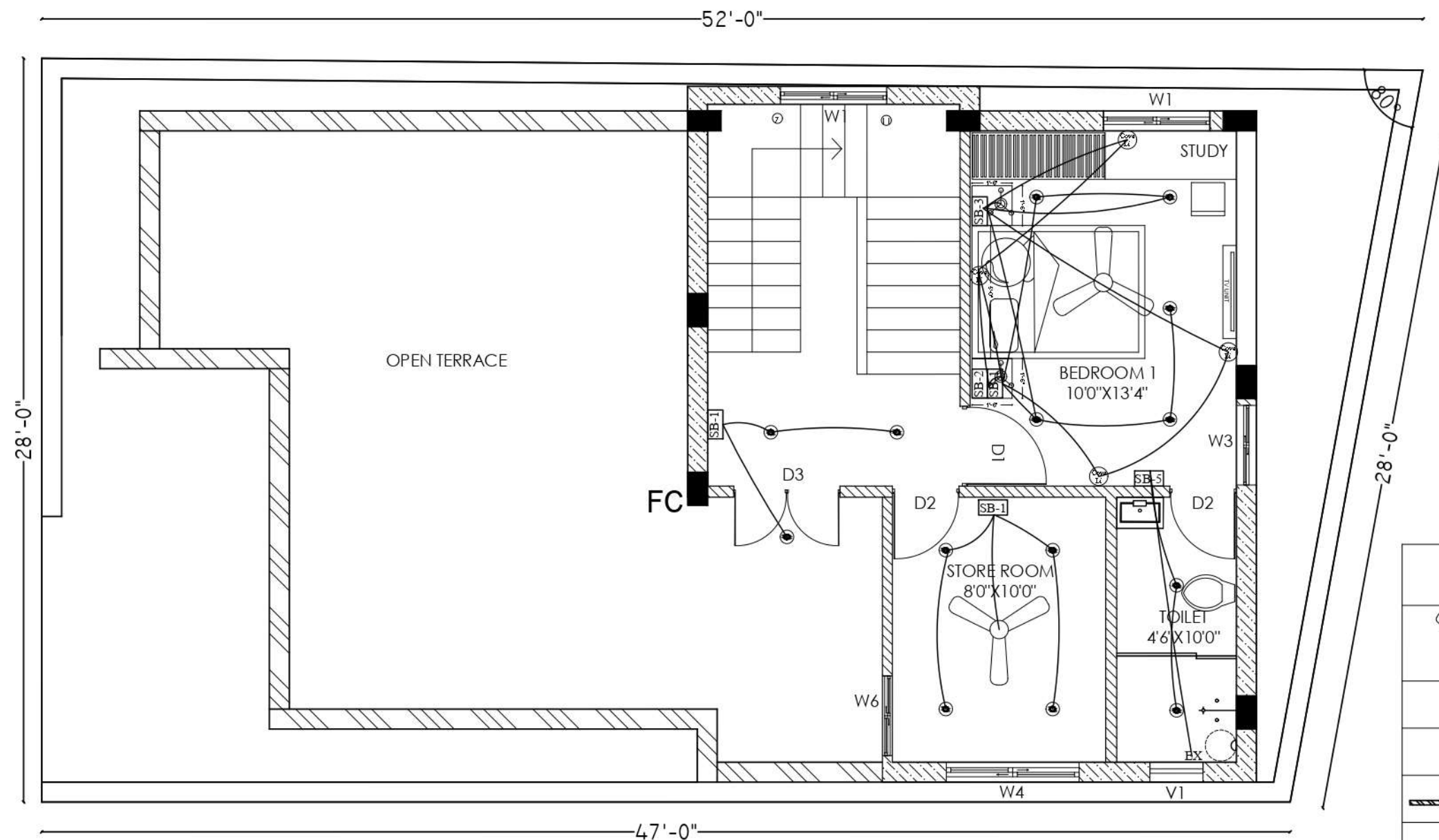
REV NO: 3

SCALE: 1:100

AREA DETAILS :

SITE AREA: 1375 SQFT
BUILT UP AREA:
980 SQFT

OFFICE SIGN AND SEAL:



TERRACE FLOOR PLAN

	SPOT LIGHT
	FAN
	COVE LIGHT
	Chandelier
	TUBE LIGHT
	EXHAUST FAN
	GEYER

WORK ASSIGNED :
TO REWORK ON PLAN
AS PER CHANGES

INPUT GIVEN:
OLD PLAN

OUTPUT GIVEN:
REVISED PLAN

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



PROJECT:
PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:
TERRACE FLOOR ELECTRICAL
DRAWING

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 30.08.2022

REV NO: 3

SCALE: 1:100

AREA DETAILS :

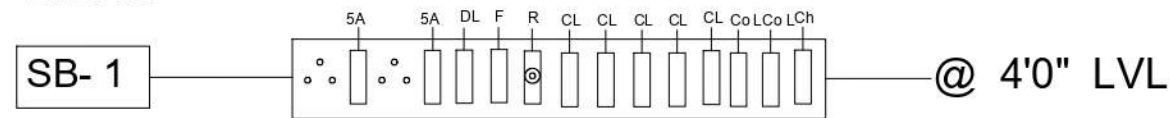
SITE AREA: 1375 SQFT
BUILT UP AREA:
472 SQFT

OFFICE SIGN AND SEAL:

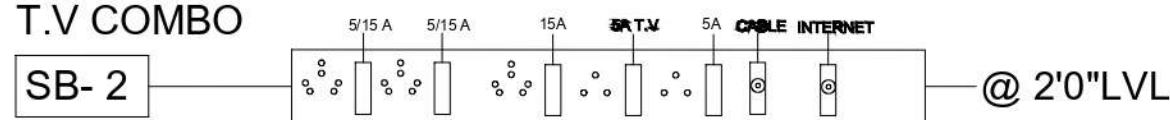
ENTRANCE FOYER



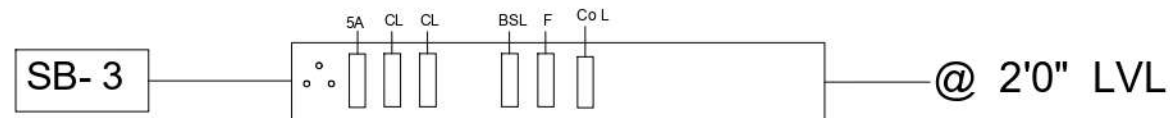
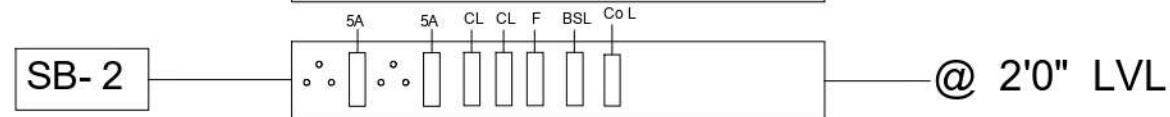
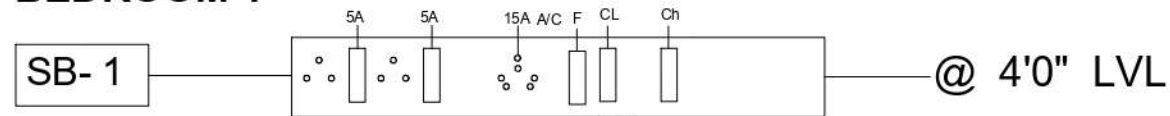
LIVING



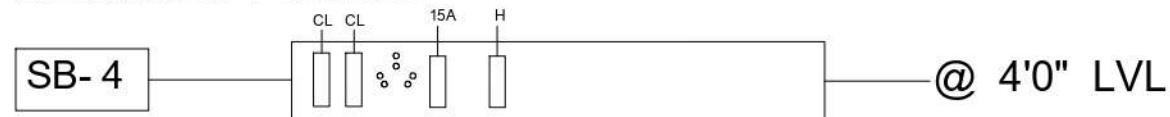
T.V COMBO



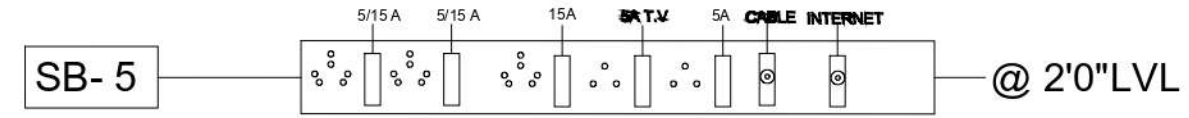
BEDROOM 1



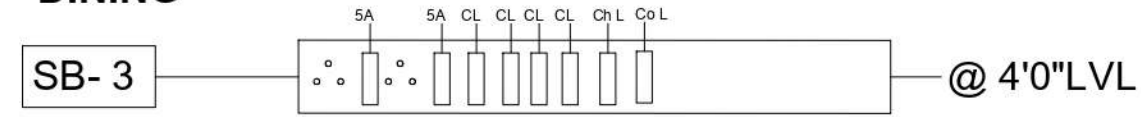
BEDROOM 1 TOILET



BEDROOM 1 T.V COMBO



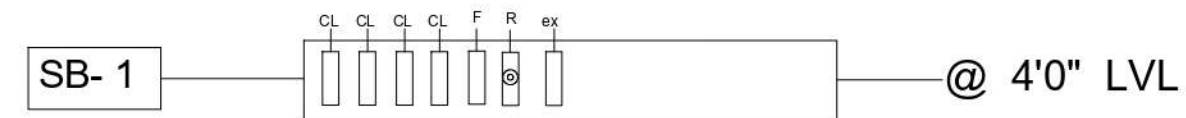
DINING



POWDER TOILET



KITCHEN



LEGENDS:

CL - CEILING LIGHT
H - HEATER
BP - BELL PUSH

F - FAN
R - REGULATOR
DL - DOOR LIGHT

BSL - BED SIDE LAMP
Ch - Chandelier Light
Co L - Cove Light

WORK ASSIGNED :
TO DO ELECTRICAL
LAYOUT

INPUT GIVEN:
PLAN

OUTPUT GIVEN:
ELECTRICAL SWITCH
LAYOUT

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



PROJECT:
PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:
GROUND FLOOR
ELECTRICAL LAYOUT

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI D

DATE: 30.08.2022

REV NO: 2

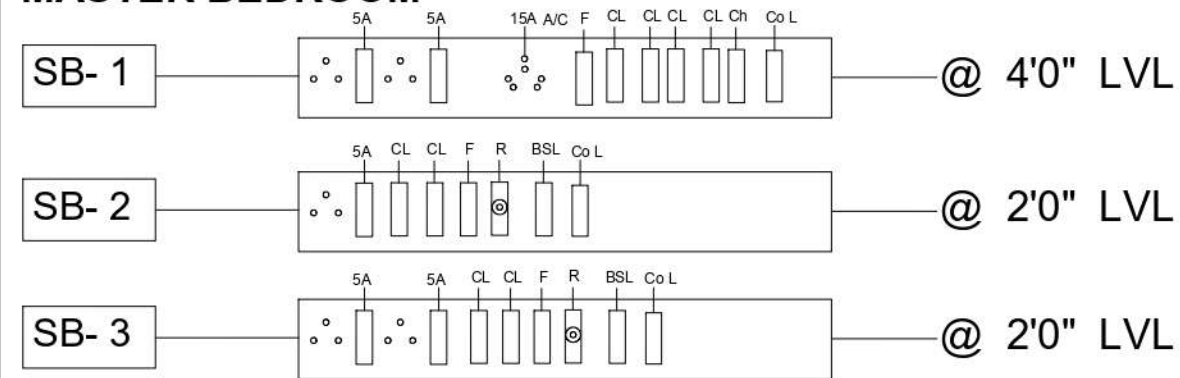
SCALE: 1:100

AREA DETAILS :

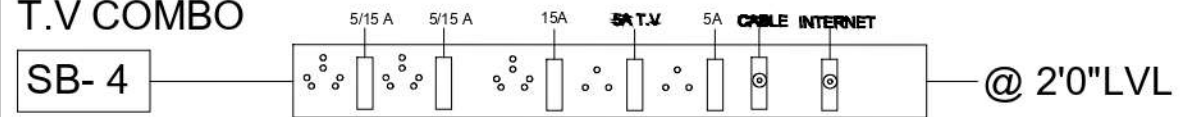
SITE AREA: 1375 SQFT
BUILT UP AREA:
803 SQFT

OFFICE SIGN AND SEAL:

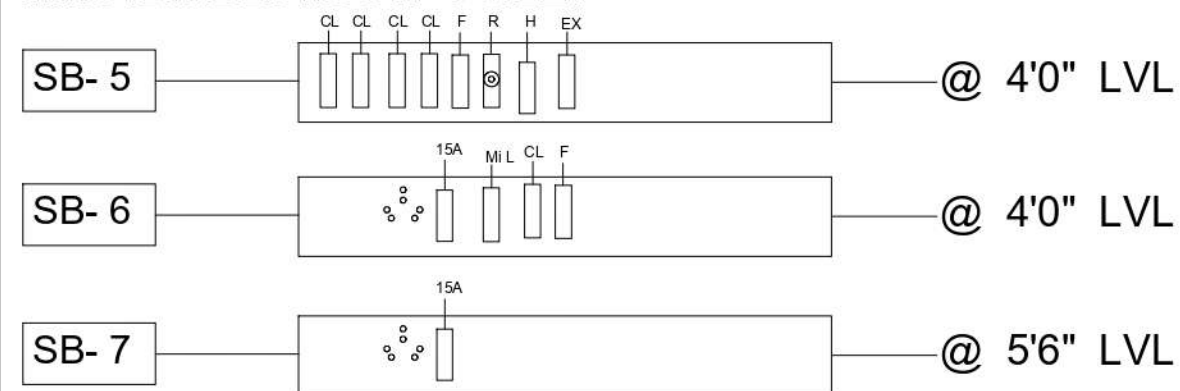
MASTER BEDROOM



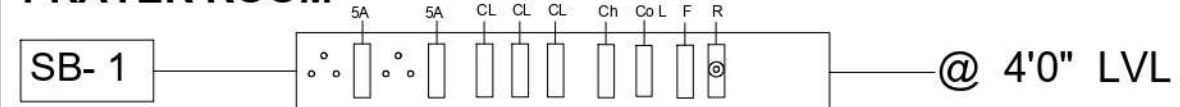
T.V COMBO



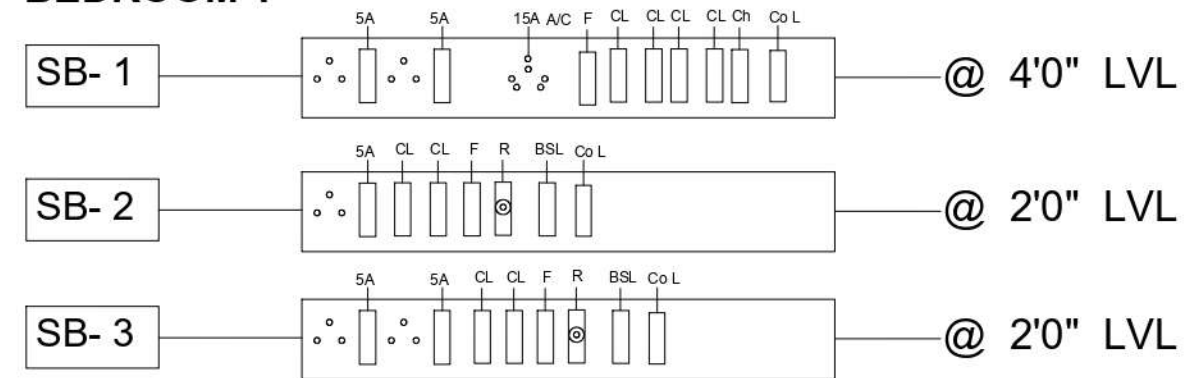
MASTER BEDROOM TOILET



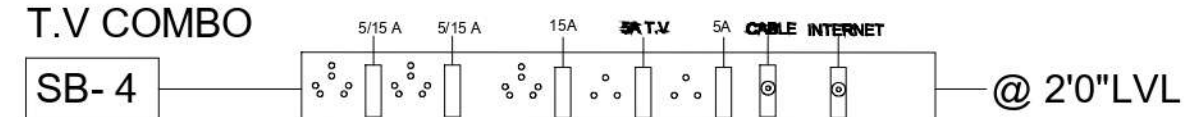
PRAYER ROOM



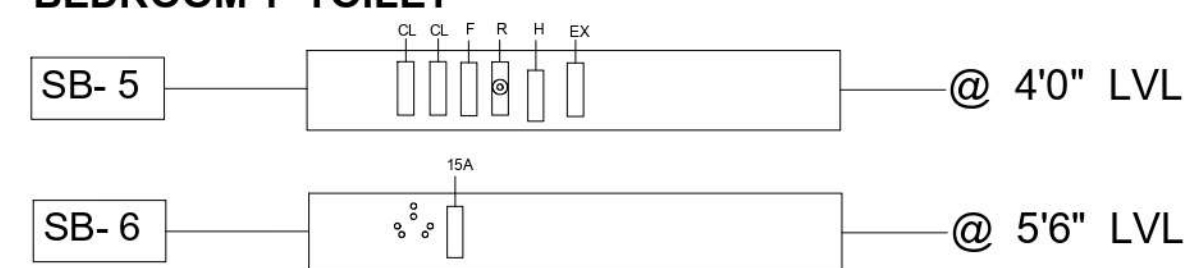
BEDROOM 1



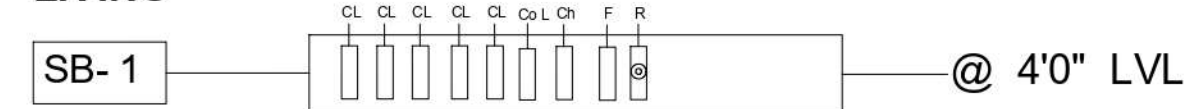
T.V COMBO



BEDROOM 1 TOILET



LIVING



LEGENDS:

CL - CEILING LIGHT
H - HEATER

F - FAN
R - REGULATOR

BSL - BED SIDE LAMP
Ch - Chandelier Light
Co L - Cove Light

WORK ASSIGNED :
TO DO ELECTRICAL
LAYOUT

INPUT GIVEN:

PLAN

OUTPUT GIVEN:
ELECTRICAL SWITCH
LAYOUT

CHECKED BY :

AR . HARSHINI

APPROVED BY:

AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



PROJECT:

PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:

FIRST FLOOR
ELECTRICAL LAYOUT

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI D

DATE: 30.08.2022

REV NO: 2

SCALE: 1:100

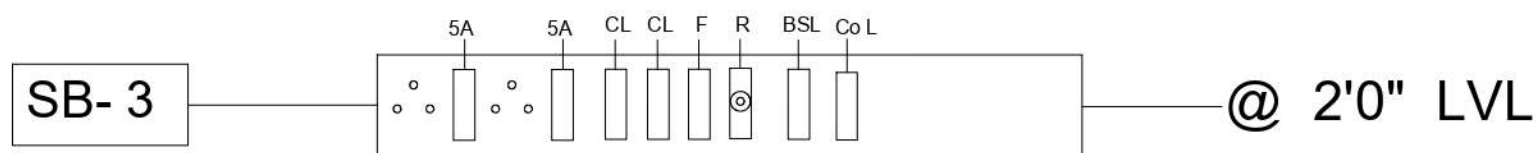
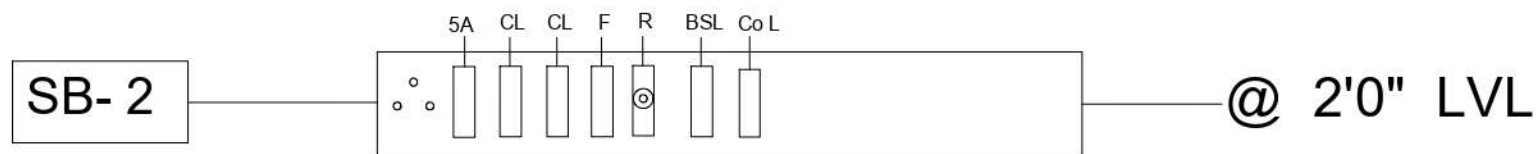
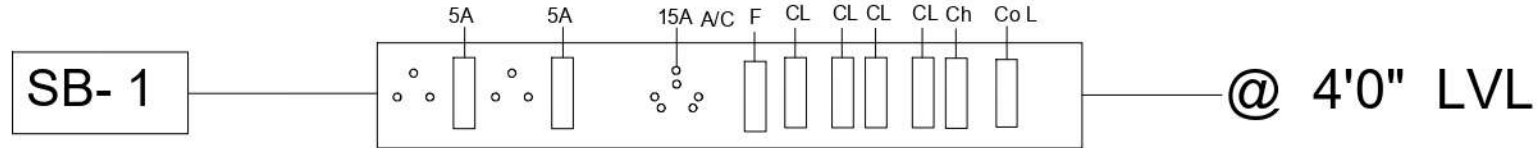
AREA DETAILS :

SITE AREA: 1375 SQFT

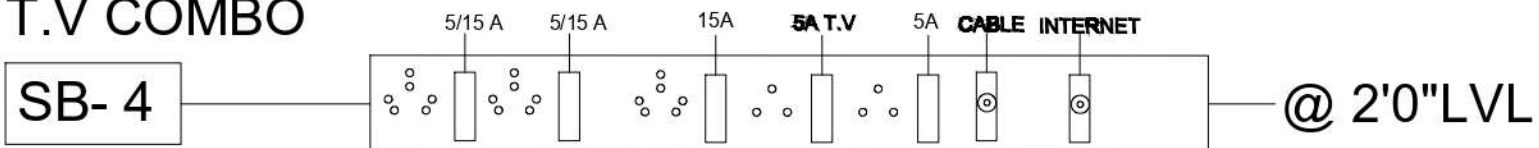
BUILT UP AREA:
980 SQFT

OFFICE SIGN AND SEAL:

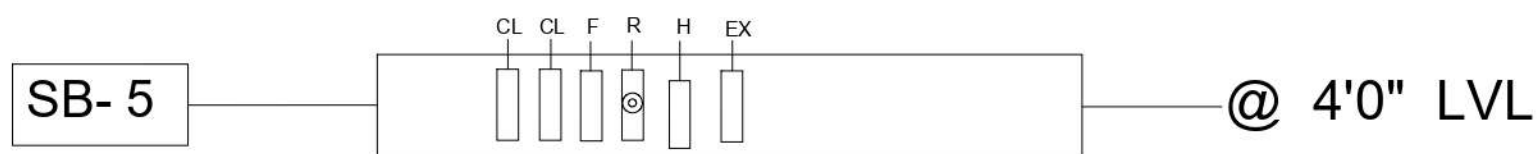
BEDROOM 1



T.V COMBO



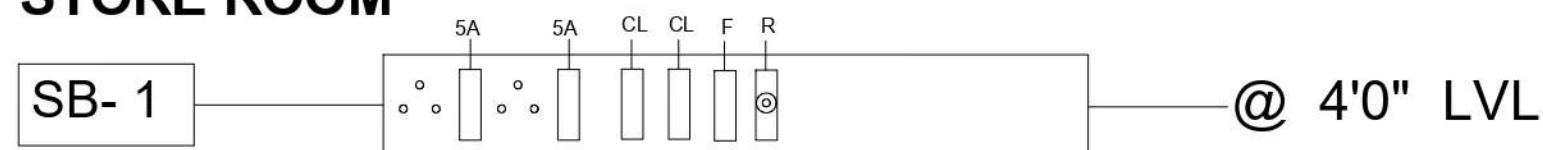
BEDROOM 1 TOILET



STAIRCASE



STORE ROOM



WORK ASSIGNED :
TO DO ELECTRICAL
LAYOUT

INPUT GIVEN:
PLAN

OUTPUT GIVEN:
ELECTRICAL SWITCH
LAYOUT

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :

OFFICE SEAL AND
SIGN :

AREA DETAILS :

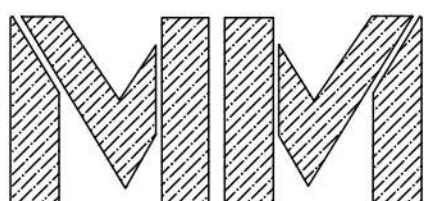
SITE AREA: 1375 SQFT
BUILT UP AREA: 472 SQFT

LEGENDS:

