

PROFESSIONAL TRAINING REPORT

Submitted in partial fulfillment of the requirements for the award of
Master of Architecture degree in Sustainable Architecture

by

G.MUKUNTH (40890010)



**SCHOOL OF BUILDING AND ENVIRONMENT
DEPARTMENT OF ARCHITECTURE**

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Accredited with Grade "A" by NAAC
JEPPIAARNAGAR, RAJIVGANDHISALAI, CHENNAI-600119

JAN 2022



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

(Est U/s(3) of UGC Act, 1956) Accredited with Grade "A" by NAAC (A Christian Minority Institution)

JEPPIAAR NAGAR, RAJIV GANDHI SALAI, CHEMMENCHERY, CHENNAI – 600119. TAMILNADU.

PHONE: 2450 1443/9941912481 INTERNET: www.sathyabama.ac.in

E-mail: archhod@sathyabama.ac.in



SCHOOL OF BUILDING AND ENVIRONMENT
DEPARTMENT OF ARCHITECTURE
M. Arch (Sustainable Architecture)

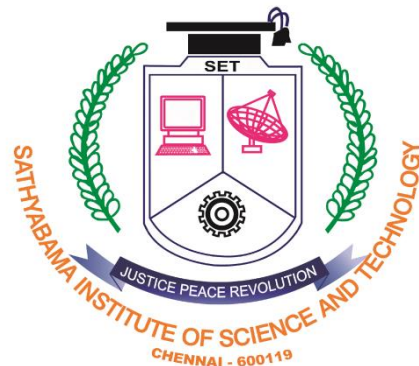
PROFESSIONAL TRAINING PORTFOLIO (S89APT)
JAN 2022

Name of the Student : MUKUNTH.G

Semester : IV

Reg No. : 40890010 :

Batch : 2020-2022



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

(Est U/s(3) of UGC Act, 1956) Accredited with Grade "A" by NAAC (A Christian Minority Institution)

JEPPIAAR NAGAR, RAJIV GANDHI SALAI, CHEMMENCHERY, CHENNAI – 600119. TAMILNADU.

PHONE: 2450 1443/9941912481 INTERNET: www.sathyabama.ac.in

E-mail: archhod@sathyabama.ac.in



SCHOOL OF BUILDING AND ENVIRONMENT

DEPARTMENT OF ARCHITECTURE

M. Arch (Sustainable Architecture)

BONAFIDE CERTIFICATE

This is to certify that the professional training (S89APT) is the work of **MUKUNTH.G (40890010)** who had undergone training in **WRIGHT INSPIRES, BANGALORE** and has been monitored by the continuous assessment during **Nov 2021 to Jan 2022**.

DR.DEVYANI GANGOPADHYAY

DEAN,

School of Building and

Environment

Department of Architecture

Internal Examiner

Submitted for Viva voce Examination held on _____

External Examiner



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

(Est U/s(3) of UGC Act, 1956) Accredited with Grade "A" by NAAC (A Christian Minority Institution)

JEPPIAAR NAGAR, RAJIV GANDHI SALAI, CHEMMENCHERY, CHENNAI – 600119. TAMILNADU.

PHONE: 2450 1443/9941912481 INTERNET: www.sathyabama.ac.in

E-mail: archhod@sathyabama.ac.in



DECLARATION

I **MUKUNTH.G** hereby declare that the Professional Training Report **(25.11.21-6.1.22)** done by me under the guidance of **Ar.Prathima Seethur** is submitted in partial fulfillment of the requirements for the completion of practical training session.

DATE :

PLACE :

SIGNATURE OF CANDIDATE

ACKNOWLEDGEMENT

I am pleased to acknowledge my sincere thanks to Board of Management of **SATHYABAMA** for their kind encouragement in doing this project and for completing it successfully. I am grateful to them.

I convey my thanks to **Dr. Devyani Gangopadhyay**, Dean and Head of Department , School of building and Environment, Dept. of architecture for providing me necessary support and details at the right time during the progressive training session.

I would like to express my sincere and deep sense of gratitude to **Ar.Prathima Seethur, Chief Architect-Wright Inspires, Bangalore** for her valuable guidance, suggestions and constant encouragement paved way for the successful completion of my project work. My sincere thanks to **Ar.Sheetal Amraotkar** Professional Training Coordinator for her motivation and guidance.

I wish to express my thanks to all Teaching and Non-teaching staff members of the Department of Architecture who were helpful in many ways for the completion of the project.

I convey my deep and sincere gratitude to the family and friends for their continuous and unparalleled love and support.

WRIGHT INSPIRES

ARCHITECTS, ECOLOGISTS AND INTERIOR DESIGNERS.

CONFIRMATION LETTER

20.11.2021

TO

The Head of the Department

Sathyabama Institute of Science and Technology

Rajiv Gandhi Salai, Jeppiaar Nagar,

Chennai-600 119

Tamil Nadu

Sub: Confirmation Letter for Professional Training reg.

This is to certify that **Mukunth. G, (40890010)** Student of 3rd Semester, from Sathyabama Institute of Science and Technology, Chennai has been confirmed for Internship at **Wright Inspires Architects, Bangalore** from 25.11.2021.

Regards,

Prathima Seethur
20/11/2021

Ar. Prathima Seethur

Chief Architect - Wright Inspires

WRIGHT INSPIRES
Architects Interior Designers, Ecologist
1753, 7th Main Road, 5th Stage
BEML Layout, R.R. Nagar
Bangalore-560 096

WRIGHT INSPIRES
Architects Interior Designers, Ecologist
1753, 7th Main Road, 5th Stage
BEML Layout, R.R. Nagar
Bangalore-560 096

#1753, 7th main, BEML Layout, 5 stage, Rajarajeswarinagar, Bengaluru – 98, Karnataka, India.

wrightinspires@gmail.com, prathimaseethur@gmail.com, ph: +918065675765.

WRIGHT INSPIRES

ARCHITECTS, ECOLOGISTS AND INTERIOR DESIGNERS.

JOINING LETTER

25.11.2021

TO

The Head of the Department

Sathyabama Institute of Science and Technology

Rajiv Gandhi Salai, Jeppiaar Nagar,

Chennai-600 119

Tamil Nadu

Sub: Joining Letter for Professional Training reg.

This is to certify that **Mukunth. G, (40890010)** Student of 3rd Semester, from Sathyabama Institute of Science and Technology, Chennai has been confirmed for Internship at **Wright Inspires Architects, Bangalore** from 25.11.2021.

Regards,

Prathima Seethur
25/11/2021

Ar. Prathima Seethur

Chief Architect - Wright Inspires

WRIGHT INSPIRES
Architects Interior Designers, Ecologist
1753, 7th Main Road, 5th Stage
BEML Layout, R.R. Nagar
Bangalore-560 096

WRIGHT INSPIRES
Architects Interior Designers, Ecologist
1753, 7th Main Road, 5th Stage
BEML Layout, R.R. Nagar
Bangalore-560 096

#1753, 7th main, BEML Layout, 5 stage, Rajarajeswarinagar, Bengaluru – 98, Karnataka, India.

wrightinspires@gmail.com, prathimaseethur@gmail.com, ph: +918065675765.

WEEKLY REPORT

(Annexure –VII)



SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with 'A' grade by NAAC
Jeppiyavar Nagar, Rajiv Gandhi Salai, Chennai - 600 119

Phone: 044 - 2450 3150 / 3151 / 3152 / 3154 / 3155 Fax: 044 - 2450 2344
www.sathyabama.ac.in



DEPARTMENT OF ARCHITECTURE PROFESSIONAL TRAINING REPORT 2018

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

- Name of the office / organization : WRIGHT INSPIRES
- Address & Contact Number : BEML LAYOUT, 5th STAGE, RR NAGAR, BENGALURU, KARNATAKA, 08028613088
- Name of the student : G. MUKUNTH
- Duration : From 25.11.21 To 2.12.21
- Total No. of days : 7 days
- 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 40 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*	<u>A</u>				

(A - 80, B - 70, C - 60, D - 55, E - 50, F - 40)

7. Any other Remarks : _____

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

WRIGHT INSPIRES
Architects Interior Designers, Ecologist
1753, 7th Main Road, 5th Stage
BEML Layout, R.R. Nagar
Bangalore-560 098



SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with 'A' grade by NAAC
Jeppiyavar Nagar, Rajiv Gandhi Salai, Chennai - 600 119

Phone: 044 - 2450 3150 / 3151 / 3152 / 3154 / 3155 Fax: 044 - 2450 2344
www.sathyabama.ac.in



DEPARTMENT OF ARCHITECTURE PROFESSIONAL TRAINING REPORT 2018

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

- Name of the office / organization : WRIGHT INSPIRES
- Address & Contact Number : BEML LAYOUT, 5th STAGE, RR NAGAR, BENGALURU, KARNATAKA, 08028613088
- Name of the student : G. MUKUNTH
- Duration : From 3.12.21 To 10.12.21
- Total No. of days : 7 days
- 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 40 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*	<u>A</u>				

(A - 80, B - 70, C - 60, D - 55, E - 50, F - 40)

7. Any other Remarks : _____

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

WRIGHT INSPIRES
Architects Interior Designers, Ecologist
1753, 7th Main Road, 5th Stage
BEML Layout, R.R. Nagar
Bangalore-560 098

WEEKLY REPORT

(Annexure –VII)



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with 'A' grade by NAAC
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119

Phone: 044 - 2450 3150 / 3151 / 3152 / 3154 / 3155 Fax: 044 - 2450 2344
www.sathyabama.ac.in



DEPARTMENT OF ARCHITECTURE

PROFESSIONAL TRAINING REPORT 2018

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

1. Name of the office / organization : WRIGHT INSPIRES
2. Address & Contact Number : BEML LAYOUT, 5th STAGE, RR NAGAR, BENGALURU, KARNATAKA, 02028613028
3. Name of the student : G. MUKUNTH
4. Duration : From 13.12.21 To 20.12.21
5. Total No. of days : 7 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 40 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 - 80, B - 70, C - 60, D - 55, E - 50, F - <50)

7. Any other Remarks : _____

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

[Signature]
WRIGHT INSPIRES
Architects Interior Designers, Ecologist
1753, 7th Main Road, 5th Stage
BEML Layout, R.R. Nagar
Bangalore-560 098



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with 'A' grade by NAAC
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119

Phone: 044 - 2450 3150 / 3151 / 3152 / 3154 / 3155 Fax: 044 - 2450 2344
www.sathyabama.ac.in



DEPARTMENT OF ARCHITECTURE

PROFESSIONAL TRAINING REPORT 2018

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

1. Name of the office / organization : WRIGHT INSPIRES
2. Address & Contact Number : BEML LAYOUT, 5th STAGE, RR NAGAR, BENGALURU, KARNATAKA
3. Name of the student : G. MUKUNTH
4. Duration : From 21.12.21 To 28.12.21
5. Total No. of days : 7 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 40 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 - 80, B - 70, C - 60, D - 55, E - 50, F - <50)

7. Any other Remarks : _____

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

[Signature]
WRIGHT INSPIRES
Architects Interior Designers, Ecologist
1753, 7th Main Road, 5th Stage
BEML Layout, R.R. Nagar
Bangalore-560 098

WEEKLY REPORT

(Annexure –VII)



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with 'A' grade by NAAC
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 115.

Phone: 044 - 2450 3150 / 3151 / 3152 / 3154 / 3155 Fax: 044 - 2450 2344
www.sathyabama.ac.in



DEPARTMENT OF ARCHITECTURE

PROFESSIONAL TRAINING REPORT 2018

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

1. Name of the office / organization : WRIGHT INSPIRES
2. Address & Contact Number : BEML LAYOUT, 5th STAGE, RR NAGAR, BENGALURU, KARNATAKA, 03022613082
3. Name of the student : G. MUKUNTH
4. Duration : From 29.12.21 To 30.12.21
5. Total No. of days : 2 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 40 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 - 8.0, B - 7.0, C - 6.0, D - 5.5, E - 5.0, F - <5)

7. Any other Remarks :

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

G. Mukunth
WRIGHT INSPIRES
Architects Interior Designers, Ecologist
1753, 7th Main Road, 5th Stage
BEML Layout, R.R. Nagar
Bangalore-560 098



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with 'A' grade by NAAC
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 115.

Phone: 044 - 2450 3150 / 3151 / 3152 / 3154 / 3155 Fax: 044 - 2450 2344
www.sathyabama.ac.in



DEPARTMENT OF ARCHITECTURE

PROFESSIONAL TRAINING REPORT 2018

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

1. Name of the office / organization : WRIGHT INSPIRES
2. Address & Contact Number : BEML LAYOUT, 5th STAGE RR NAGAR, BENGALURU, KARNATAKA, 03022613082
3. Name of the student : G. MUKUNTH
4. Duration : From 3.1.22 To 7.1.22
5. Total No. of days : 5 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 40 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 - 8.0, B - 7.0, C - 6.0, D - 5.5, E - 5.0, F - <5)

7. Any other Remarks :

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

G. Mukunth
WRIGHT INSPIRES
Architects Interior Designers, Ecologist
1753, 7th Main Road, 5th Stage
BEML Layout, R.R. Nagar
Bangalore-560 098

WORK DIARY

DATE	PROJECT NAME	WORK DONE	DATE	PROJECT NAME	WORK DONE
25.11.21	SOWMIYA - KISHORE RESIDENCE	SOWMIYA - KISHORE RESIDENCE - EXTERIOR 3D MODELLING	10.12.21	MOHAN - JAGADISH RESIDENCE	MOHAN JAGADISH RESIDENCE - KITCHEN DESIGN REVISION.
26.11.21	SOWMIYA - KISHORE RESIDENCE	SOWMIYA - KISHORE RESIDENCE - INTERIOR 3D MODELLING	11.12.21	SUNIL ACHARYA	SUNIL ACHARYA - TILE LAYOUT.
27.11.21	SOWMIYA - KISHORE RESIDENCE	SOWMIYA - KISHORE RESIDENCE - 3D MODEL REVISION	13.12.21	VIMAL PARENTS RESIDENCE	VIMAL PARENTS RESIDENCE - SCHEME.
29.11.21	MRITUNJAY RESIDENCE	MRITUNJAY RESIDENCE - FACADE DESIGN	14.12.21	SITE VISITS, DEEPA VASUKI RESIDENCE	DEEPA VASUKI RESIDENCE - EXTERIOR 3D MODELLING.
30.11.21	NIVETHA ARJUN RESIDENCE	NIVETHA - ARJUN RESIDENCE - TV PANEL DESIGN	15.12.21	SITE VISITS	SITE VISIT - MEENAKSHI SHARATH RESIDENCE & BREATHING WALLS.
1.12.21	NIVETHA ARJUN RESIDENCE	NIVETHA ARJUN RESIDENCE - WALL DETAIL (PEGBBOARD)	16.12.21	DEEPA - VASUKI RESIDENCE	DEEPA VASUKI RESIDENCE - INTERIOR 3D MODELING.
2.12.21	VEENA MAHESH RESIDENCE	VEENA MAHESH RESIDENCE - COMPOUND WALL DESIGN - 3d	17.12.21	VIMAL PARENTS RESIDENCE	VIMAL PARENTS RESIDENCE - 3D MODELLING
3.12.21	MEENAKSHI - SHARATH RESIDENCE	MEENAKSHI SHARATH RESIDENCE - TILE LAYOUT	18.12.21	VAADIRAJ FARMHOUSE	VAADIRAJ FARMHOUSE - 3D VISUALISATION.
4.12.21	DR. CHAITALI VIMAL RESIDENCE	DR. CHAITALI VIMAL RESIDENCE - TILE LAYOUT	20.12.21	BHOOMA - VINOD RESIDENCE	BHOOMA - VINOD RESIDENCE - ELECTRICAL DRAWING.
6.12.21	LAKSHMI - ARUN RESIDENCE	LAKSHMI ARUN RESIDENCE - EXTERIOR 3D MODELLING	21.12.21	SOWMIYA - KISHORE RESIDENCE	SOWMIYA - KISHORE RESIDENCE - STRUCTURAL DRAWING
7.12.21	LAKSHMI - ARUN RESIDENCE	LAKSHMI ARUN RESIDENCE - INTERIOR 3D MODELLING.	22.12.21	BHOOMA - VINOD RESIDENCE	BHOOMA - VINOD RESIDENCE - STRUCTURAL DRAWING
8.12.21	BHOOMA - VINOD RESIDENCE	BHOOMA - VINOD RESIDENCE - BILL OF QUANTITIES.	23.12.21	NIVETHA - ARJUN & LAKSHMI ARUN RESIDENCE	LIGHTING FIXTURE QUANTITIES 3D - REVISIONS.
9.12.21	MOHAN - JAGADISH RESIDENCE	MOHAN JAGADISH RESIDENCE - KITCHEN DESIGN.	24.12.21	RIMA SANDIP RESIDENCE DEEPA VASUKI RESIDENCE	STRUCTURAL DRAWING 3D CORRECTIONS.

Chief Architect Signature: *Prathima* 16/12/2021

Prathima 24/12/21

Office seal:

WRIGHT INSPIRES
Architects Interior Designers, Ecologist
1753, 7th Main Road, 5th Stage
BEML Layout, R.R. Nagar
Bangalore-560 098

WORK DIARY

DATE	PROJECT NAME	WORK DONE	DATE	PROJECT NAME	WORK DONE
27.12.21	KISHORE DESHPANDE	KISHORE - DESHPANDE RESIDENCE - DAYLIGHT ANALYSIS			
28.12.21	RIMA SANDEEP	RIMA SANDEEP RESIDENCE - 3D INTERIOR DETAILING.			
29.12.21	VAADIRAJ FARMHOUSE	VAADIRAJ FARMHOUSE - 3D MODELLING - EXTERIOR.			
30.12.21	VAADIRAJ FARMHOUSE	VAADIRAJ FARMHOUSE - 3D MODELLING - INTERIOR.			
3.1.22	BHOOMI	BHOOMI - WARDROBE DESIGN			
4.1.22	BHOOMI	BHOOMI - WARDROBE DRAWING.			
5.1.22	BHOOMI	BHOOMI - INTERIOR 3D MODELLING.			
6.1.22	BHOOMI	BHOOMI - INTERIOR 3D MODELLING.			
7.1.22					

Chief Architect Signature:



Office seal:

WRIGHT INSPIRES
Architects Interior Designers, Ecologist
1753, 7th Main Road, 5th Stage
BEML Layout, R.R. Nagar
Bangalore-560 098

W R I G H T I N S P I R E S

ARCHITECTS, ECOLOGISTS AND INTERIOR DESIGNERS.

CONSOLIDATED CERTIFICATE (EXPERIENCE)

06.01.2022

TO

The Head of the Department

Sathyabama Institute of Science and Technology

Rajiv Gandhi Salai, Jeppiaar Nagar,

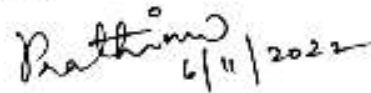
Chennai-600 119

Tamil Nadu

Sub: Completion Letter for Professional Training reg.

This is to certify that **Mukunth. G, (40890010)** Student of 3rd Semester, from Sathyabama Institute of Science and Technology, Chennai has completed Internship at **Wright Inspires Architects, Bangalore** from 25.11.2021 to 06.01.2022 for a period of 34 days.

Regards,



Ar. Prathima Seethur

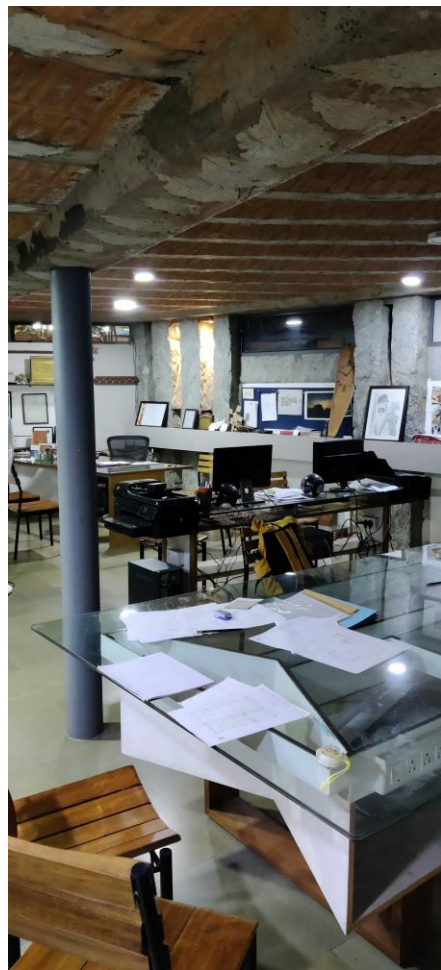
Chief Architect - Wright Inspires

WRIGHT INSPIRES
Architects, Interior Designers, Ecologist
1753, 7th Main Road, 5th Stage
BEML Layout, R.R. Nagar
Bangalore-560 098



#1753, 7th main, BEML Layout, 5 stage, Rajarajeswarinagar, Bengaluru – 98, Karnataka, India.

wrightinspires@gmail.com, prathimaseethur@gmail.com, ph: +918065675765.



1. GENERAL

- Wright Inspires believe in customizing spaces to the **client's requirements** to create unique expressions which reflect **individual personalities**.
- The customization and uniqueness brings in a great **sense of belonging** and one connects to the built spaces.

I. DESIGN PHILOSOPHY

- Wright Inspires believe in creating spaces that can blend **aesthetics** and **functionality** with deep rootedness to nature.
- The works try to emphasize the use of natural elements like **light and air**, maximizing their presence and use in various forms.
- The team at Wright Inspires have realized projects of both **residential** and **commercial** in nature with equal ease.



2. HISTORY

- Greatly inspired by the works of Frank Lloyd Wright, **Prathima Seethur** founded her own firm and has been practicing under the tag '**WRIGHT INSPIRES**'.
- She has been able to realize around **100+ projects** in and around Bengaluru.
- Most of her designs lay a strong emphasis on an 'organic' approach accentuating the use of **natural elements and materials**.
- The firm had received "**Well-built Residential Building Award for Bengaluru Urban District-2020**" from Indian Concrete Institute and Ultratech Cement.

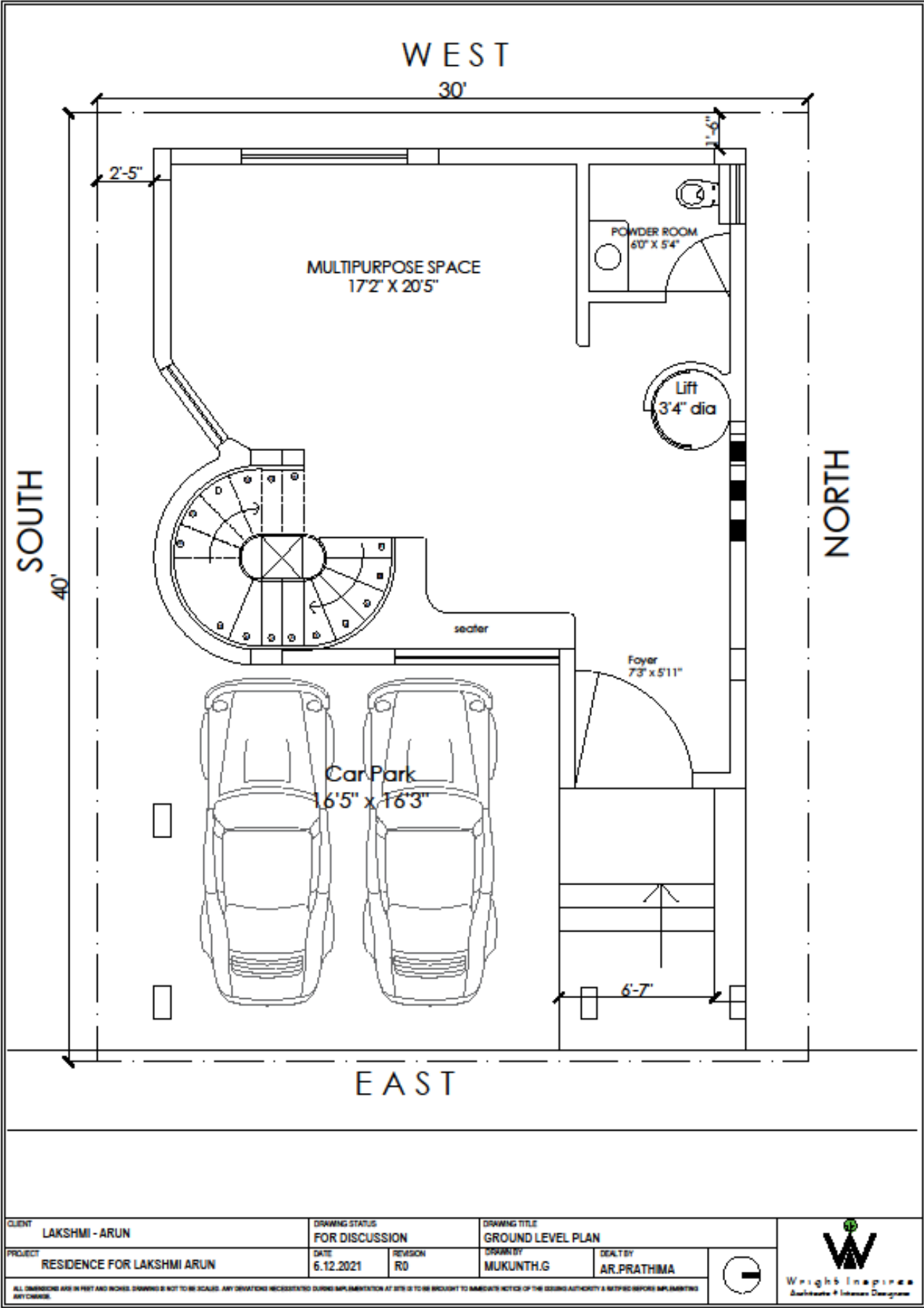


**Ambara,
Bangalore**



**Haritha
Residence,
Bangalore**

3. LAKSHMI ARUN RESIDENCE-SCHEME-GROUND FLOOR PLAN

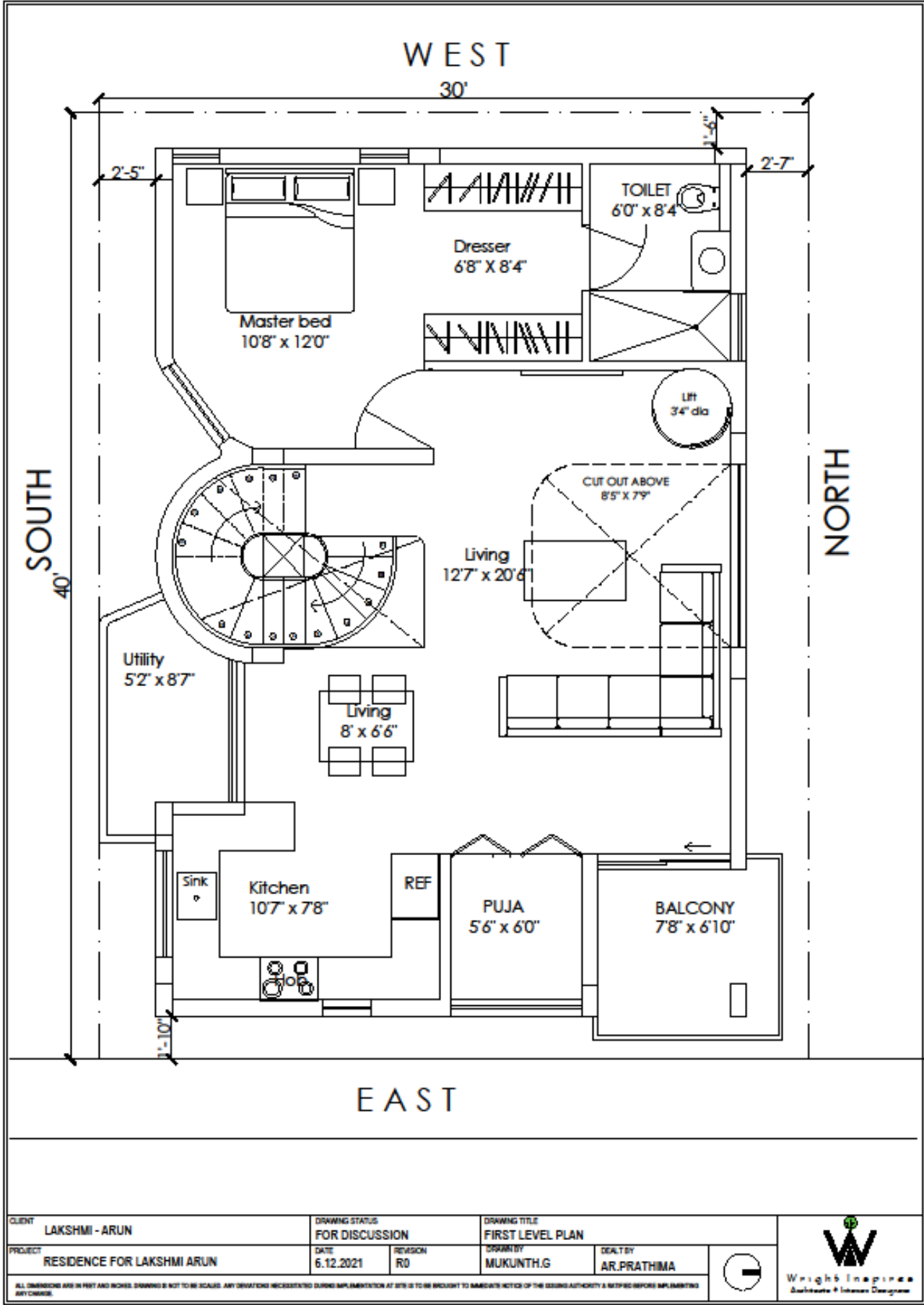


View of the Vertical Slits



View of the Fabricated staircase

3. LAKSHMI ARUN RESIDENCE-SCHEME-FIRST FLOOR PLAN

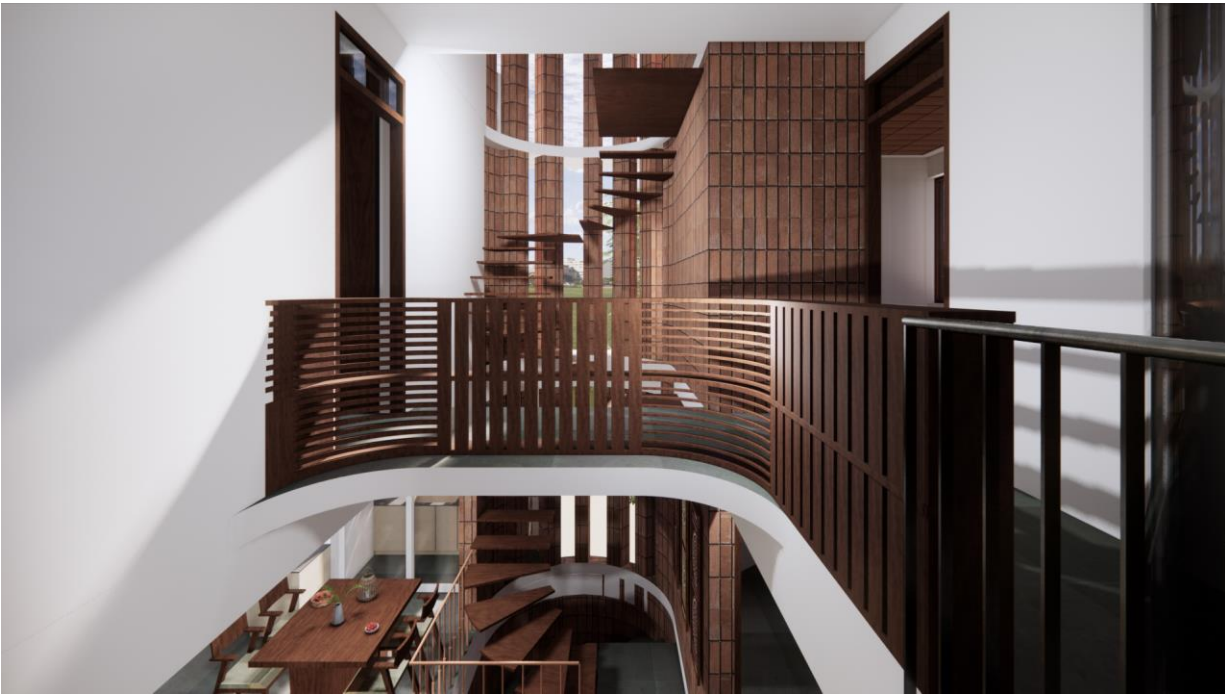
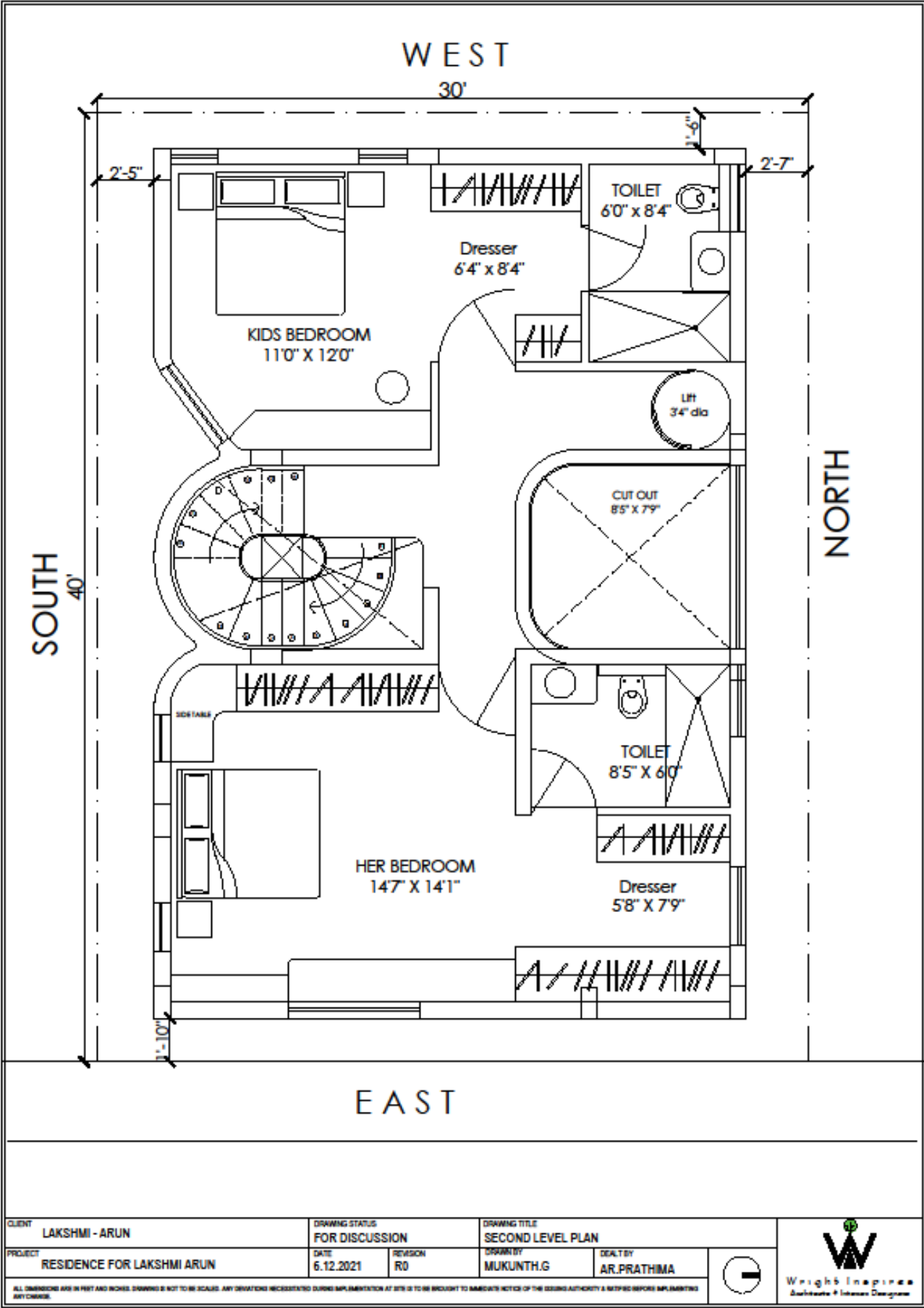


View of the Living Room



View of Master Bedroom

3. LAKSHMI ARUN RESIDENCE-SCHEME-SECOND FLOOR PLAN

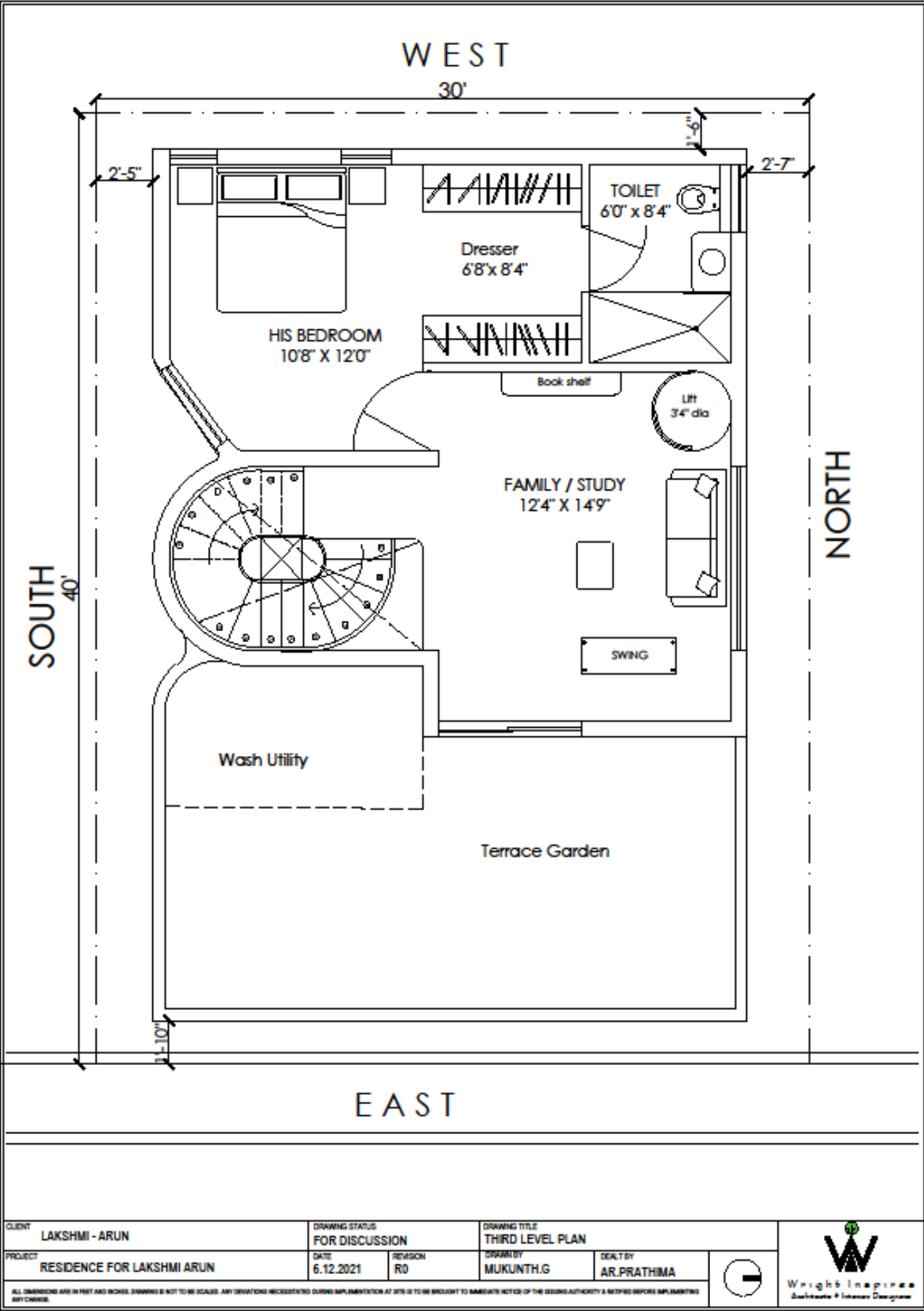


View of the Book Shelves



View of Her's Bedroom

3. LAKSHMI ARUN RESIDENCE-SCHEME-THIRD FLOOR PLAN



View of the Family Room

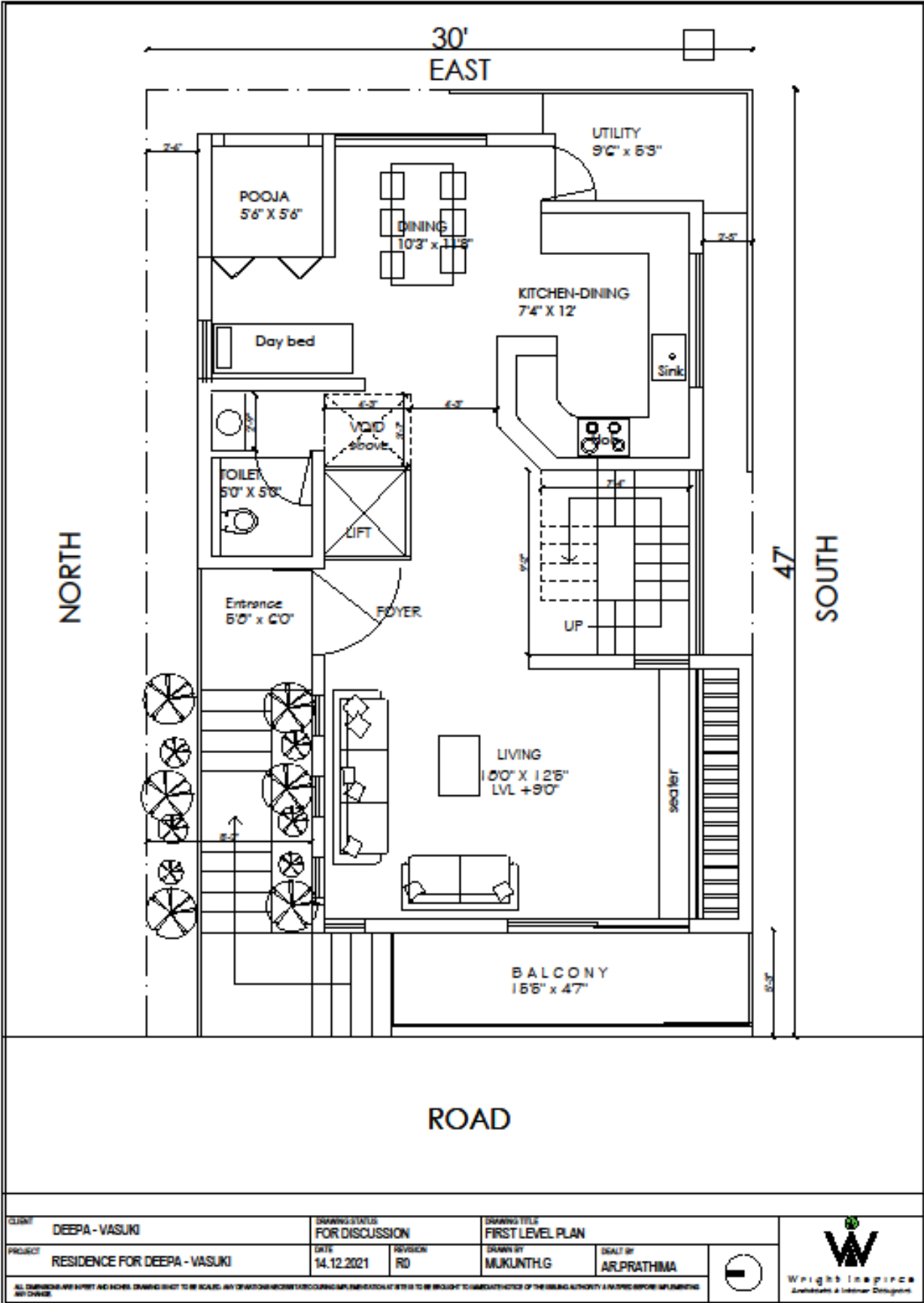
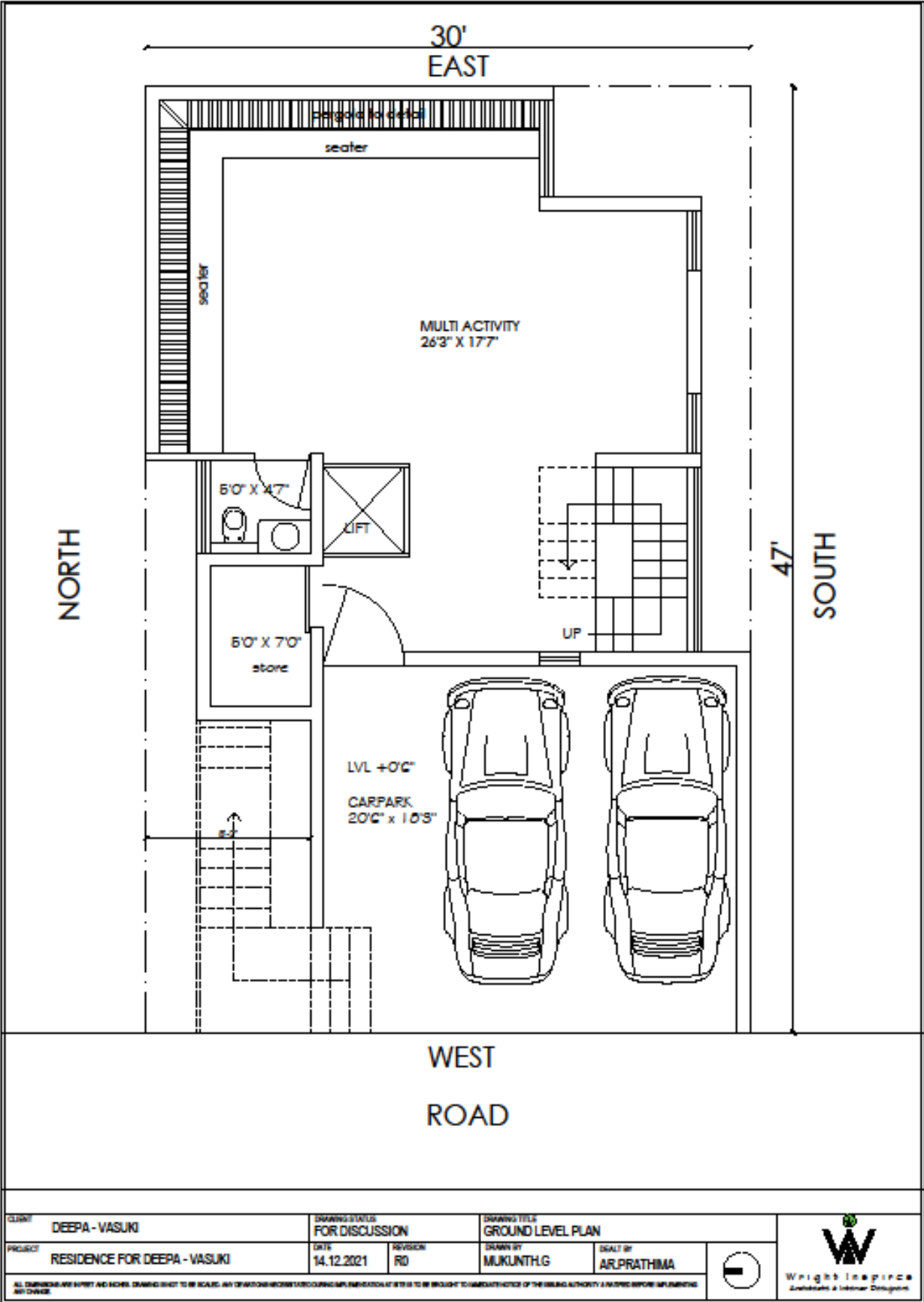


View of His Bedroom

3. LAKSHMI ARUN RESIDENCE-EXTERIOR



4. DEEPA VASUKI RESIDENCE-SCHEME-GROUND FLOOR PLAN and FIRST FLOOR PLAN



4. DEEPA VASUKI RESIDENCE-SCHEME



View of the Living Room



View of the Dining

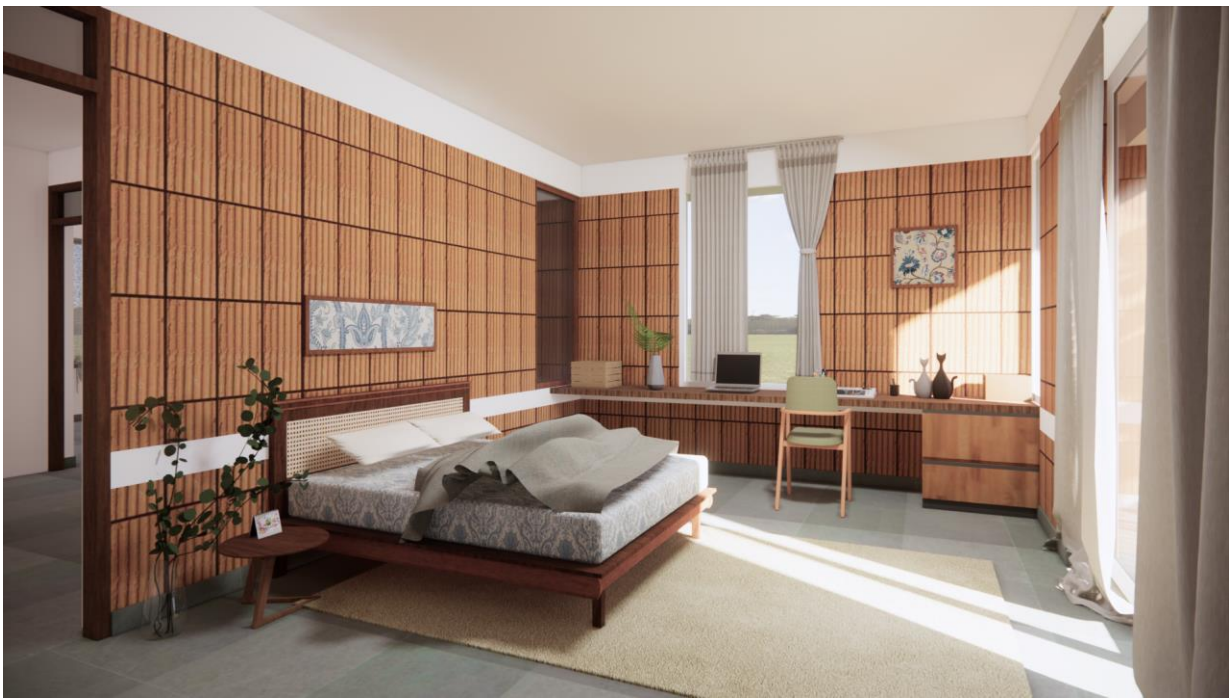
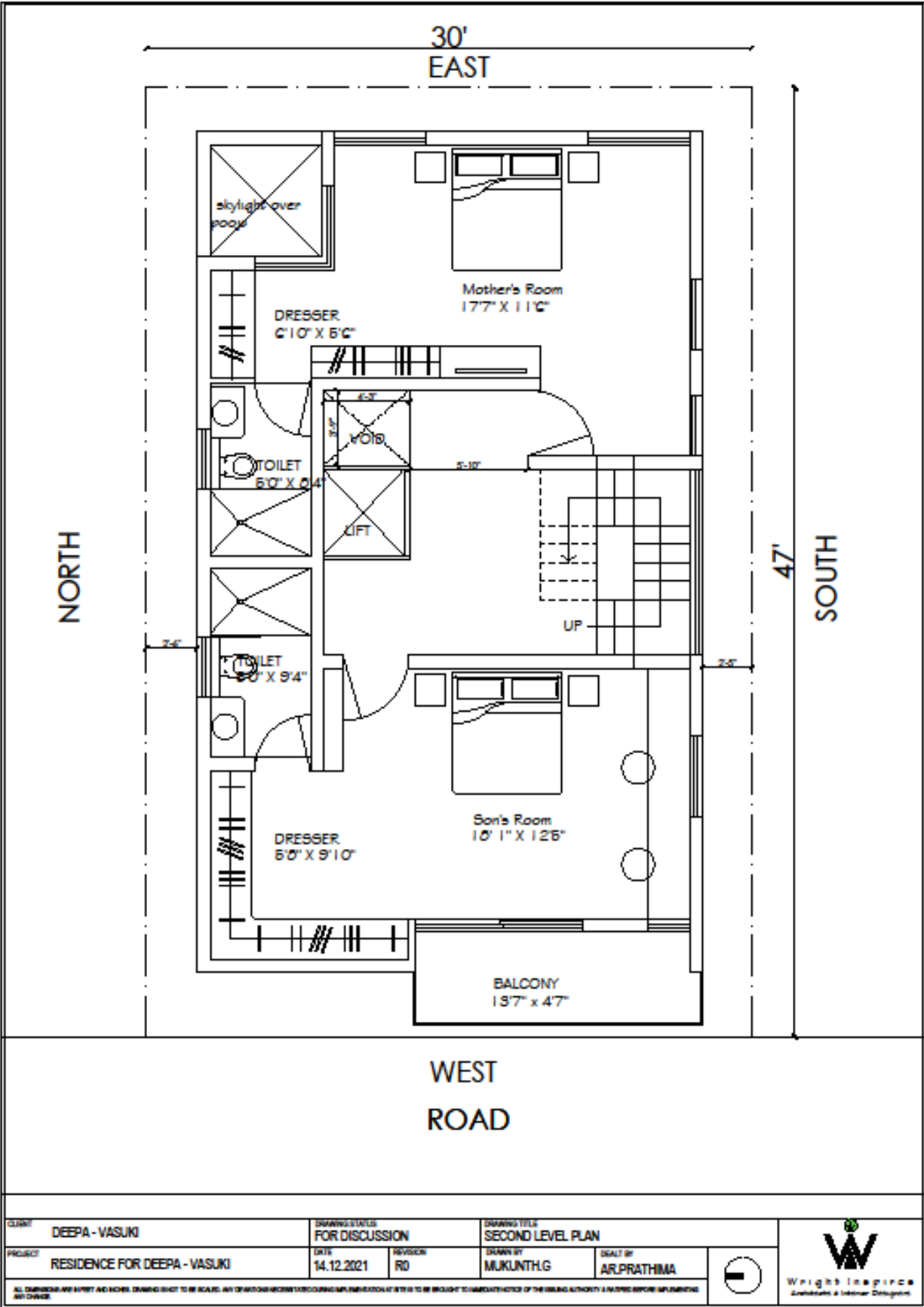