CL - CEILING LIGHT
H - HEATER

F - FAN
R - REGULATOR

BSL - BED SIDE LAMP
Ch - Chandelier Light
Co L - Cove Light



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:

PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:

TERRACE FLOOR ELECTRICAL
LAYOUT

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI D

DATE: 30.08.2022

REV NO: 2

SCALE: 1:100

WORK ASSIGNED :
TO DRAW STAIRCASE
DETAIL FOR THE GIVEN
PLAN

INPUT GIVEN:
PLAN

OUTPUT GIVEN:
STAIRCASE DETAIL

CHECKED BY :
AR. HARSHINI

APPROVED BY:
AR . AJAY KUMAR

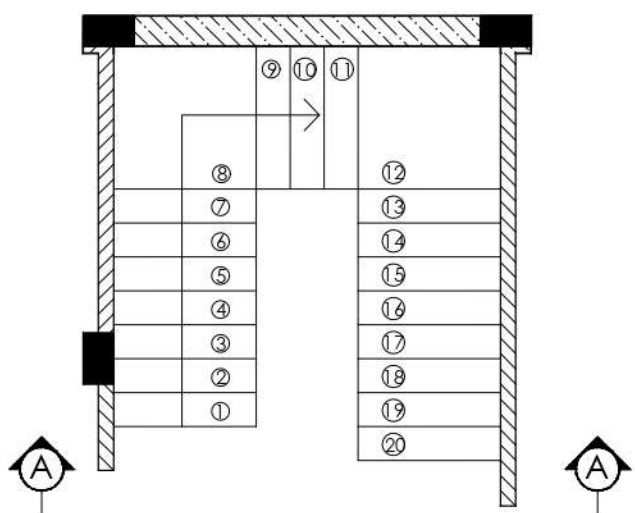
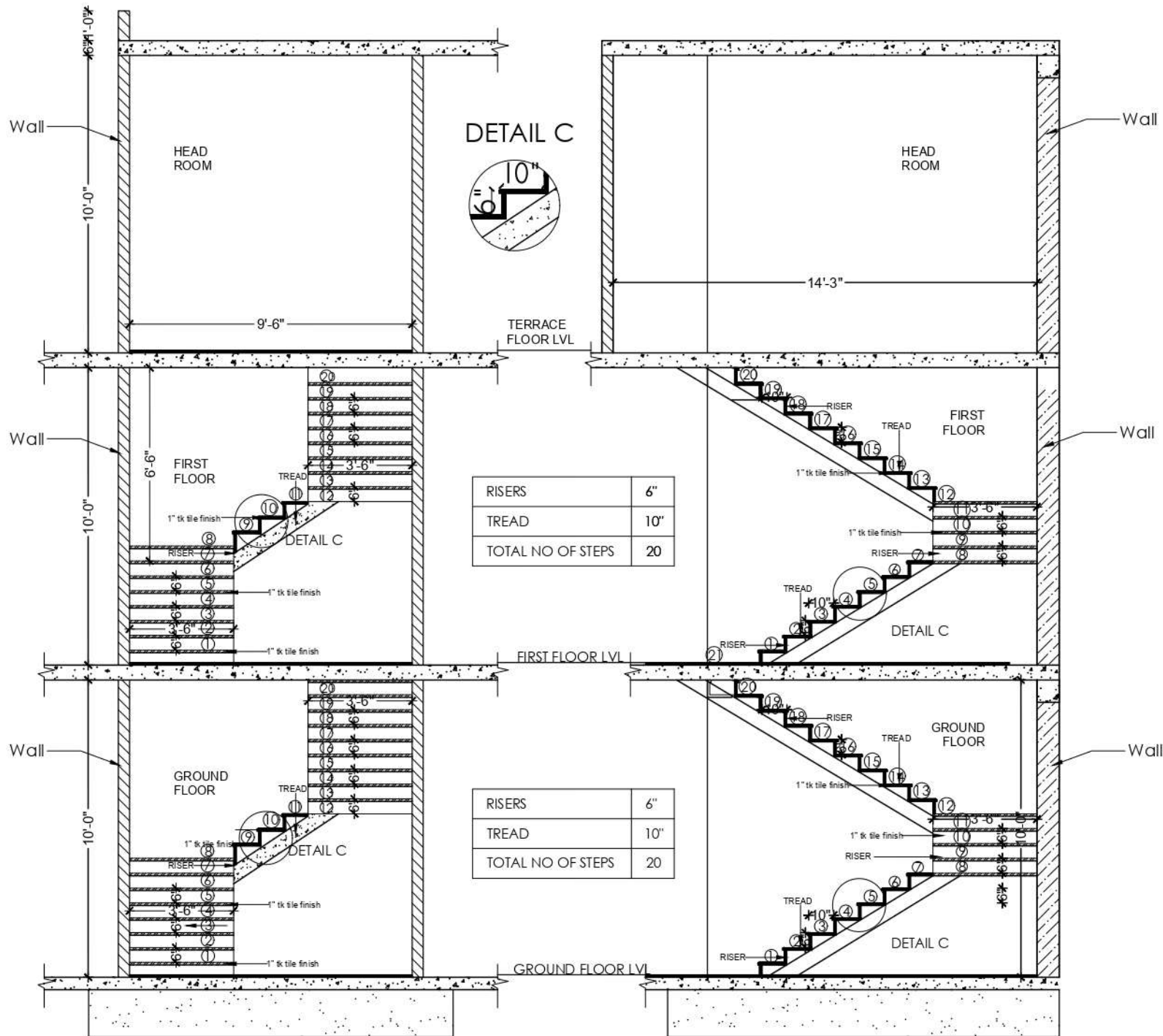
COLLEGE SEAL
AND SIGN :

OFFICE SEAL AND
SIGN :

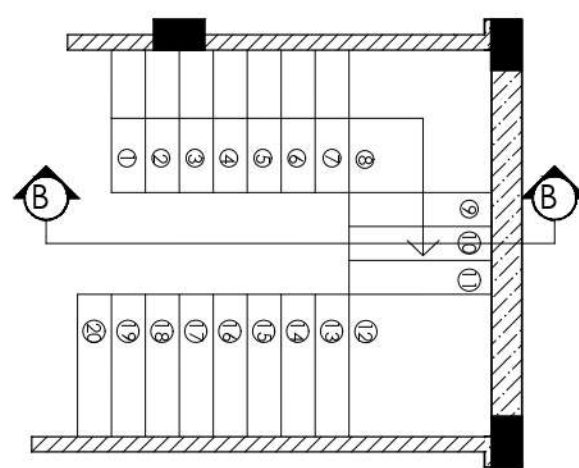


SECTION A-A

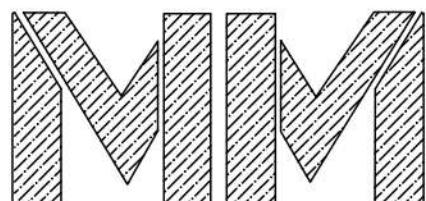
SECTION B-B



PLAN



PLAN



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:

PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:

STAIRCASE DETAILS

ALL DIMENSIONS ARE IN FEET AND INCHES

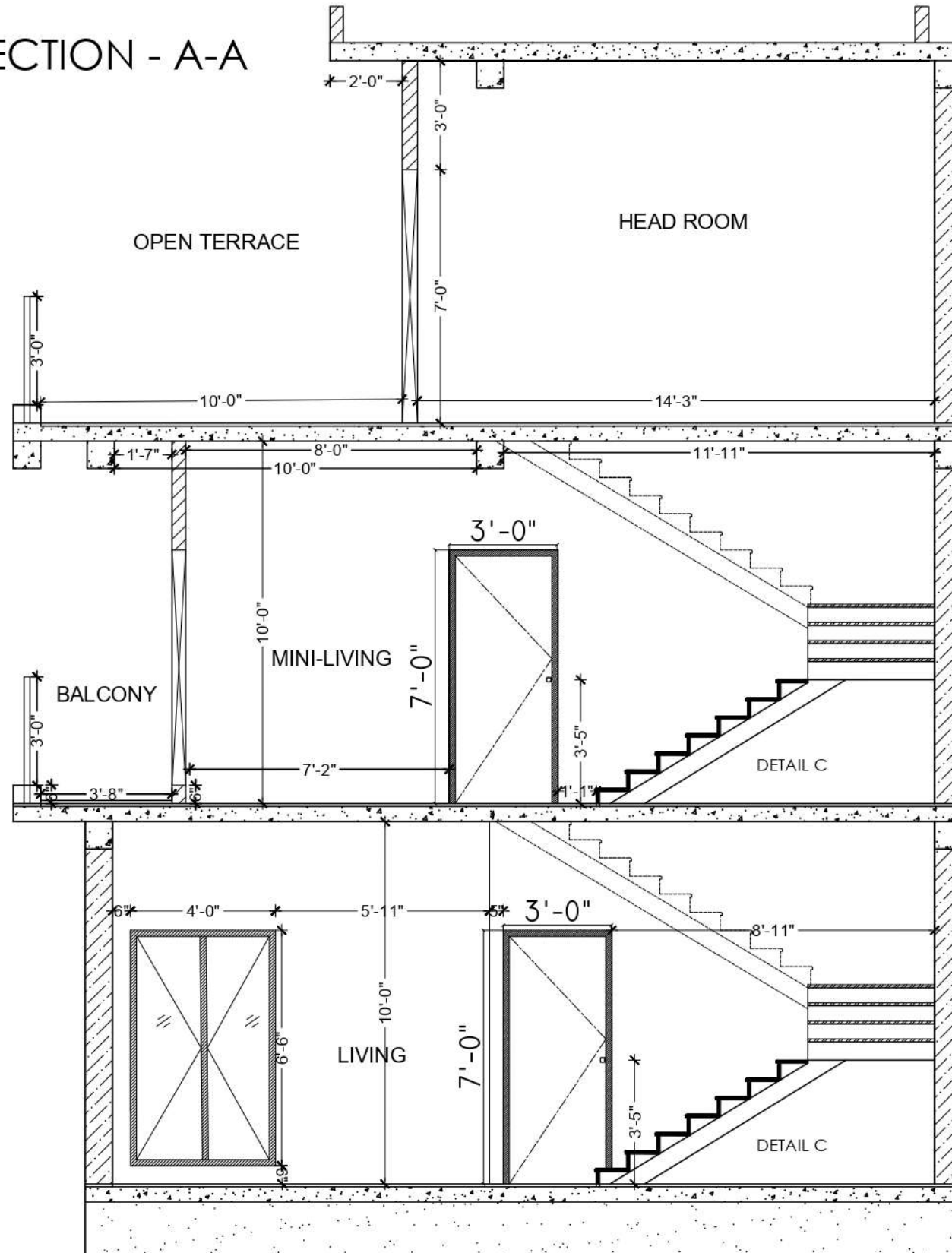
DRAWN BY: AARTHI D

DATE: 30.08.2022

REV NO: 2

SCALE: 1:100

SECTION - A-A



WORK ASSIGNED :
TO DO SECTION DETAIL
FOR THE GIVEN PLAN

INPUT GIVEN:
PLAN

OUTPUT GIVEN:
SECTION DETAIL

CHECKED BY :
AR. HARSHINI

APPROVED BY:
AR. AJAY KUMAR

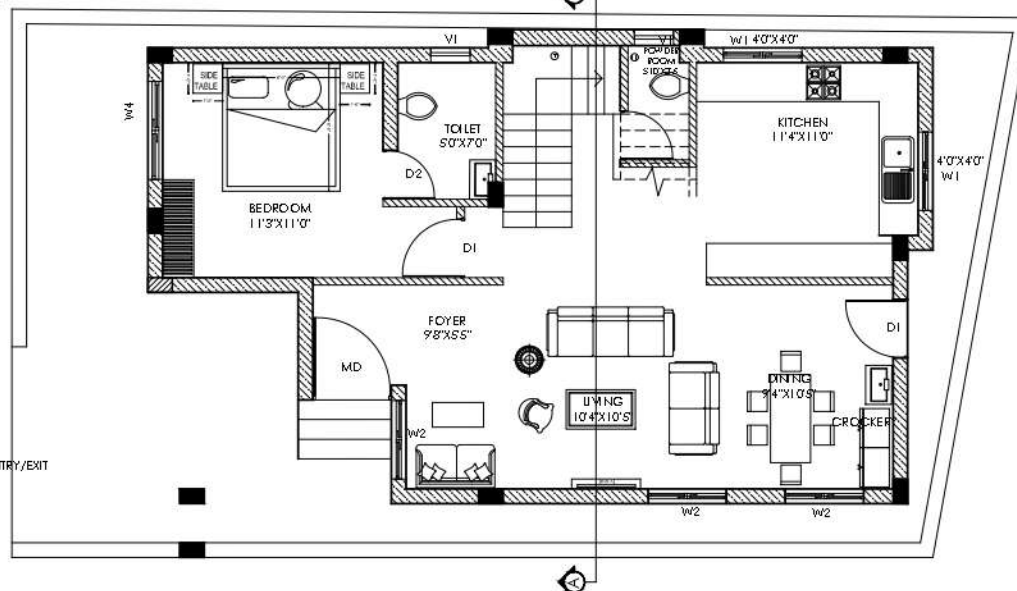
COLLEGE SEAL
AND SIGN :

OFFICE SEAL AND
SIGN :

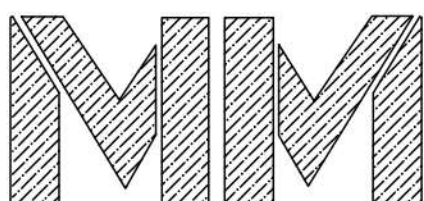


KEY PLAN

GROUND FLOOR PLAN



DETAIL C



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:

PROPOSED VILLA FOR
MR. PRABAKARAN

TITLE:

SECTION DETAILS

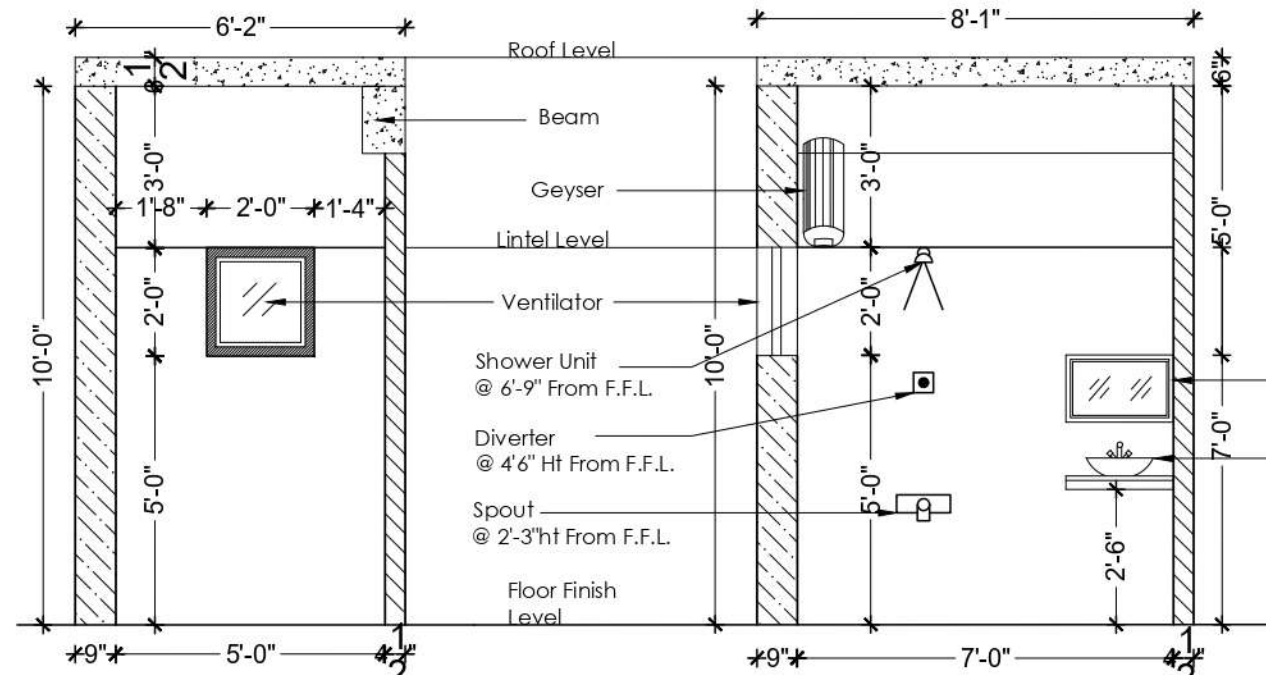
ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI D

DATE: 30.08.2022

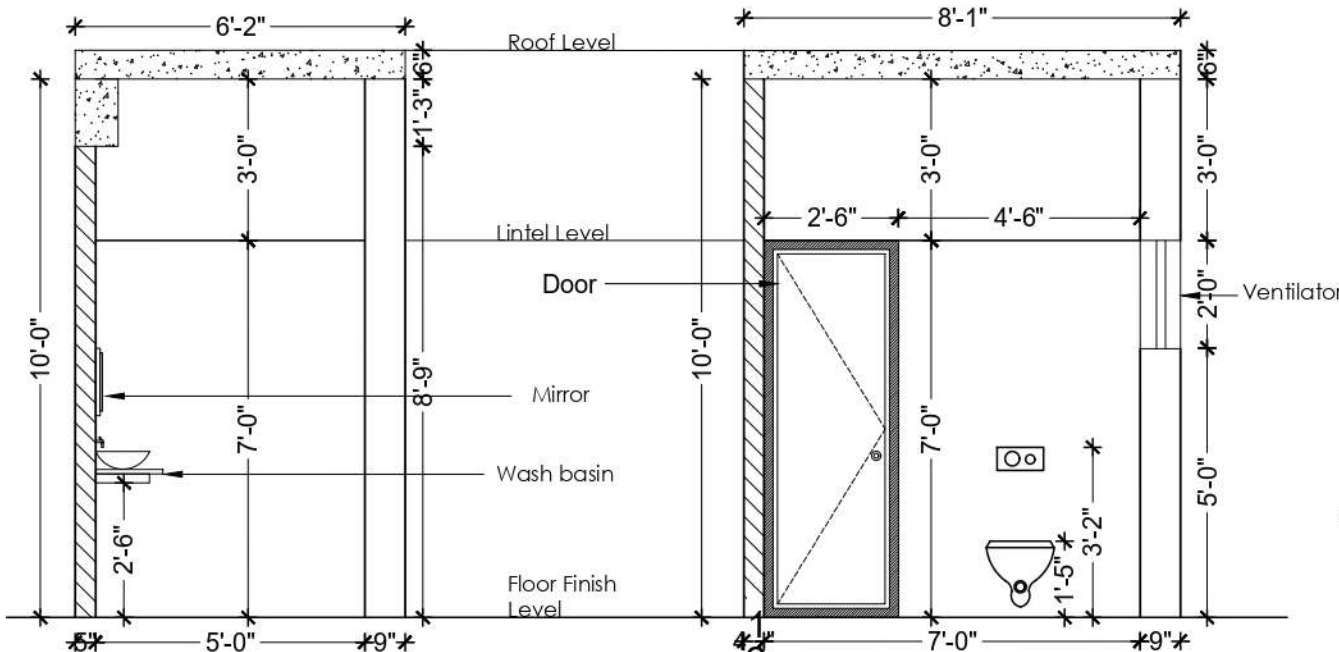
REV NO: 2

SCALE: 1:100



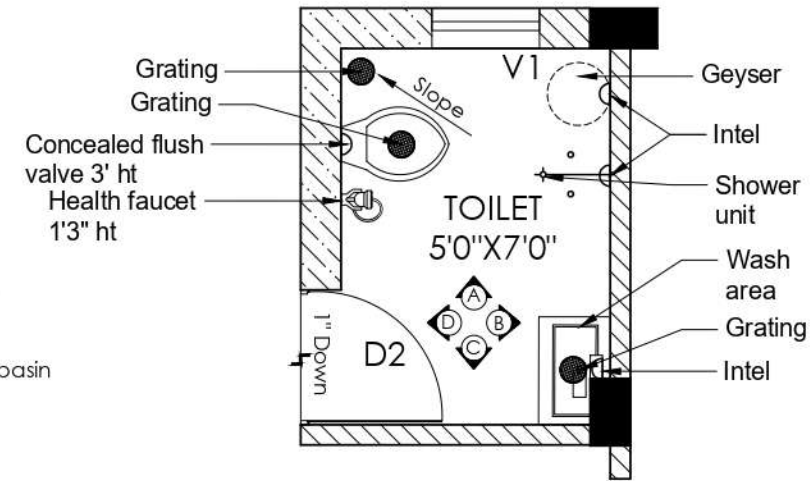
Wall Elevation-A

Wall Elevation-B

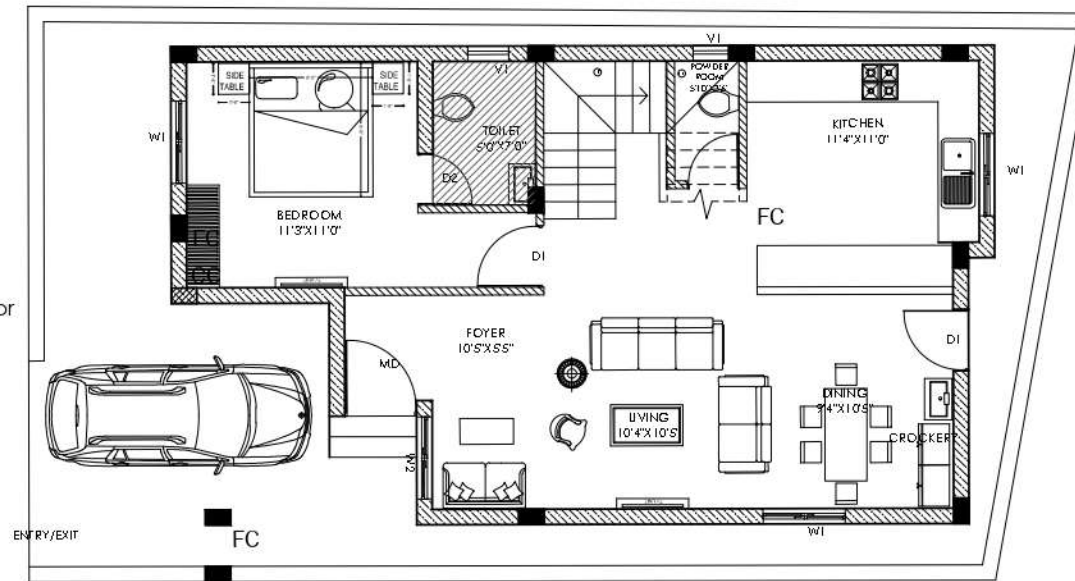


Wall Elevation-C

Wall Elevation-D



Toilet Plan



GROUND FLOOR KEY PLAN

WORK ASSIGNED :
TO DO TOILET DETAIL
DRAWING

INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
TOILET DETAIL

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



PROJECT:
PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:
GROUND FLOOR TOILET DETAILS