View of the Living Room



View of the Kitchen

4. DEEPA VASUKI RESIDENCE-SCHEME-SECOND FLOOR PLAN

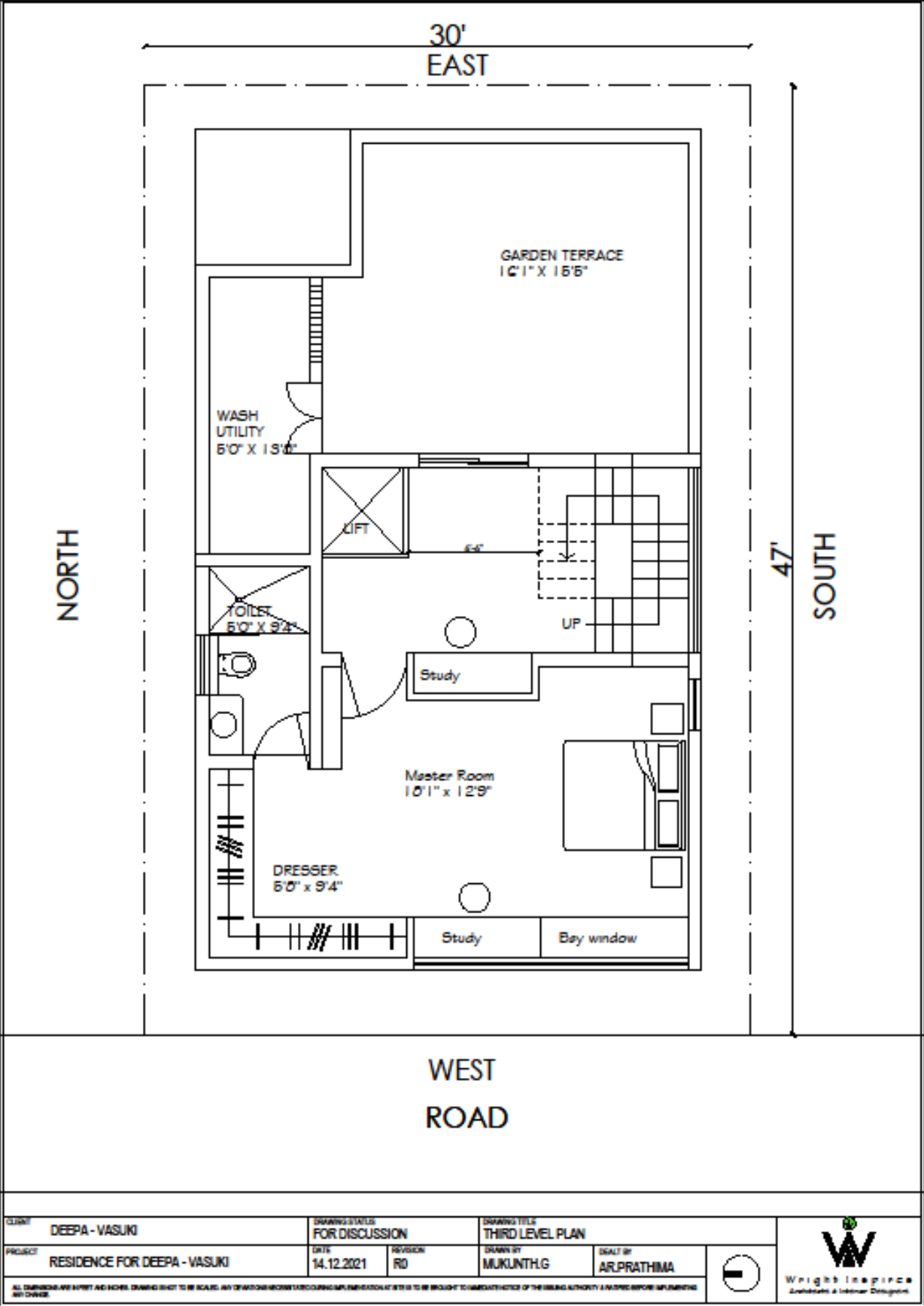


View of the Son's Bedroom



View of the Master bedroom

4. DEEPA VASUKI RESIDENCE-SCHEME-THIRD FLOOR PLAN



View of the Master Bedroom

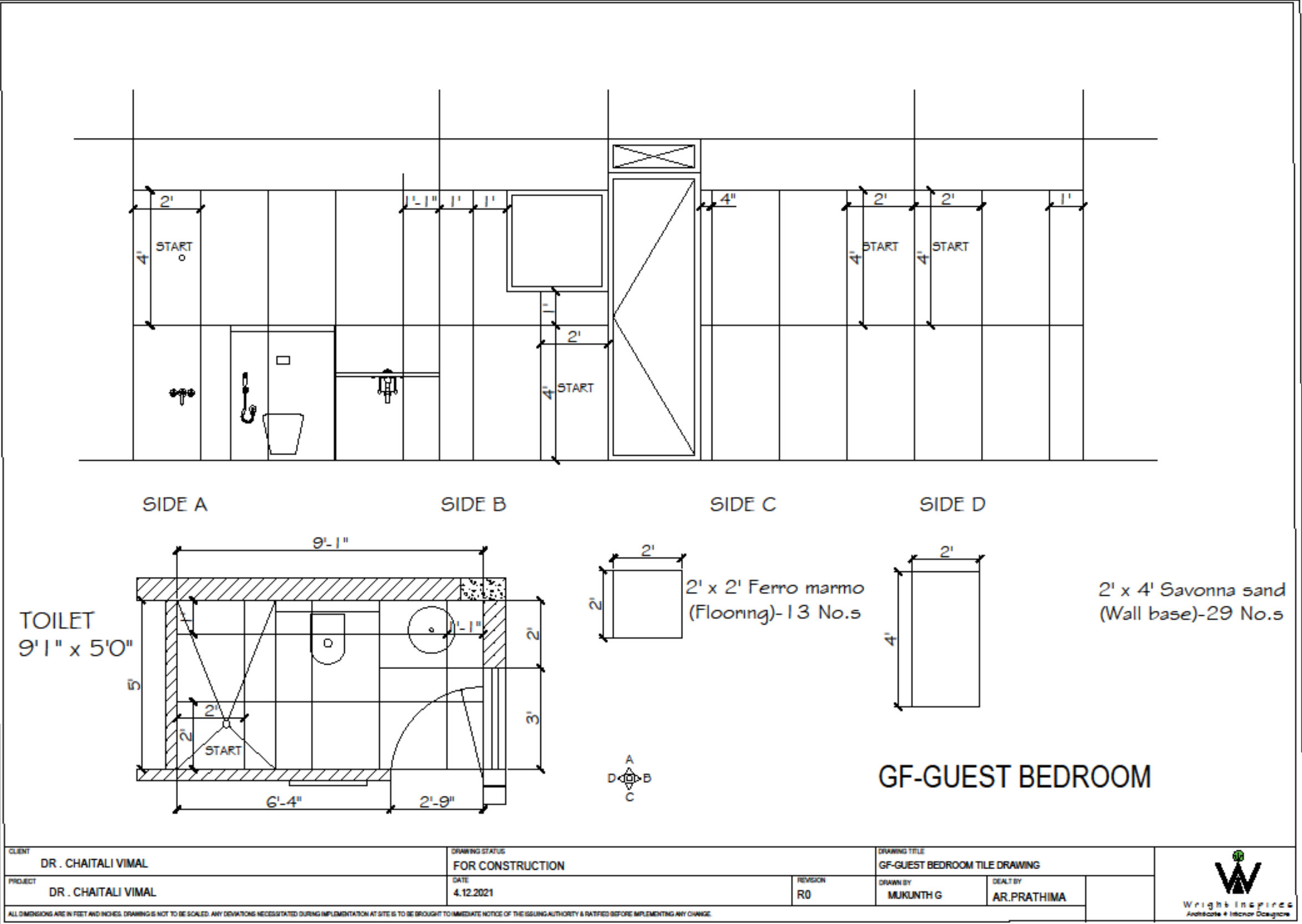


Exterior View

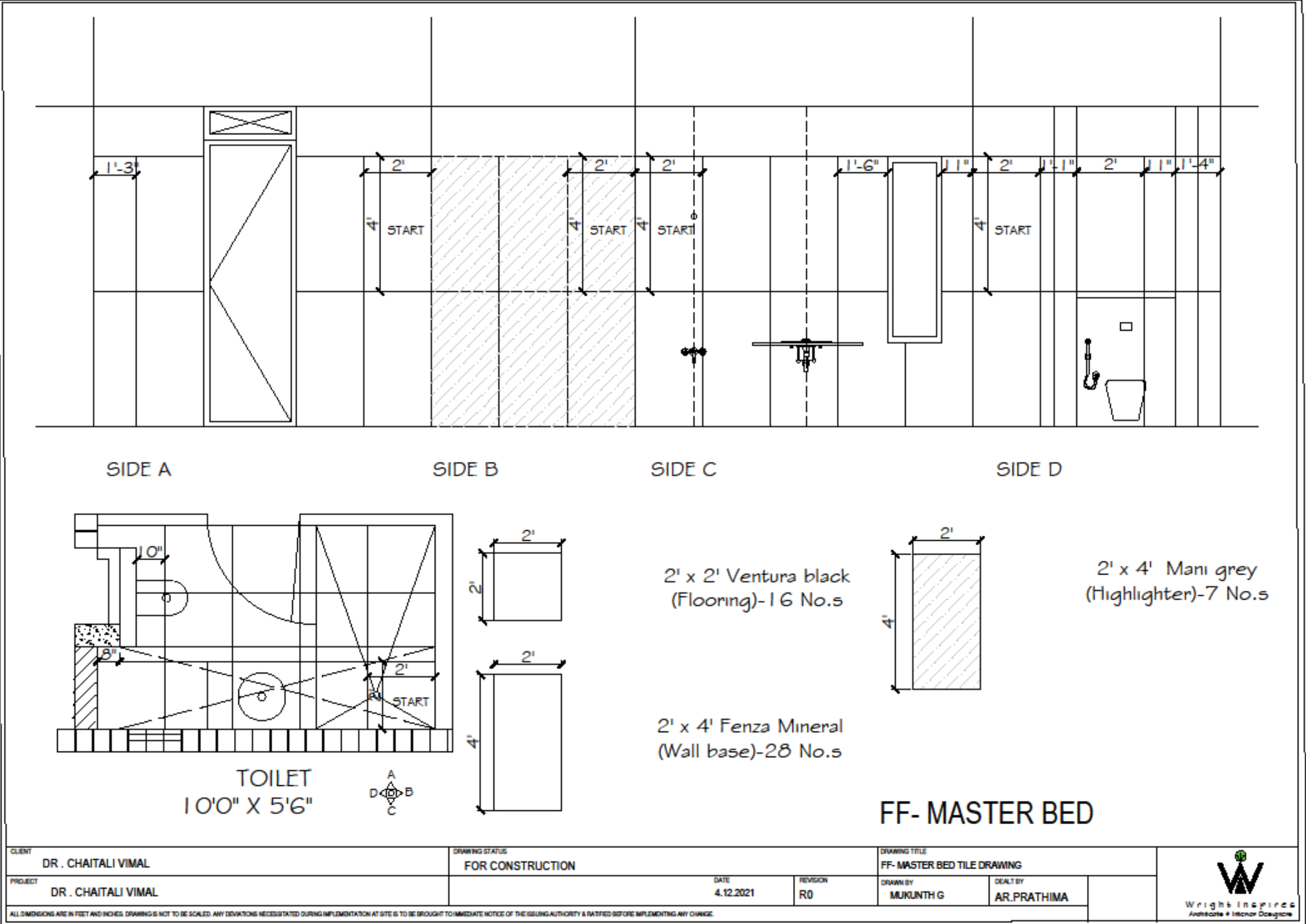
4. DEEPA VASUKI RESIDENCE-VIEW



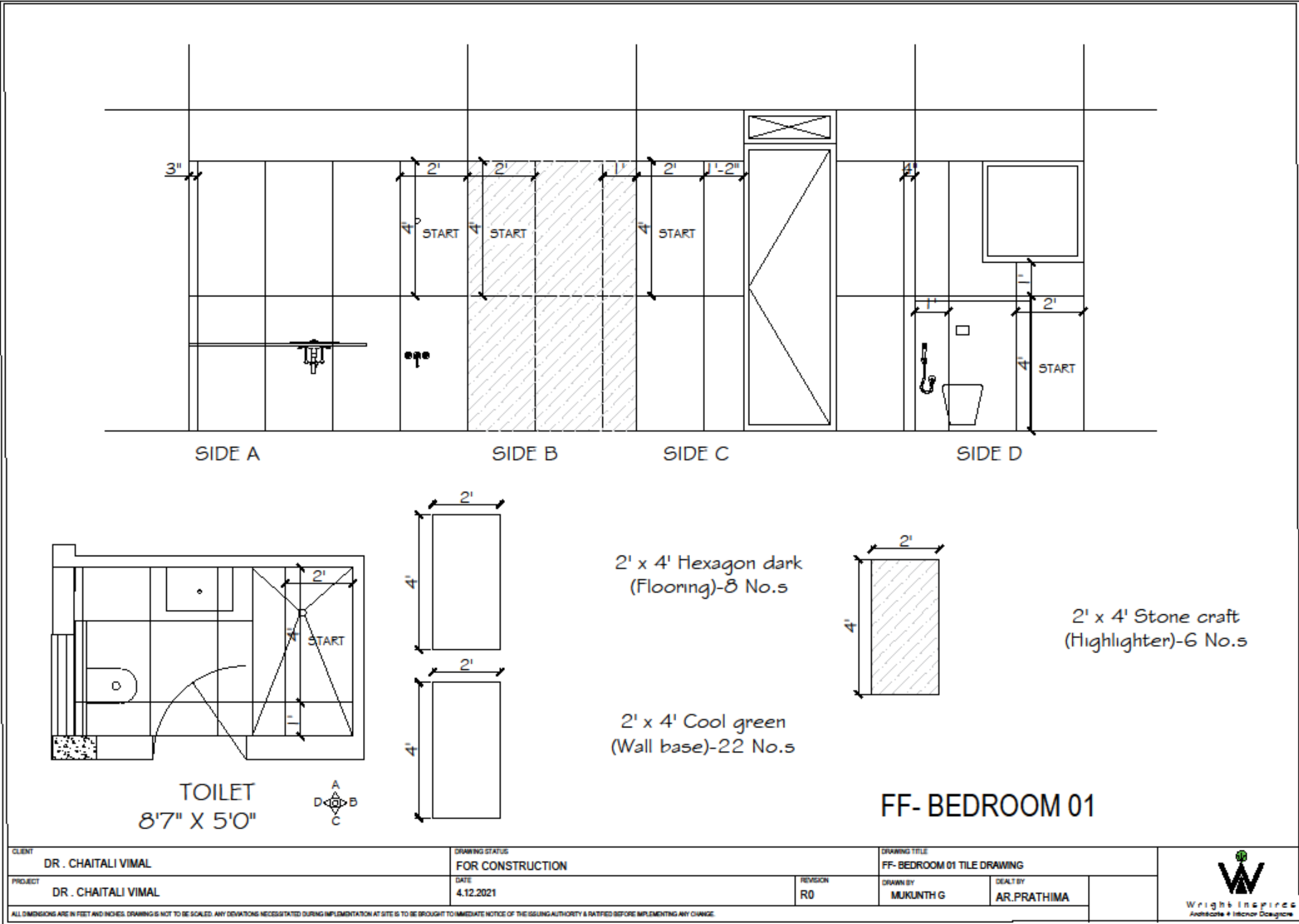
5. DR.CHAITALI VIMAL RESIDENCE-TILE DRAWING



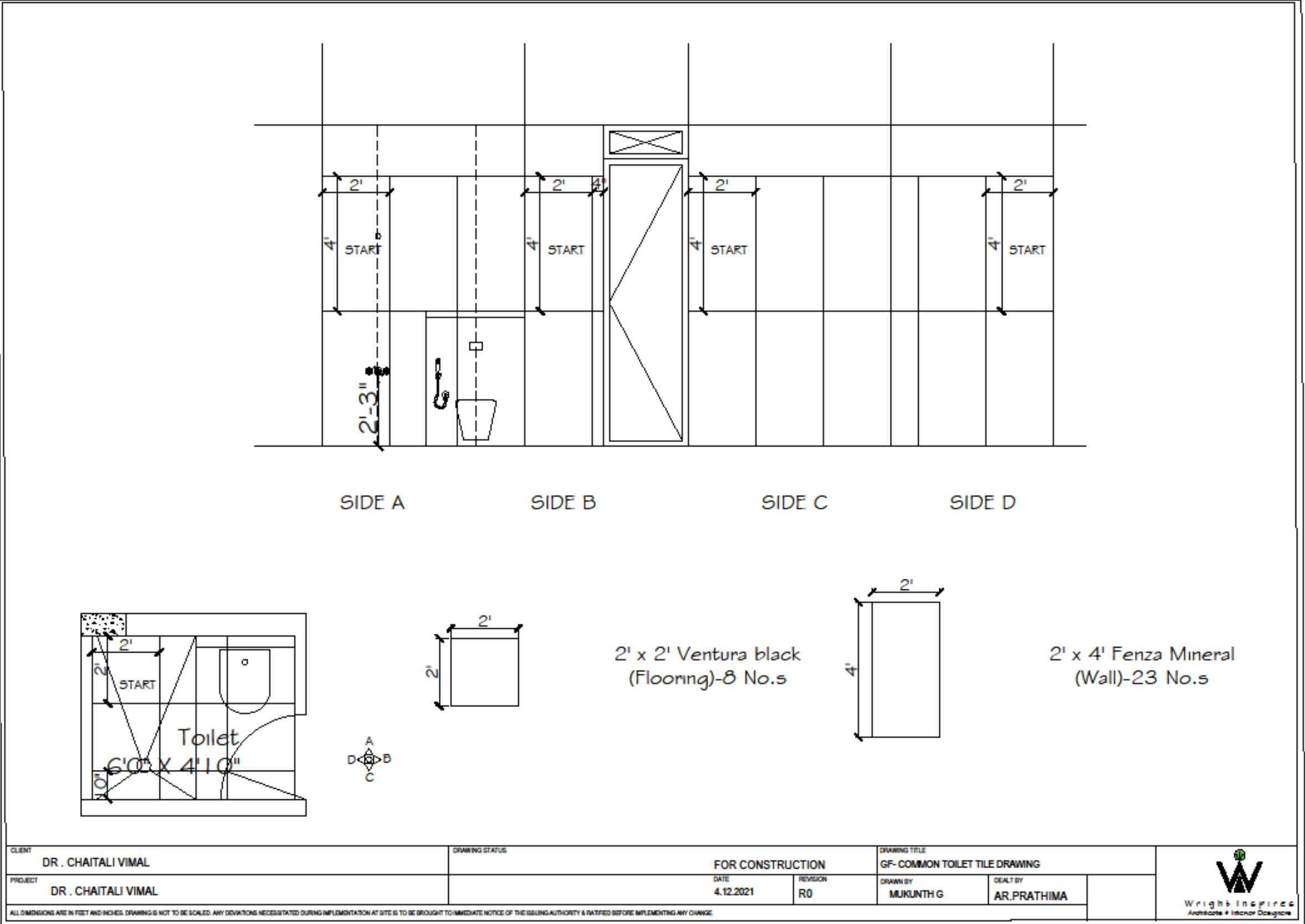
5. DR.CHAITALI VIMAL RESIDENCE-TILE DRAWING



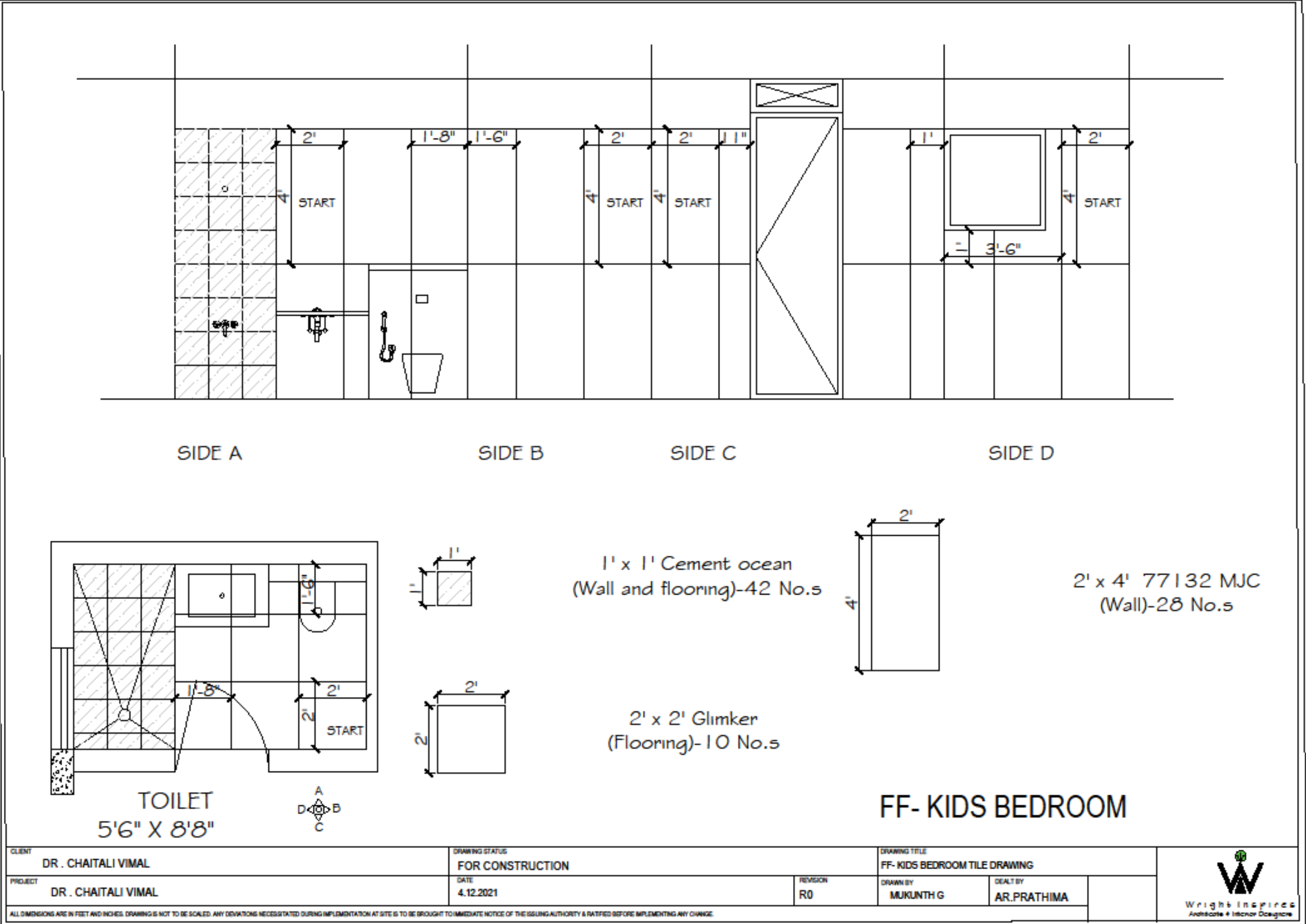
5. DR.CHAITALI VIMAL RESIDENCE-TILE DRAWING



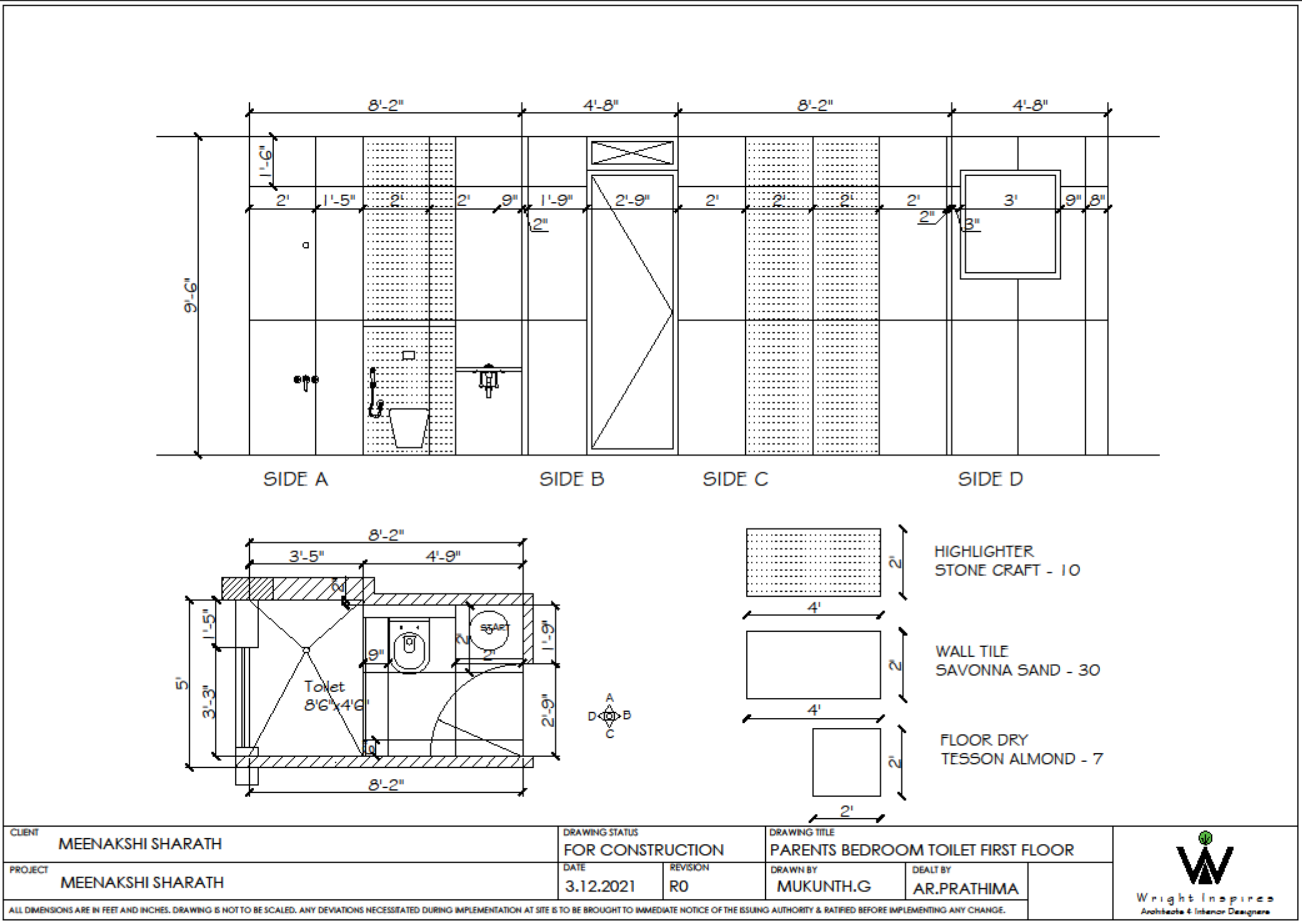
5. DR.CHAITALI VIMAL RESIDENCE-TILE DRAWING



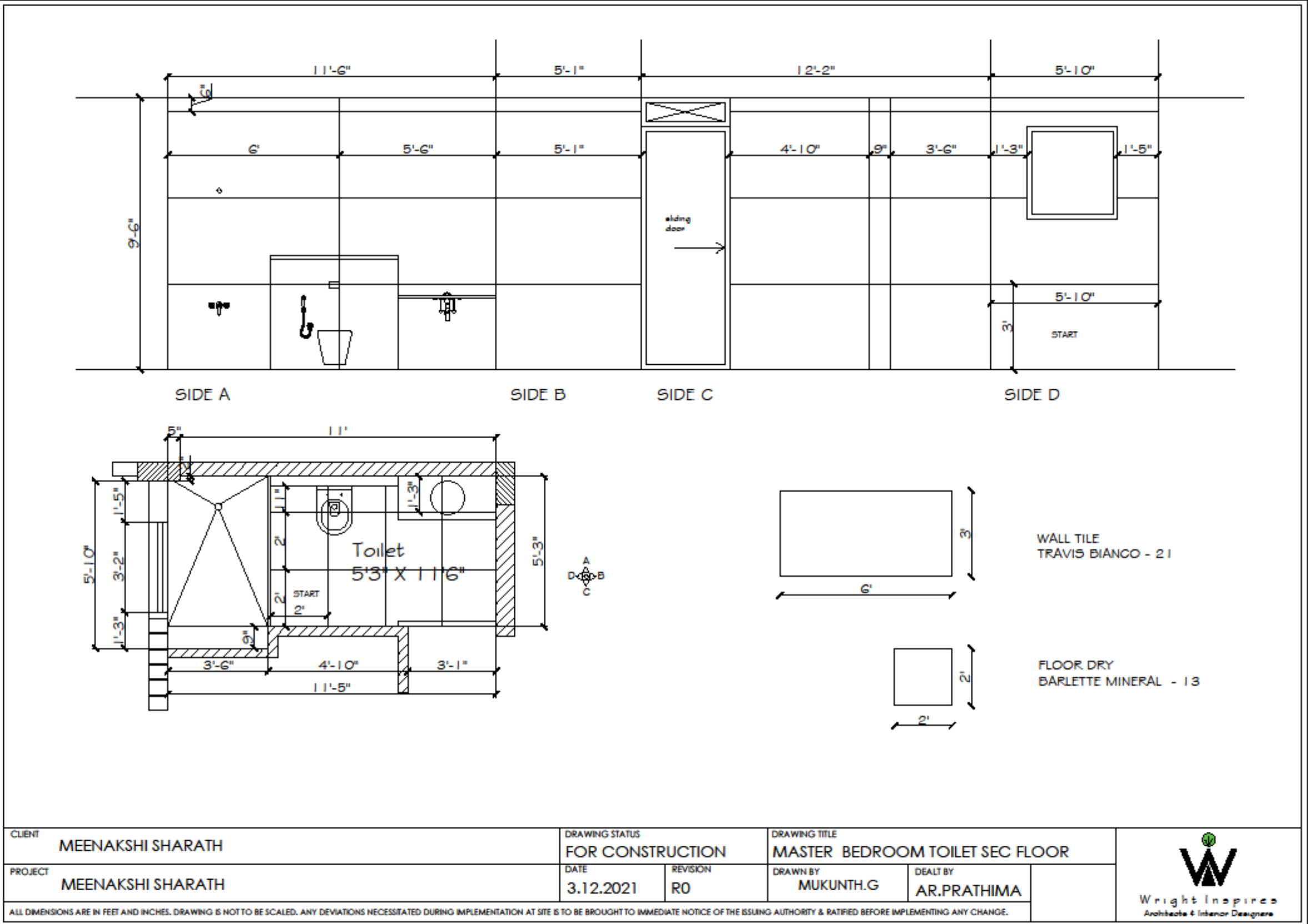
5. DR.CHAITALI VIMAL RESIDENCE-TILE DRAWING



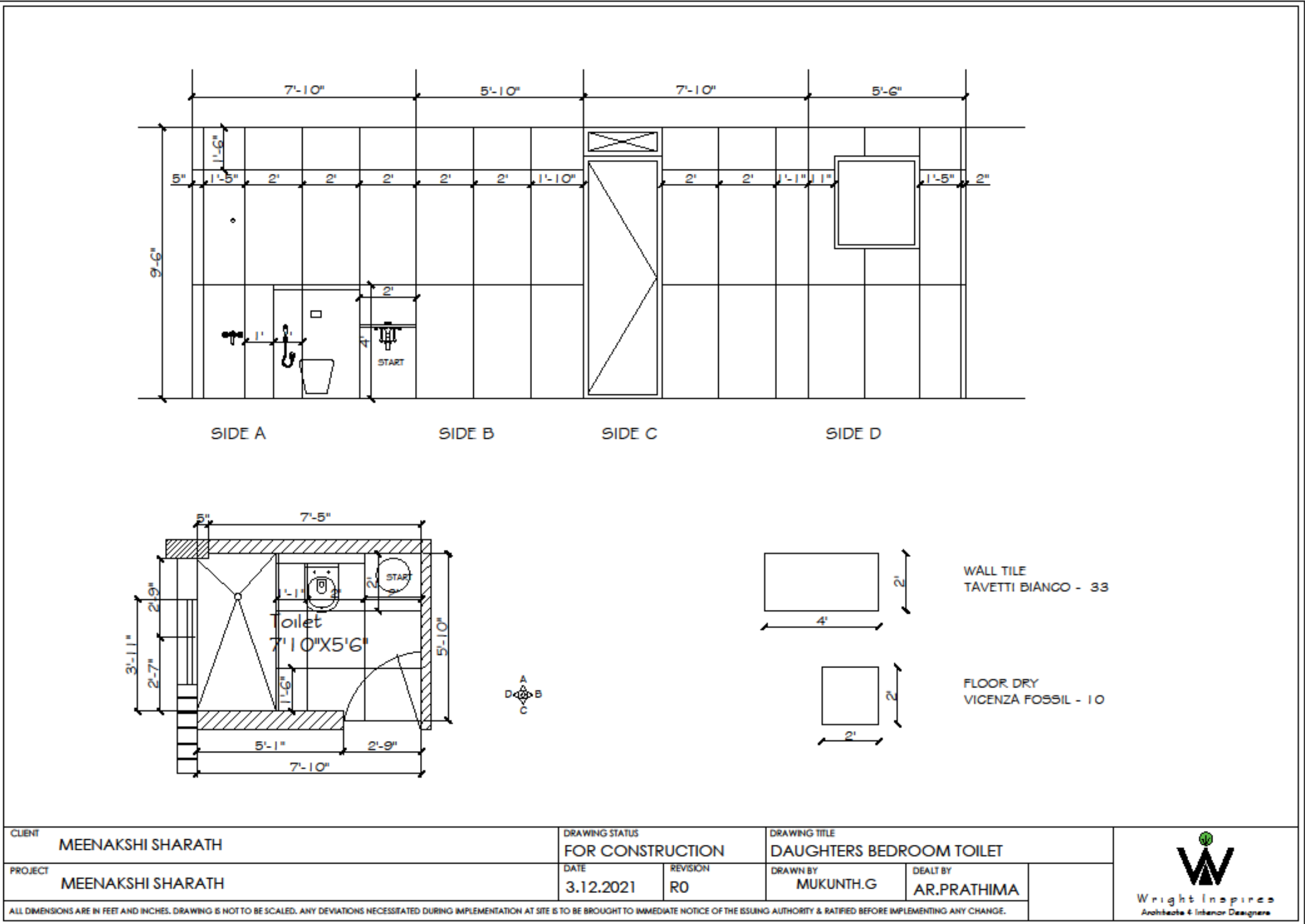
6. MEENAKSHI SHARATH RESIDENCE-TILE DRAWING



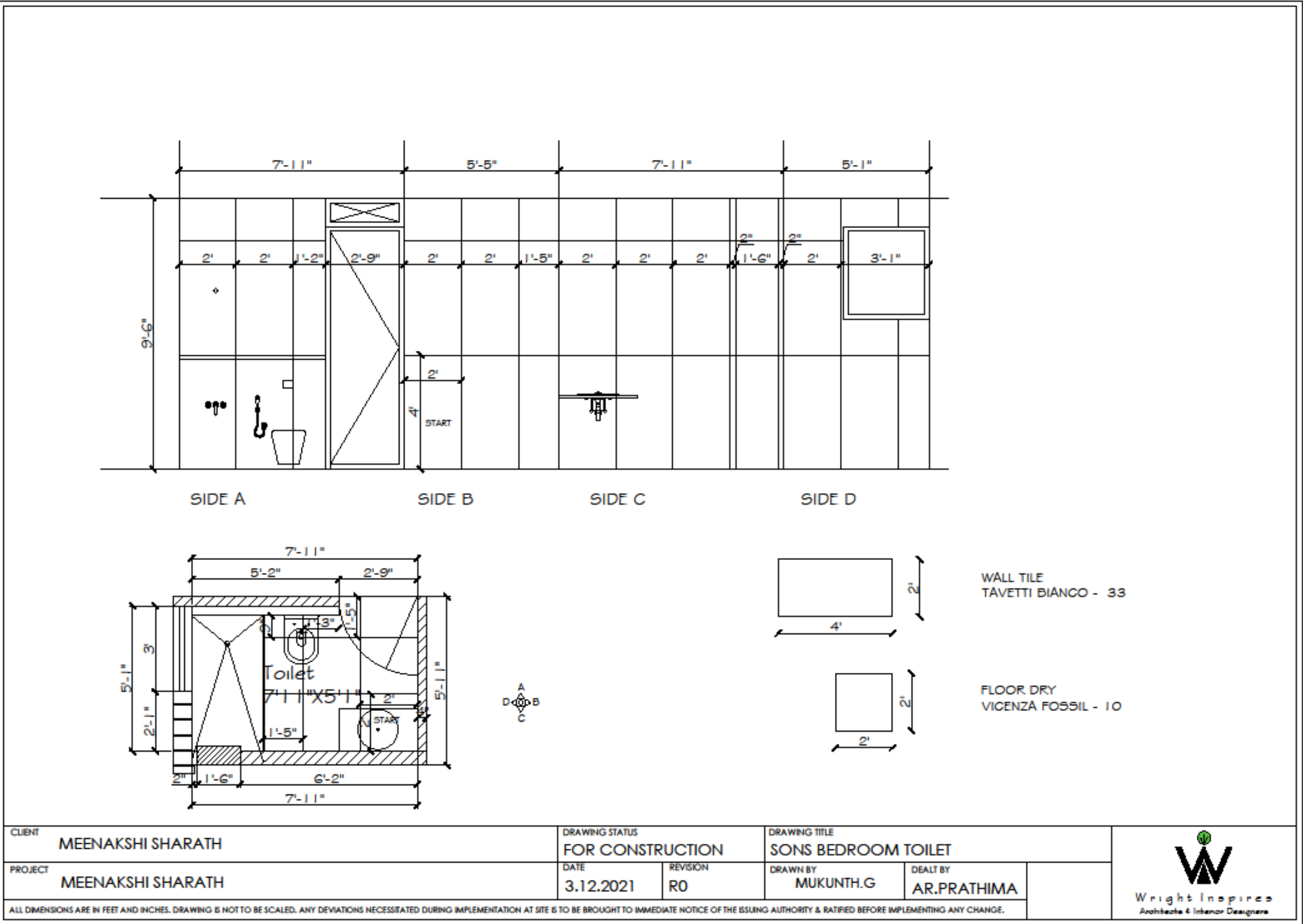
6. MEENAKSHI SHARATH RESIDENCE-TILE DRAWING



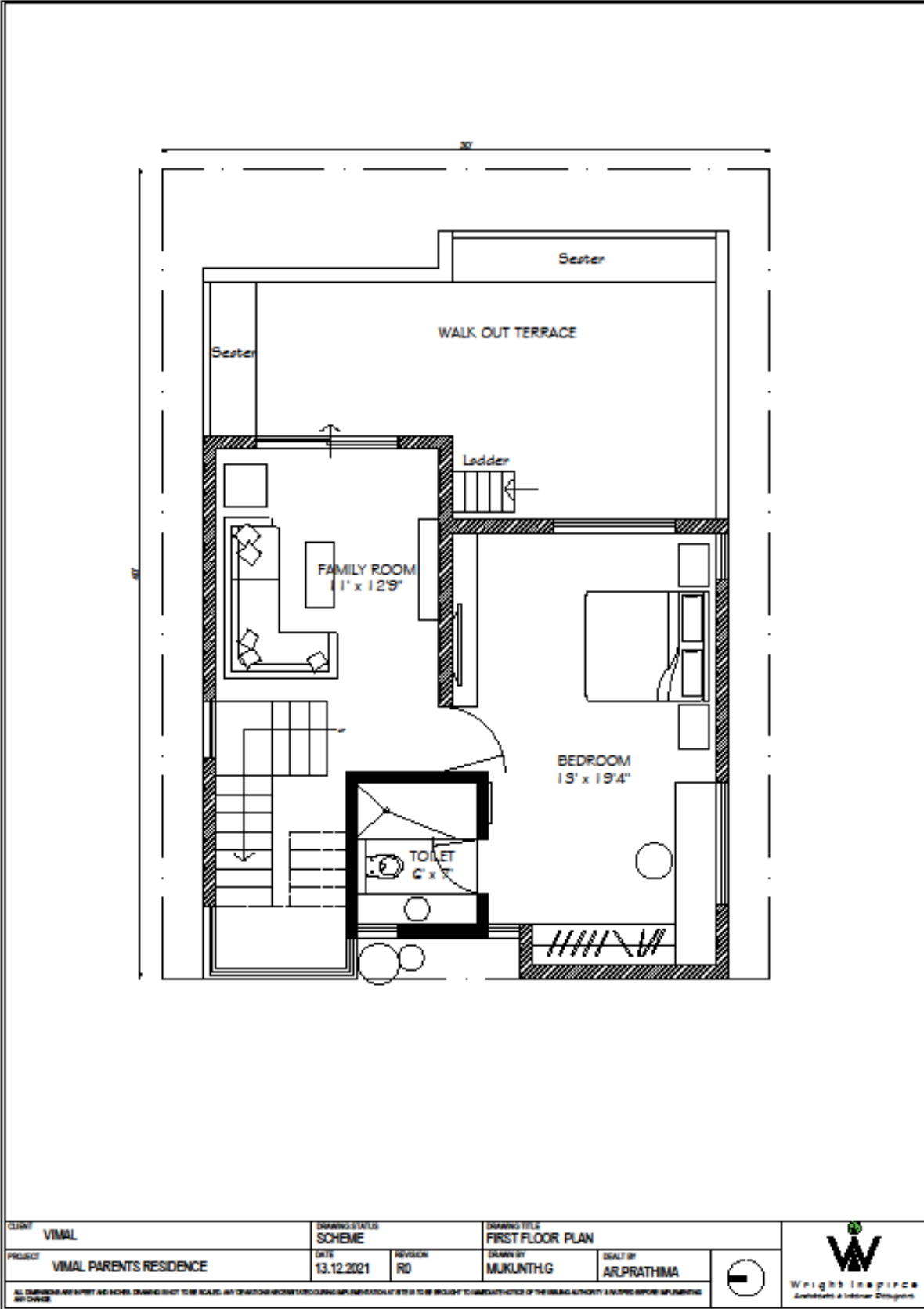
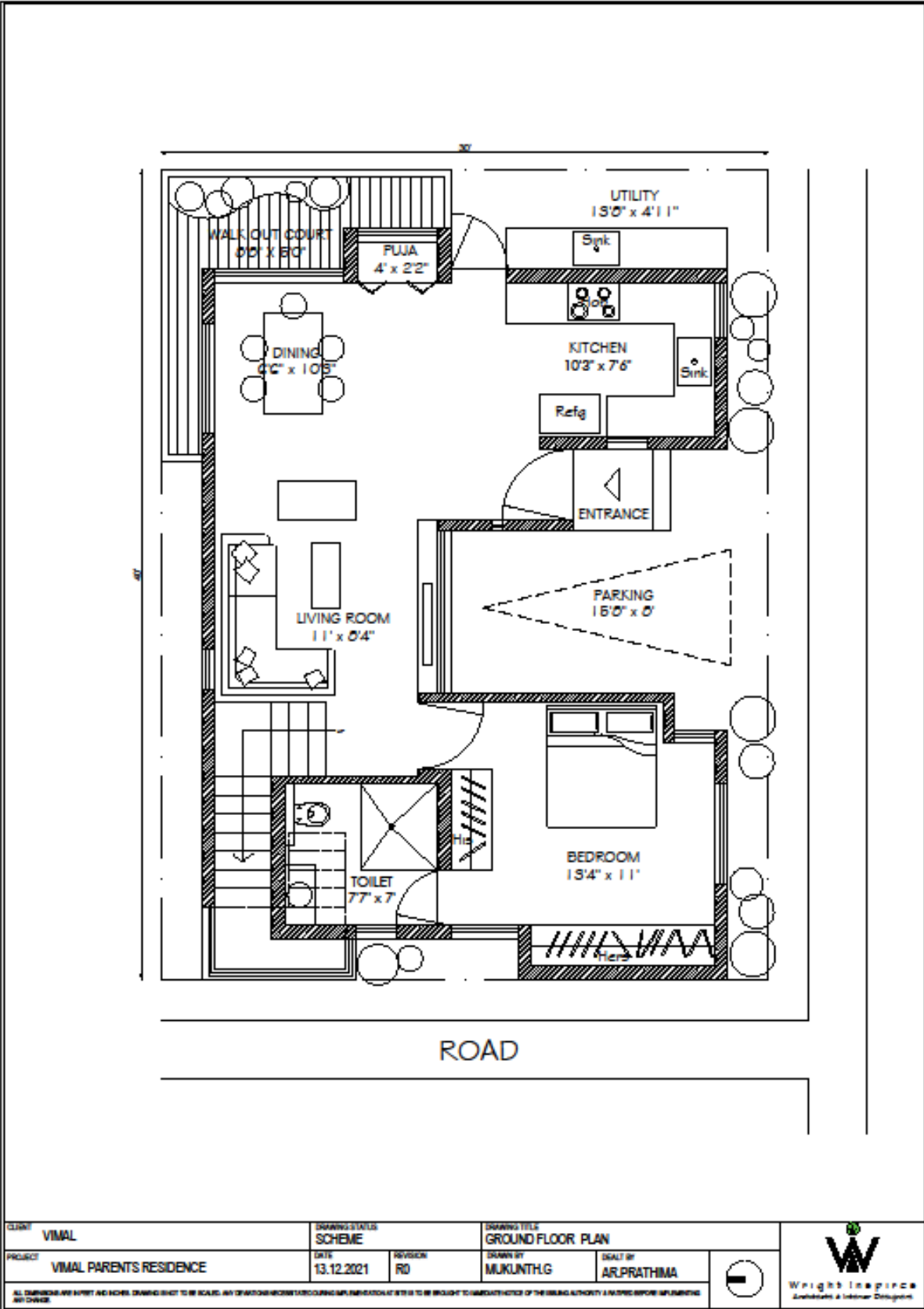
6. MEENAKSHI SHARATH RESIDENCE-TILE DRAWING