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 27.06.2022

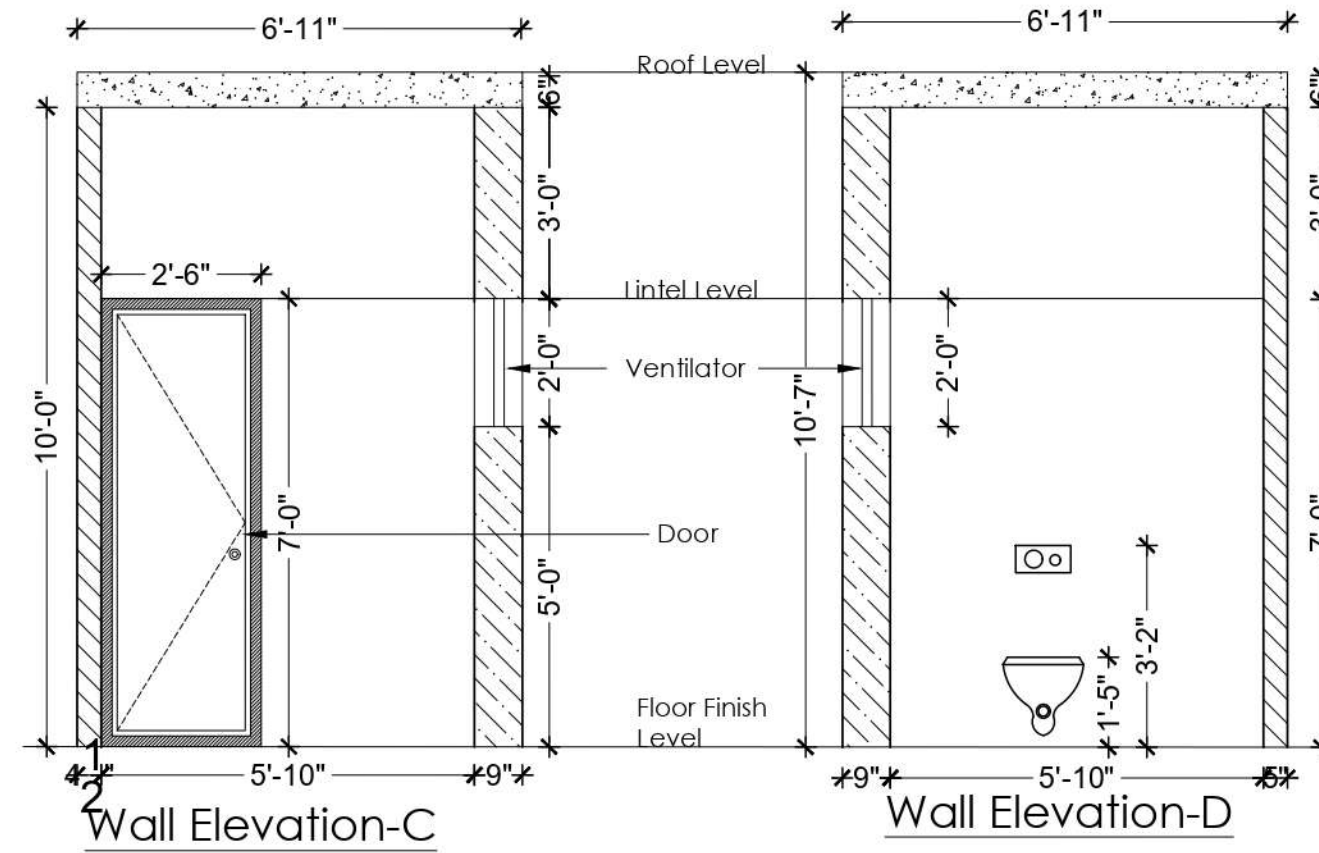
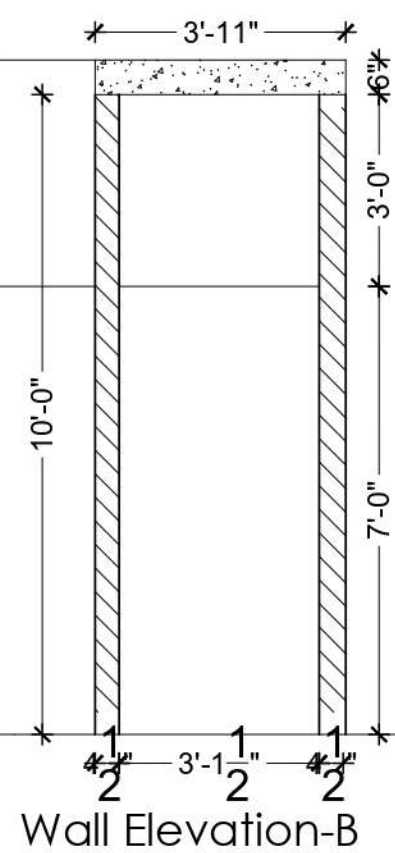
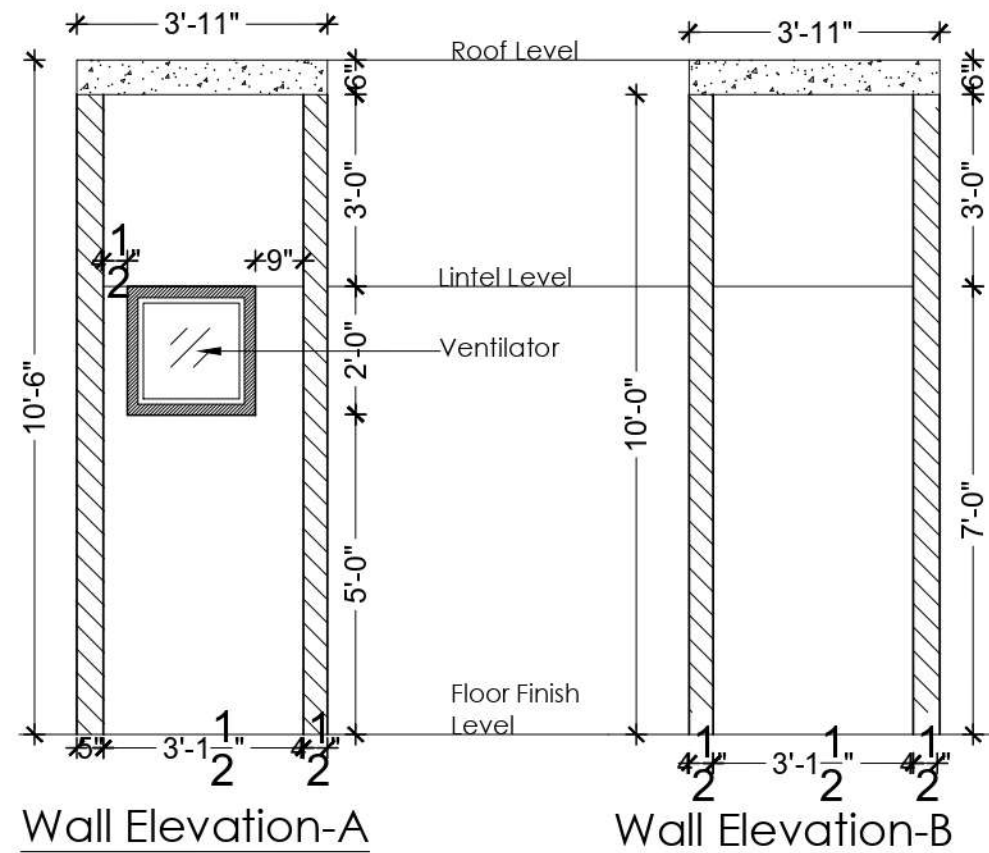
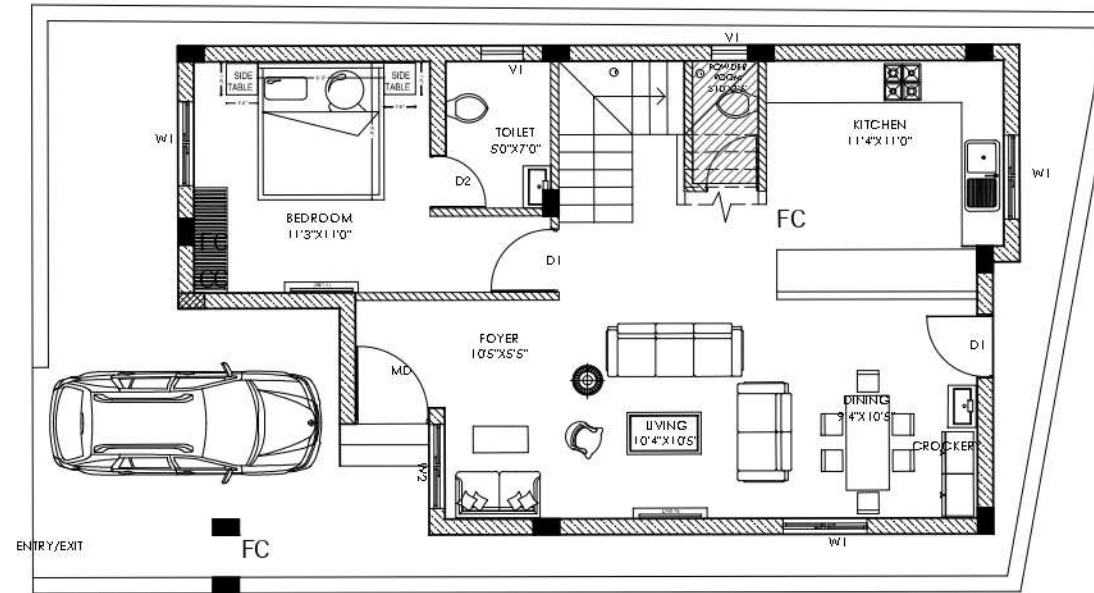
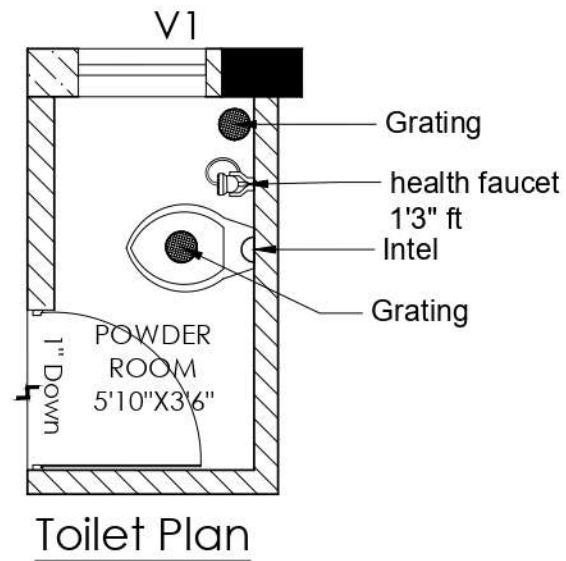
REV NO: 0

SCALE: 1:100

AREA DETAILS :
SITE AREA: 1375 SQFT
BUILT UP AREA:
803 SQFT

OFFICE SIGN AND SEAL:

GROUND FLOOR KEY PLAN



WORK ASSIGNED :
TO DO TOILET DETAIL
DRAWING

INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
TOILET DETAIL

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



PROJECT:
PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:
GROUND FLOOR TOILET DETAILS

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 28.06.2022

REV NO: 0

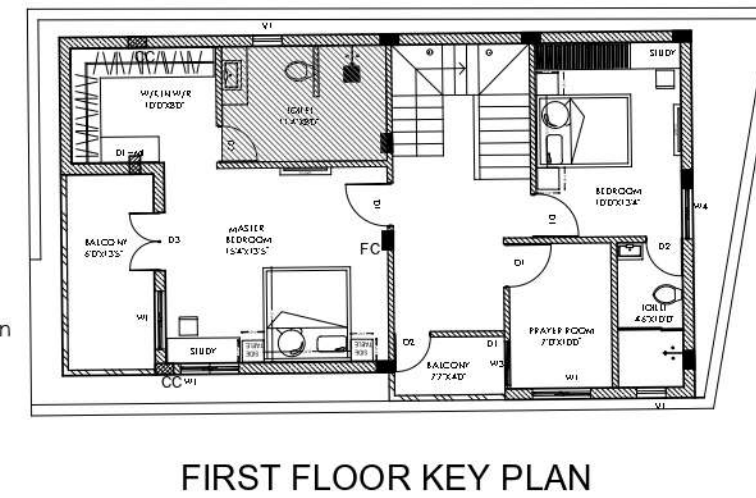
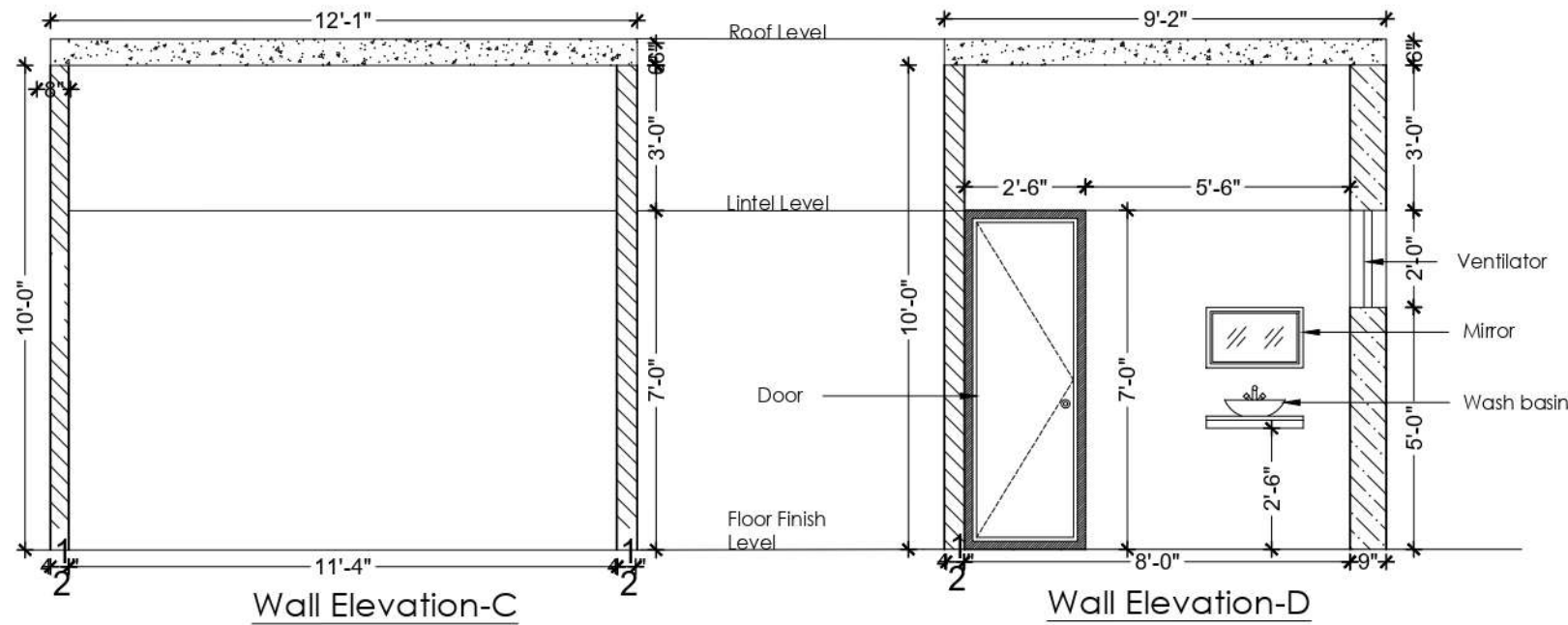
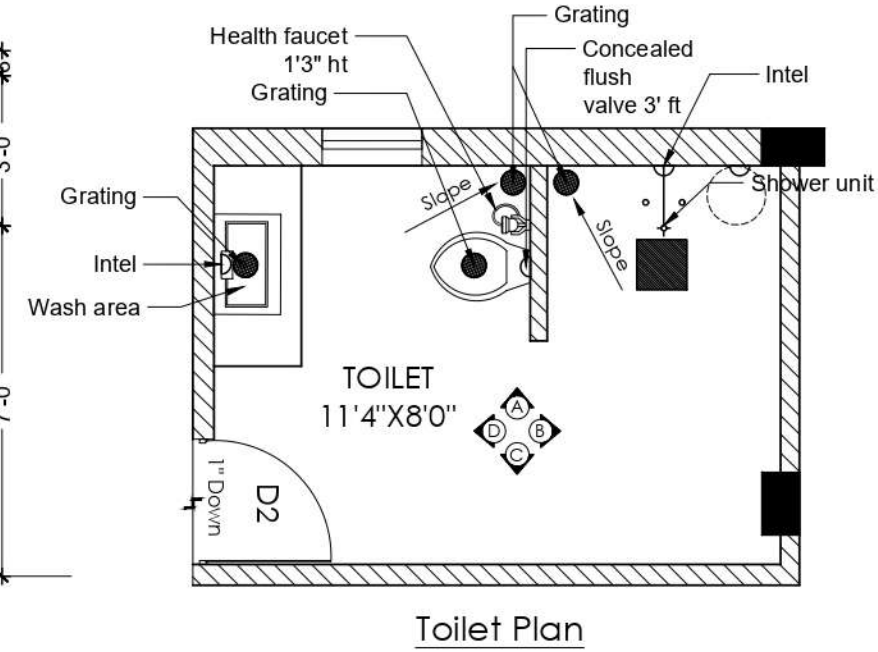
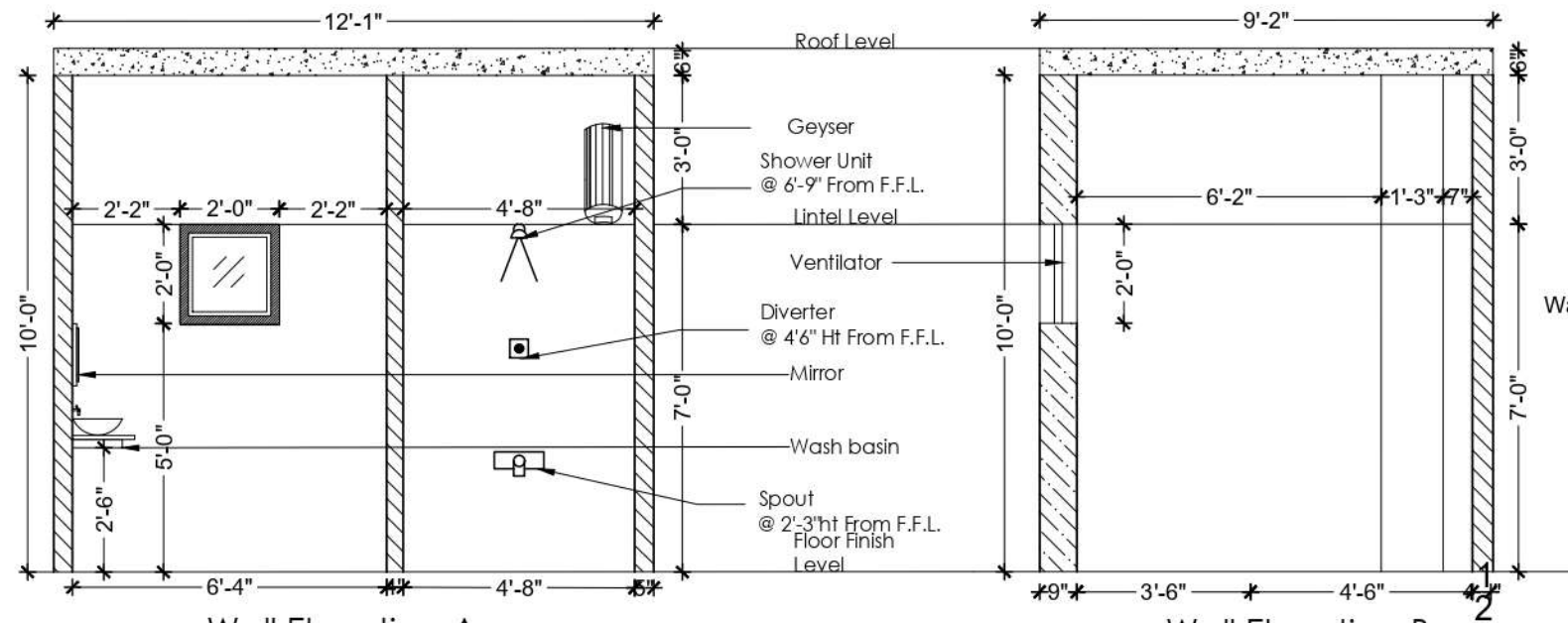
SCALE: 1:100

AREA DETAILS :

SITE AREA: 1375 SQFT

BUILT UP AREA:
803 SQFT

OFFICE SIGN AND SEAL:



WORK ASSIGNED :
TO DO TOILET DETAIL
DRAWING

INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
TOILET DETAIL

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



PROJECT:
PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:
FIRST FLOOR TOILET DETAILS

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 30.06.2022

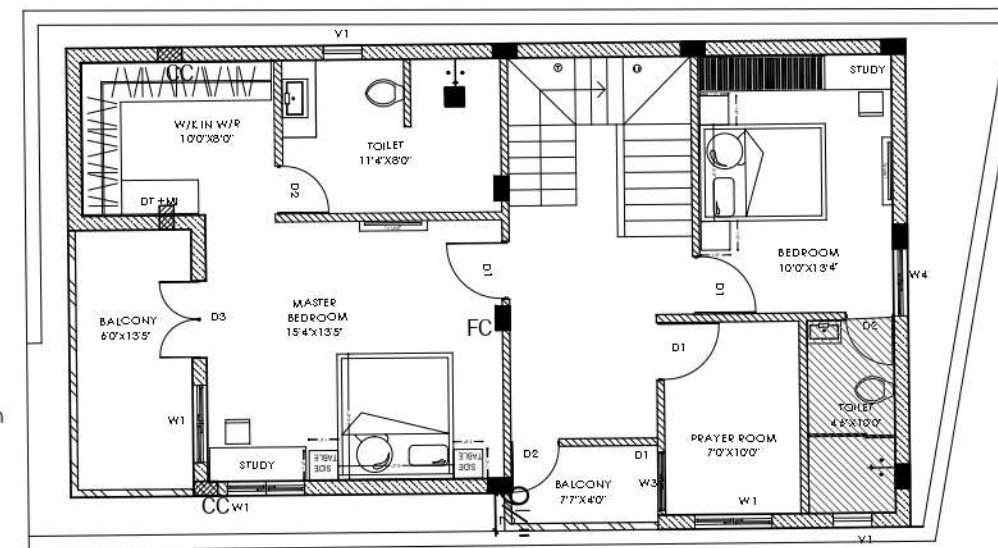
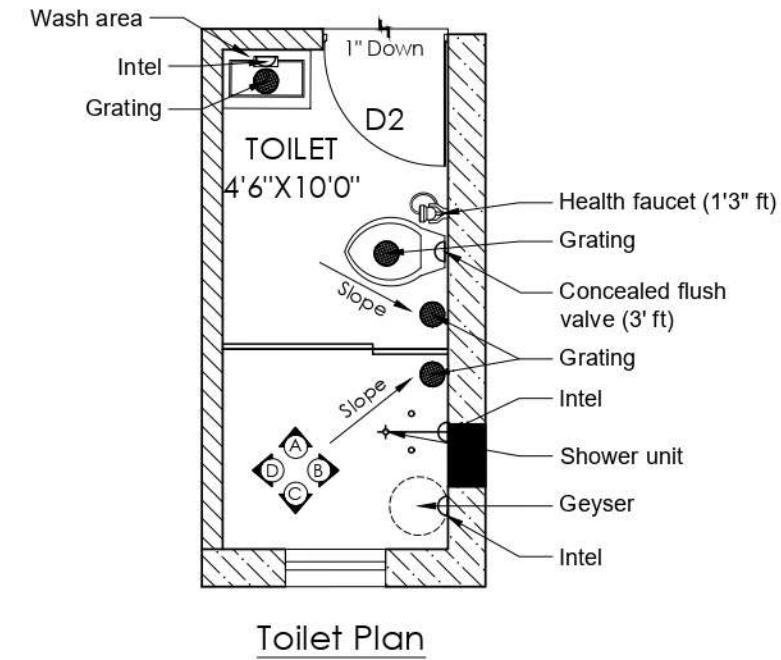
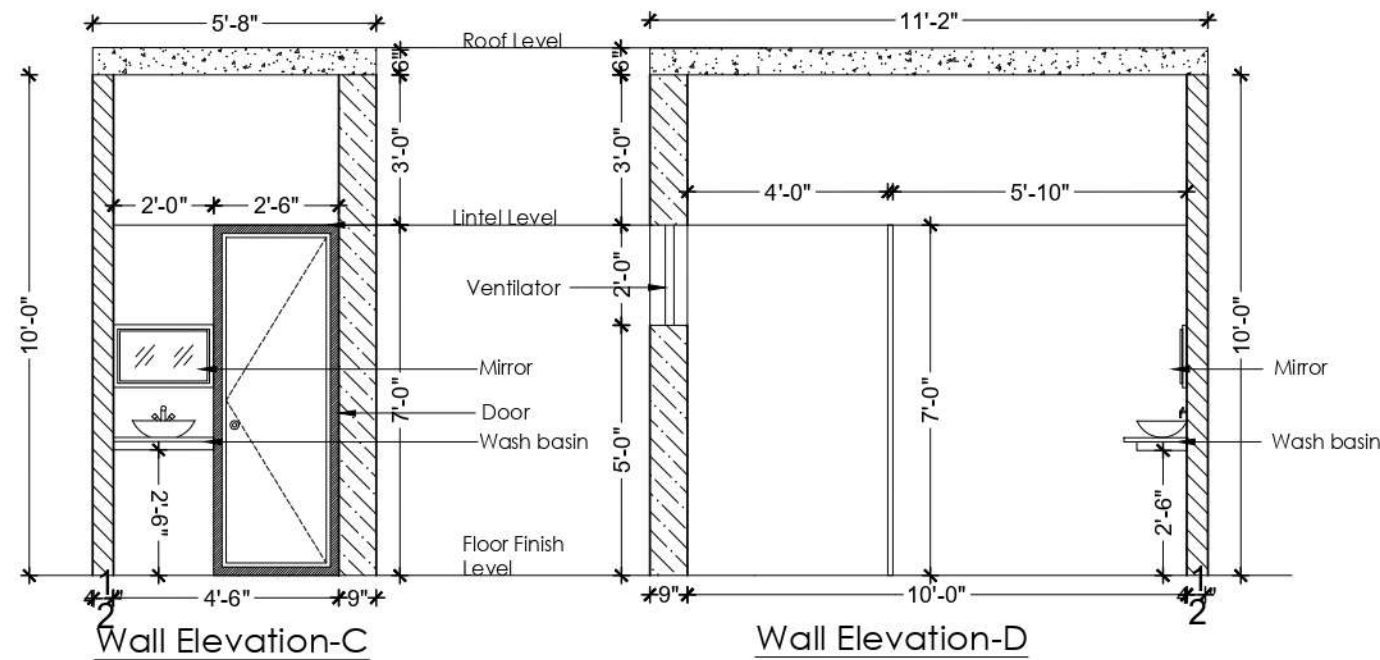
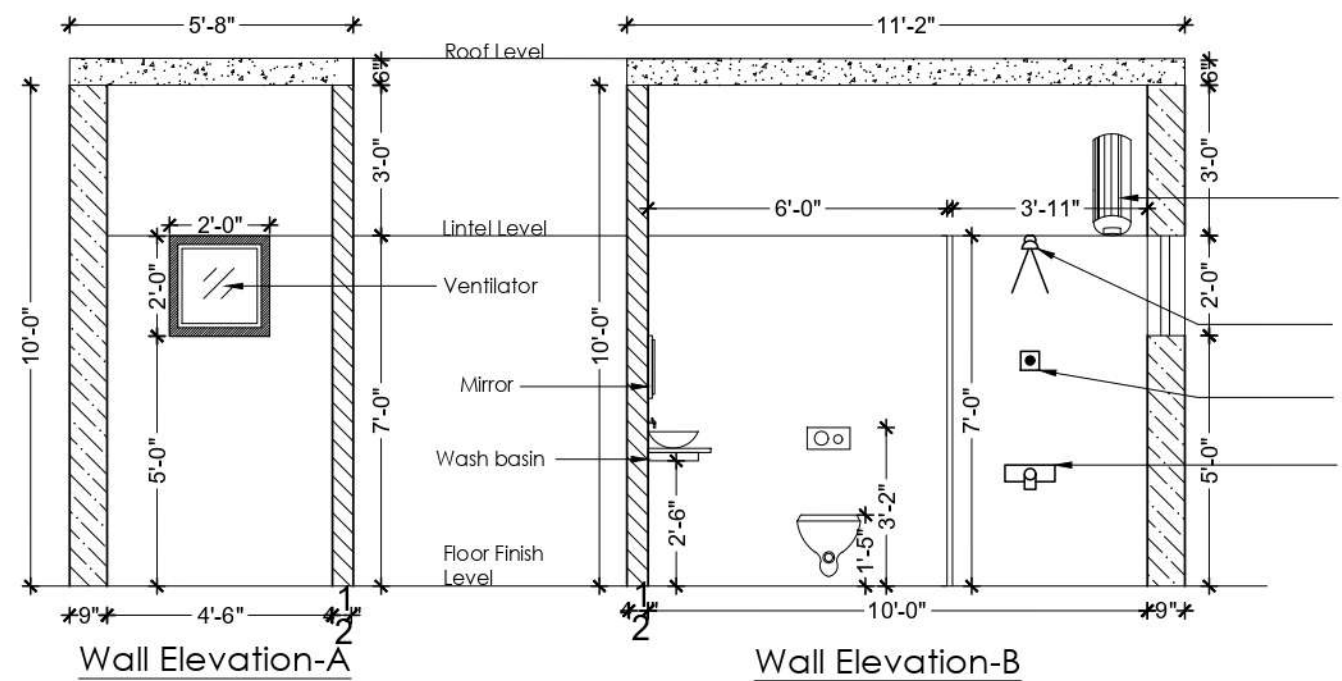
REV NO: 0