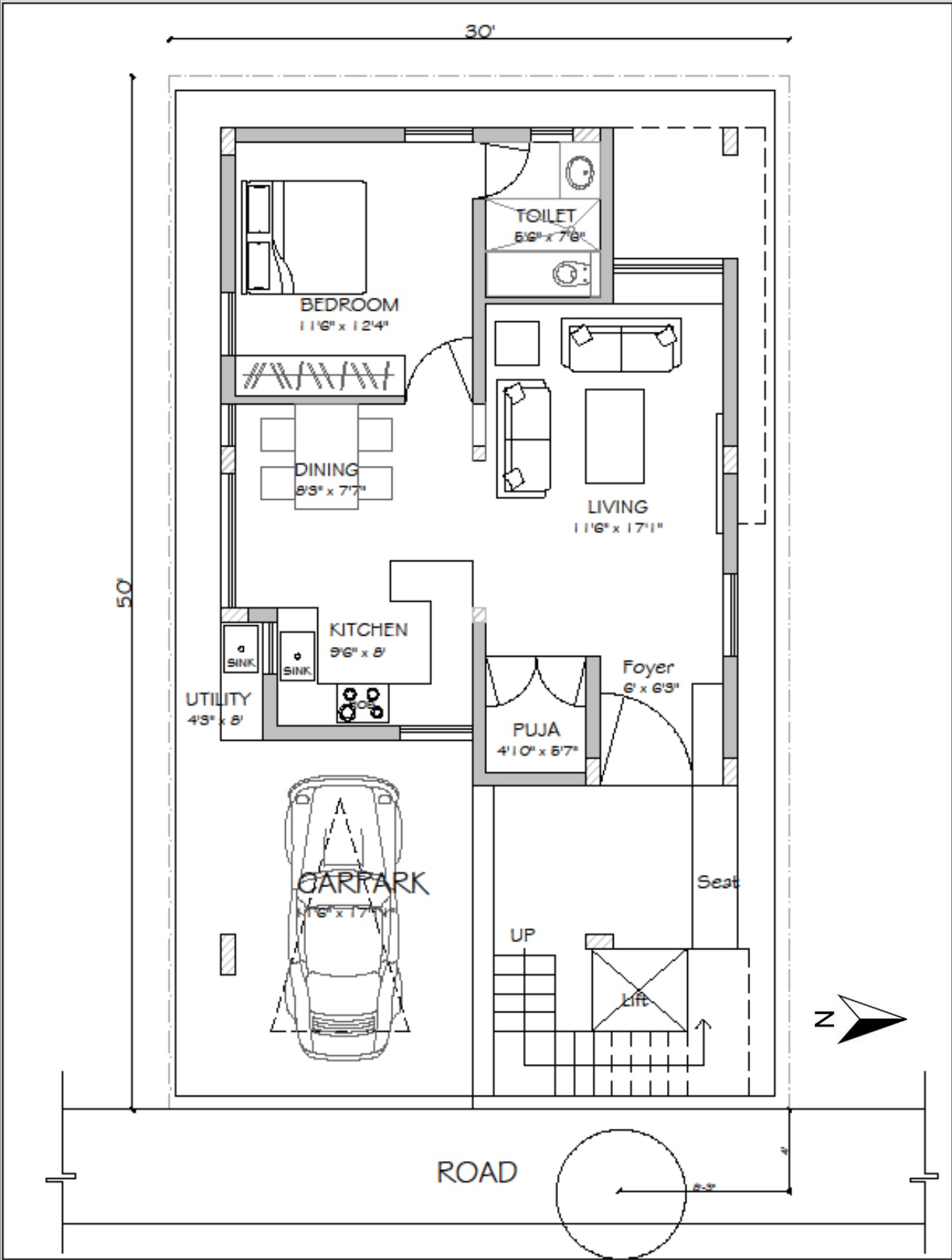
6. MEENAKSHI SHARATH RESIDENCE-TILE DRAWING



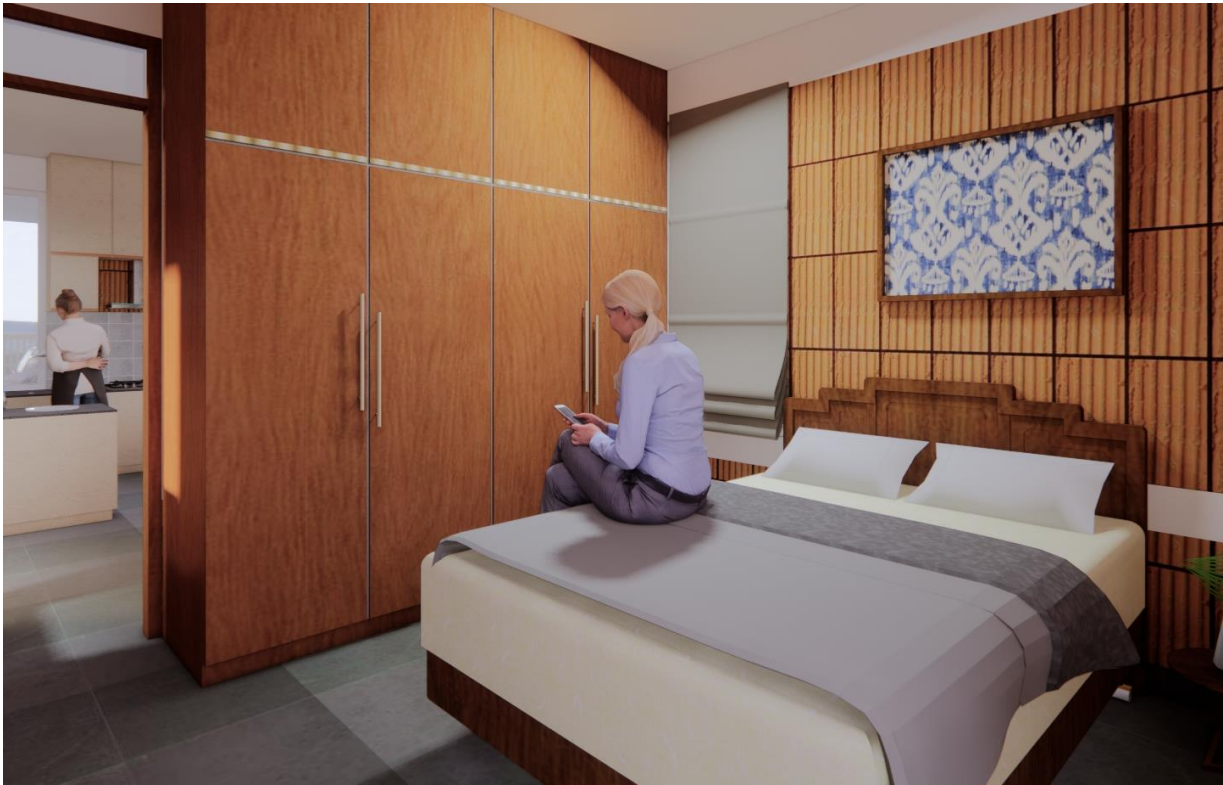
7. VIMAL PARENT'S RESIDENCE-SCHEME



8. SOWMIYA KISHORE RESIDENCE-SCHEME-GROUND FLOOR PLAN

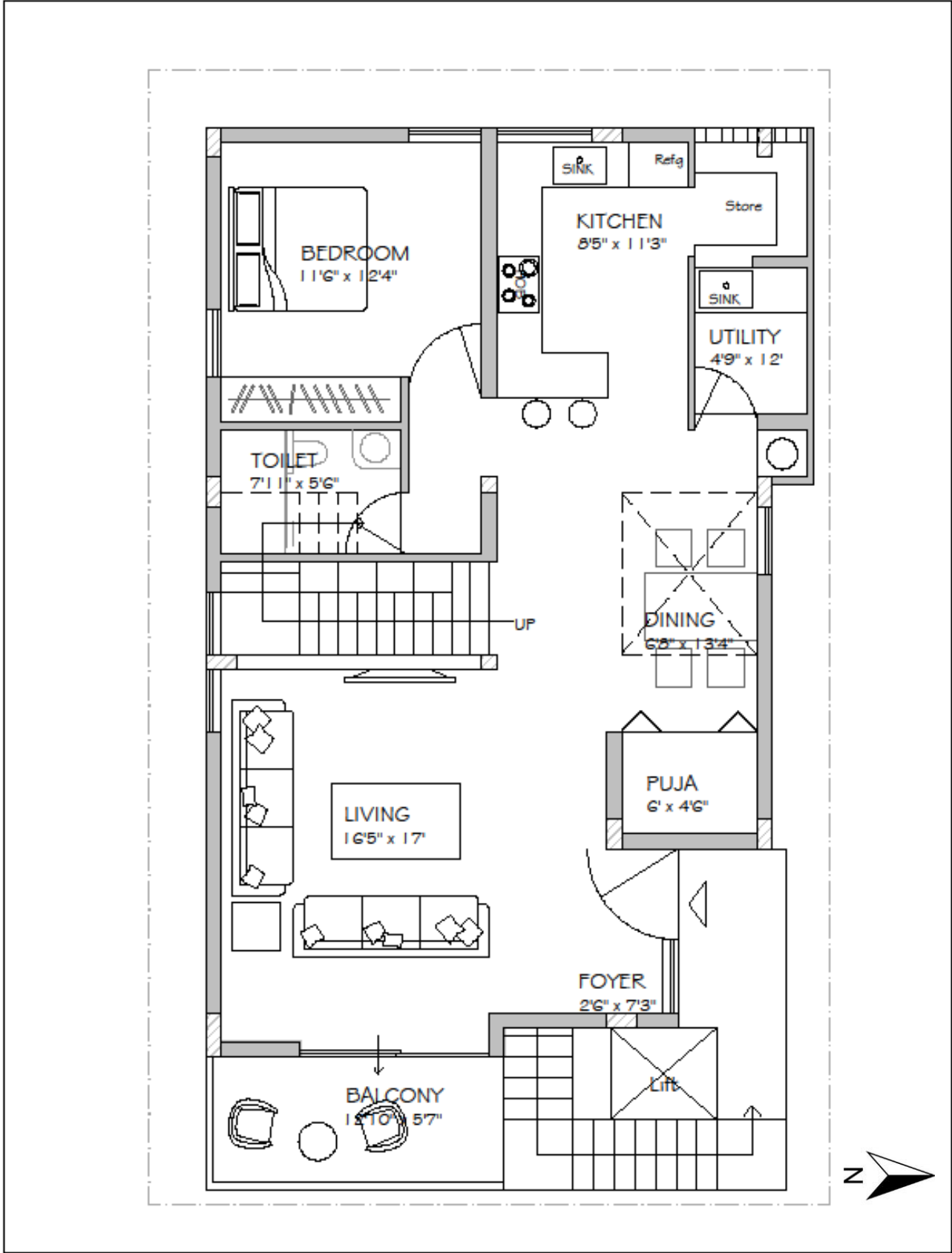


View of the Living Room



View of the Bedroom

8. SOWMIYA KISHORE RESIDENCE-SCHEME-FIRST FLOOR PLAN

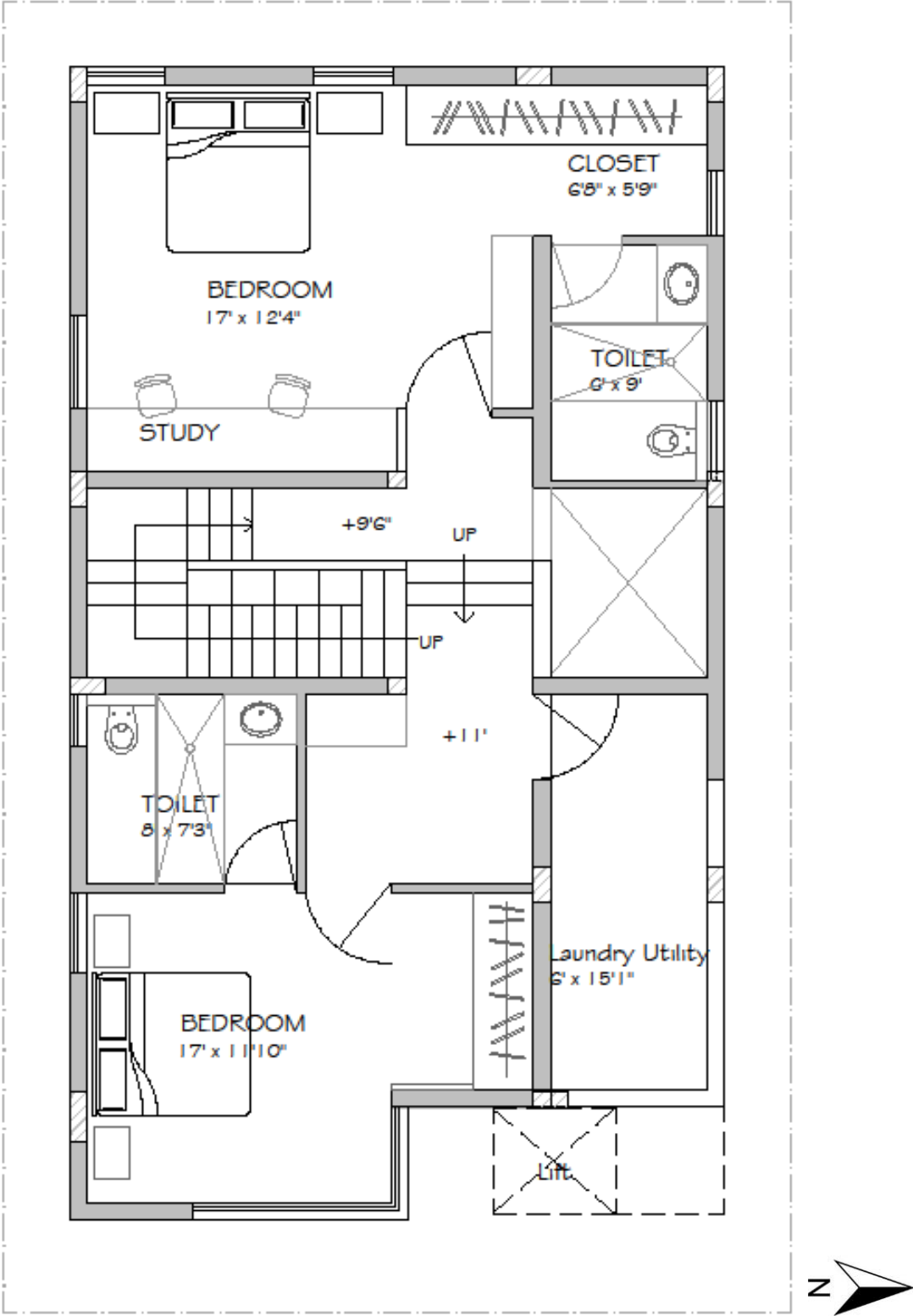


View of the Living Room



View of Dining and Kitchen

8. SOWMIYA KISHORE RESIDENCE-SCHEME-SECOND FLOOR PLAN

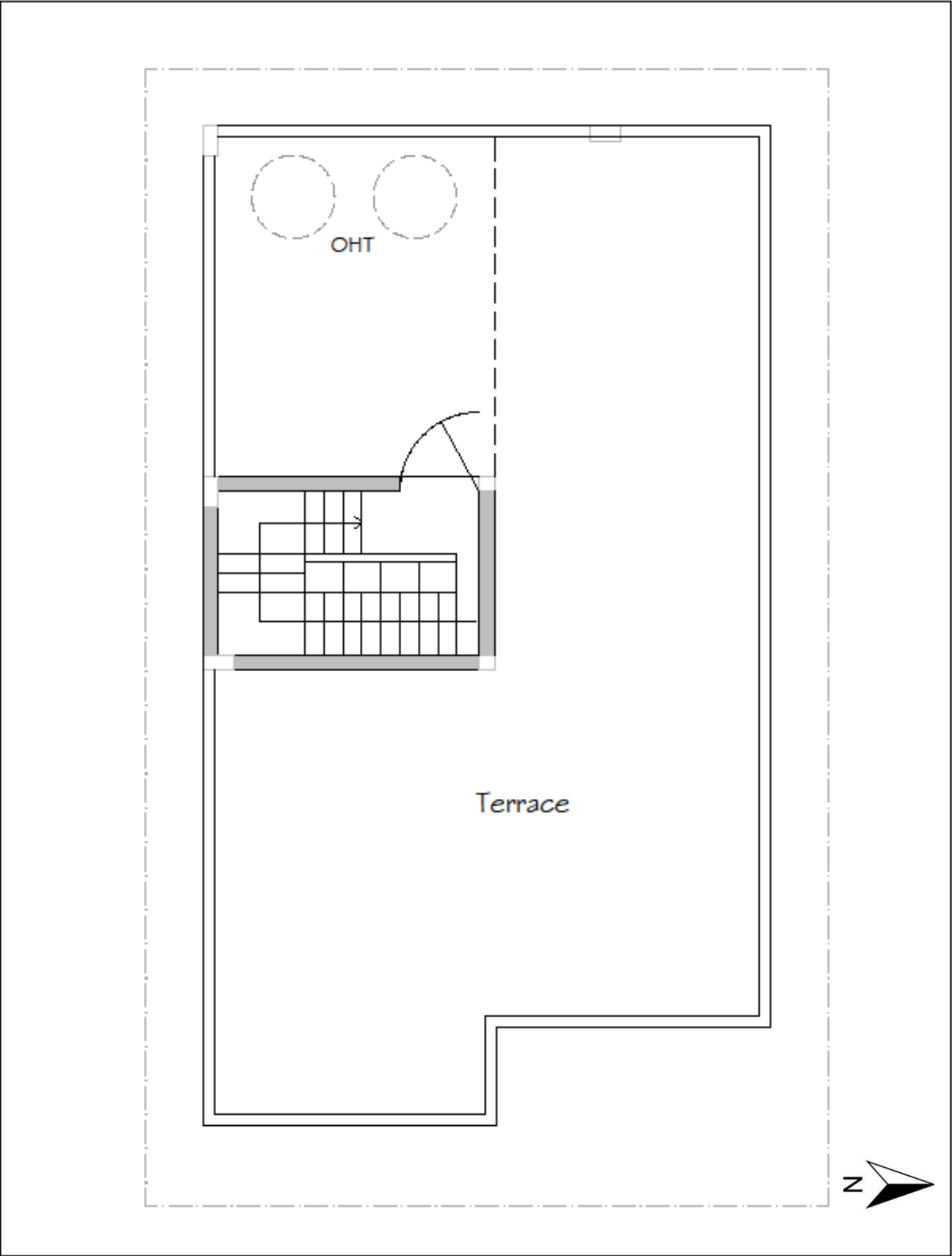


View of the Bedroom



View of the Bedroom

8. SOWMIYA KISHORE RESIDENCE-SCHEME-TERRACE FLOOR PLAN



CLIENT SOMMYA AND KISHORE