SCALE: 1:100

AREA DETAILS :

SITE AREA: 1375 SQFT
BUILT UP AREA:
980 SQFT

OFFICE SIGN AND SEAL:



WORK ASSIGNED :
TO DO TOILET DETAIL
DRAWING

INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
TOILET DETAIL

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



PROJECT:
PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:
FIRST FLOOR TOILET DETAILS

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 02.07.2022

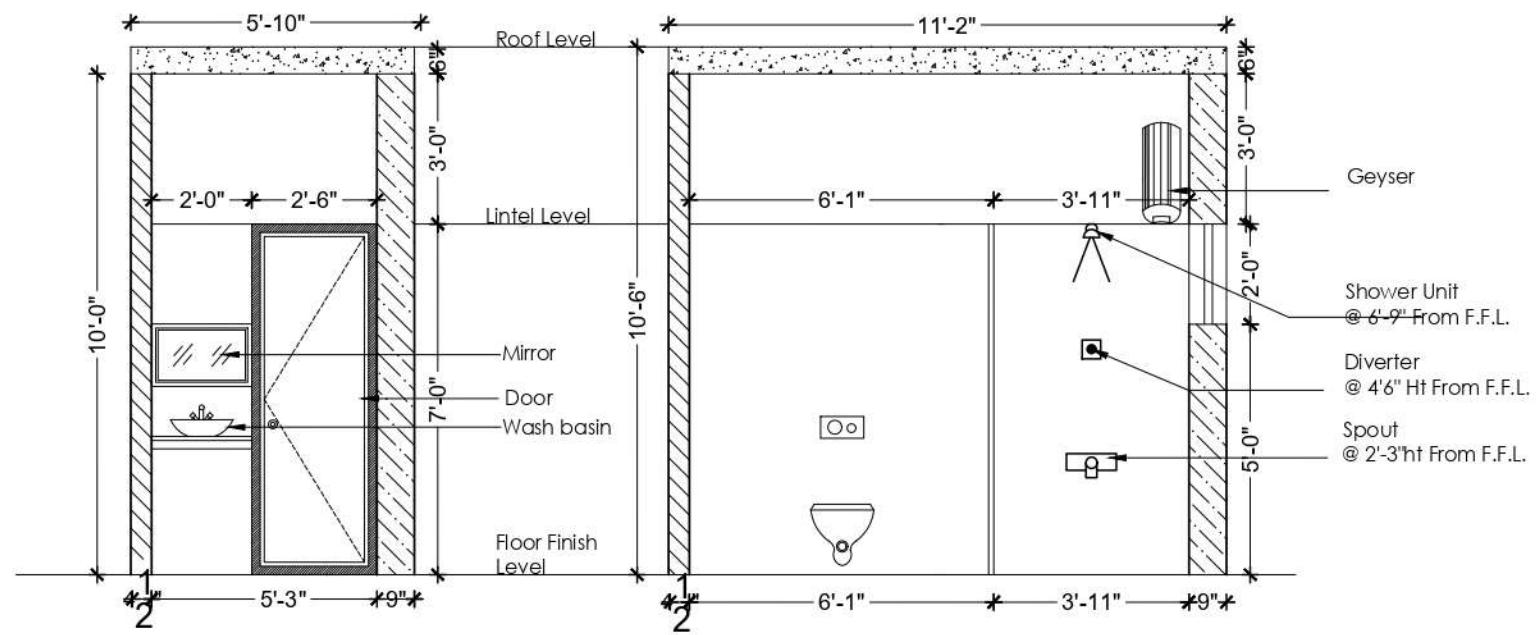
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SCALE: 1:100

AREA DETAILS :

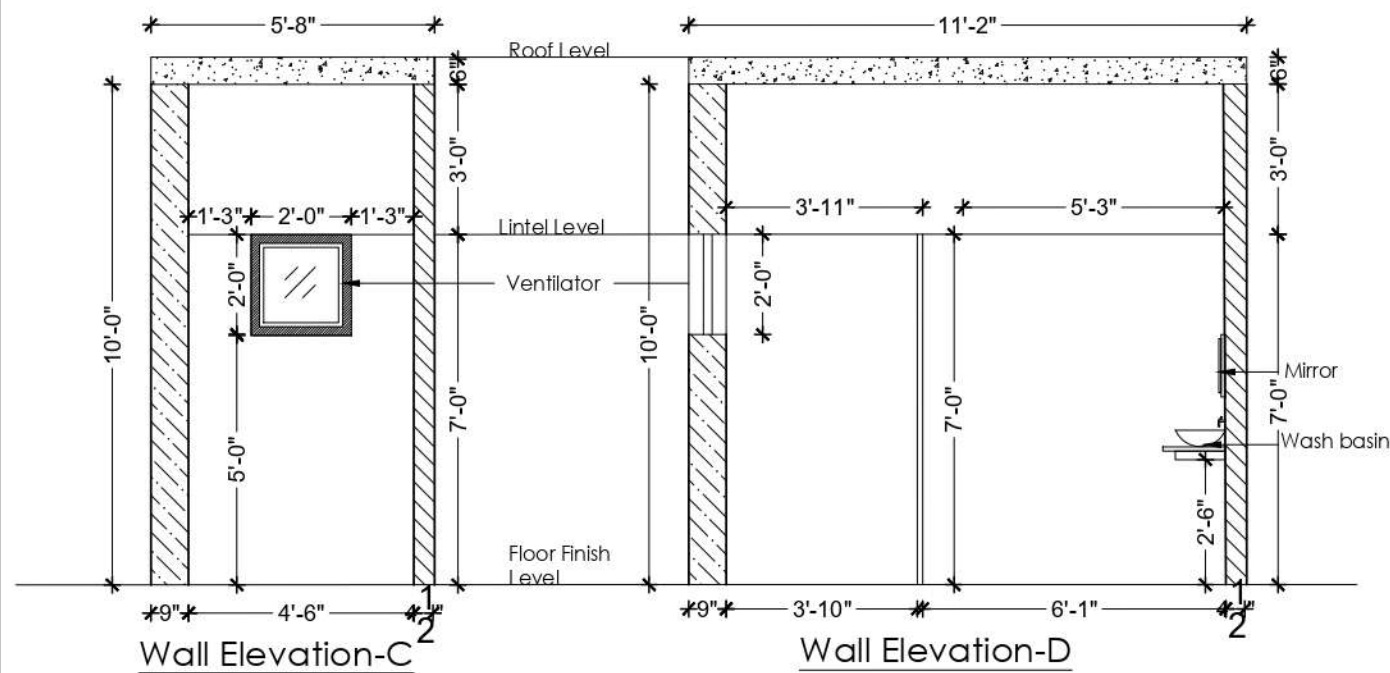
SITE AREA: 1375 SQFT
BUILT UP AREA:
980 SQFT

OFFICE SIGN AND SEAL:



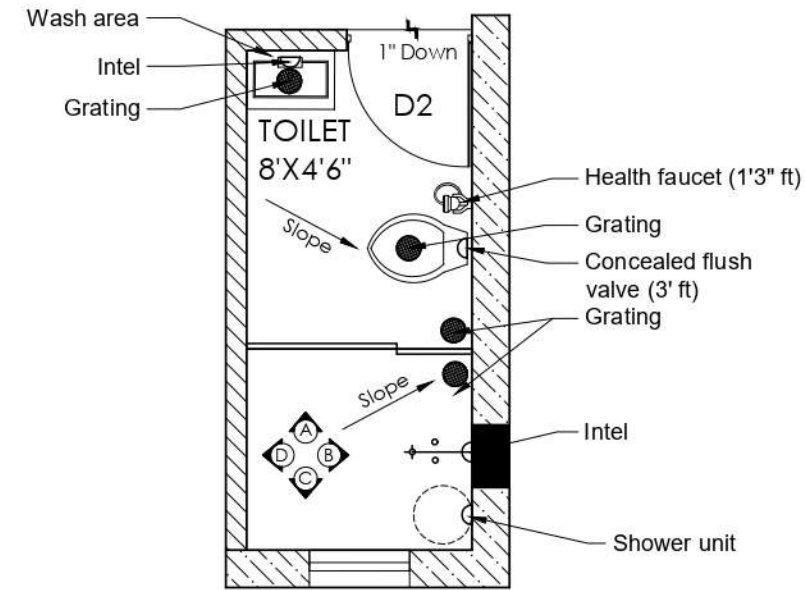
Wall Elevation-A

Wall Elevation-B

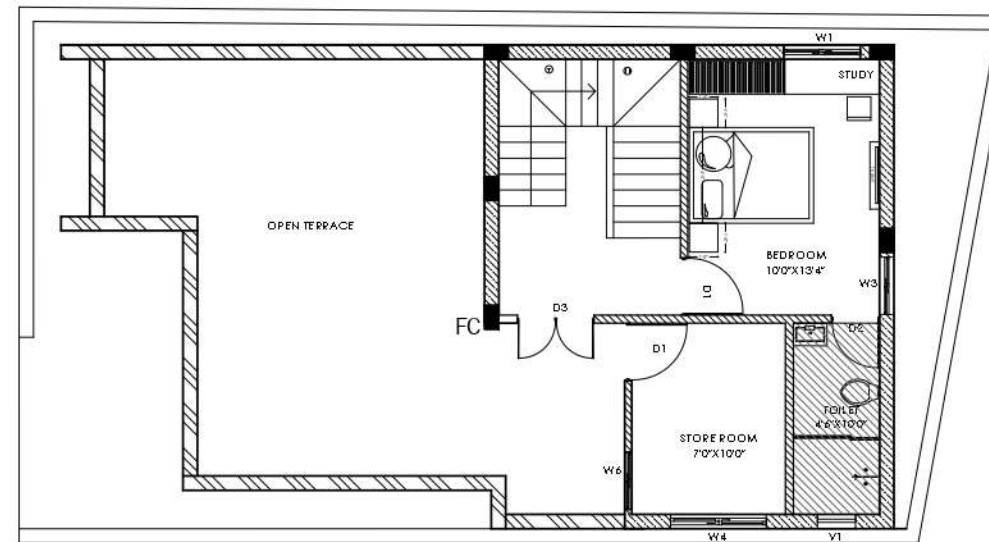


Wall Elevation-C

Wall Elevation-D



Toilet Plan



FIRST FLOOR KEY PLAN

WORK ASSIGNED :
TO DO TOILET DETAIL
DRAWING

INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
TOILET DETAIL

CHECKED BY :
AR . HARSHINI

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



PROJECT:
PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:
TERRACE FLOOR TOILET DETAILS

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 04.07.2022

REV NO: 0

SCALE: 1:100

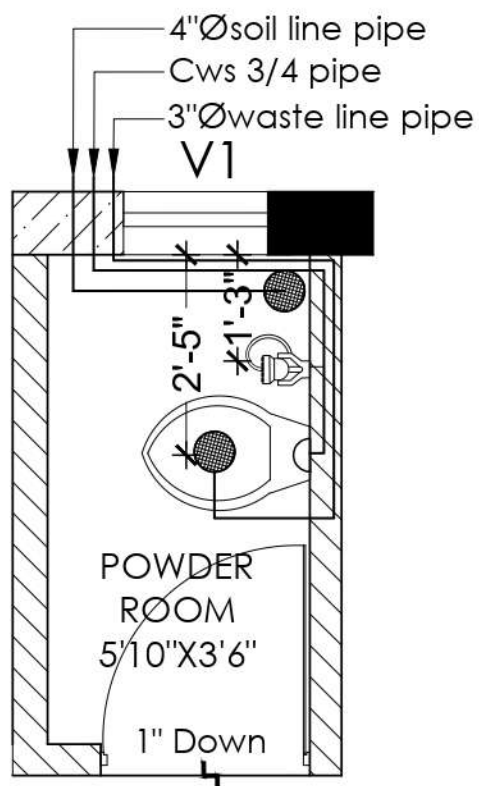
AREA DETAILS :

SITE AREA: 1375 SQFT

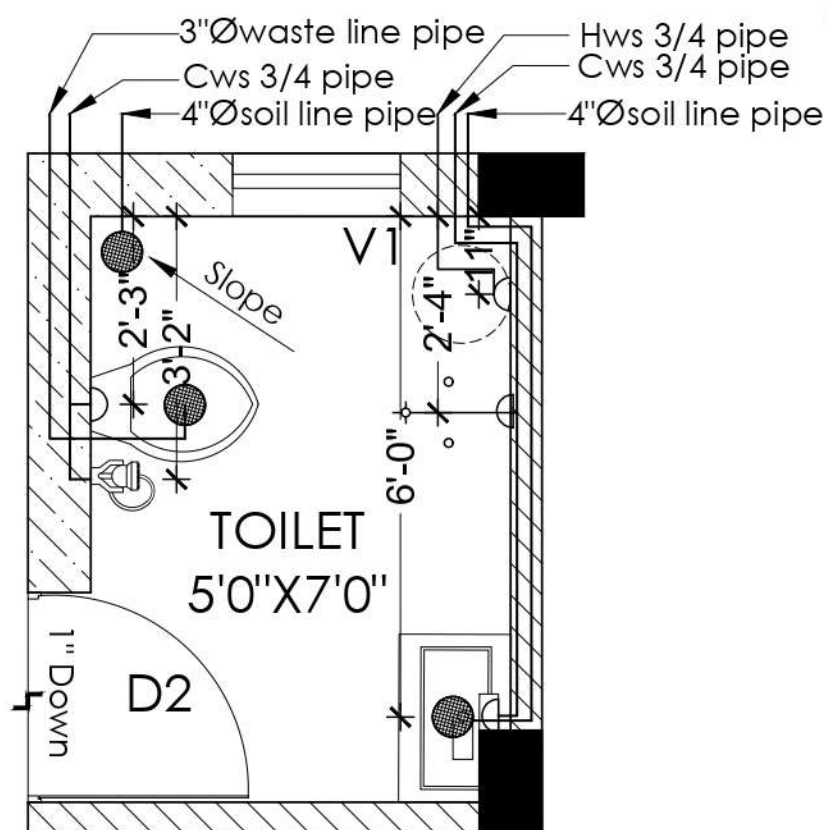
BUILT UP AREA:
472 SQFT

OFFICE SIGN AND SEAL:

POWDER TOILET PLUMBING DETAIL



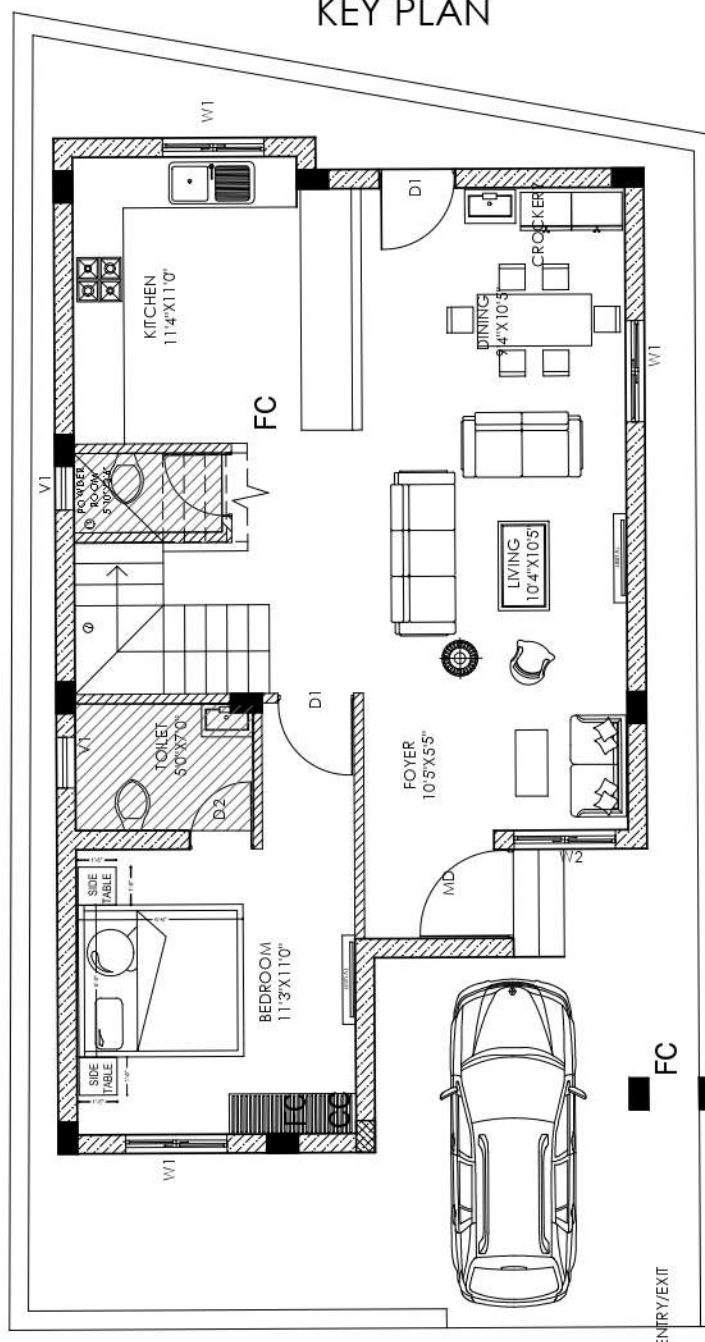
BEDROOM TOILET PLUMBING DETAIL



Legends:-

-  Inlet
-  Grating
-  Geyser
-  3"Ø waste line pipe
-  4"Ø soil line pipe
-  Hws 3/4 pipe
-  Cws 3/4 pipe

KEY PLAN



WORK ASSIGNED :
TO DO TOILET PLUMBING
DETAILS

INPUT GIVEN:
FLOOR PLAN

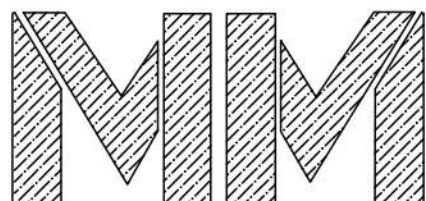
OUTPUT GIVEN:
TOILET PLUMBING
DETAIL

CHECKED BY :
AR. HARSHINI

APPROVED BY:
AR. AJAY KUMAR

COLLEGE SEAL
AND SIGN :

OFFICE SEAL AND
SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:

PROPOSED VILLA FOR
MR.PRABAKARAN

TITLE:

GROUND FLOOR TOILET
PLUMBING DETAILS

ALL DIMENSIONS ARE IN FEET AND INCHES

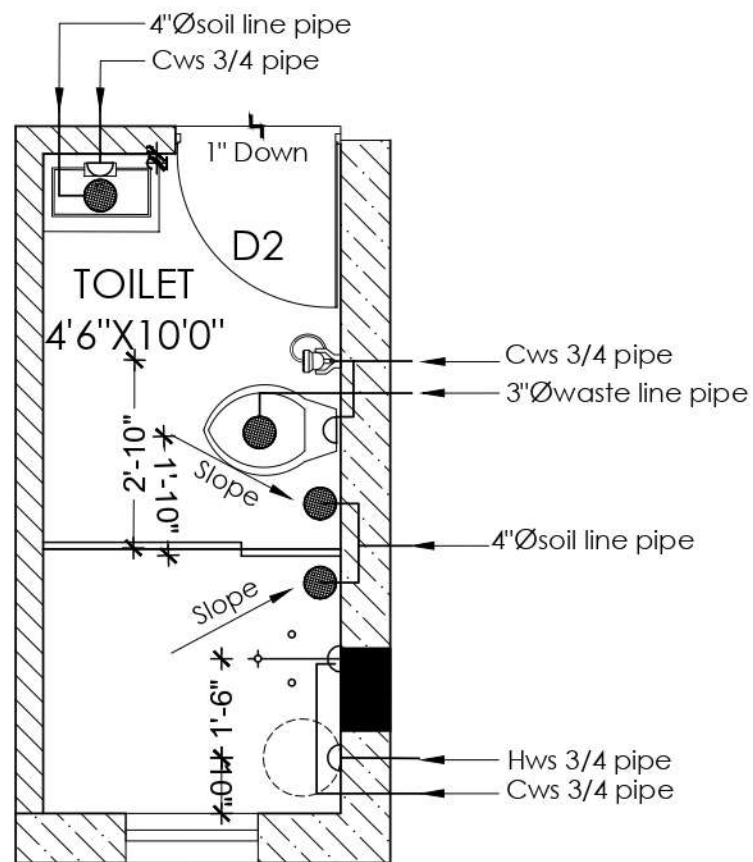
DRAWN BY: AARTHI D

DATE: 23.06.2022

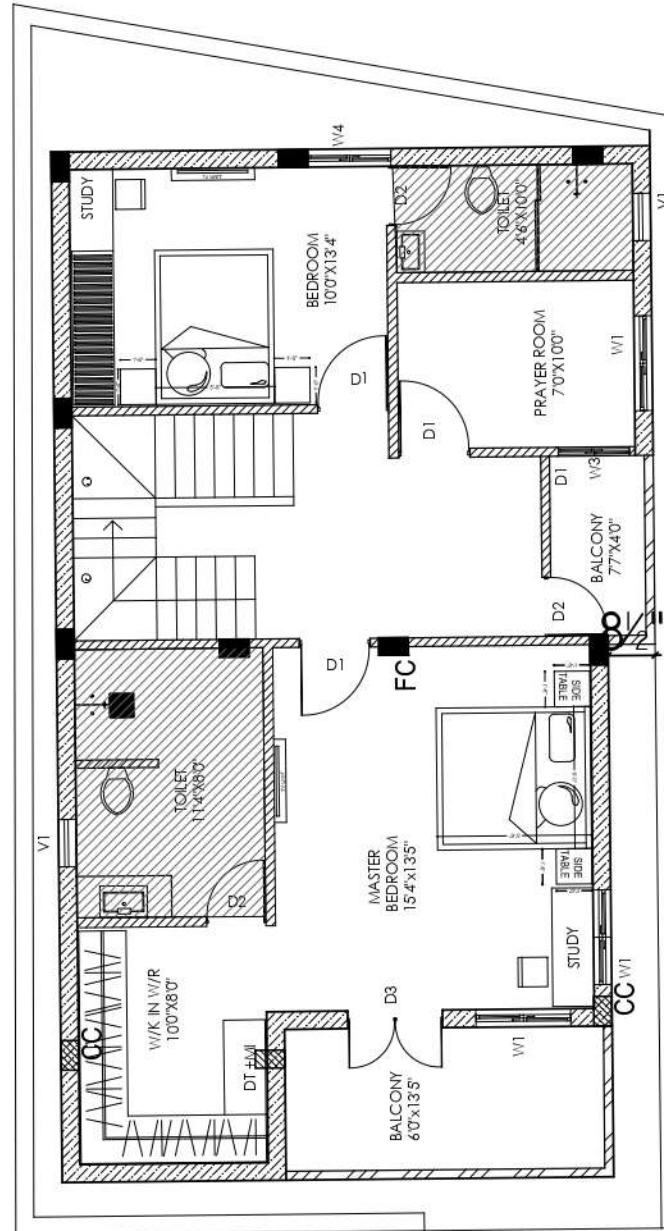
REV NO: 0

SCALE: 1:100

BEDROOM TOILET PLUMBING DETAIL



KEY PLAN



WORK ASSIGNED :
TO DO TOILET PLUMBING
DETAILS

INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
TOILET PLUMBING
DETAIL

CHECKED BY :
AR. HARSHINI

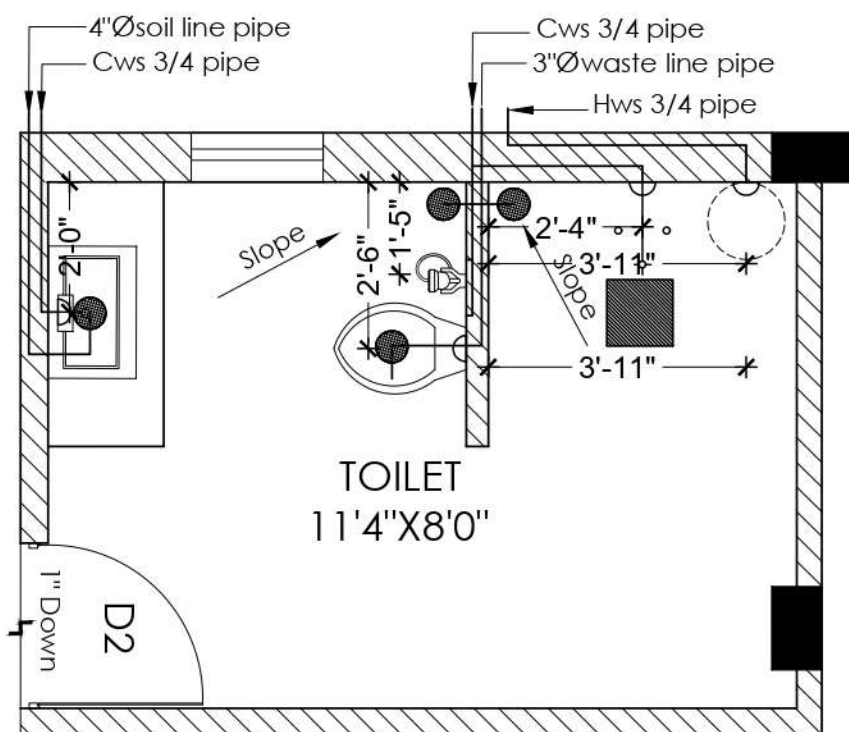
APPROVED BY:
AR. AJAY KUMAR

COLLEGE SEAL
AND SIGN :

OFFICE SEAL AND
SIGN :

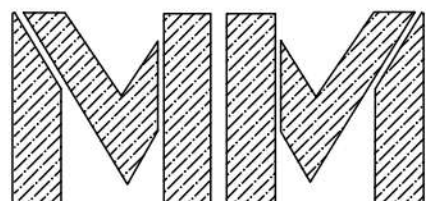


MASTER BEDROOM TOILET PLUMBING DETAIL



Legends:-

-  Inlet
-  Grating
-  Geyser
-  3" Ø waste line pipe
-  4" Ø soil line pipe
-  Hws 3/4 pipe
-  Cws 3/4 pipe



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:

PROPOSED VILLA FOR
MR. PRABAKARAN

TITLE:

FIRST FLOOR TOILET
PLUMBING DETAILS

ALL DIMENSIONS ARE IN FEET AND INCHES

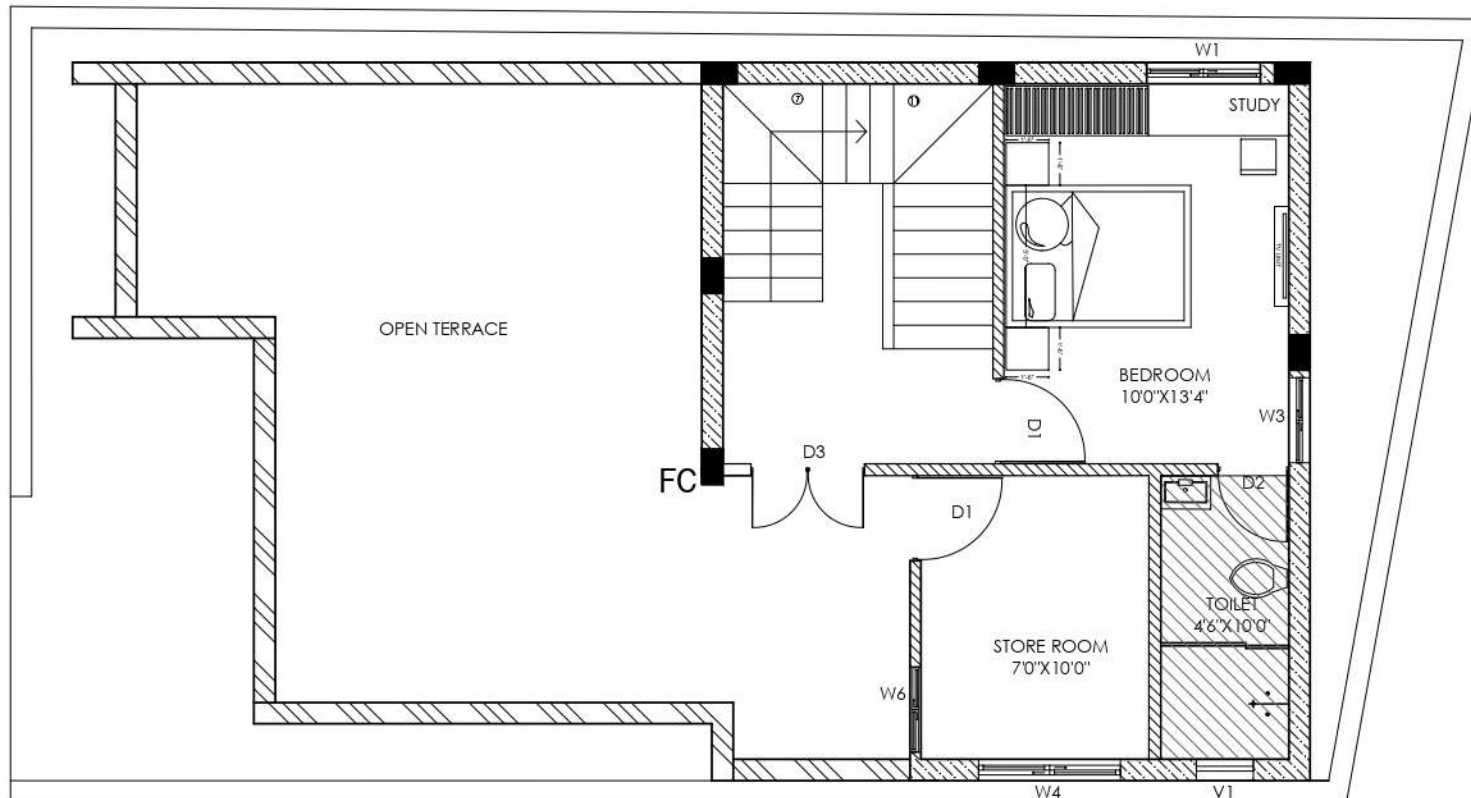
DRAWN BY: AARTHI D

DATE: 24.06.2022

REV NO: 0

SCALE: 1:100

KEY PLAN



WORK ASSIGNED :
TO DO TOILET PLUMBING
DETAILS

INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
TOILET PLUMBING
DETAIL

CHECKED BY :
AR. HARSHINI

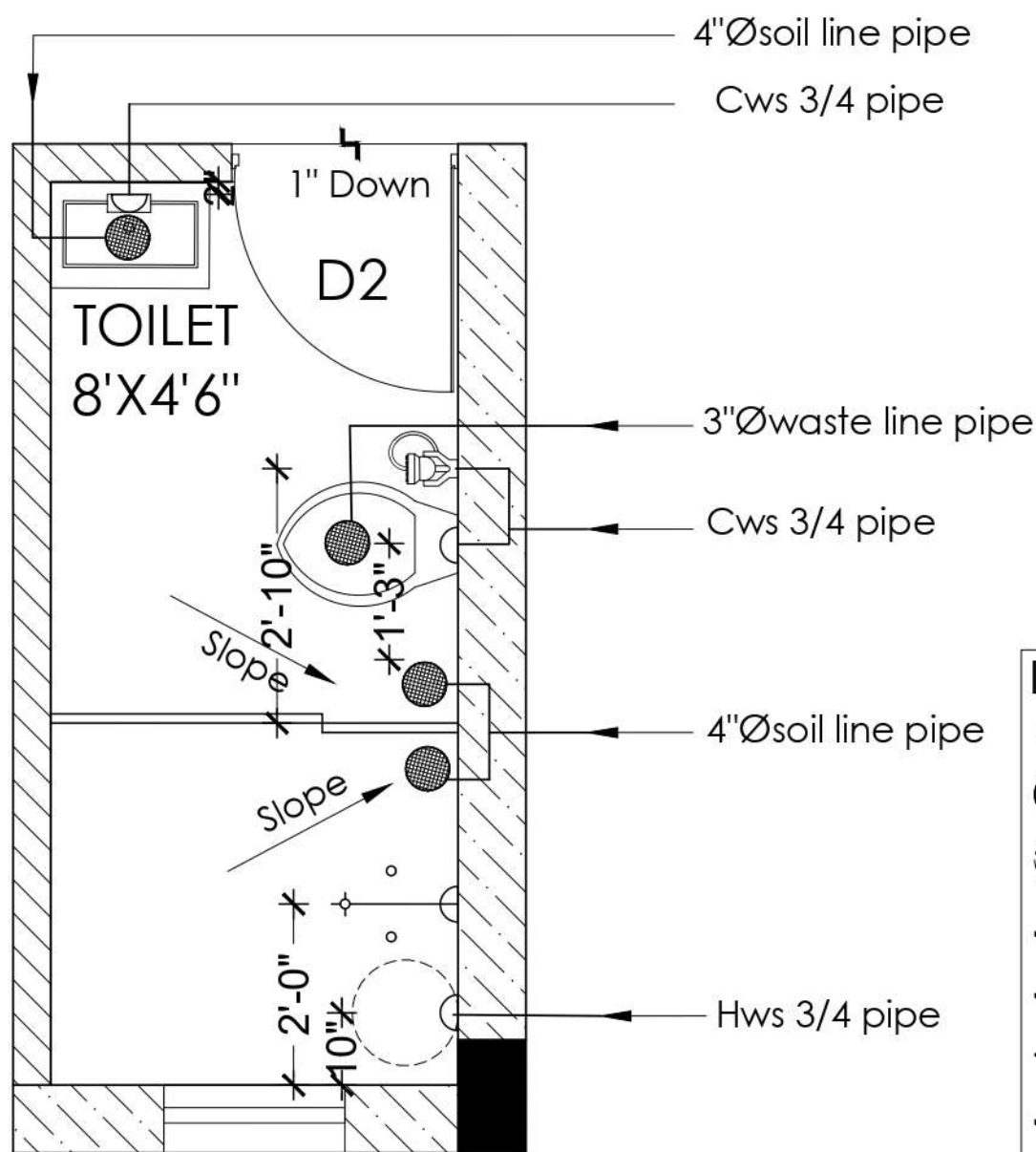
APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :

OFFICE SEAL AND
SIGN :

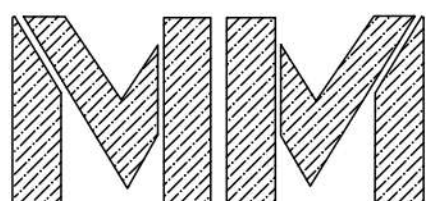


BEDROOM TOILET PLUMBING DETAIL



Legends:-

- Inlet
- Grating
- Geyser
- 3" Ø waste line pipe
- 4" Ø soil line pipe
- Hws 3/4 pipe
- Cws 3/4 pipe



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:

PROPOSED VILLA FOR
MR. PRABAKARAN

TITLE:

TERRACE FLOOR TOILET
PLUMBING DETAILS

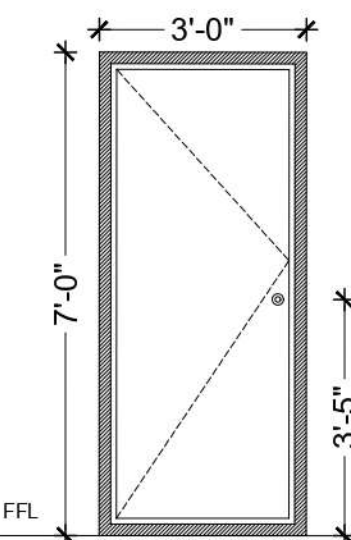
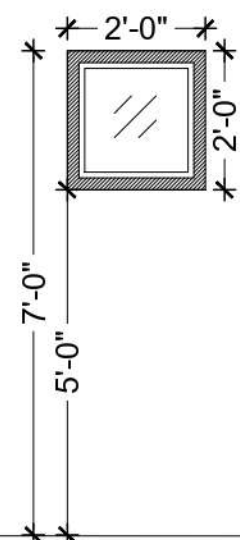
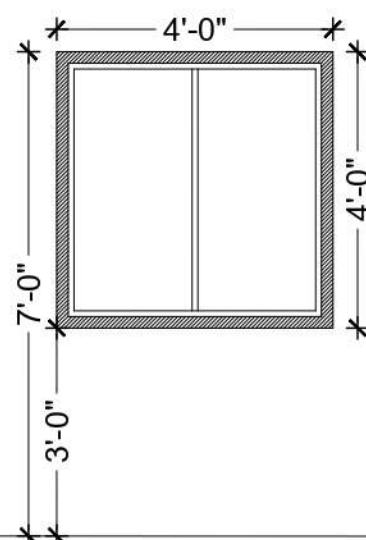
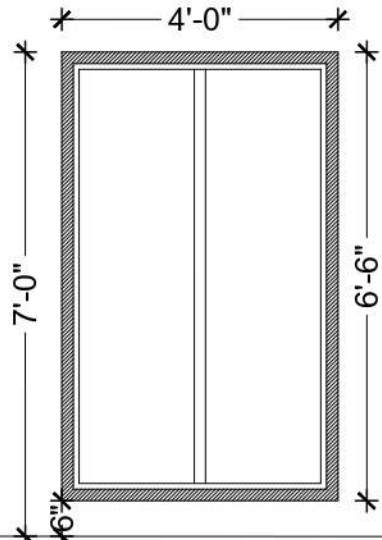
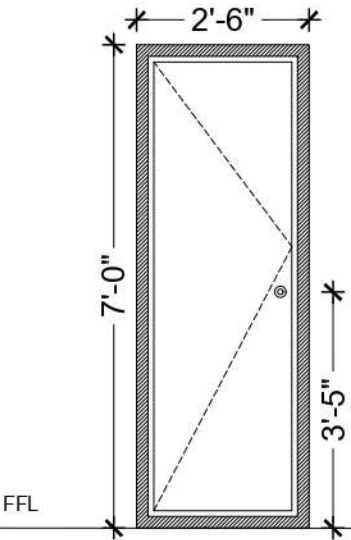
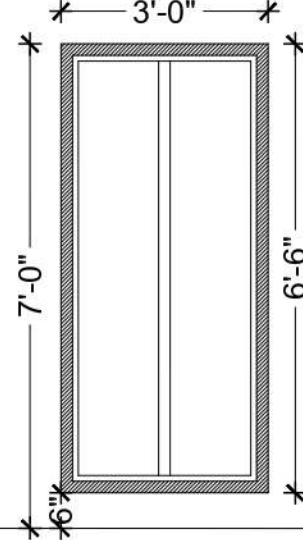
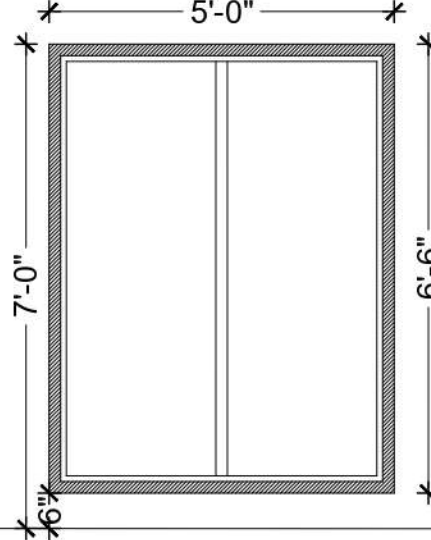
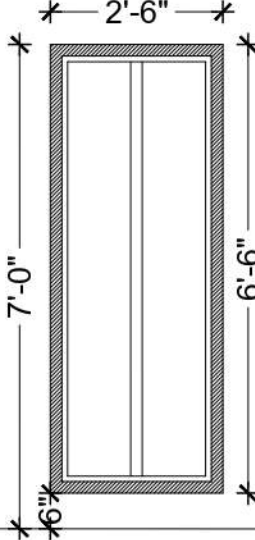
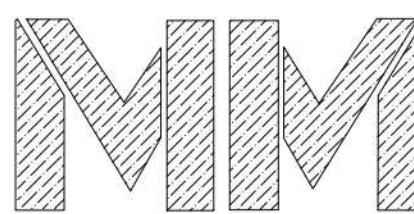
ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI D

DATE: 29.06.2022

REV NO: 0

SCALE: 1:100

 D1 - 3'0"X7'0" NOS: 03				 V1- 2'0"X2'0" SILL-5' NOS: 1				 W1- 4'0"X4'0" SILL-3' NOS: 1				 W2- 4'0"X6'6" SILL-6" NOS: 1				DOORS AND WINDOWS SCHEDULE FOR FIRST FLOOR <table><tr><th>DOOR</th><th>SIZE</th><th>SILL HT</th><th>LINTEL HT</th><th>NOS</th></tr><tr><td>D1</td><td>3'0"X7'0"</td><td>-</td><td>7'</td><td>3</td></tr><tr><td>D2</td><td>2'6"X7'0"</td><td>-</td><td>7'</td><td>3</td></tr></table>					DOOR	SIZE	SILL HT	LINTEL HT	NOS	D1	3'0"X7'0"	-	7'	3	D2	2'6"X7'0"	-	7'	3	WORK ASSIGNED : TO DRAW DOORS AND WINDOWS SCHEDULE																						
DOOR	SIZE	SILL HT	LINTEL HT	NOS																																																						
D1	3'0"X7'0"	-	7'	3																																																						
D2	2'6"X7'0"	-	7'	3																																																						
								INPUT GIVEN: FLOOR PLAN																																																		
								OUTPUT GIVEN: WINDOW SCHEDULE																																																		
								CHECKED BY : AR . HARSHINI																																																		
								APPROVED BY: AR . AJAY KUMAR																																																		
								COLLEGE SEAL AND SIGN :																																																		
 D2 - 2'6"X7'0" NOS: 03				 W3- 3'0"X6'6" SILL-6" NOS: 1				 W4- 5'0"X6'6" SILL-6" NOS: 1				 W5- 2'6"X6'6" SILL-6" NOS: 1				<table><tr><td>MD</td><td>MAIN DOOR</td><td>4'0"X7'0"</td></tr><tr><td>D1</td><td>DOOR-1</td><td>3'0"X7'0"</td></tr><tr><td>D2</td><td>DOOR-2</td><td>2'6"X7'0"</td></tr><tr><td>D3</td><td>DOOR-3</td><td>4'0"X7'0"</td></tr><tr><td>V1</td><td>VENTILATOR</td><td>2'0"X2'0"</td></tr><tr><td>W1</td><td>WINDOW-1</td><td>4'0"X4'0"</td></tr><tr><td>W2</td><td>WINDOW-2</td><td>4'0"X6'6"</td></tr><tr><td>W3</td><td>WINDOW-3</td><td>3'0"X6'6"</td></tr><tr><td>W4</td><td>WINDOW-4</td><td>5'0"X6'6"</td></tr><tr><td>W5</td><td>WINDOW-5</td><td>2'6"X6'6"</td></tr><tr><td>W6</td><td>WINDOW-6</td><td>3'0"X4'0"</td></tr></table>					MD	MAIN DOOR	4'0"X7'0"	D1	DOOR-1	3'0"X7'0"	D2	DOOR-2	2'6"X7'0"	D3	DOOR-3	4'0"X7'0"	V1	VENTILATOR	2'0"X2'0"	W1	WINDOW-1	4'0"X4'0"	W2	WINDOW-2	4'0"X6'6"	W3	WINDOW-3	3'0"X6'6"	W4	WINDOW-4	5'0"X6'6"	W5	WINDOW-5	2'6"X6'6"	W6	WINDOW-6	3'0"X4'0"	W S N E				
MD	MAIN DOOR	4'0"X7'0"																																																								
D1	DOOR-1	3'0"X7'0"																																																								
D2	DOOR-2	2'6"X7'0"																																																								
D3	DOOR-3	4'0"X7'0"																																																								
V1	VENTILATOR	2'0"X2'0"																																																								
W1	WINDOW-1	4'0"X4'0"																																																								
W2	WINDOW-2	4'0"X6'6"																																																								
W3	WINDOW-3	3'0"X6'6"																																																								
W4	WINDOW-4	5'0"X6'6"																																																								
W5	WINDOW-5	2'6"X6'6"																																																								
W6	WINDOW-6	3'0"X4'0"																																																								
 Arch associates ARCHITECT & INTERIOR DESIGNERS				PROJECT: PROPOSED VILLA FOR MR.PRABAKARAN				ALL DIMENSIONS ARE IN FEET AND INCHES				AREA DETAILS :		OFFICE SIGN AND SEAL:																																												
				TITLE: FIRST FLOOR DOORS AND WINDOWS SCHEDULE				DRAWN BY: AARTHI. D				SITE AREA: 1375 SQFT BUILT UP AREA: 980 SQFT																																														
								DATE: 05.07.2022																																																		
								REV NO: 0																																																		
								SCALE: 1:100																																																		

1.6 PROJECT 5- DR. ZAWAHIR RESIDENCE

PROJECT DETAILS

NAME OF THE PROJECT: DR. ZAWAHIR RESIDENCE.