PROJECT RESIDENCE - SOMMYA KISHORE

DRAWING STATUS FOR DISCUSSION

DATE 21.12.2021

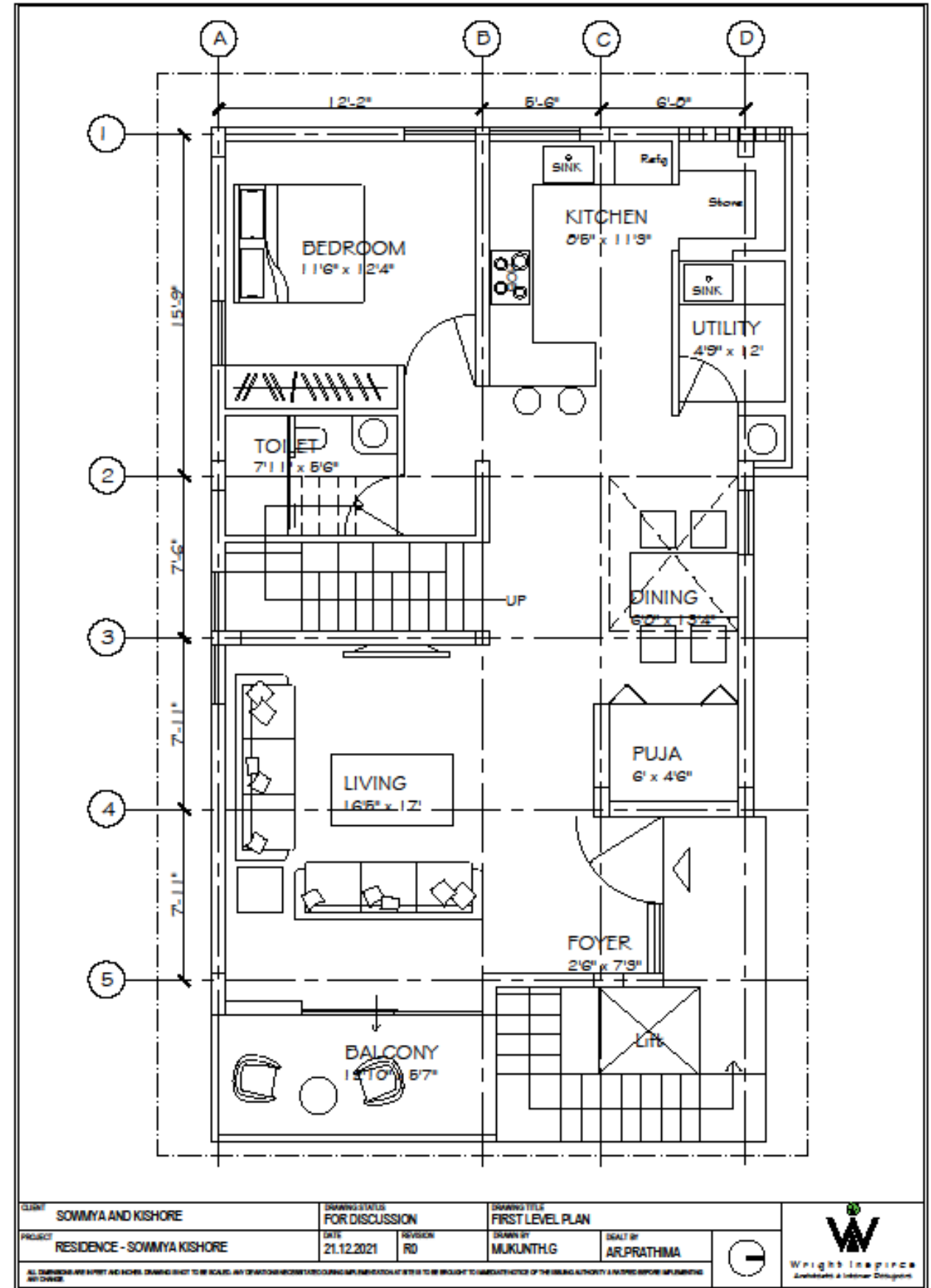
REVISION RD

DRAWING TITLE GROUND LEVEL PLAN

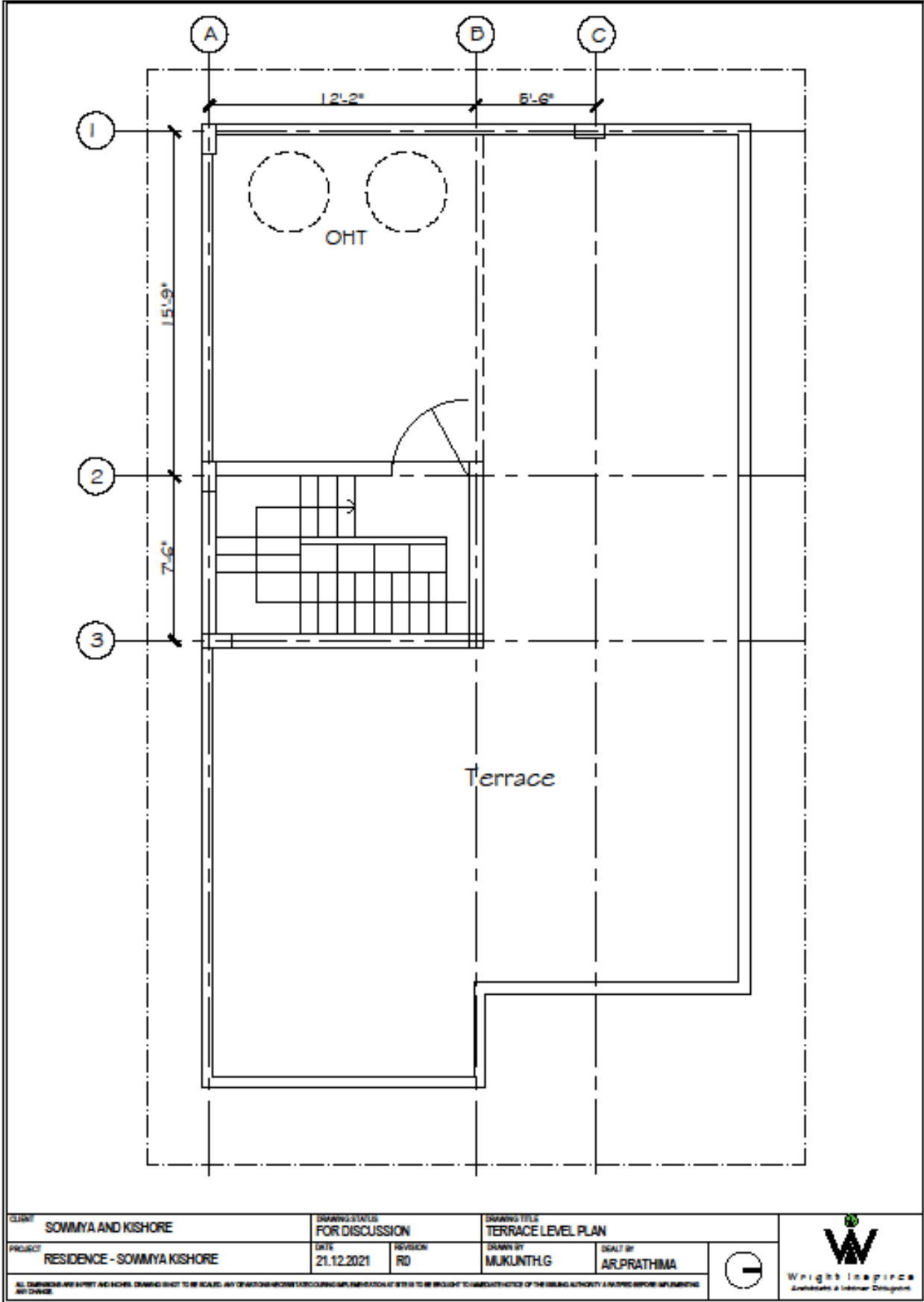
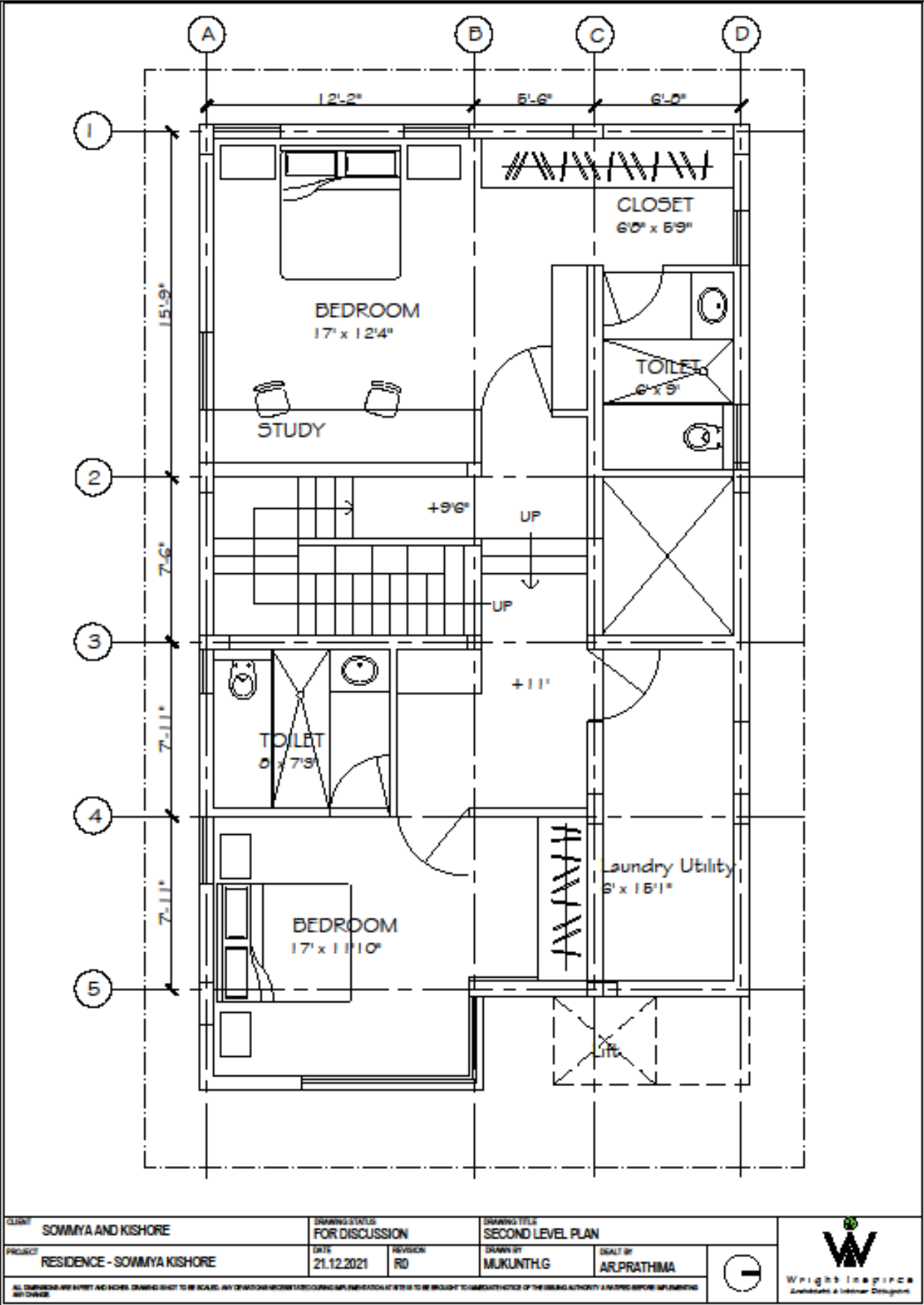
DRAWN BY MUKUNTH.G

SCALE BY AR.PRATHIMA

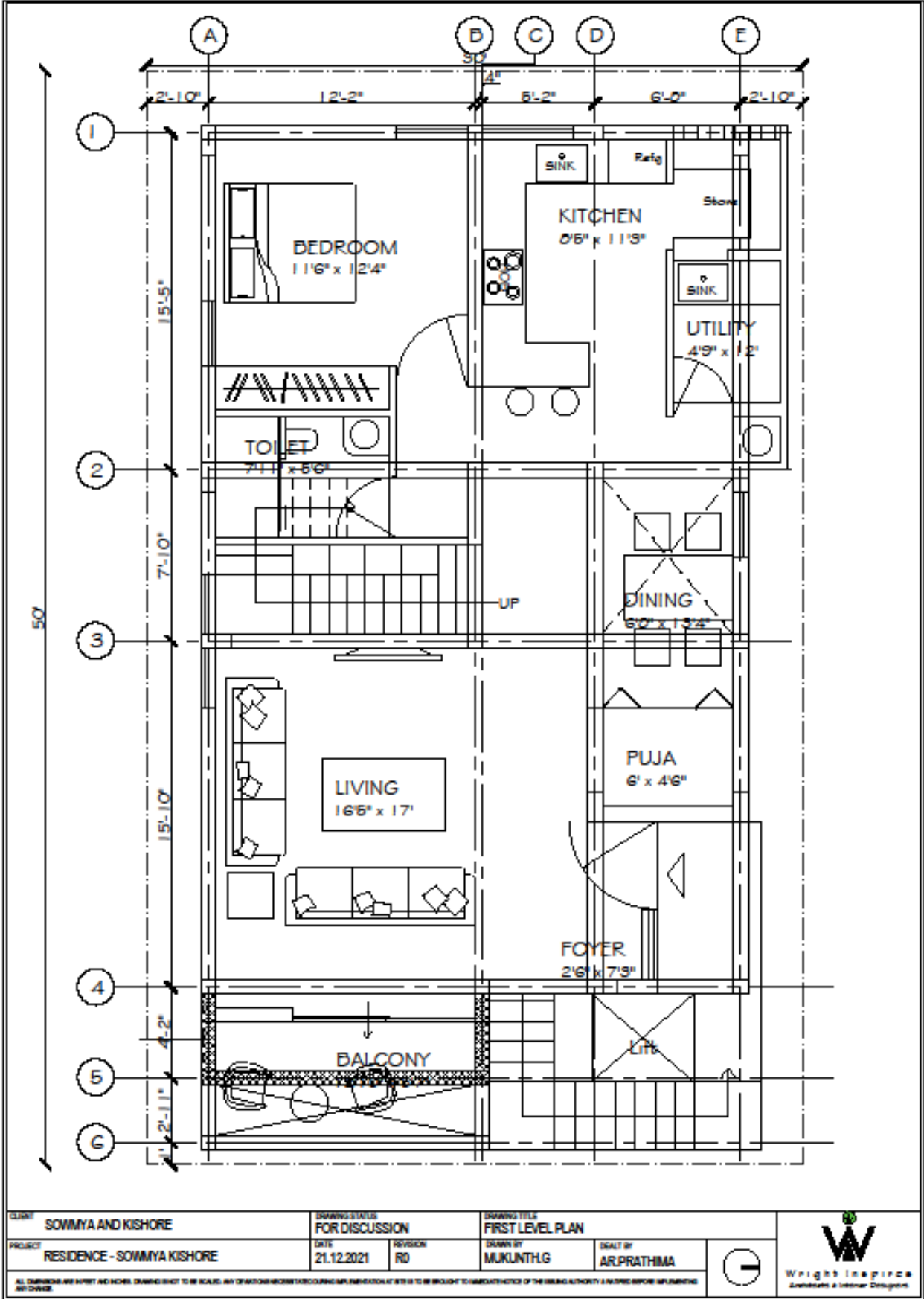
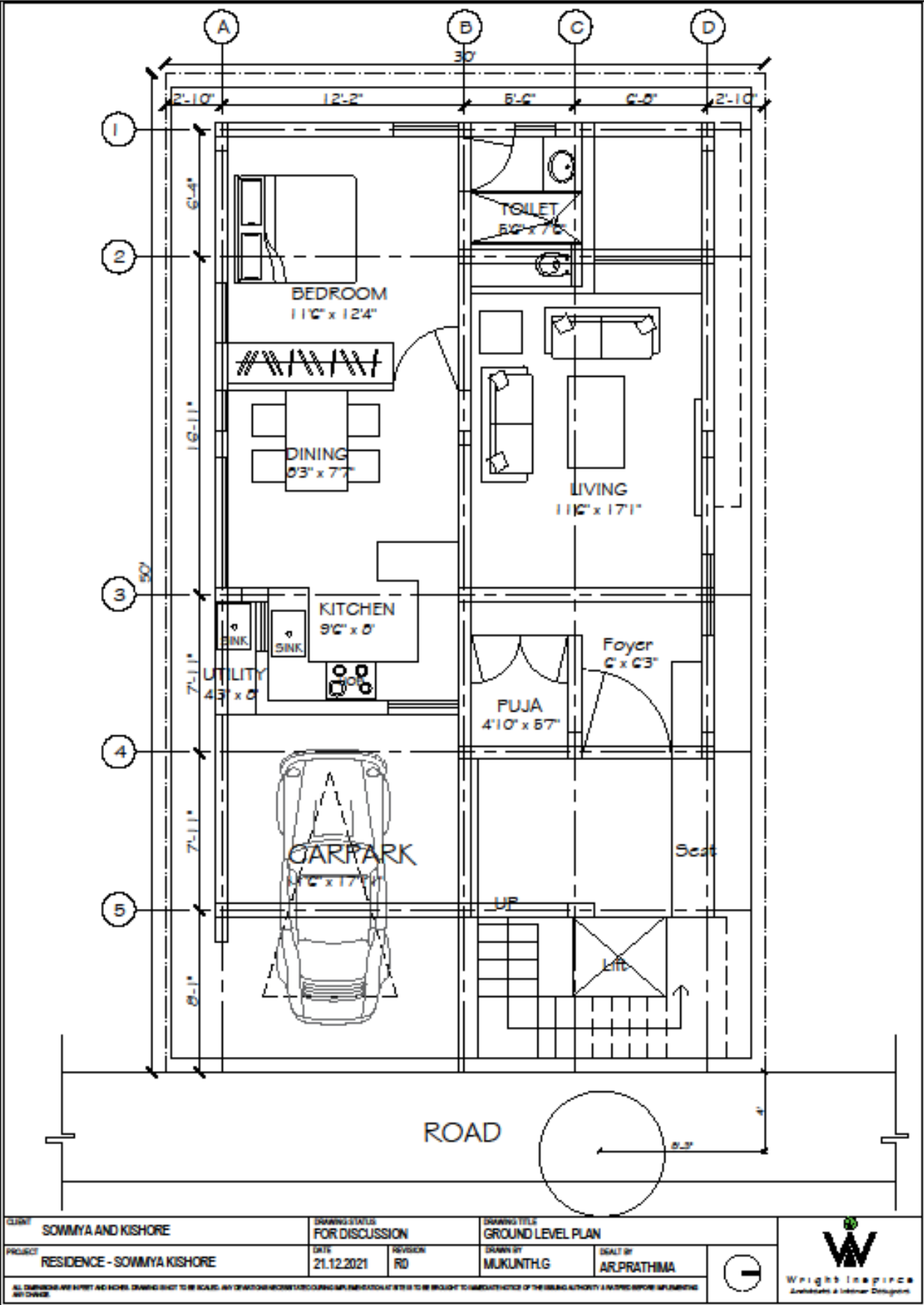
W Wright Inspiration Architects & Interior Designers



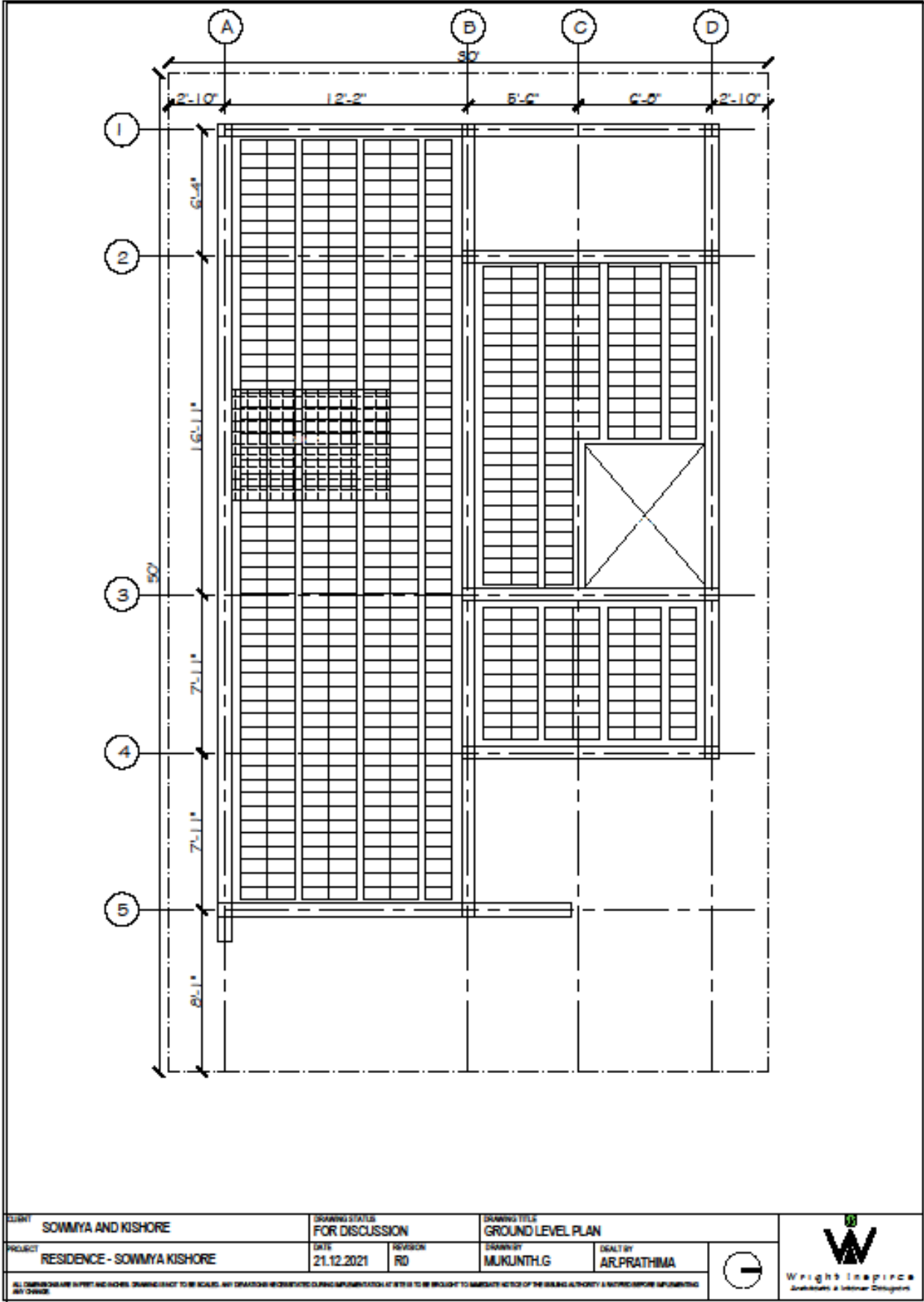
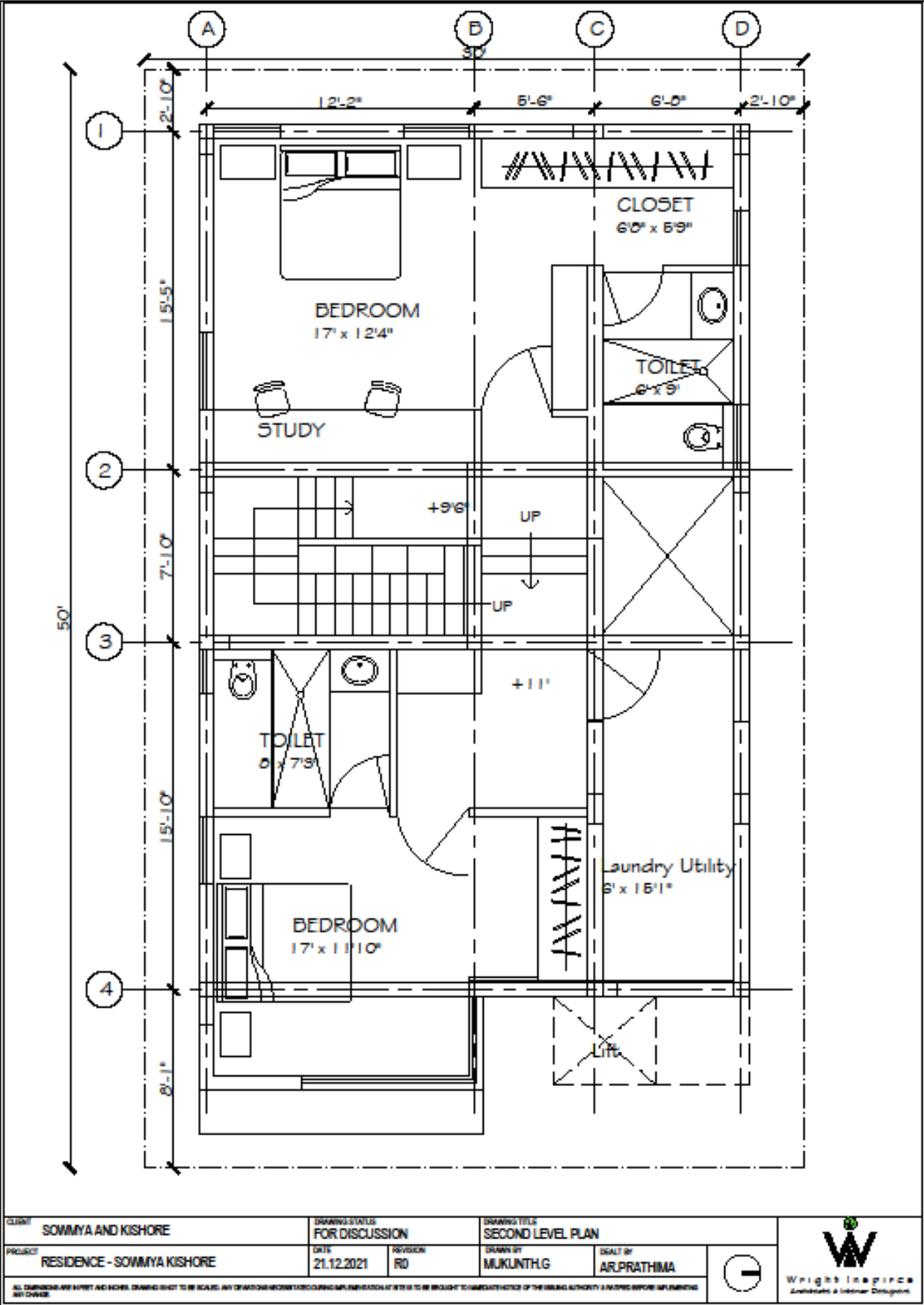
8. SOWMIYA KISHORE RESIDENCE-STRUCTURAL DRAWING



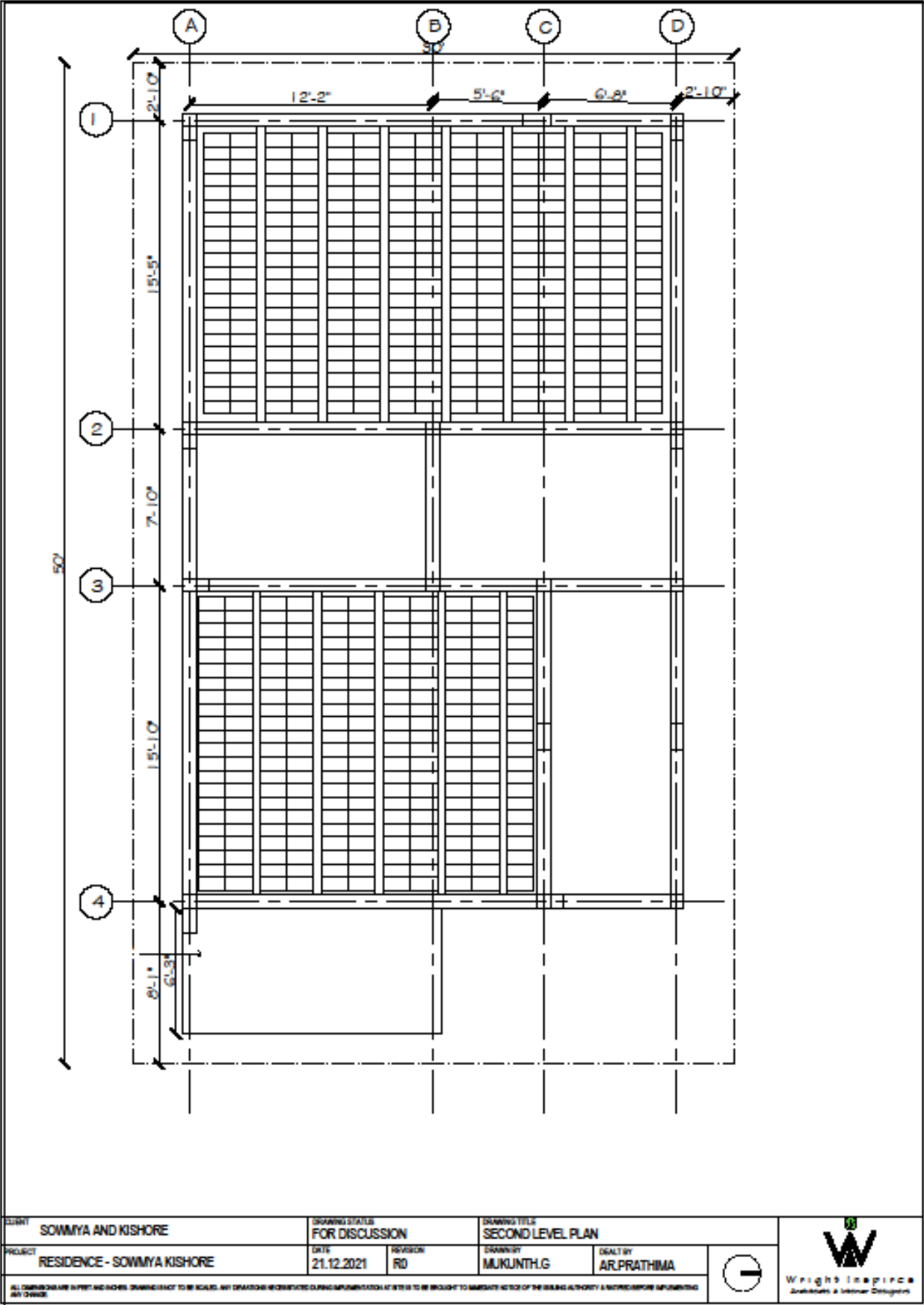
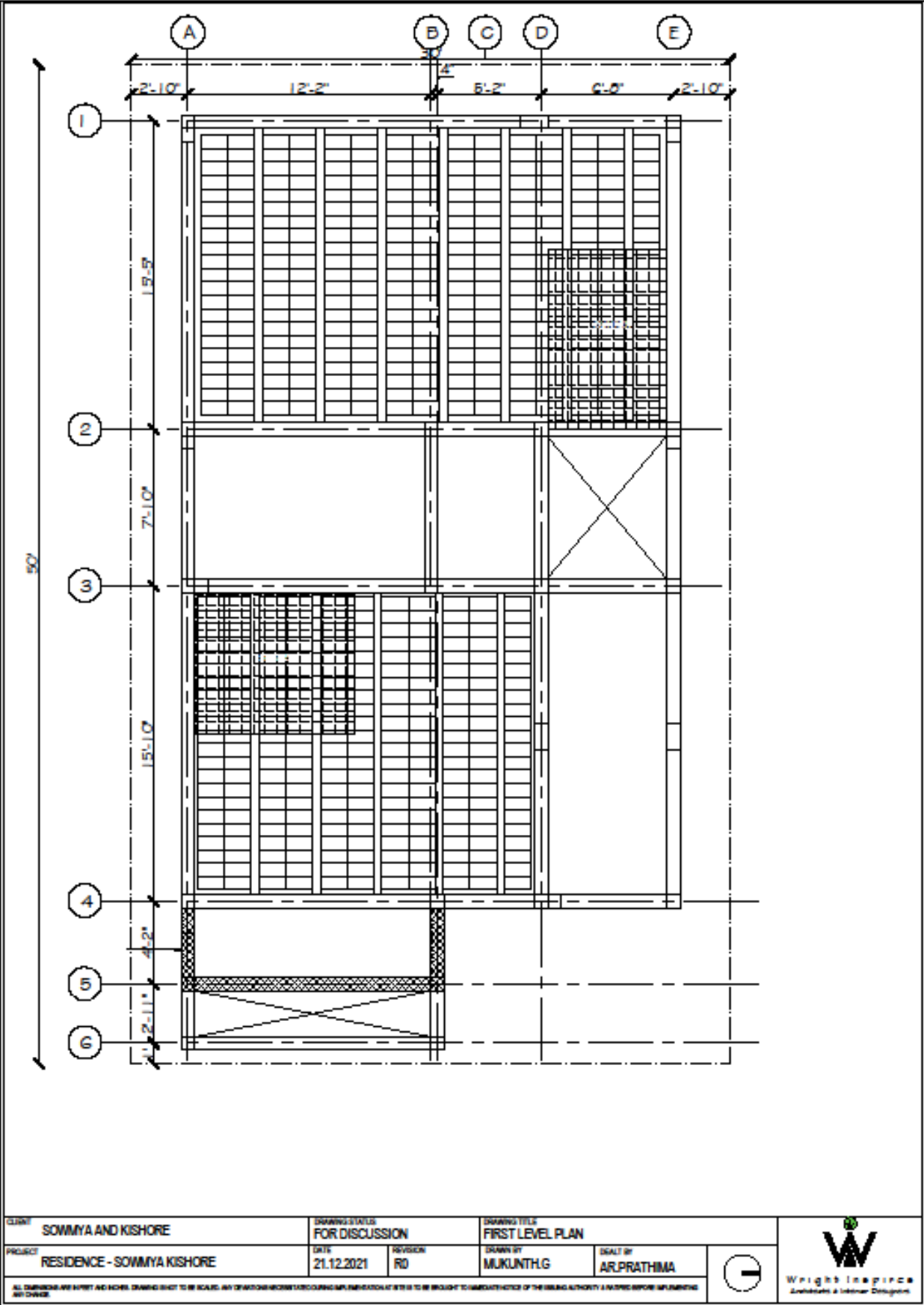
8. SOWMIYA KISHORE RESIDENCE-STRUCTURAL D