SITE LOCATION: NOLUMBUR, CHENNAI, TAMIL NADU.

SITE AREA: 3395 SQ.FT.

CONTRIBUTION TO THE PROJECT

- WINDOWS SCHEDULE
- 3D-MODEL RENDERINGS

WINDOWS SCHEDULE FOR GROUND FLOOR

WINDOWS SCHEDULE FOR GROUND FLOOR

WINDOW	SIZE	SILL HT	UNTEL HT	
W1	13'0"X8'6"	3'6"	10'0"	1
W2	9'9"X7'0"	1'0"	8'0"	1
W3	8'0"X2'6"	3'0"	5'6"	1
W4	7'4"X1'6"	7'6"	10'0"	1
W5	5'0"X7'6"	0'6"	8'0"	2
W6	5'0"X6'6"	2'6"	9'0"	1
W7	4'5"X5'6"	3'0"	8'6"	1
W8	2'6"X4'0"	3'0"	14'3"	2
V1	2'6"X4'0"	4'0"	8'0"	2
V2	2'0"X1'6"	5'6"	7'0"	2

INDEX

W1 - WINDOW	W4 - WINDOW
W2 - WINDOW	W5 - WINDOW
W3 - WINDOW	W6 - WINDOW
	W7 - WINDOW
	W8 - WINDOW
	V1 - VENTILATOR
	V2 - VENTILATOR

Frame thickness varies from vendor to vendor

WORK ASSIGNED :
TO DRAW A WINDOW
SCHEDULE

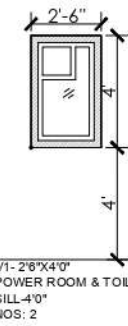
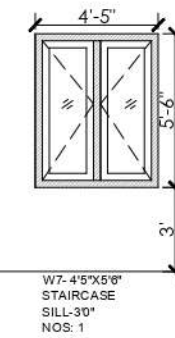
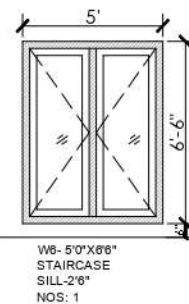
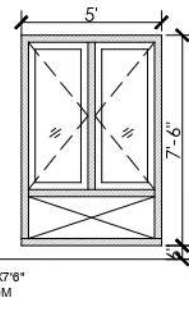
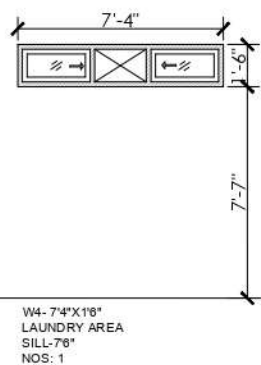
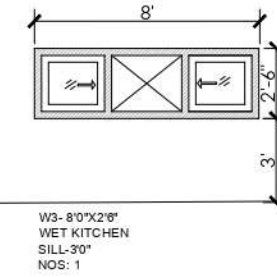
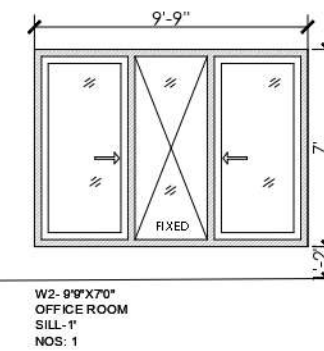
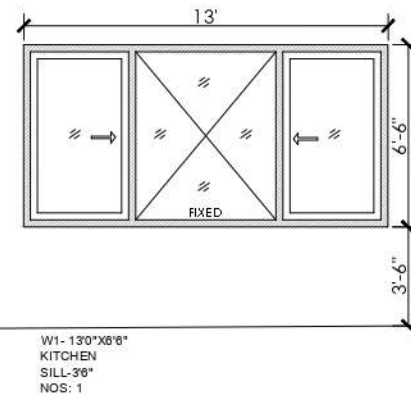
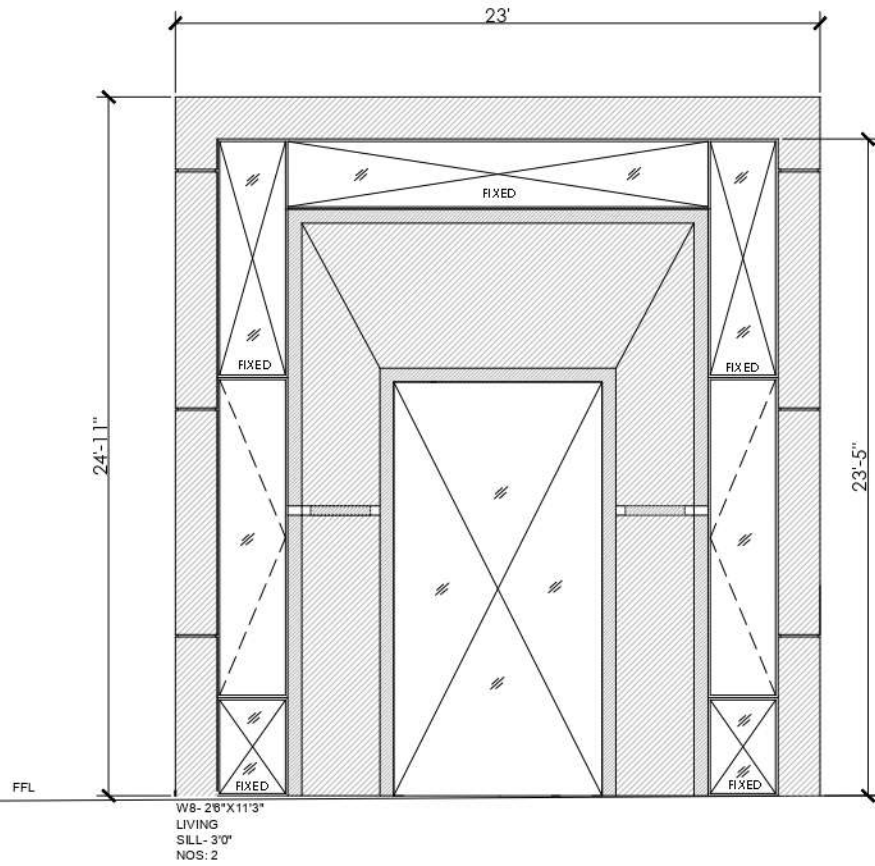
INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
WINDOW SCHEDULE

CHECKED BY :
AR . AJAY KUMAR

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



PROJECT:

PROPOSED VILLA FOR
Dr.ZAWAHIR,MOGAPPAIR

TITLE:

GROUND FLOOR WINDOW
SCHEDULE

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 10.11.2022

REV NO: 2

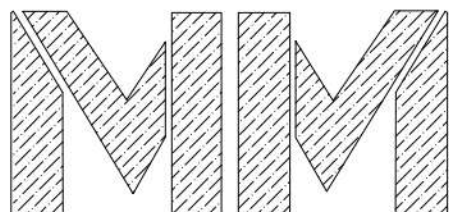
SCALE: 1:100

AREA DETAILS :

SITE AREA: 6992 SQFT

BUILT UP AREA:
3680 SQFT

OFFICE SIGN AND SEAL:



Arch associates
ARCHITECT & INTERIOR DESIGNERS

WINDOWS SCHEDULE FOR FIRST FLOOR

WINDOWS SCHEDULE FOR FIRST FLOOR

WORK ASSIGNED :
TO DRAW A WINDOW
SCHEDULE

INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
WINDOW SCHEDULE

CHECKED BY :
AR . AJAY KUMAR

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



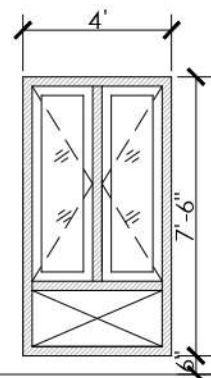
ALUMINIUM WINDOWS

WINDOW	SIZE	SILL HT	LINTEL HT	NOS
W1	2'0"X10'9"	0'0"	10'9"	2
W2	4'0"X7'6"	0'6"	8'0"	1
SW	14'0"X3'0"	3'0"	6'0"	1
W3	6'0"X7'6"	0'6"	8'0"	1
W4	5'0"X7'6"	0'6"	8'0"	1
W5	4'6"X7'6"	2'6"	10'0"	1
GW1	2'0"X34'6"	0'0"	-	1
GW2	2'0"X29'6"	0'0"	-	1
V1	2'6"X7'0"	1'0"	8'0"	3
V2	1'6"X7'0"	1'0"	8'0"	2

W1 - WINDOW
W2 - WINDOW
SW - SLIT WINDOW
W3 - WINDOW
W4 - WINDOW
W5 - WINDOW
GW1 - GLASS WINDOW
GW2 - GLASS WINDOW
V1 - VENTILATOR
V2 - VENTILATOR

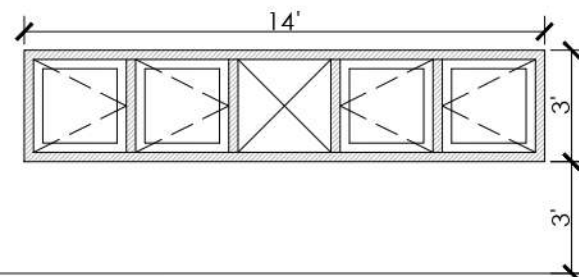
Frame thickness varies from
vendor to vendor

WOODEN WINDOW

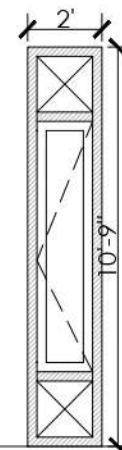


W2- 4'0"X7'6"
BEDROOM 3
SILL-0'6"
NOS: 1

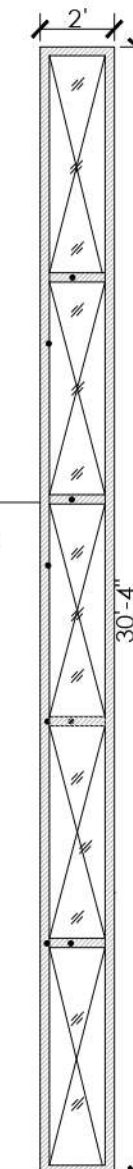
ALUMINIUM WINDOWS



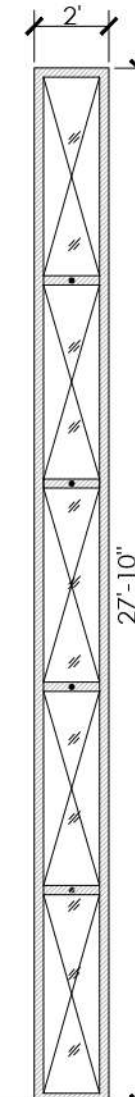
SW- 14'0"X3'0"
BEDROOM 2
SILL-3'0"
NOS: 1



W1- 2'0"X10'9"
HIGH CEILING AREA
SILL-0'0"
NOS: 2

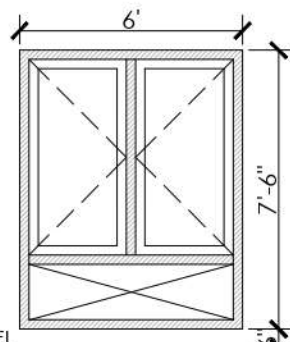


GW1- 2'0"X34'6"
BEDROOM 2 WARDROBE
SILL-0'0"
NOS: 1

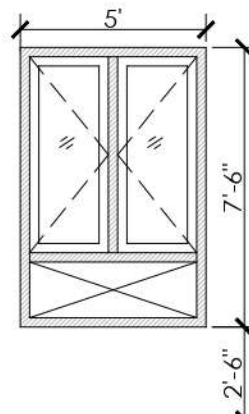


GW2- 2'0"X29'6"
BEDROOM 3
SILL-0'0"
NOS: 1

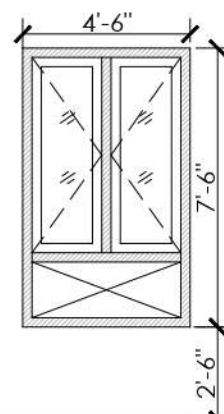
WOODEN WINDOWS



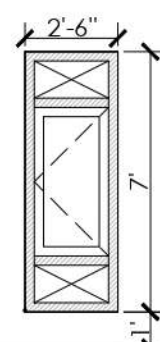
W3- 6'0" X7'6"
MASTER BEDROOM
SILL-0'6"
NOS: 1



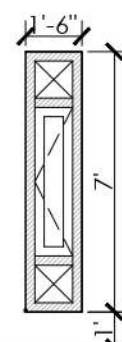
W4- 5'0"X7'6"
STAIRCASE
SILL-2'6"
NOS: 1



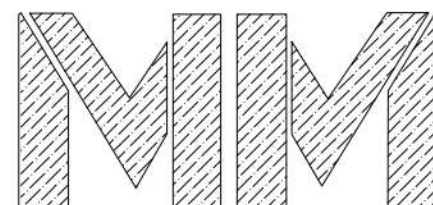
W5- 4'6"X7'6"
STAIRCASE
SILL-2'6"
NOS: 1



V1- 2'6"X7'0"
MASTER BEDROOM,
BEDROOM 2 & 3 BATH
SILL-1'0"
NOS: 3



V2- 1'6"X7'0"
BEDROOM 2 & 3 BATH
SILL-1'0"
NOS: 2



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ARCHITECT & INTERIOR DESIGNERS

PROJECT:

PROPOSED VILLA FOR
Dr.ZAWAHIR,MOGAPPAIR

TITLE:

FIRST FLOOR WINDOW SCHEDULE

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 10.11.2022

REV NO: 2

SCALE: 1:100

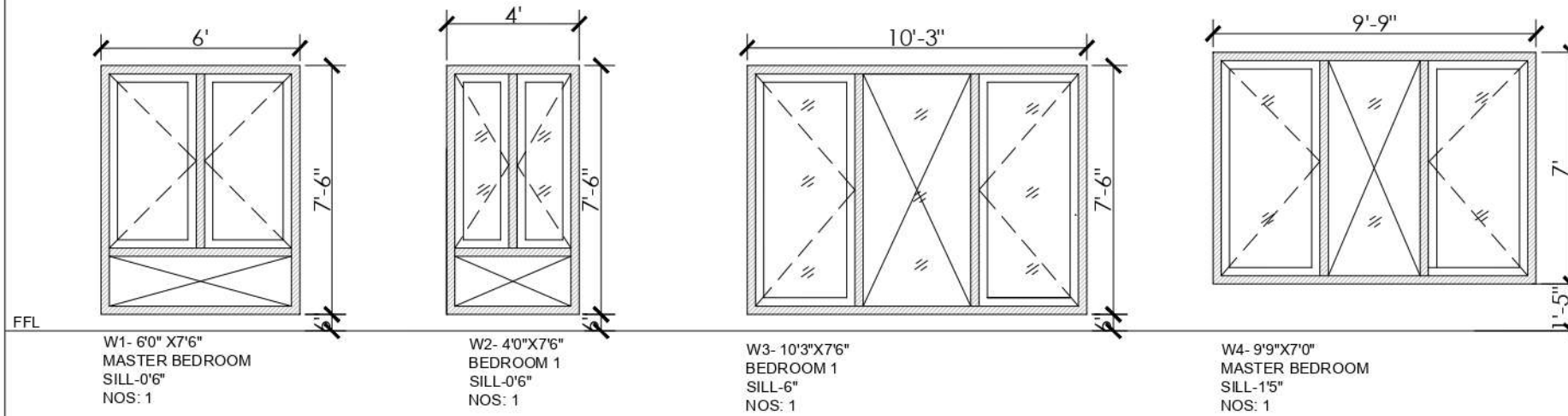
AREA DETAILS :

SITE AREA: 6992 SQFT
BUILT UP AREA:
3530 SQFT

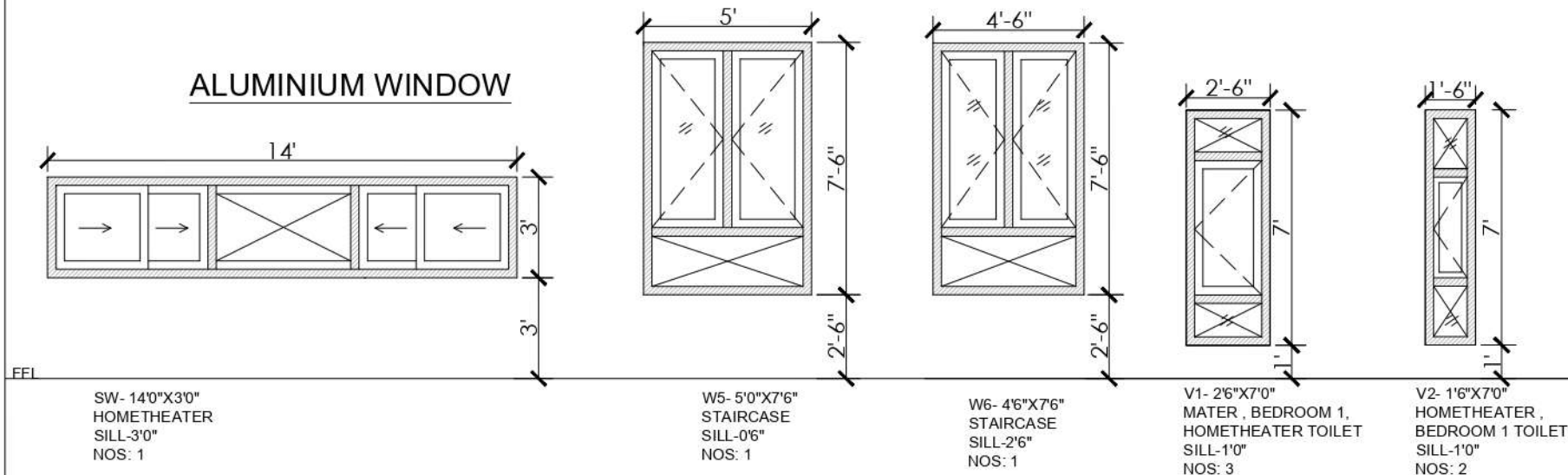
OFFICE SIGN AND SEAL:

WINDOWS SCHEDULE FOR SECOND FLOOR

WOODEN WINDOWS



WOODEN WINDOWS



ALUMINIUM WINDOW

WINDOWS SCHEDULE FOR SECOND FLOOR

WINDOW	SIZE	SILL HT	LINTEL HT	NOS
SW	14'0"X3'0"	3'0"	6'0"	1
W1	6'0"X7'6"	0'6"	8'0"	1
W2	4'0"X7'6"	0'6"	8'0"	1
W3	10'3"X7'6"	0'6"	8'0"	1
W4	9'9"X7'0"	1'5"	8'5"	1
W5	5'0"X7'6"	0'6"	8'0"	1
W6	4'6"X7'6"	2'6"	10'0"	1
V1	2'6"X7'0"	1'0"	8'0"	3
V2	1'6"X7'0"	1'0"	8'0"	2

INDEX

W1 - WINDOW
W2 - WINDOW
W3 - WINDOW

W4 - WINDOW
W5 - WINDOW
V - VENTILATOR
V1 - VENTILATOR
SW - SLIT WINDOW

Frame thickness varies from vendor to vendor

WORK ASSIGNED :
TO DRAW A WINDOW
SCHEDULE

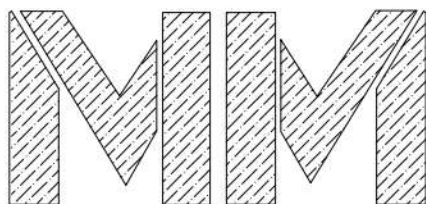
INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
WINDOW SCHEDULE

CHECKED BY :
AR . AJAY KUMAR

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:

PROPOSED VILLA FOR
Dr.ZAWAHIR,MOGAPPAIR

TITLE:

SECOND FLOOR WINDOW
SCHEDULE

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 10.11.2022

REV NO: 2

SCALE: 1:100

AREA DETAILS :

SITE AREA: 6992 SQFT
BUILT UP AREA:
3395 SQFT

OFFICE SIGN AND SEAL:

WINDOWS SCHEDULE FOR TERRACE FLOOR

WINDOWS SCHEDULE FOR TERRACE FLOOR

WORK ASSIGNED :
TO DRAW A WINDOW
SCHEDULE

INPUT GIVEN:
FLOOR PLAN

OUTPUT GIVEN:
WINDOW SCHEDULE

CHECKED BY :
AR . AJAY KUMAR

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :



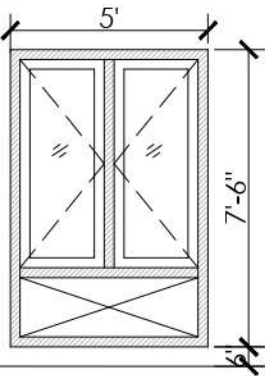
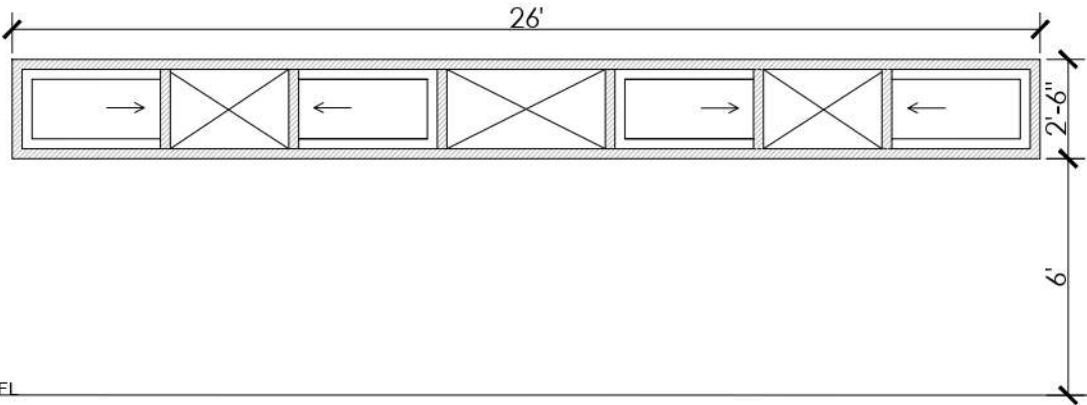
WINDOW	SIZE	SILL HT	LINTEL HT	NOS
SW	26'X2'6"	6"	8'6"	1
W1	5'0"X7'6"	0'6"	8'0"	1

INDEX

SW - SLIDING WINDOW
W1 - WINDOW

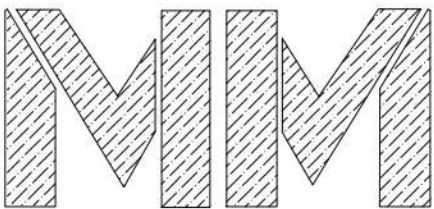
Frame thickness varies from vendor
to vendor

WOODEN WINDOWS



SW- 26'0"X2'6"
LIBRARY
SILL-6'0"
NOS: 1

W1- 5'0"X7'6"
STAIRCASE
SILL-0'6"
NOS: 1



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PROJECT:
PROPOSED VILLA FOR
Dr.ZAWAHIR,MOGAPPAIR

TITLE:
TERRACE FLOOR WINDOW
SCHEDULE

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI. D

DATE: 10.11.2022

REV NO: 3

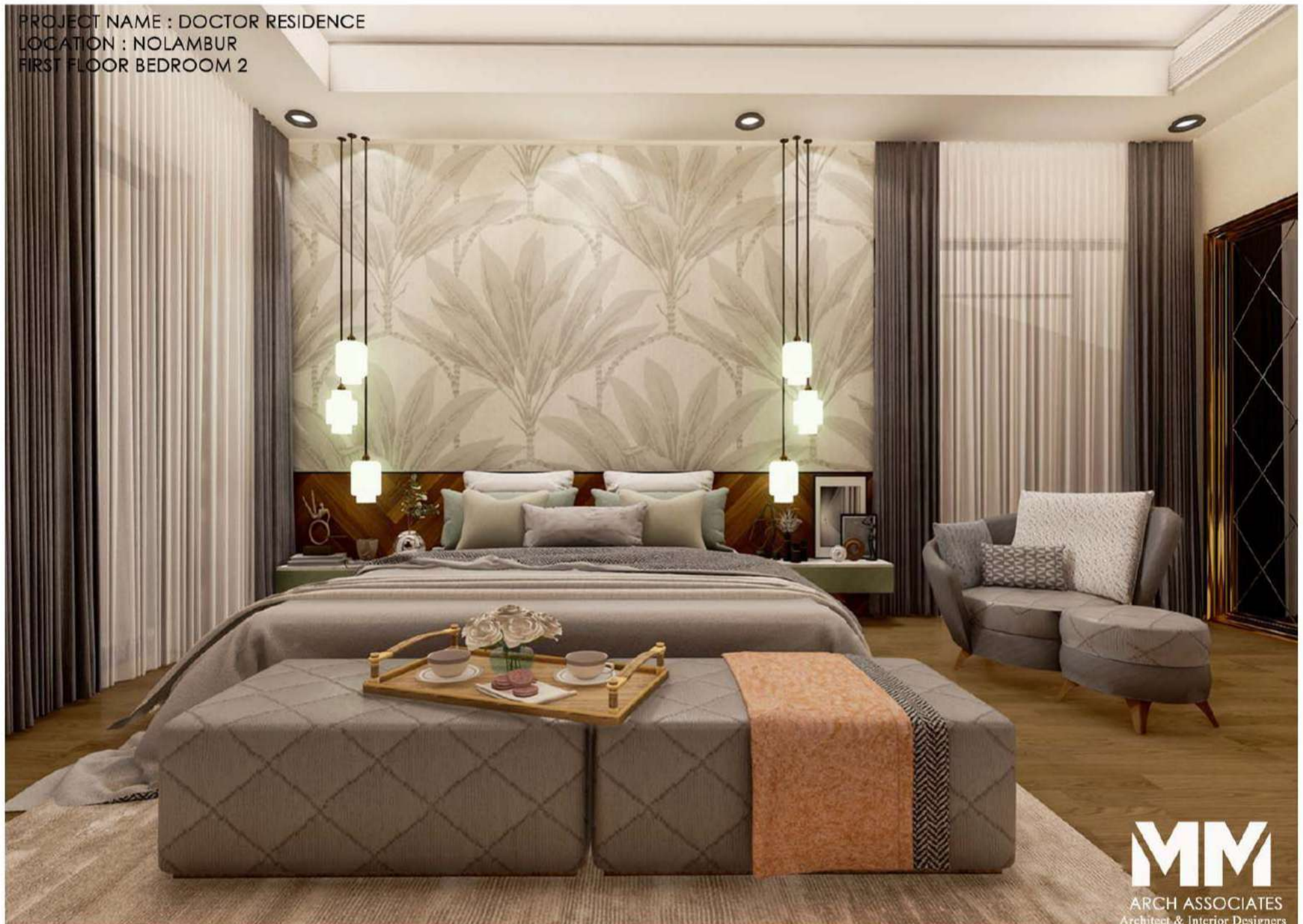
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AREA DETAILS :

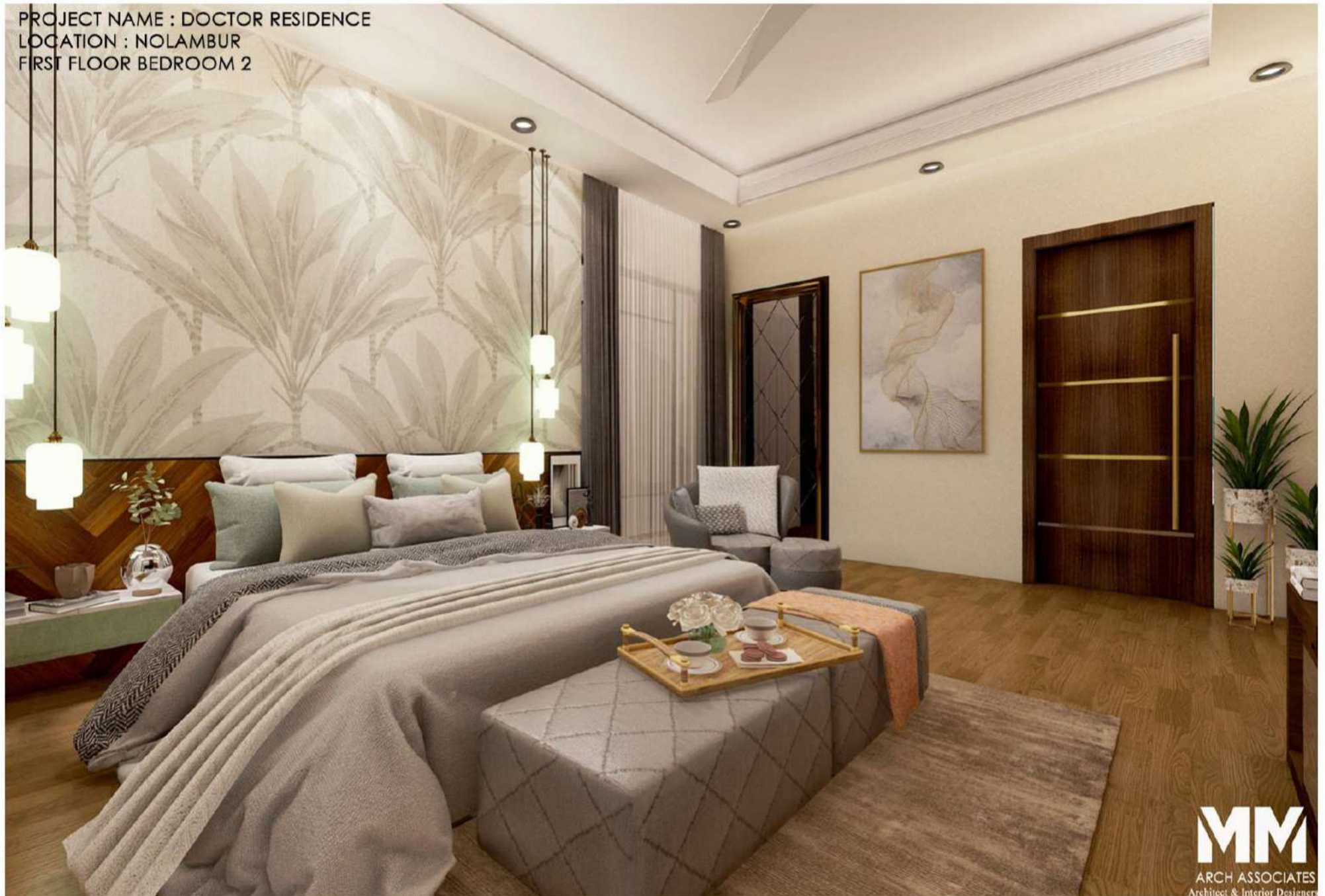
SITE AREA: 6992 SQFT
BUILT UP AREA:
2992 SQFT

OFFICE SIGN AND SEAL:

PROJECT NAME : DOCTOR RESIDENCE
LOCATION : NOLAMBUR
FIRST FLOOR BEDROOM 2



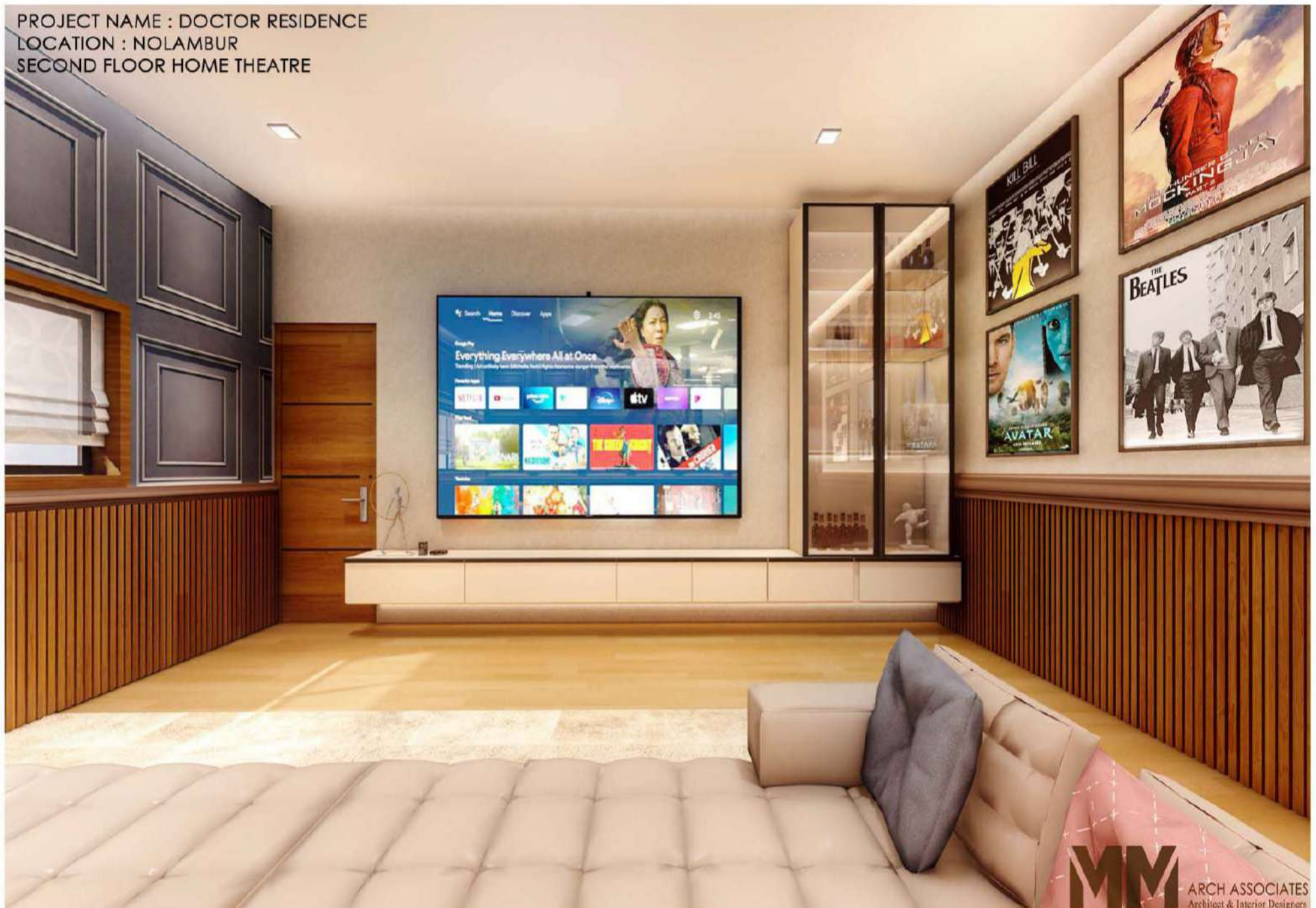
PROJECT NAME : DOCTOR RESIDENCE
LOCATION : NOLAMBUR
FIRST FLOOR BEDROOM 2



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Architect & Interior Designers

Architects & Interior Designers
Nolambur, Kerala

PROJECT NAME : DOCTOR RESIDENCE
LOCATION : NOLAMBUR
SECOND FLOOR HOME THEATRE



PROJECT NAME : DOCTOR RESIDENCE
LOCATION : NOLAMBUR
SECOND FLOOR HOME THEATRE



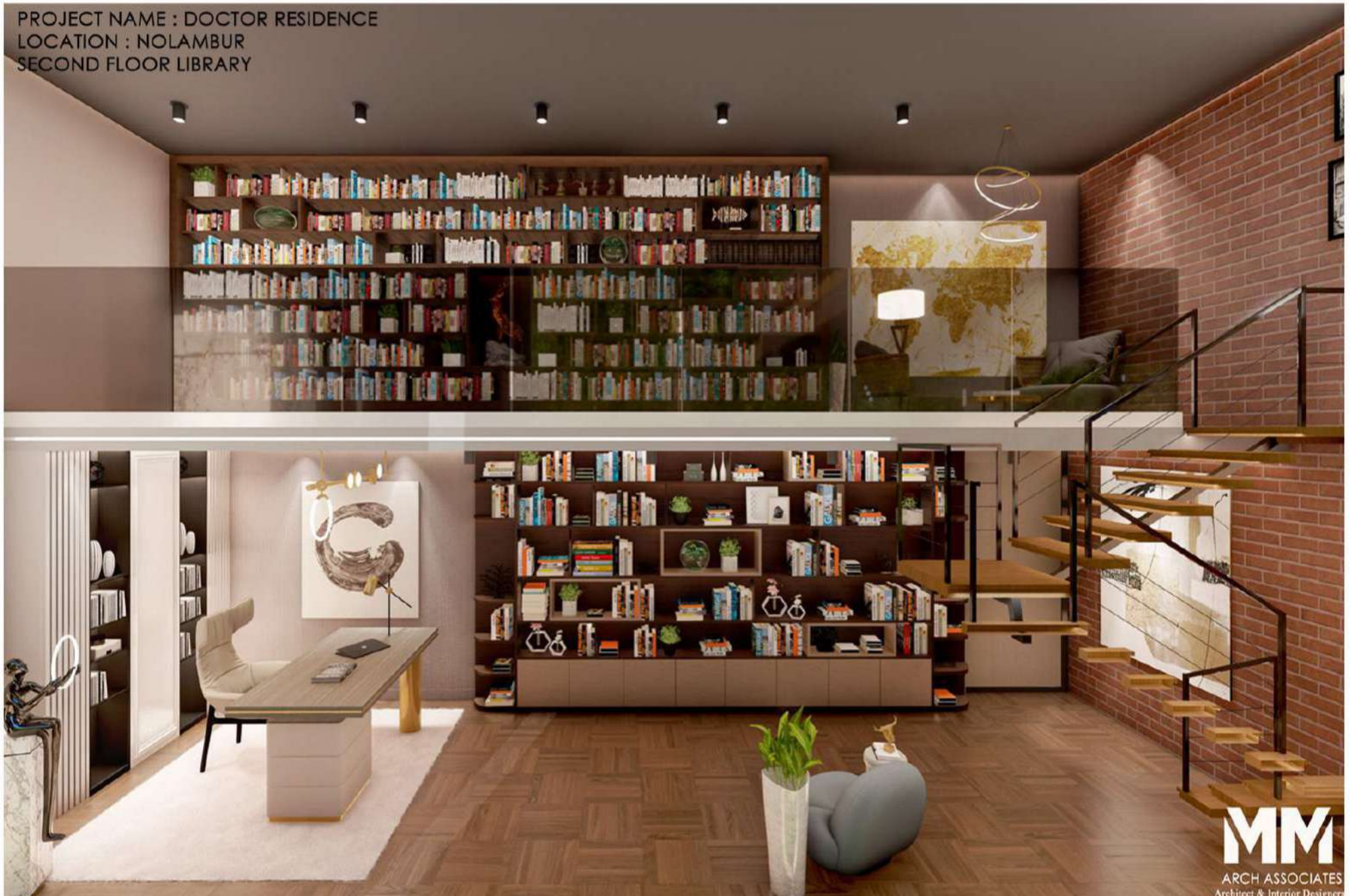
MM ARCH ASSOCIATES
Architect & Interior Designers

Architect & Interior Designers
Architect & Interior Designers

PROJECT NAME : DOCTOR RESIDENCE
LOCATION : NOLAMBUR
SECOND FLOOR LIBRARY



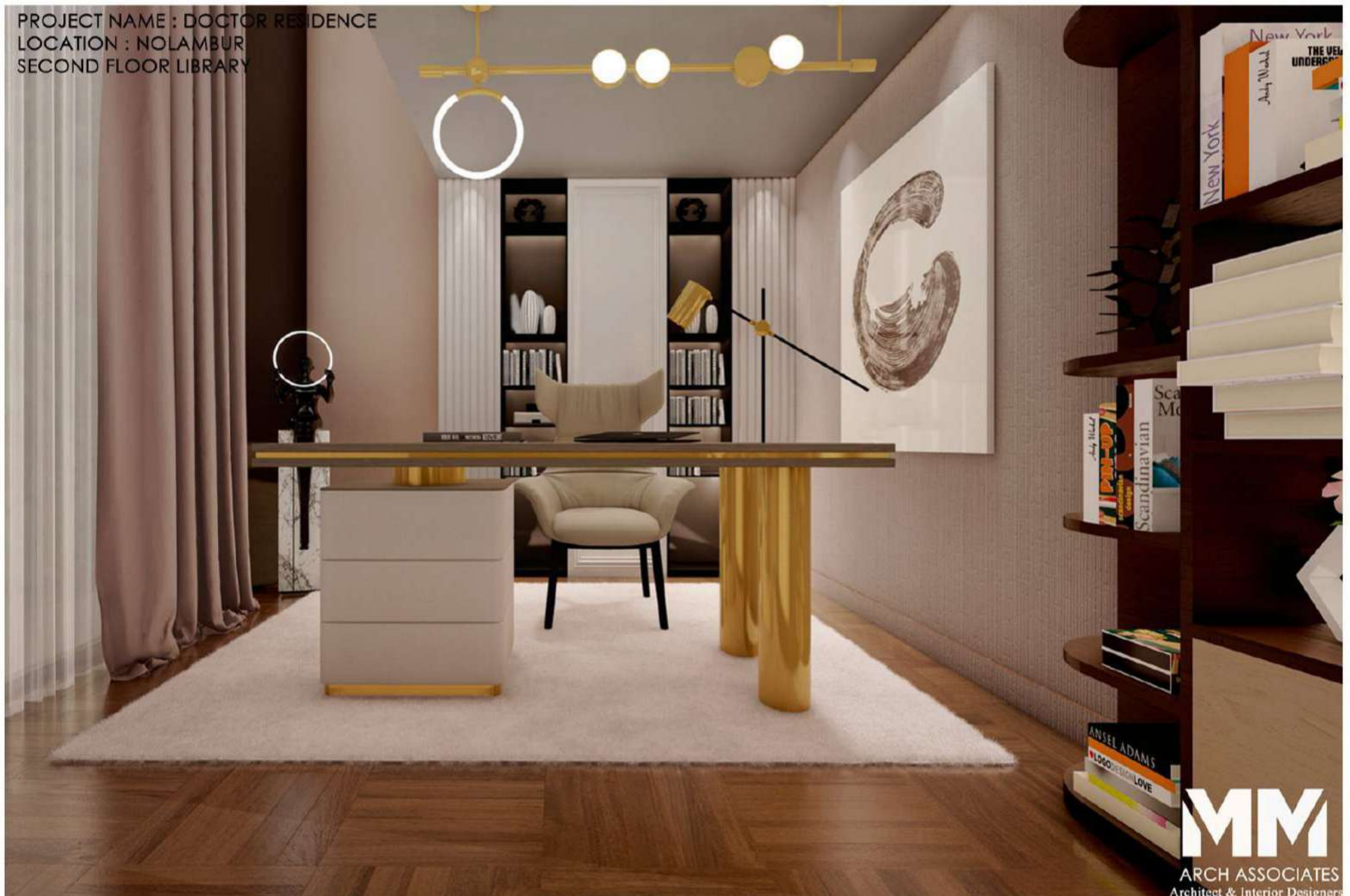
PROJECT NAME : DOCTOR RESIDENCE
LOCATION : NOLAMBUR
SECOND FLOOR LIBRARY



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Architect & Interior Designers

100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

PROJECT NAME : DOCTOR RESIDENCE
LOCATION : NOLAMBUR
SECOND FLOOR LIBRARY

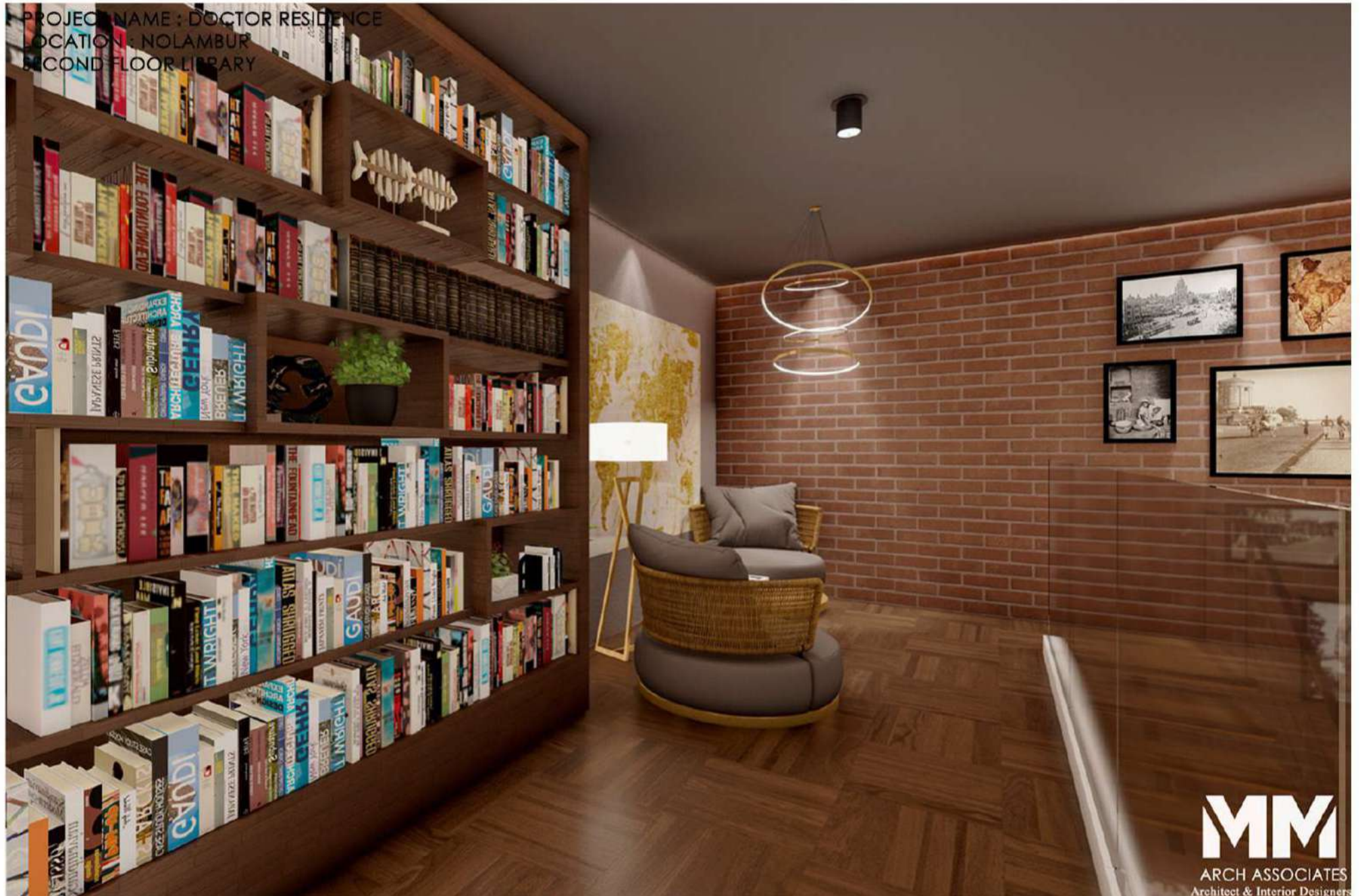


MM

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101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200

PROJECT NAME : DOCTOR RESIDENCE
LOCATION : NOLAMBUR
SECOND FLOOR LIBRARY



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Architect & Interior Designers

100/100/100
100/100/100
100/100/100
100/100/100

1.7 PROJECT 6- KARTHIK VILLA

PROJECT DETAILS

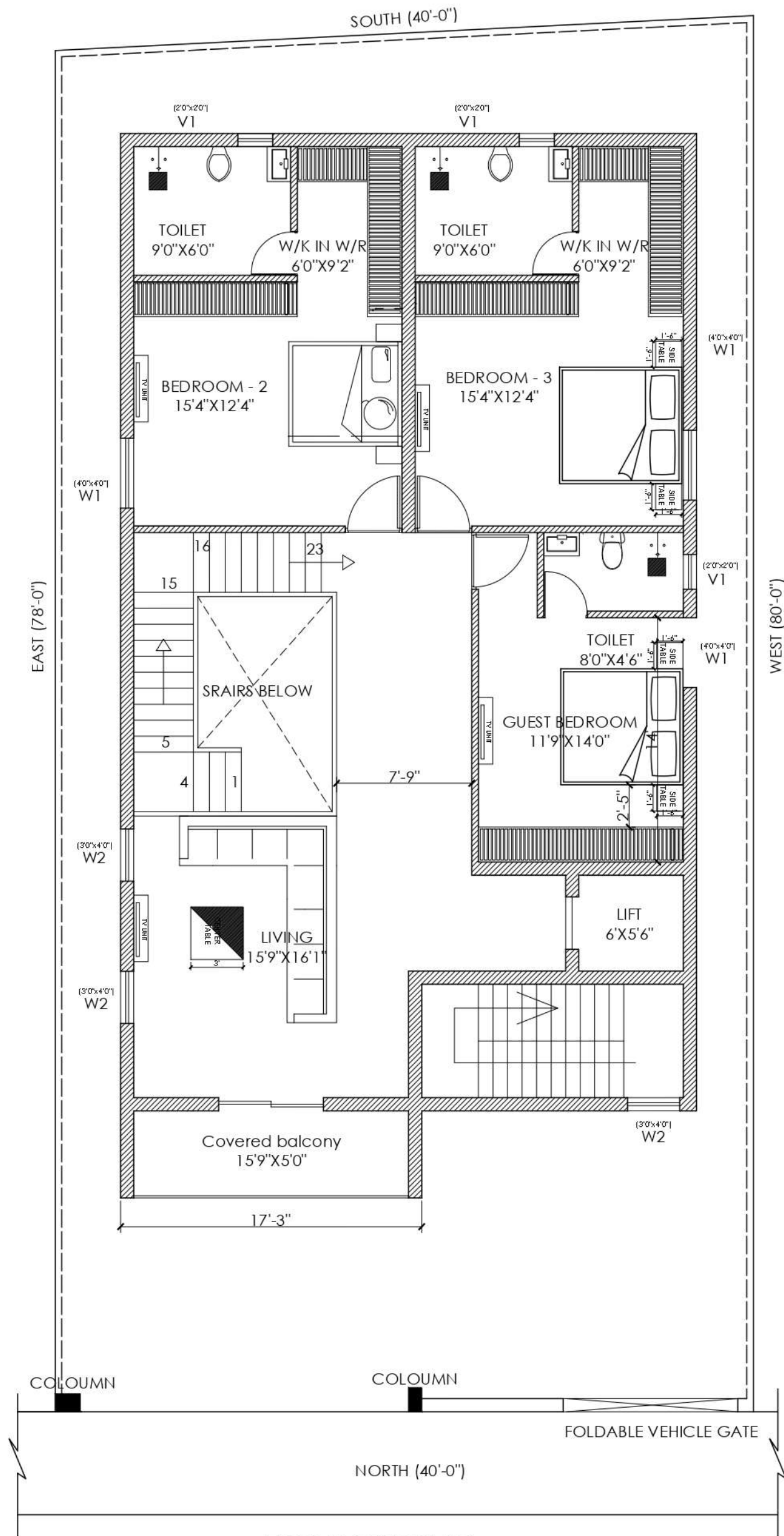
NAME OF THE PROJECT: KARTHIK VILLA.