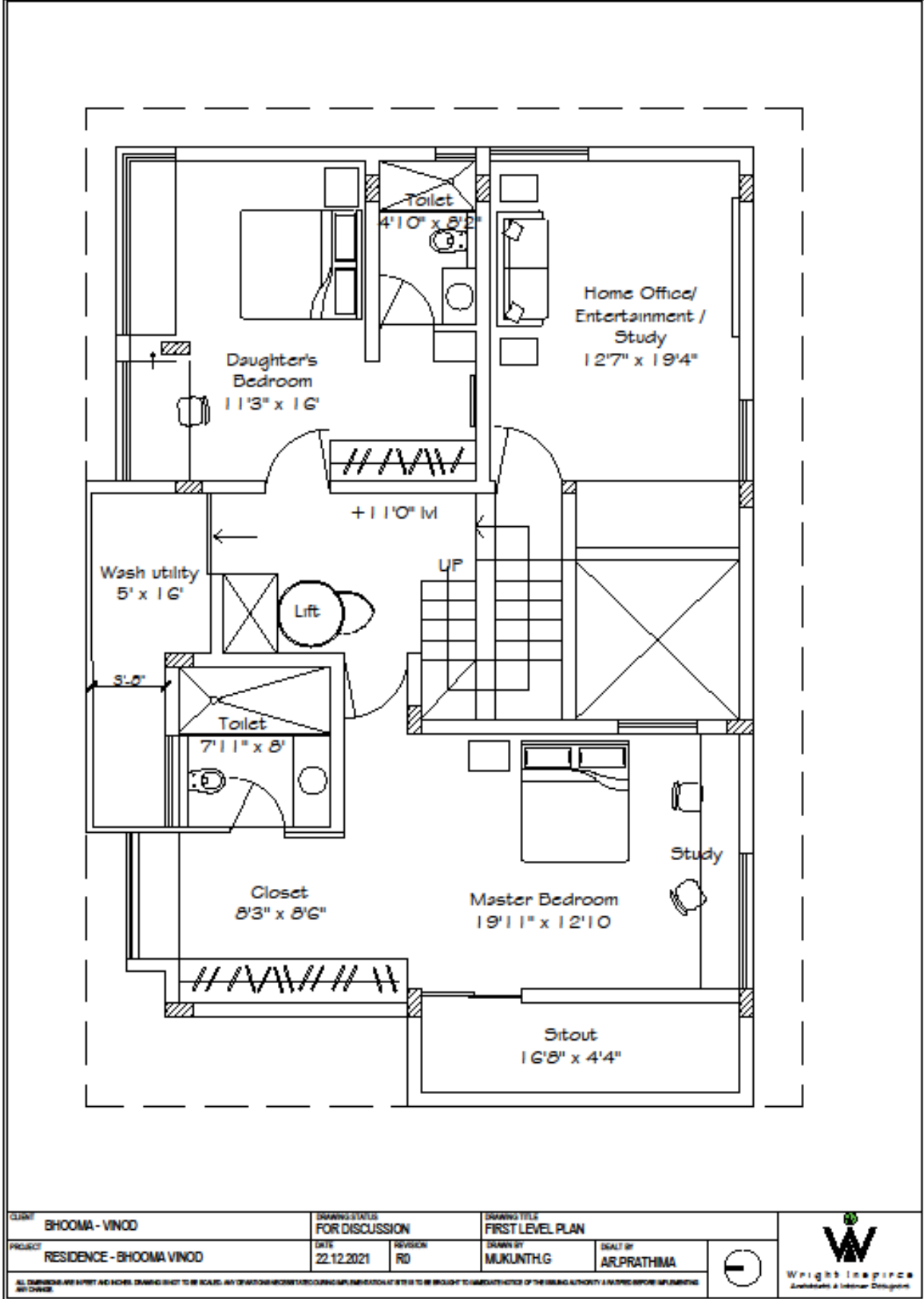
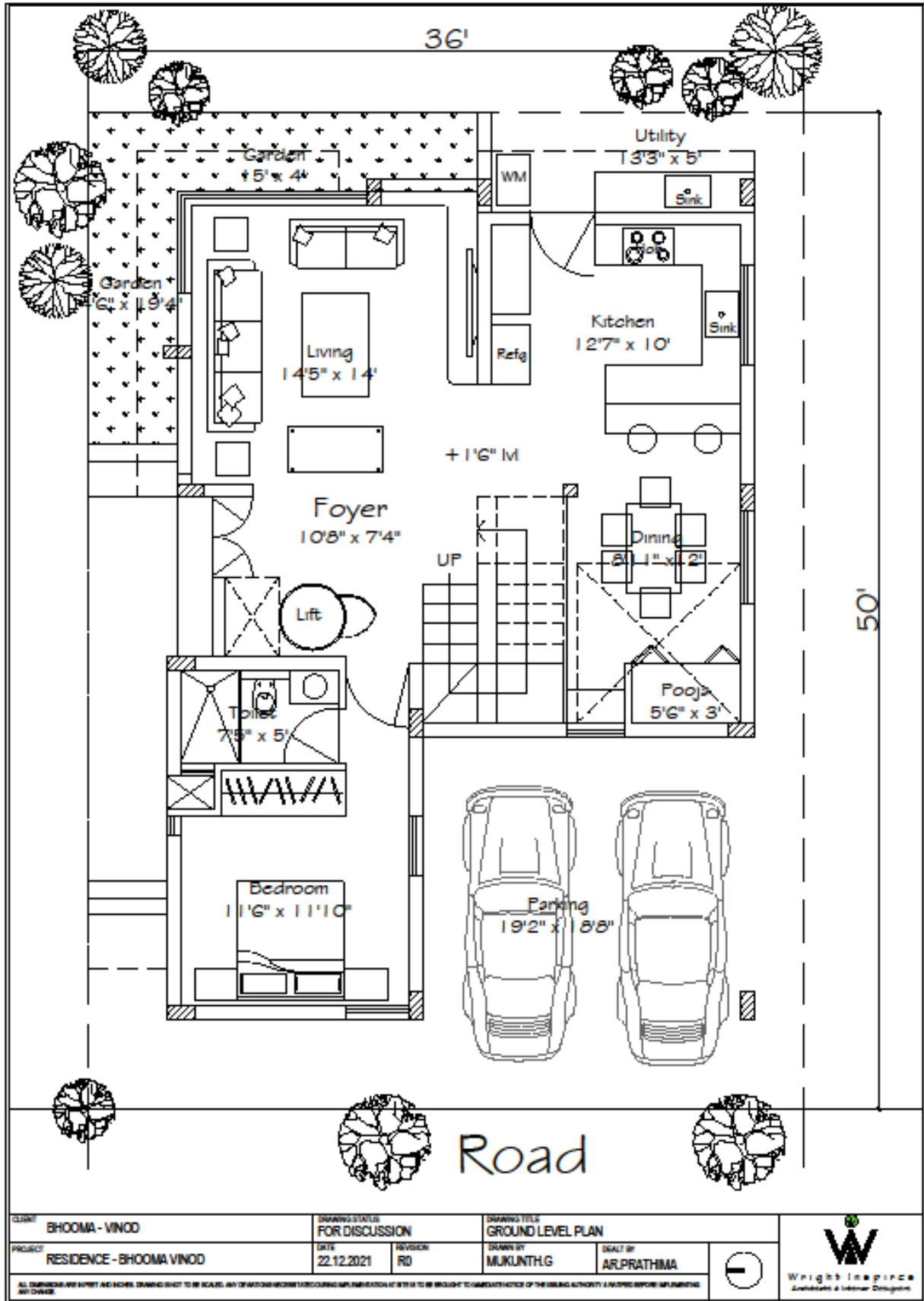
8. SOWMIYA KISHORE RESIDENCE-STRUCTURAL DRAWING



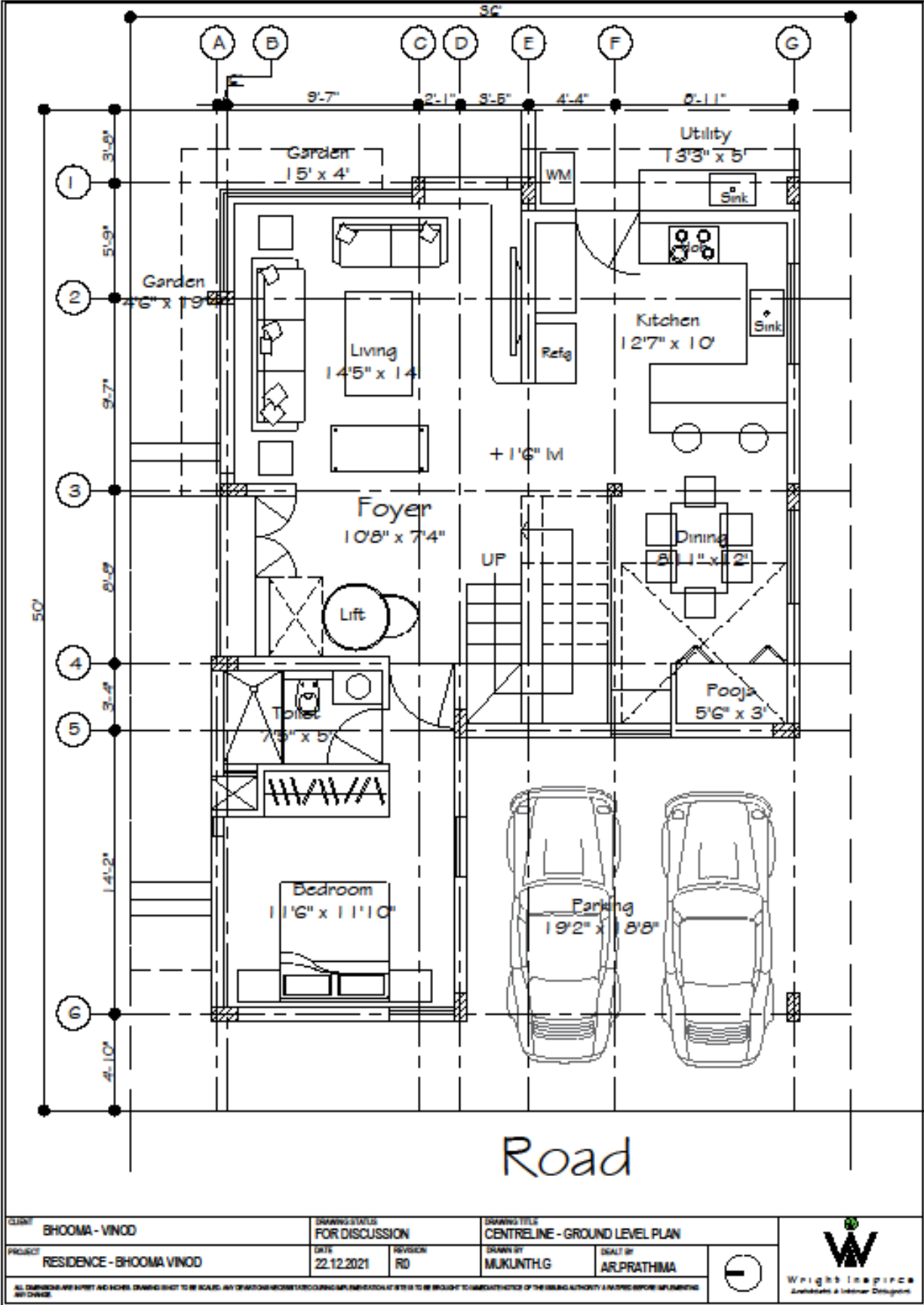
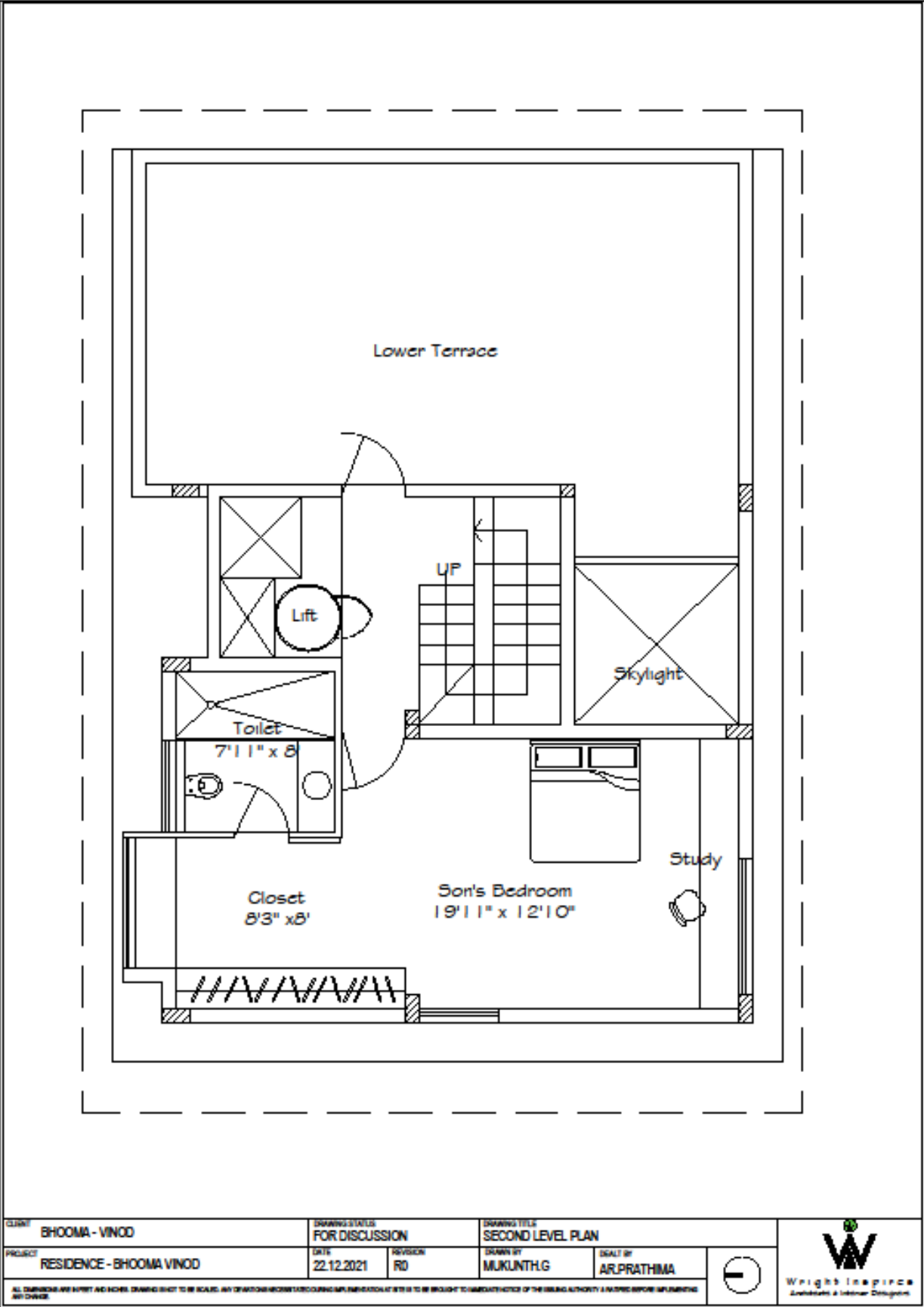
8. SOWMIYA KISHORE RESIDENCE-STRUCTURAL DRAWING



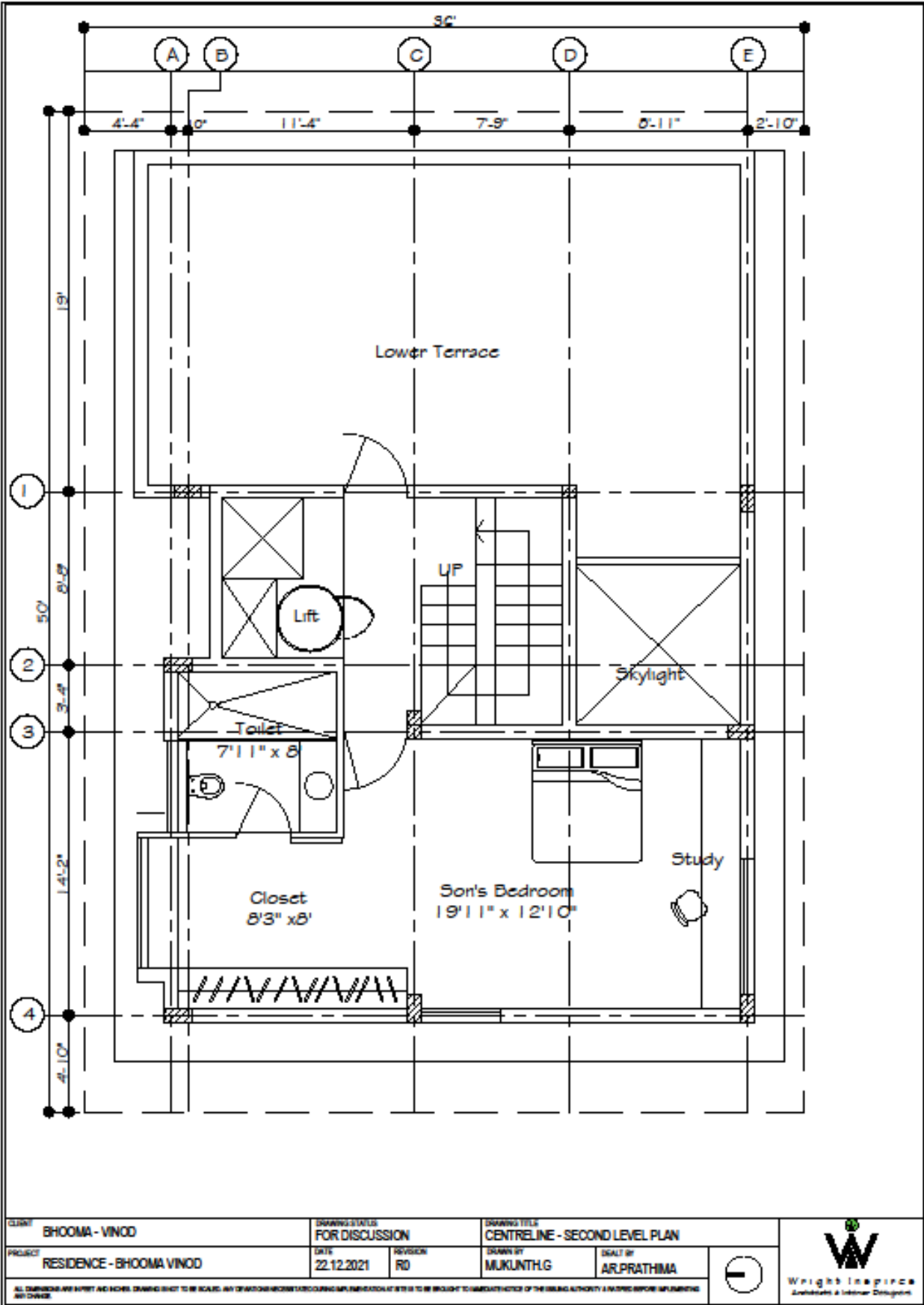
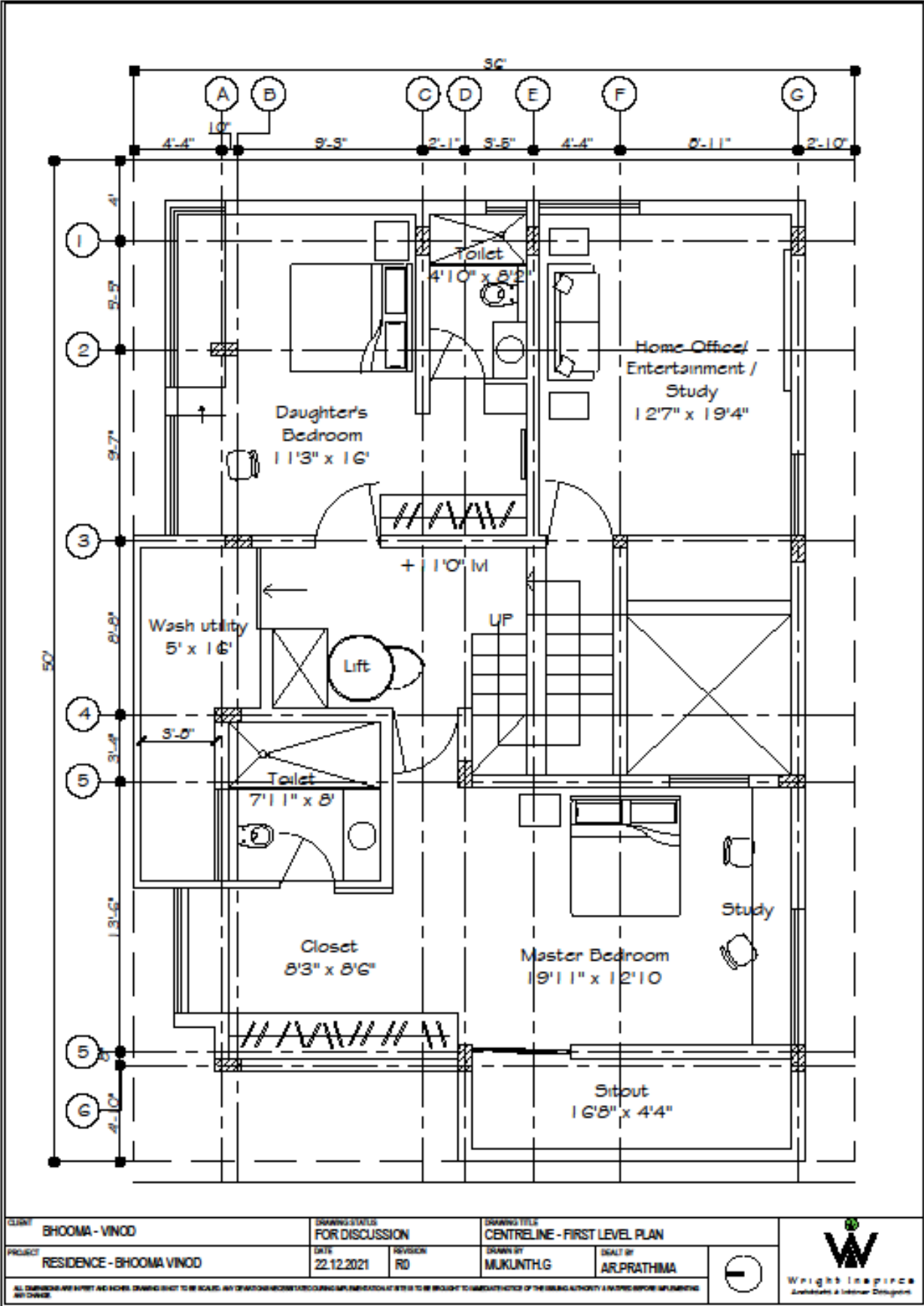
9. BHOOMA VINOD RESIDENCE-SCHEME



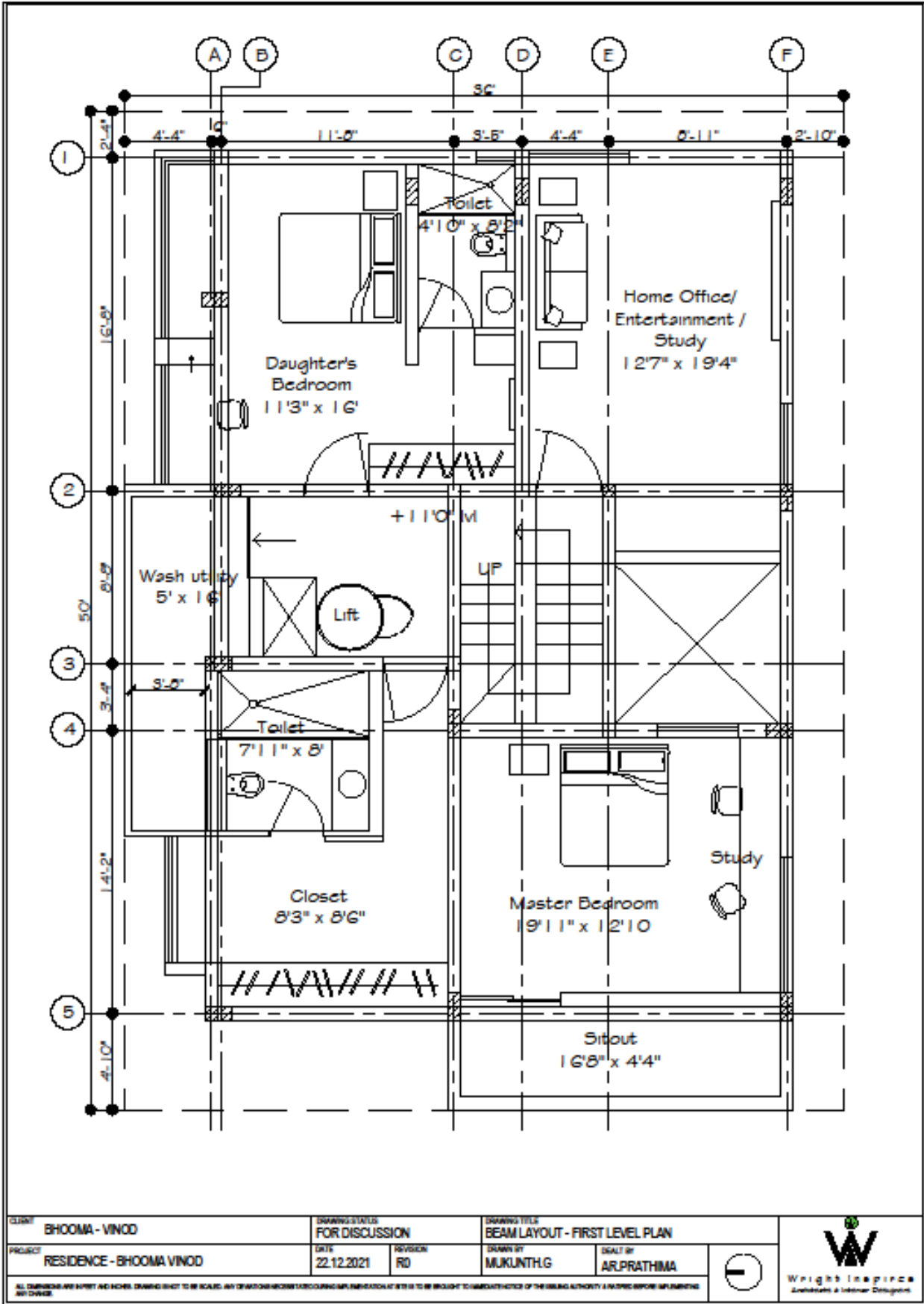
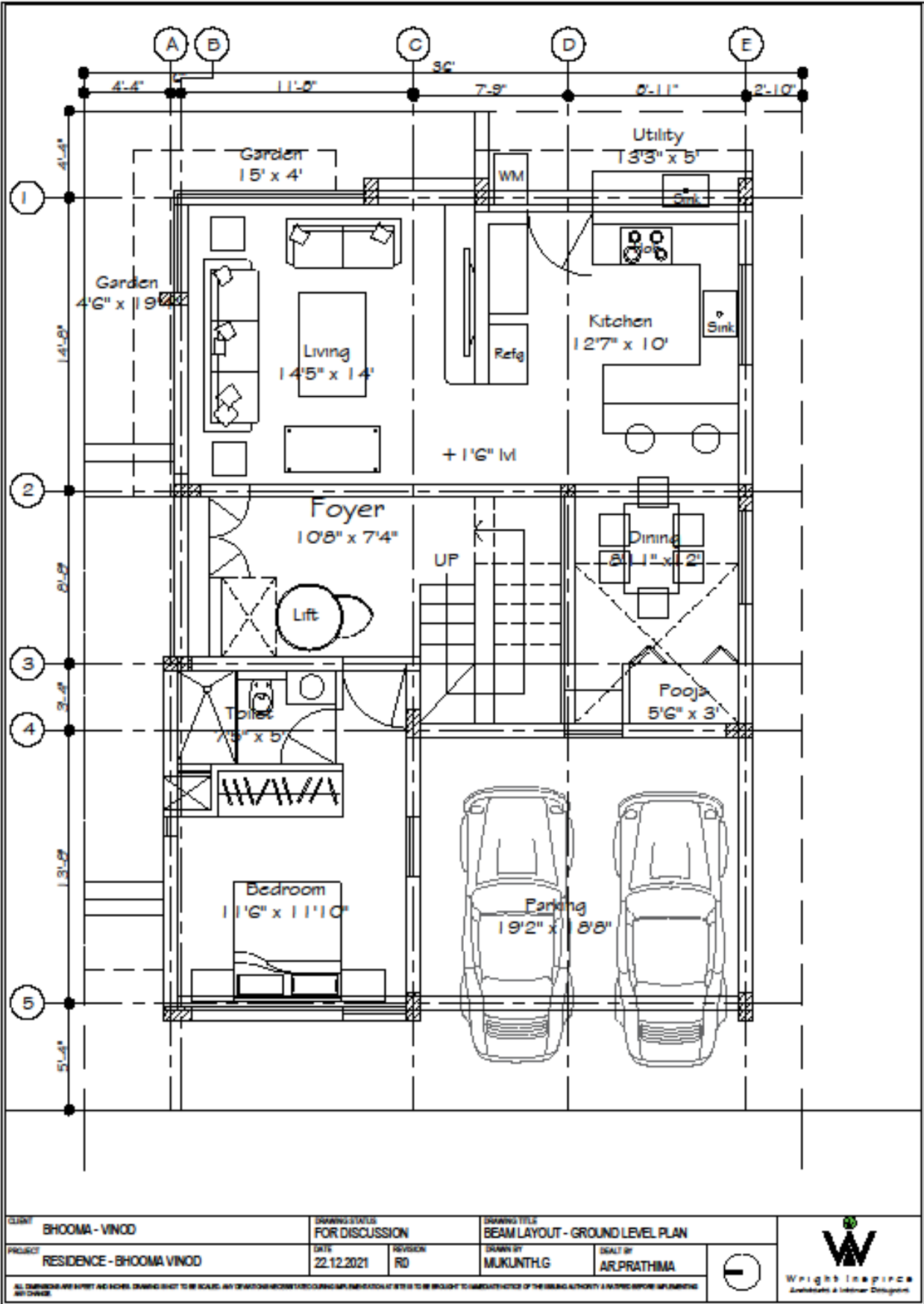
9. BHOOMA VINOD RESIDENCE-SCHEME and STRUCTURAL DRAWING



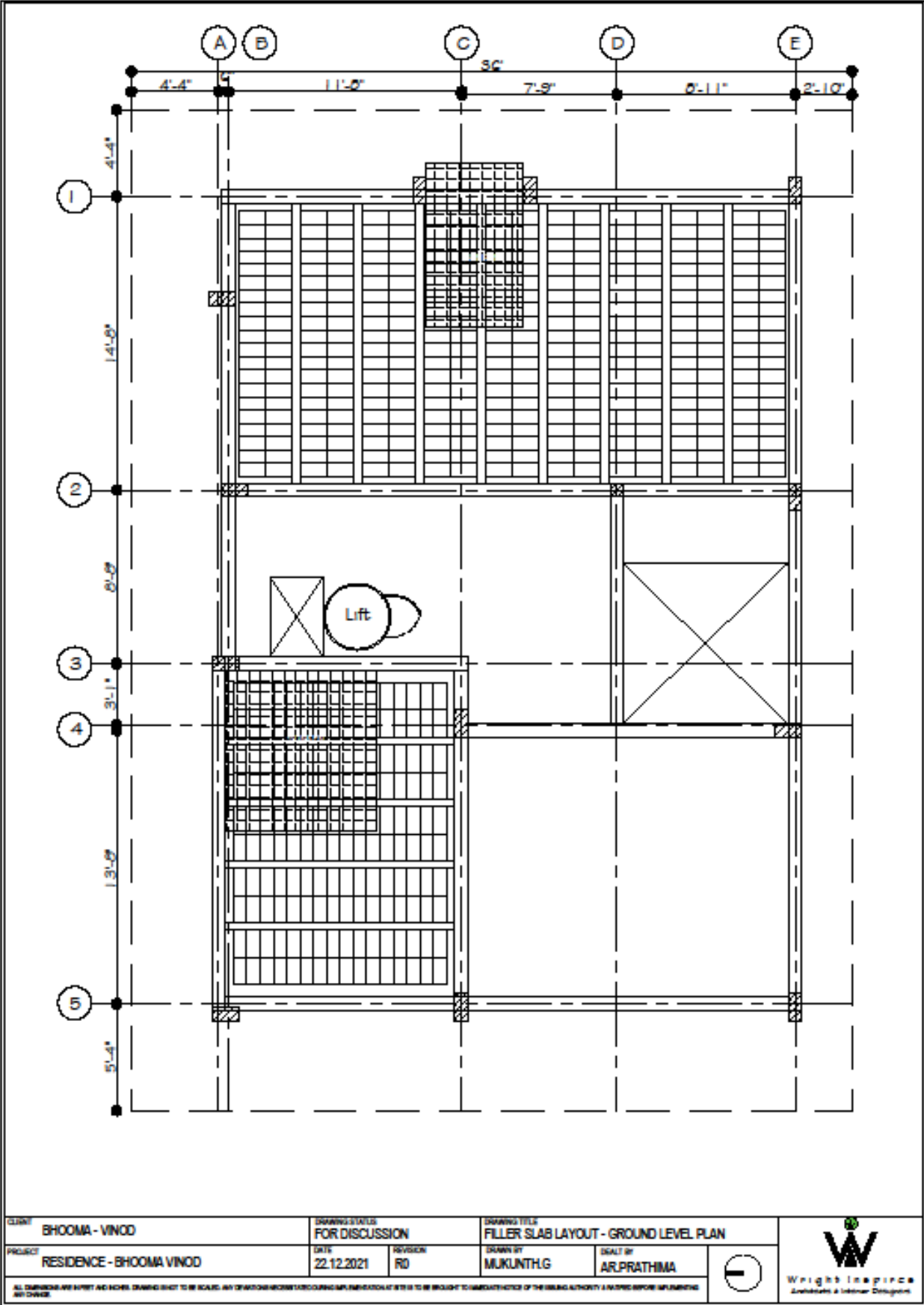
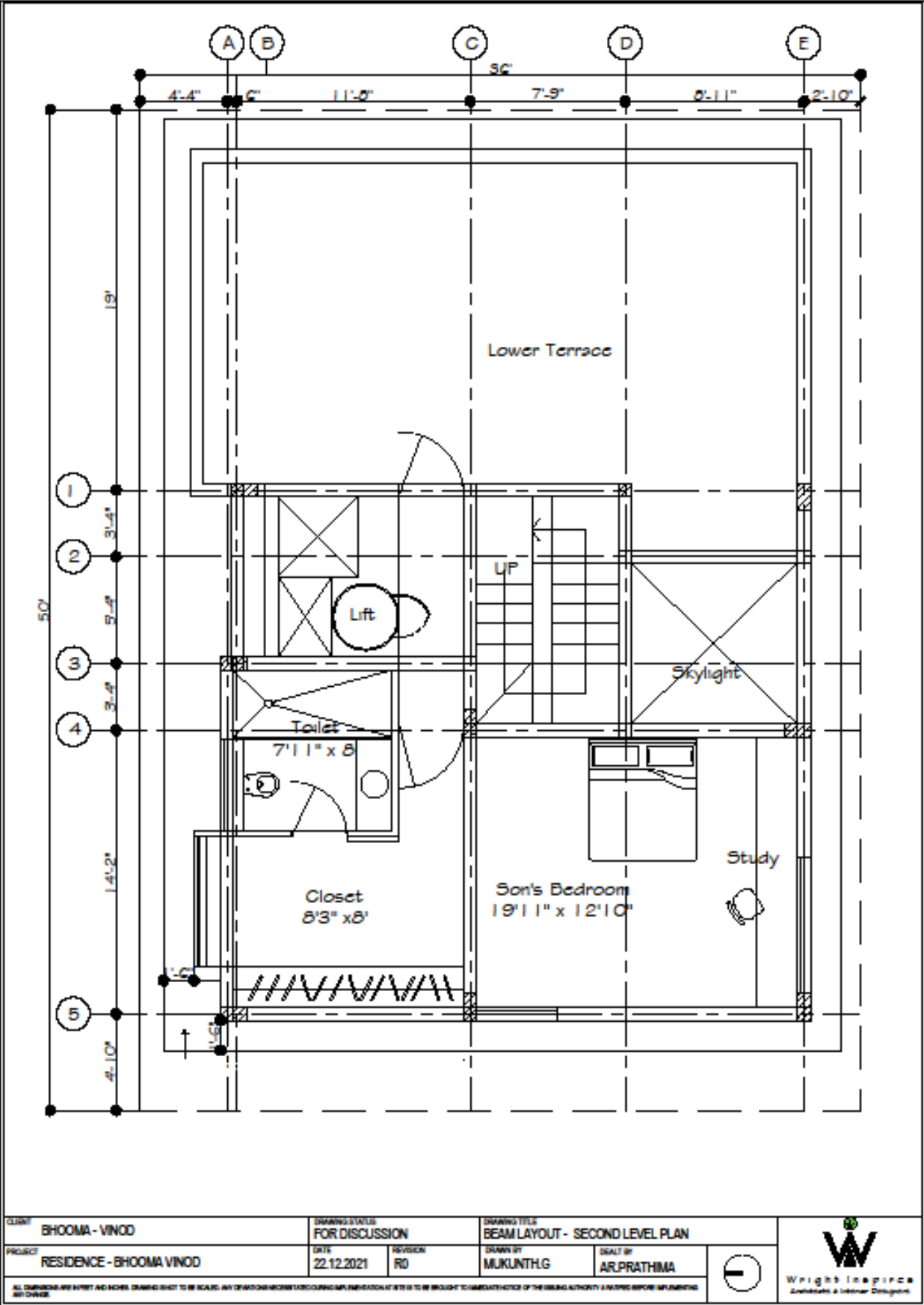
9. BHOOMA VINOD RESIDENCE-STRUCTURAL DRAWING



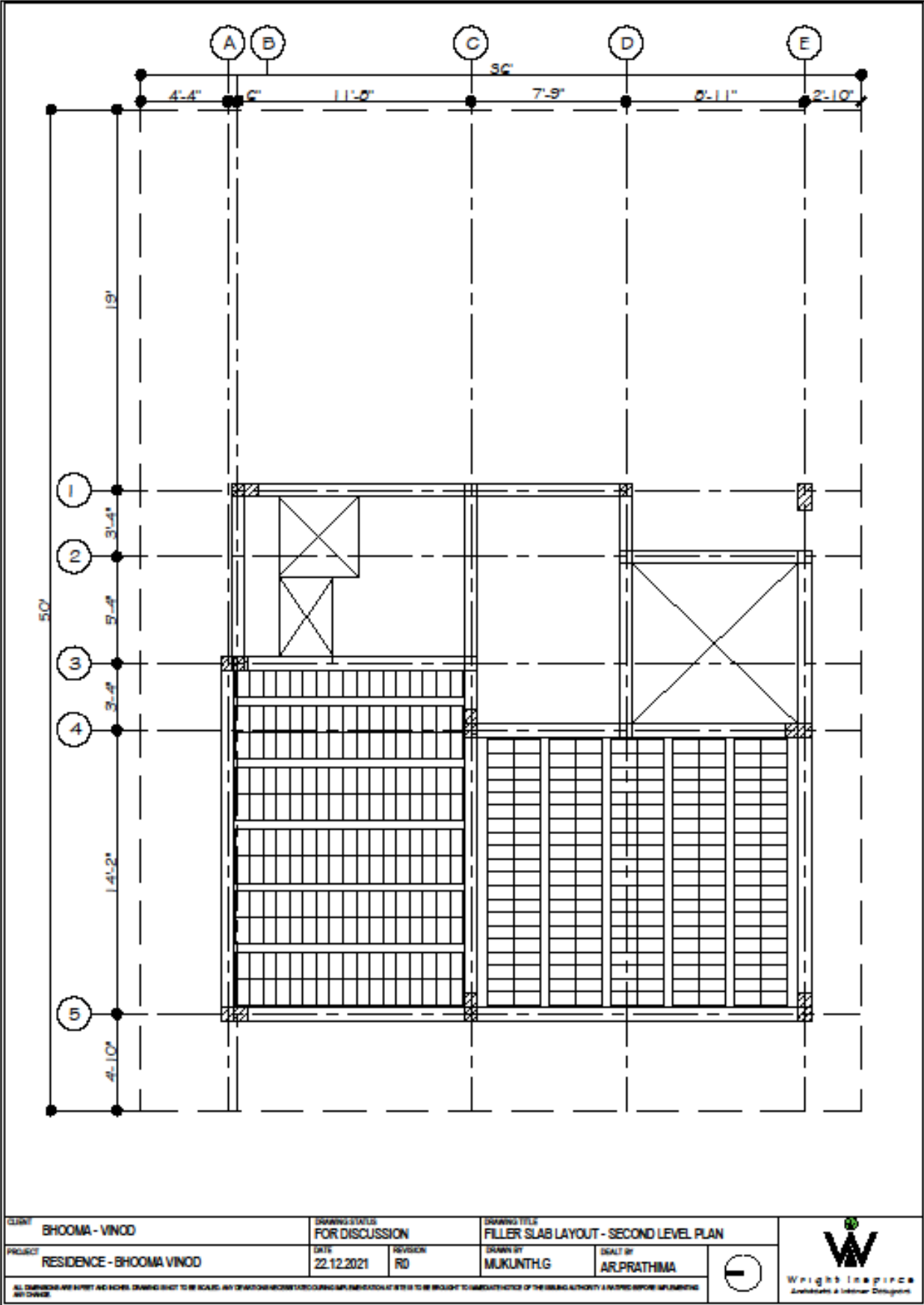
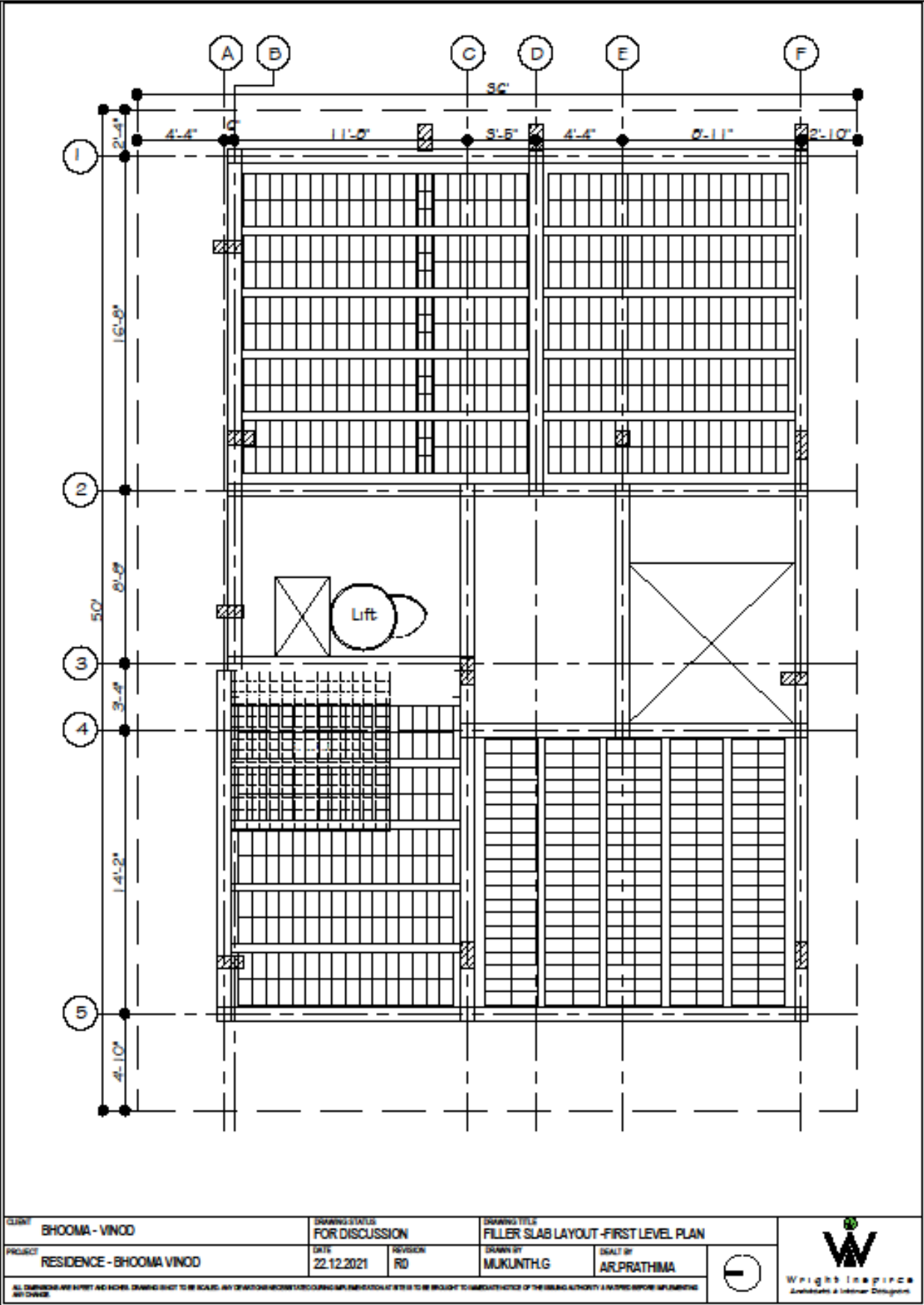
9. BHOOMA VINOD RESIDENCE-STRUCTURAL DRAWING



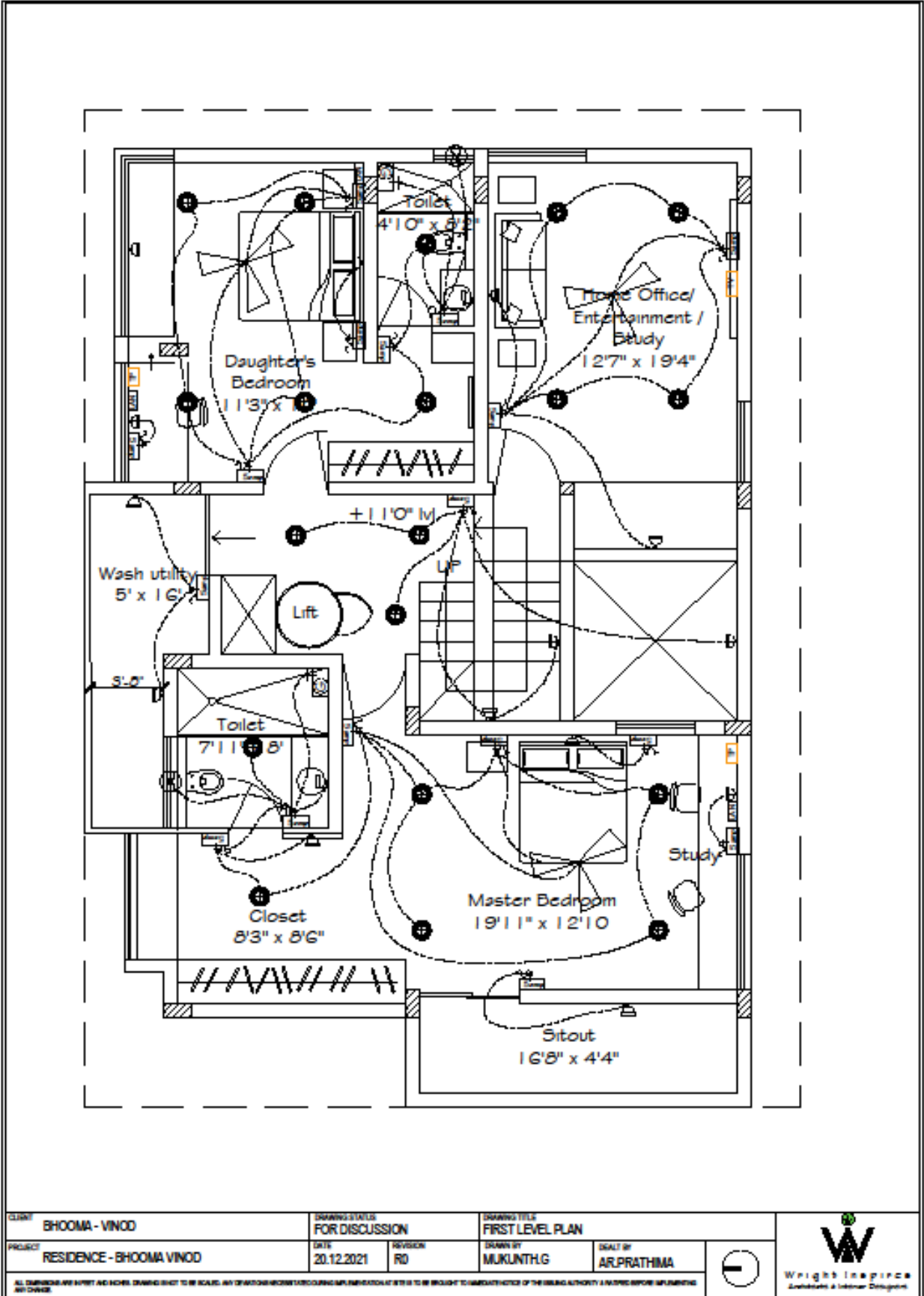
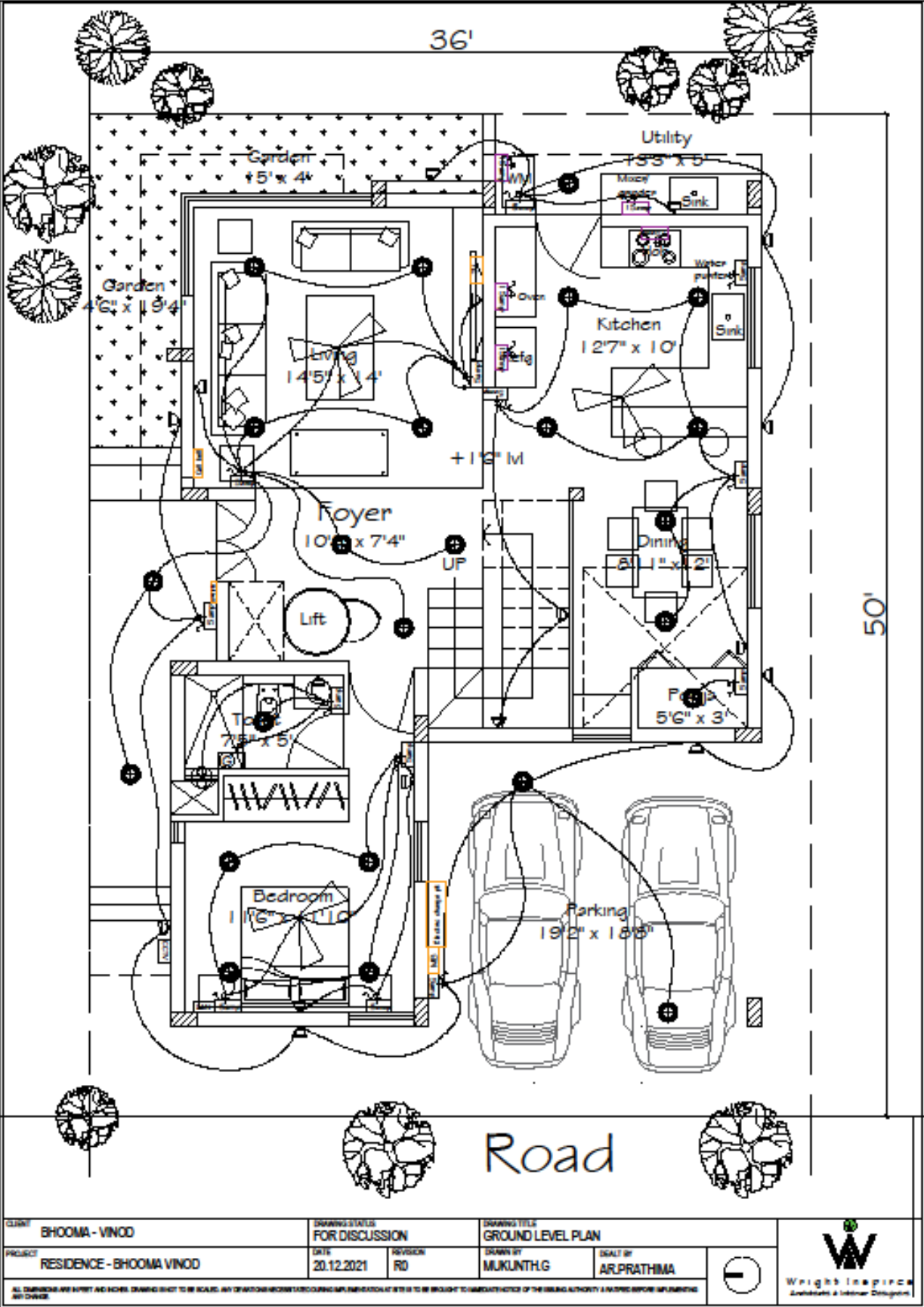
9. BHOOMA VINOD RESIDENCE-STRUCTURAL DRAWING