SITE LOCATION: ECR, CHENNAI, TAMIL NADU.

SITE AREA: 2160 SQ.FT.

CONTRIBUTION TO THE PROJECT

- REVISED FLOOR PLAN
- 3D-MODEL RENDERING



FIRST FLOOR PLAN

WORK ASSIGNED :
TO REWORK ON PLAN AS
PER THE CHANGES

INPUT GIVEN:
OLD PLAN

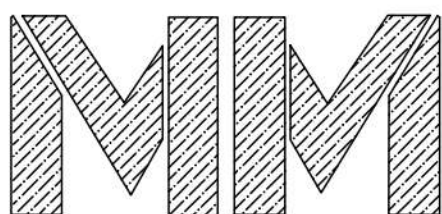
OUTPUT GIVEN:
REVISED PLAN

CHECKED BY :
AR . AJAY KUMAR

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :

OFFICE SEAL AND
SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
KARTHICK SIR RESIDENCE

TITLE:
FIRST FLOOR PLAN

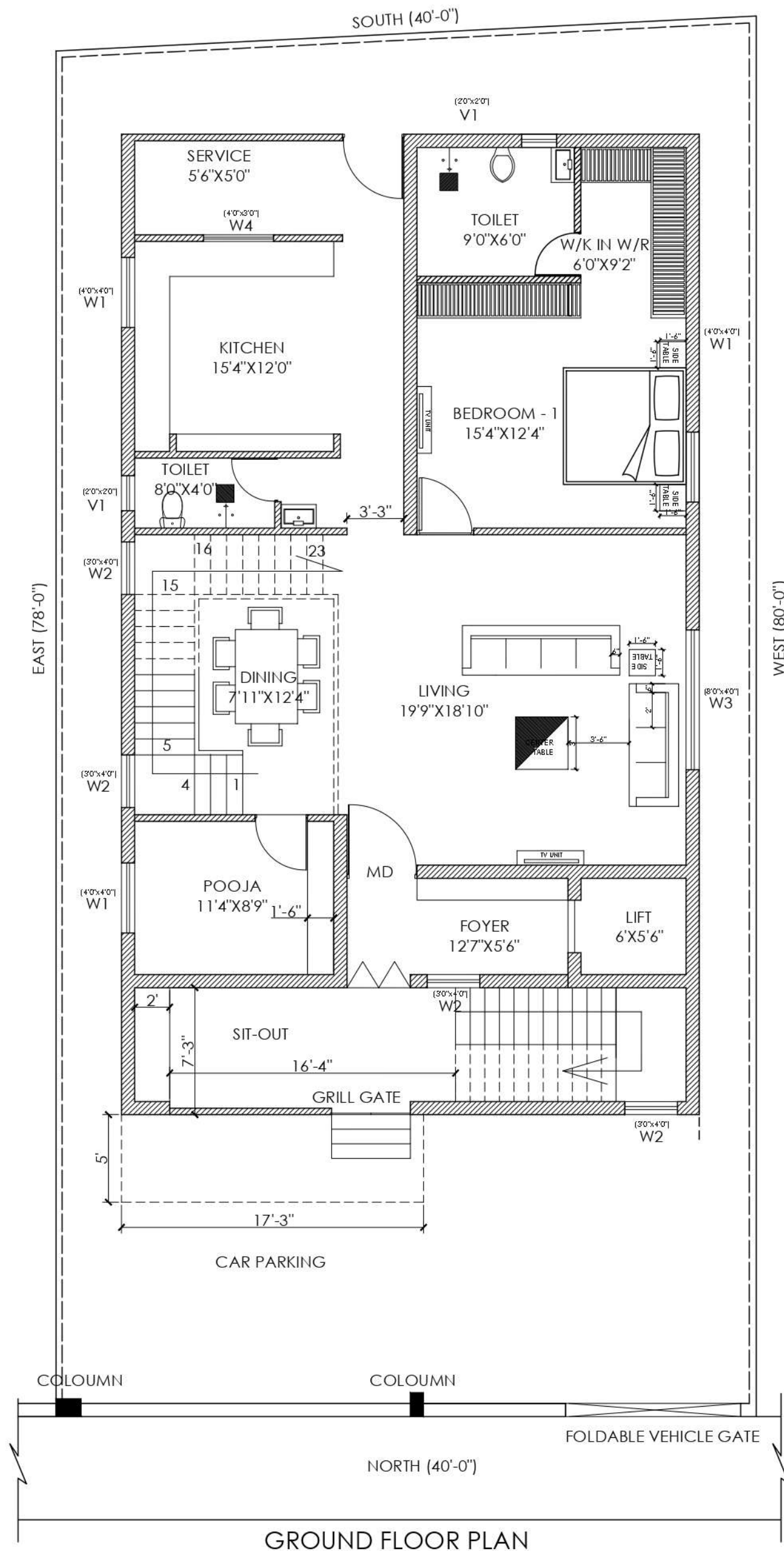
ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI D

DATE: 26.07.2022

REV NO: 3

SCALE: 1:100



WORK ASSIGNED :
TO REWORK ON PLAN AS
PER THE CHANGES

INPUT GIVEN:
OLD PLAN

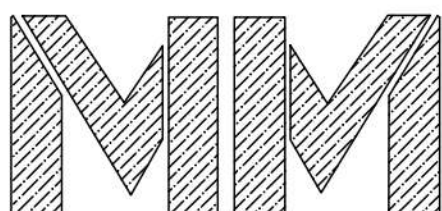
OUTPUT GIVEN:
REVISED PLAN

CHECKED BY :
AR . AJAY KUMAR

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :

OFFICE SEAL AND
SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
KARTHICK SIR RESIDENCE

TITLE:
GROUND FLOOR PLAN

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI D

DATE: 26.07.2022

REV NO: 3

SCALE: 1:100

PROJECT NAME : KARTHIK RESIDENCE
LOCATION : AAVADI
ELEVATION



MM
ARCH ASSOCIATES
Architect & Interior Designers

1.8 PROJECT 7- KK VILLA

PROJECT DETAILS

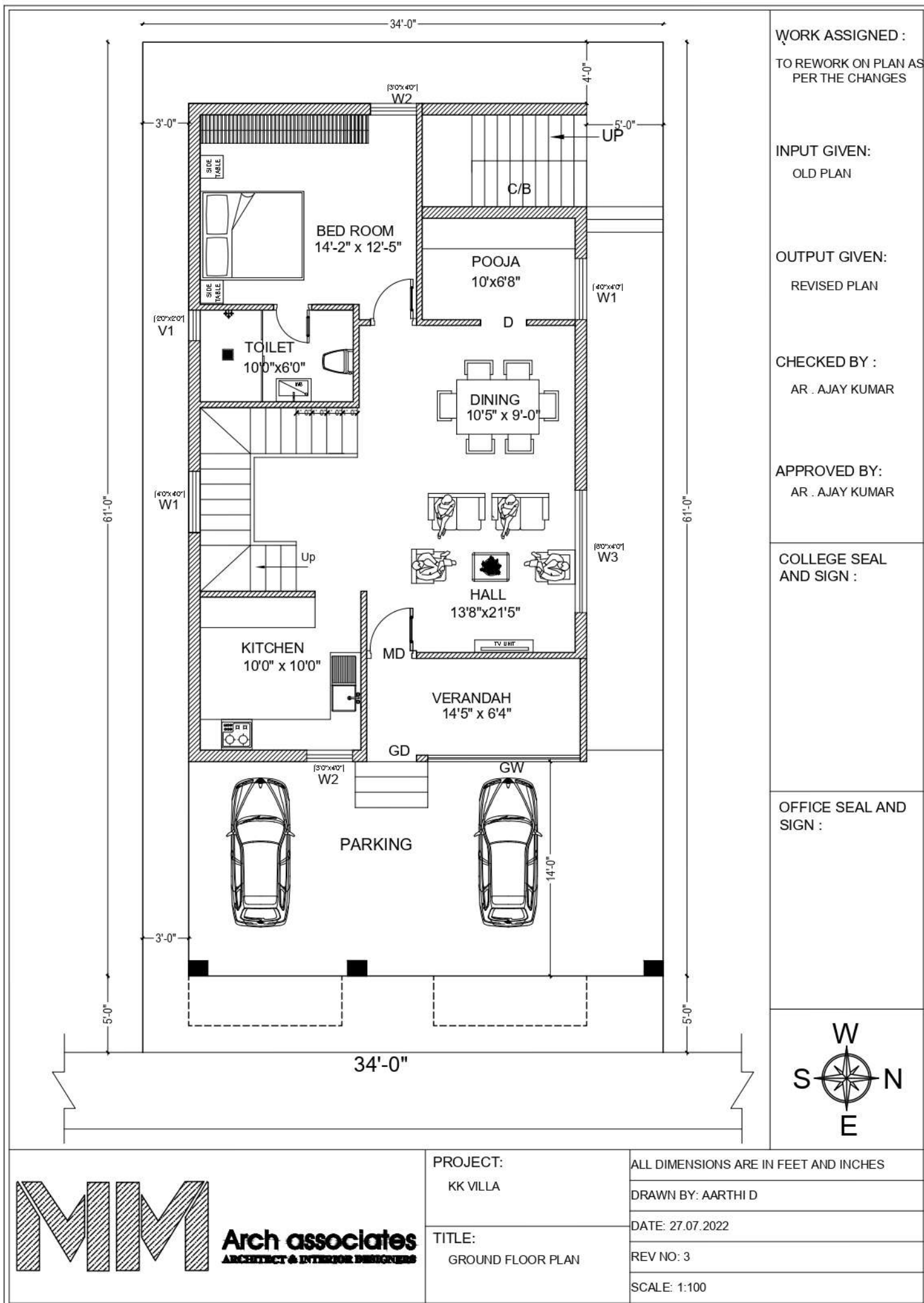
NAME OF THE PROJECT: KK VILLA.

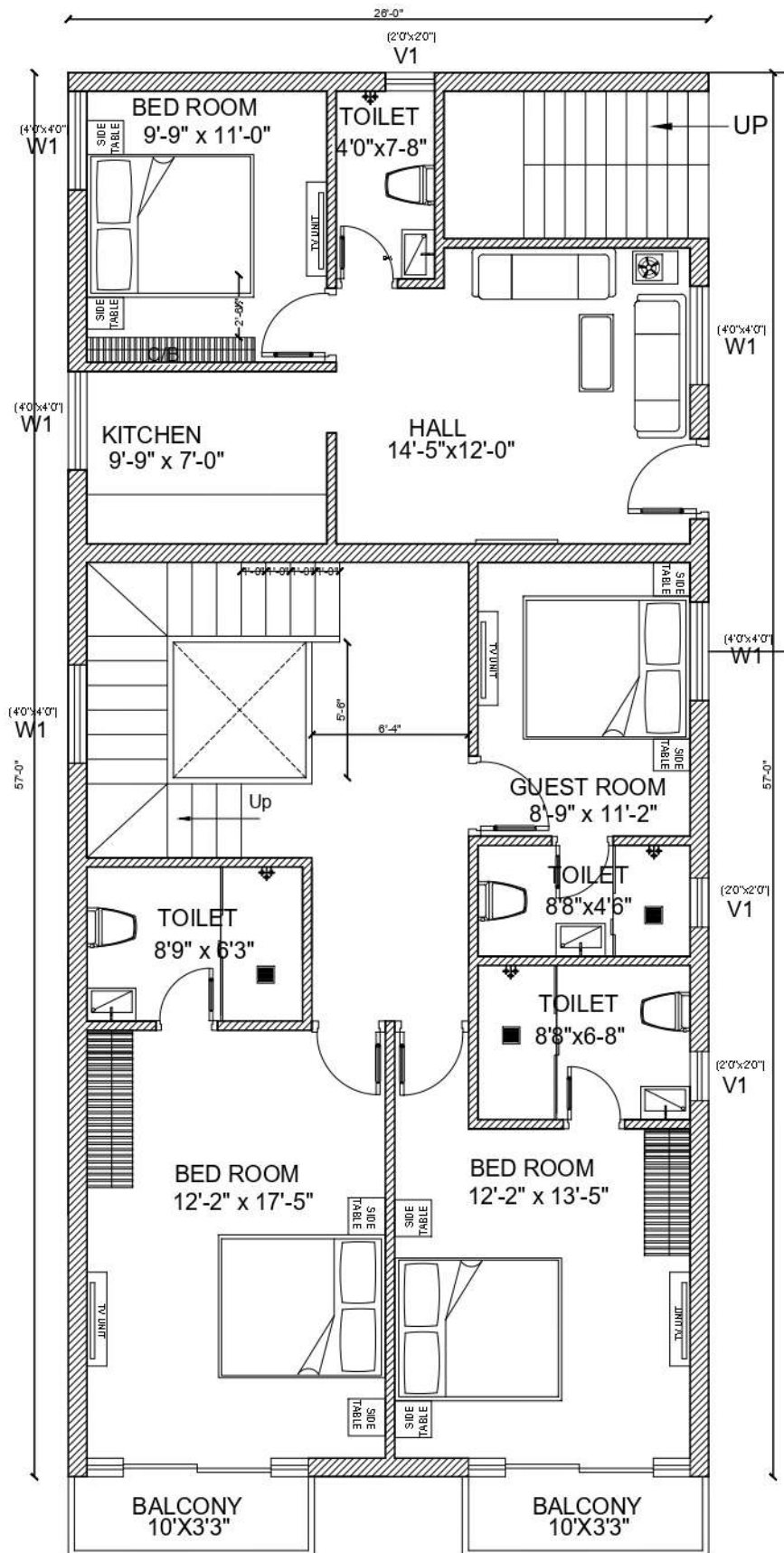
SITE LOCATION: ECR, CHENNAI, TAMIL NADU.

SITE AREA: 2160 SQ.FT.

CONTRIBUTION TO THE PROJECT

- REVISED FLOOR PLAN
- 3D-MODEL RENDERING





WORK ASSIGNED :
TO REWORK ON PLAN AS
PER THE CHANGES

INPUT GIVEN:
OLD PLAN

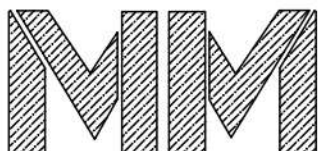
OUTPUT GIVEN:
REVISED PLAN

CHECKED BY :
AR . AJAY KUMAR

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :

OFFICE SEAL AND
SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
KK VILLA

TITLE:
FIRST FLOOR PLAN

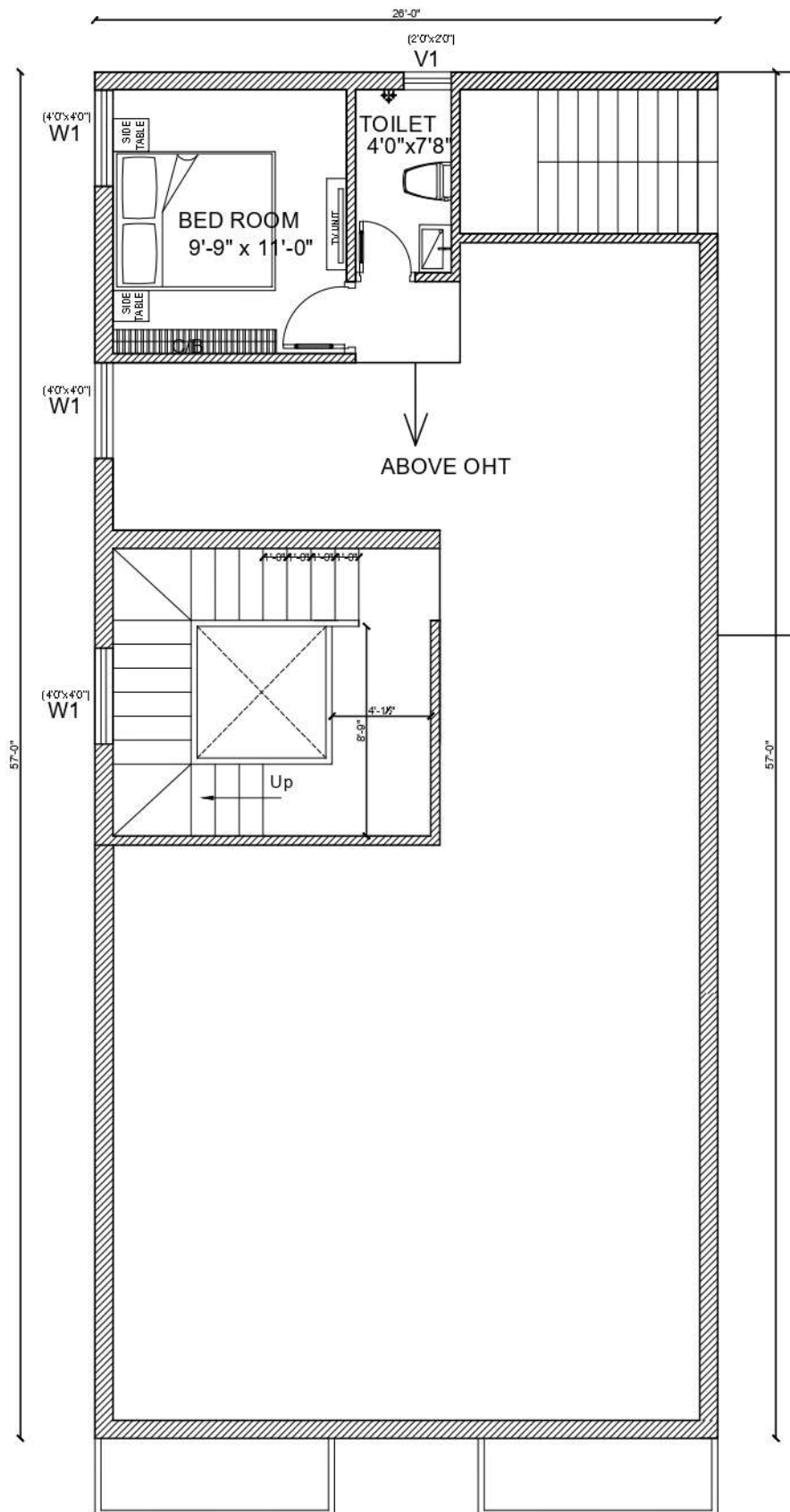
ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI D

DATE: 27.07.2022

REV NO: 3

SCALE: 1:100



WORK ASSIGNED :
TO REWORK ON PLAN AS
PER THE CHANGES

INPUT GIVEN:
OLD PLAN

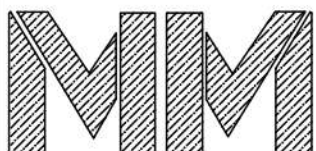
OUTPUT GIVEN:
REVISED PLAN

CHECKED BY :
AR . AJAY KUMAR

APPROVED BY:
AR . AJAY KUMAR

COLLEGE SEAL
AND SIGN :

OFFICE SEAL AND
SIGN :



Arch associates
ARCHITECT & INTERIOR DESIGNERS

PROJECT:
KK VILLA

TITLE:
TERRACE FLOOR PLAN

ALL DIMENSIONS ARE IN FEET AND INCHES

DRAWN BY: AARTHI D

DATE: 27.07.2022

REV NO: 3

SCALE: 1:100

1.9 PROJECT 8- CHENNAI SILKS COMPETITION

PROJECT DETAILS

NAME OF THE PROJECT: CHENNAI SILKS COMPETITION.

SITE LOCATION: THIRUNELVELI, TAMIL NADU.

CONTRIBUTION TO THE PROJECT

- 3D-MODEL.
- CONCEPT SHEET.

PROJECT NAME : CHENNAI SILKS
LOCATION : THIRUNELVELI
ELEVATION



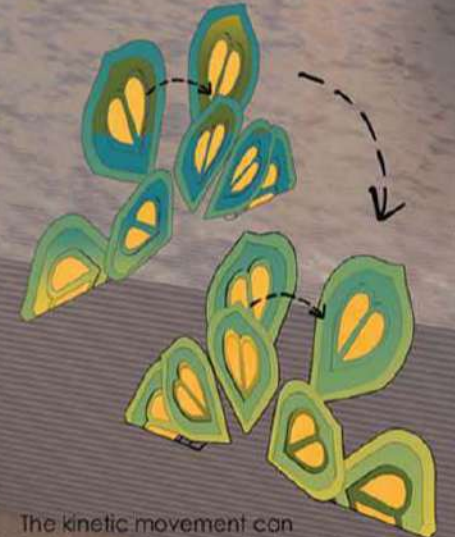
DESIGN CONCEPT

KINETIC FACADE:

The moving facade element that is programmed to respond to climate and weather, which also provides an aesthetic design.



Demonstrating the contracting and expanding behaviour of kinetic facade



The kinetic movement can be triggered from vertical point which allows different types of scale in constructing this kinetic system. The advantage of this system allow for constants movement in creating opening and closing of the system.

CRITICAL OVERVIEW:

The internship training for 90 days was short but it has truly been a good experience for me as an architecture student. I was given a good chance to expose myself in different types of project which requires different requirements. I learnt that architecture is more than just designing a building but I found out that teamwork is crucial in the entire project as we need to maintain a professional yet close relationship with the other construction field professionals in order for a project to run smoothly and successfully. I got to expose to learning new techniques and commands. By observing the employees in the office on a daily basis and to be advised by the architects on my work, I learnt that attitude and working ethics are also very important during the process of drawing and fulfilling the clients' requirement in the project.

Finally, I am grateful and thankful to the chief architect, Ar. Ajay Kumar and other architect who had spared their time and patience to guide and carefully explained to me through everything that I didn't understand.