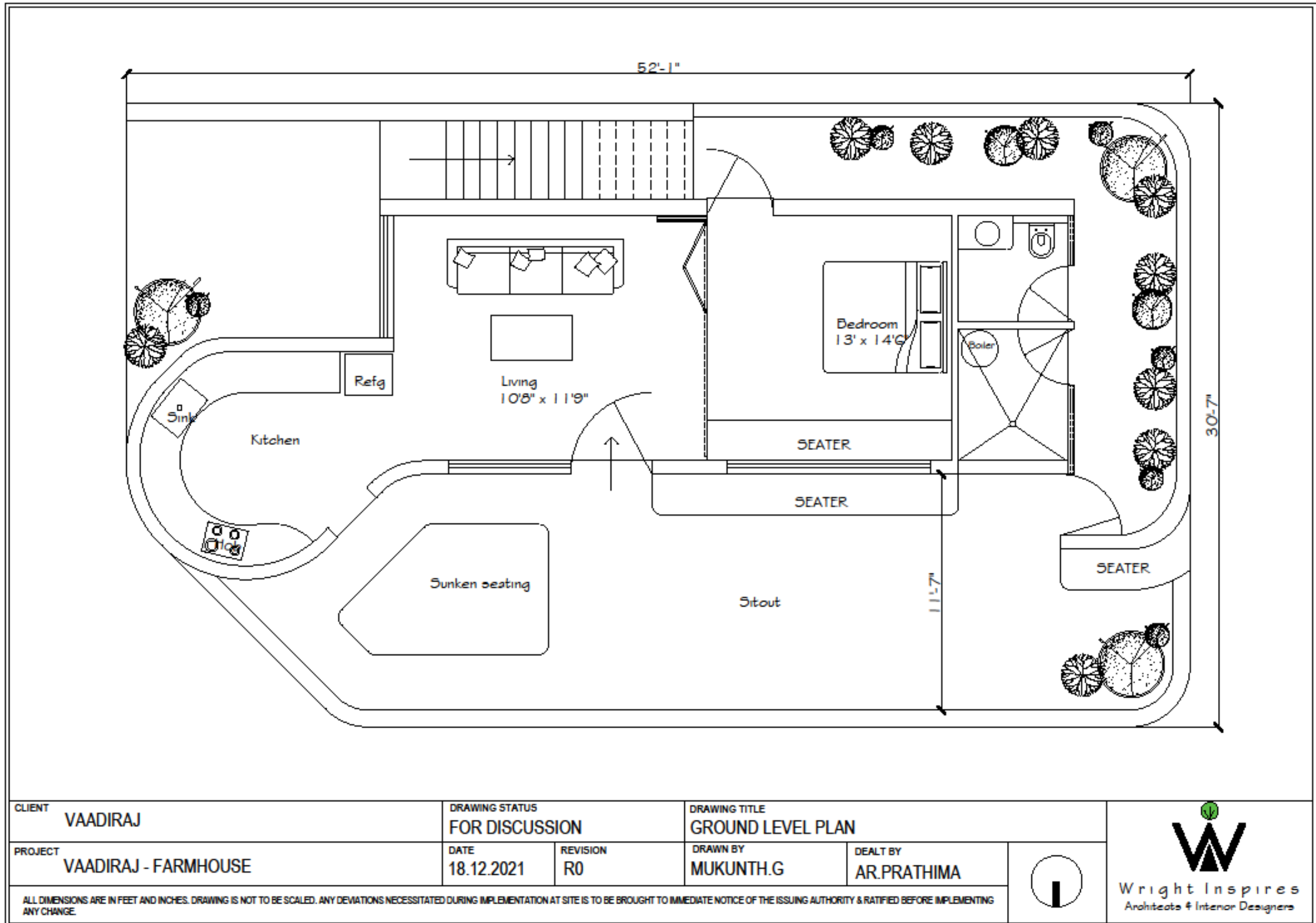
9. BHOOMA VINOD RESIDENCE-STRUCTURAL DRAWING



9. BHOOMA VINOD RESIDENCE-ELECTRICAL DRA



10. VAADIRAJ FARMHOUSE-SCHEME



10. VAADIRAJ FARMHOUSE-SCHEME-VIEWS



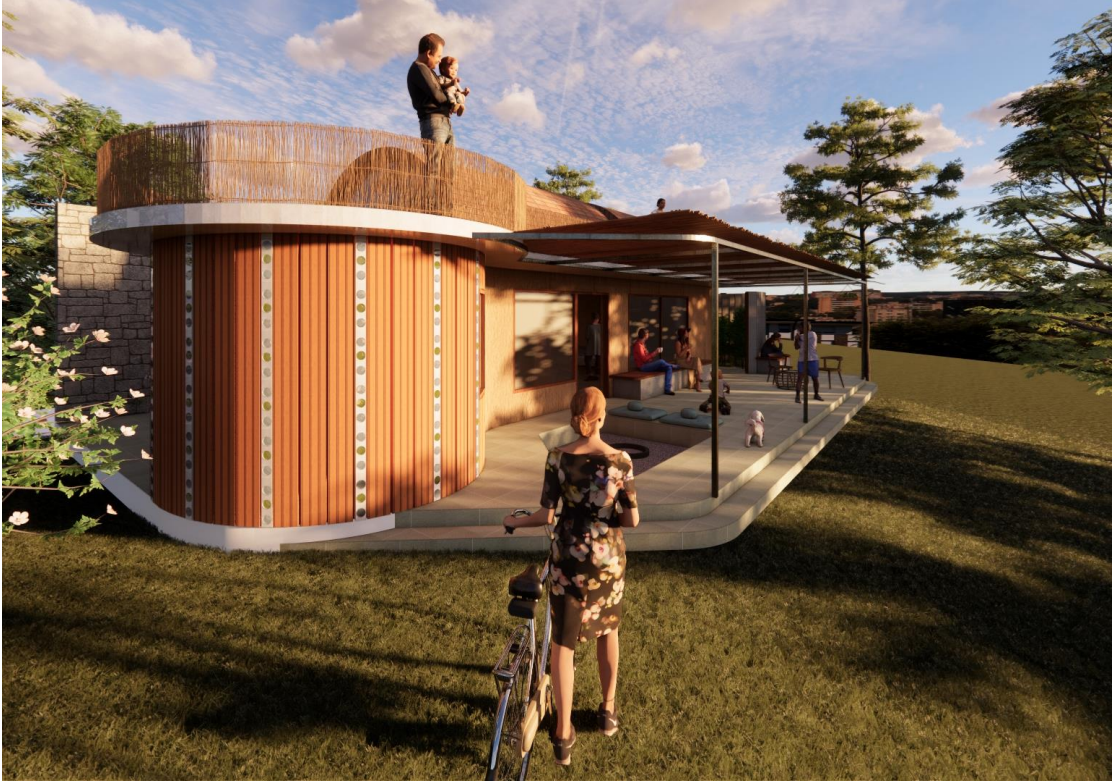
View of the Farmhouse



View of the Sit-out



View of the Seater



View of the Farmhouse

10. VAADIRAJ FARMHOUSE-SCHEME-VIEWS



View of the Living Room



View of the Corridor

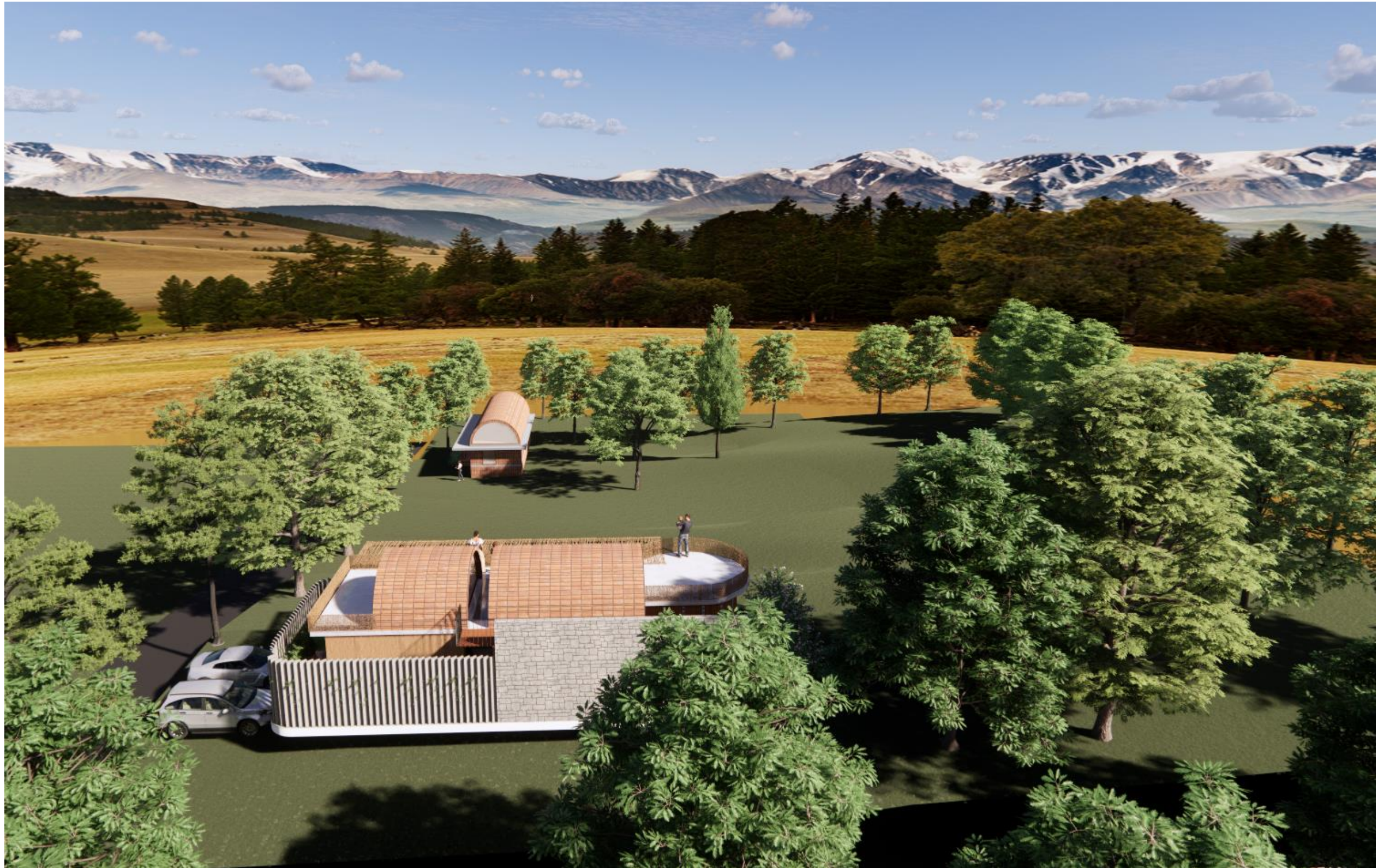


View of the Bedroom

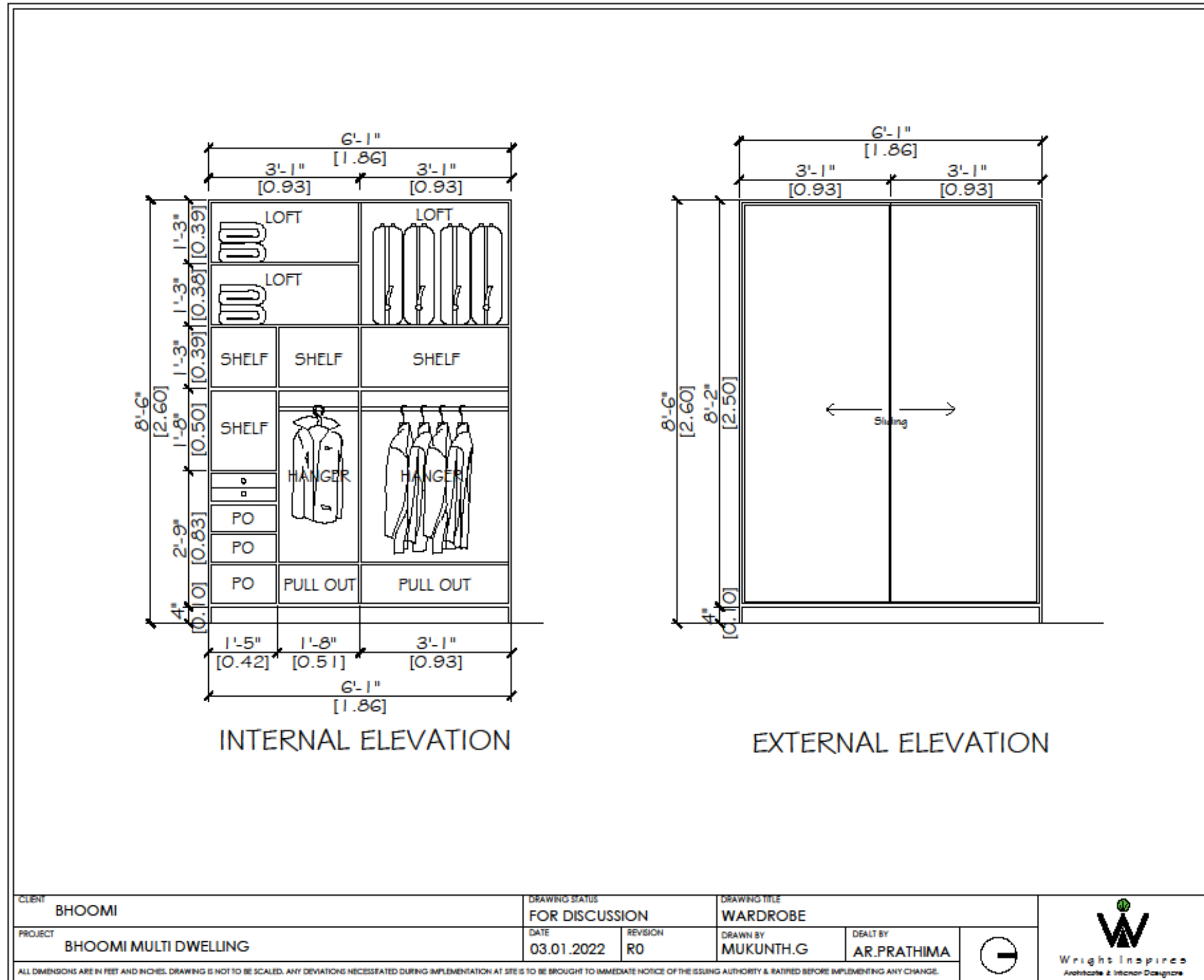


View of the Staircase

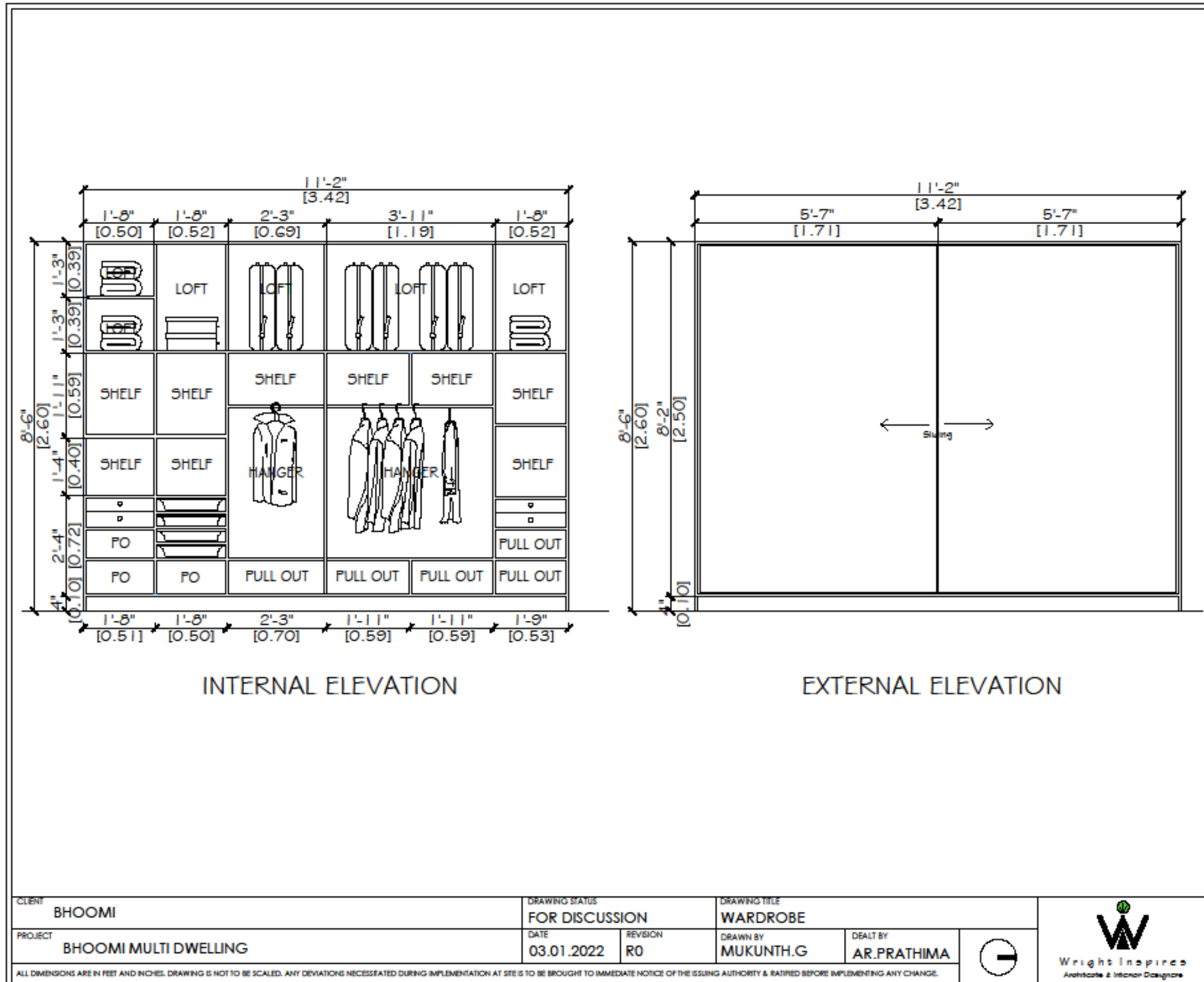
10. VAADIRAJ FARMHOUSE-SCHEME-VIEWS



11. BHOOMI-WARDROBE DESIGN



11. BHOOMI-WARDROBE DESIGN



11. BHOOMI-INTERIOR DESIGN



View of the Wardrobe-1



View of the Pooja Room door

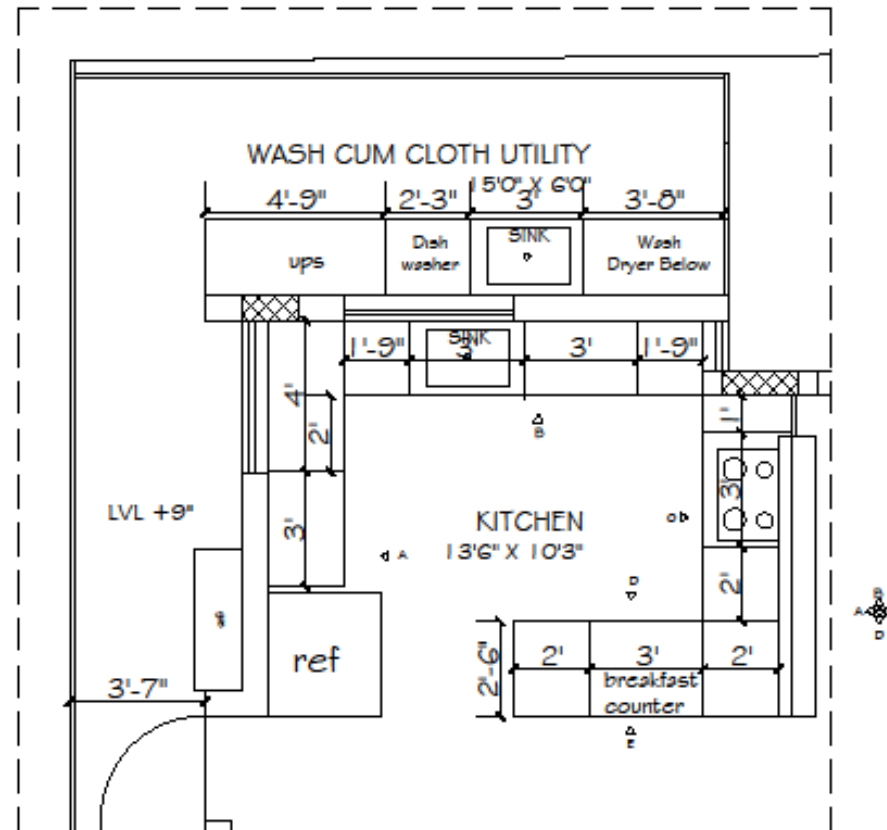
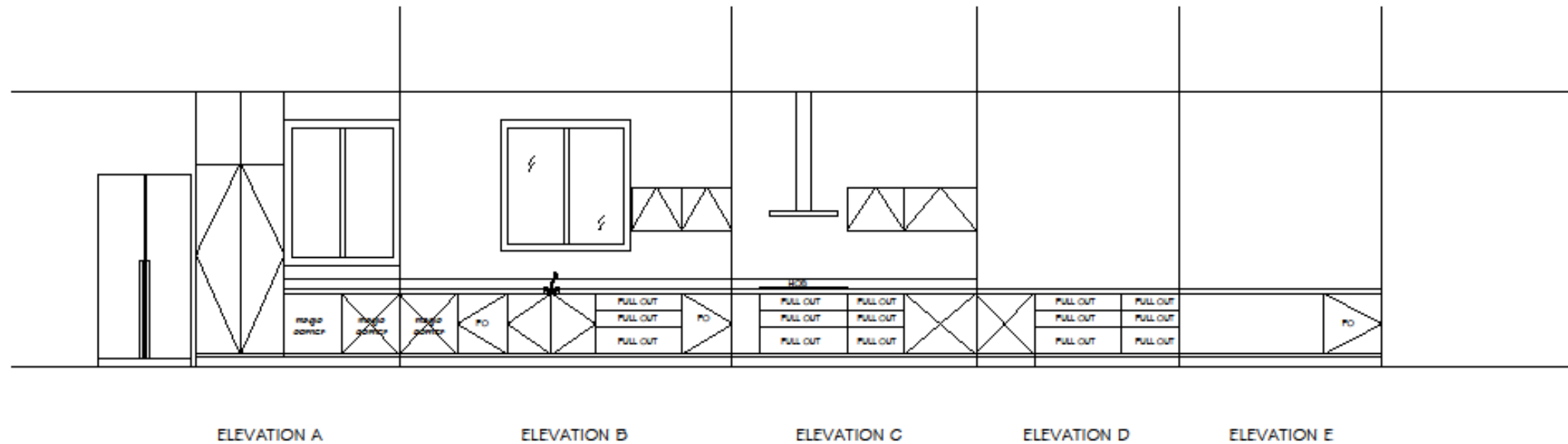


View of the Wardrobe-2



View of the Wardrobe-3

12. MOHAN JAGADISH RESIDENCE-KITCHEN DESIGN



CLIENT	MOHAN JAGDEESH	DRAWING STATUS		DRAWING TITLE		 Wright Inspires Architects + Interior Designers
PROJECT	MOHAN JAGDEESH	DATE	REVISION	DRAWN BY	DEALT BY	
		9.12.2021	R0	MUKUNTH.G	AR.PRATHIMA	
ALL DIMENSIONS ARE IN FEET AND INCHES. DRAWING IS NOT TO BE SCALED. ANY DEVIATIONS NECESSITATED DURING IMPLEMENTATION AT SITE IS TO BE BROUGHT TO IMMEDIATE NOTICE OF THE ISSUING AUTHORITY & RATIFIED BEFORE IMPLEMENTING ANY CHANGE.						

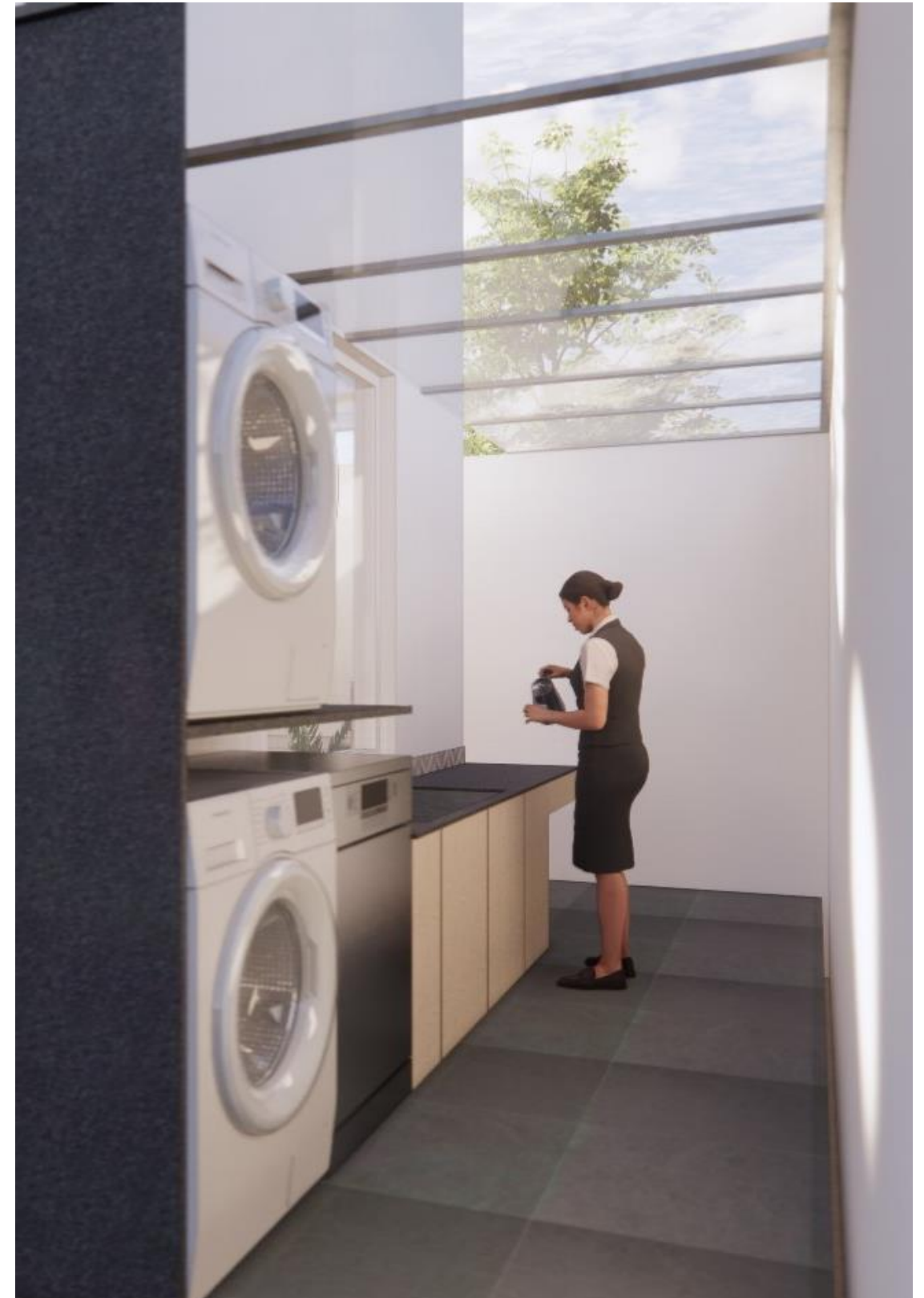
12. MOHAN JAGADISH RESIDENCE-KITCHEN DESIGN



View of the Breakfast Counter



View of the Cabinets (Option-2)



View of the Utility

13. NIVEDHA ARJUN RESIDENCE-INTERIOR DESIGN



View of the Wall Panel-Peg Board



View of the TV Panel-Option 1



View of the Kitchen



View of the TV Panel-Option 2

14. VEENA MAHESH RESIDENCE-COMPOUND WALL DESIGN

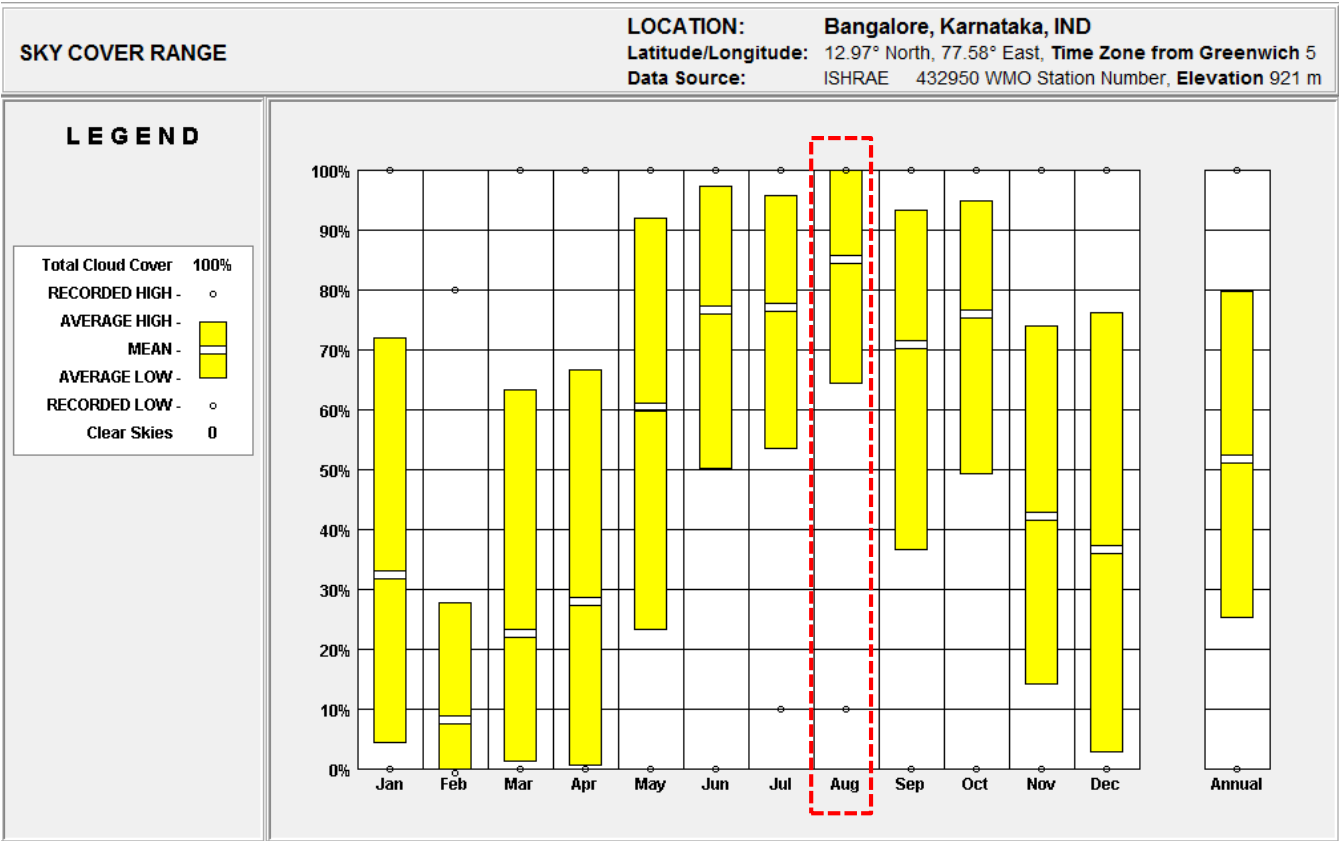
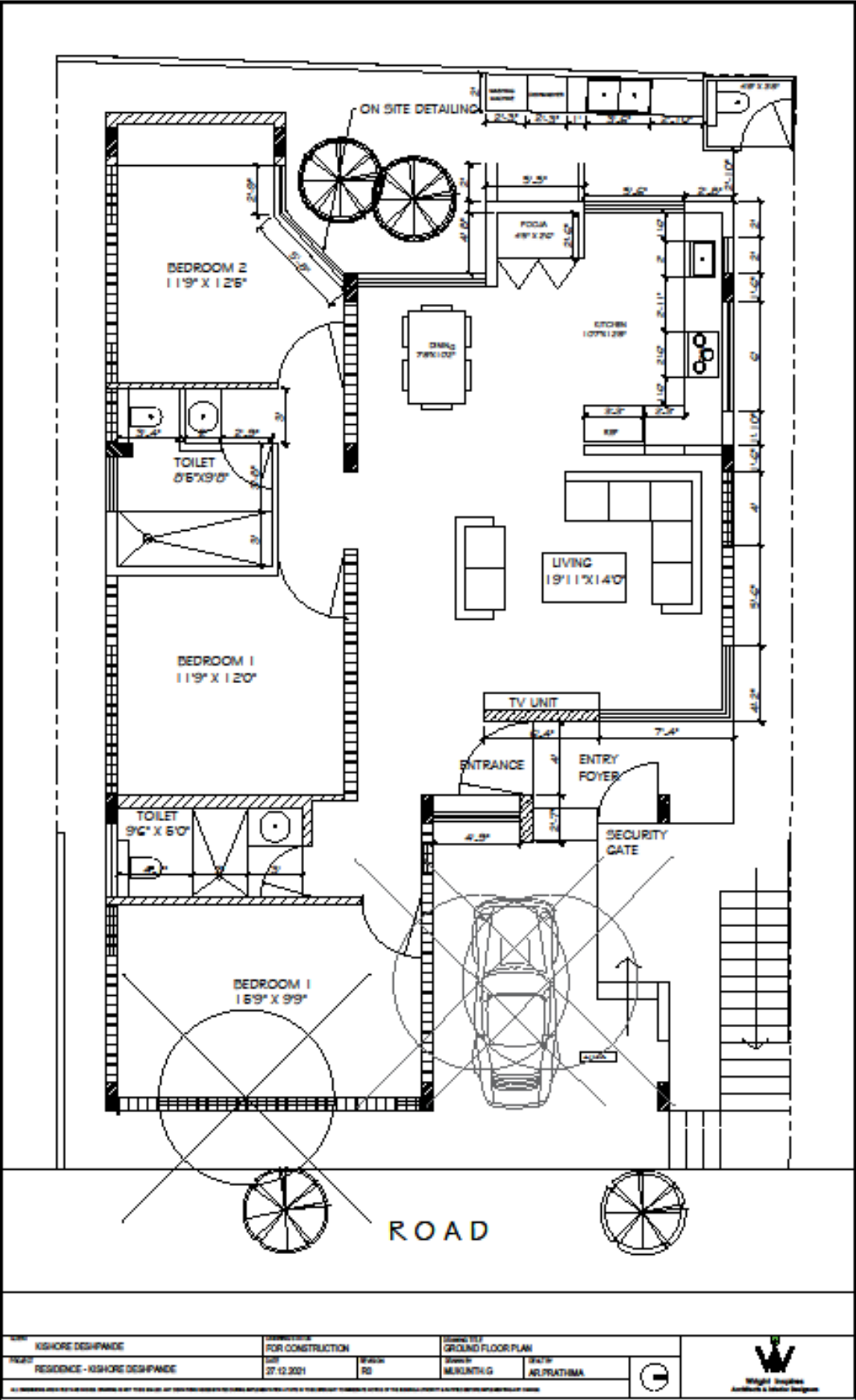


View of the Compound wall-Option 1



View of the Compound wall-Option 2

15. KISHORE DESHPANDE RESIDENCE-FLOOR PLAN-DAYLIGHT ANALYSIS



SOURCE:

- The climatic data are acquired through **ASHRAE Weather data file**.
- The climate data are procured from the **Climate Consultant** tool.

ASSUMPTIONS:

- The sill height is kept at **2'6"**.
- The clear height is **9'5"**.
- The height of the beam drop is **8'6"**.
- Two iterations are made by varying window heights.
- Iteration 1 has a window height of **4'6"**.
- Iteration 2 has a window height of **6'0"**.
- Single pane glazing with a **VLT of 89%** is considered.

15. KISHORE DESHPANDE RESIDENCE-DAYLIGHT ANALYSIS

ITERATION 1: Daylight Metric: Daylight Factor

ITERATION 2: Daylight Metric: Daylight Factor

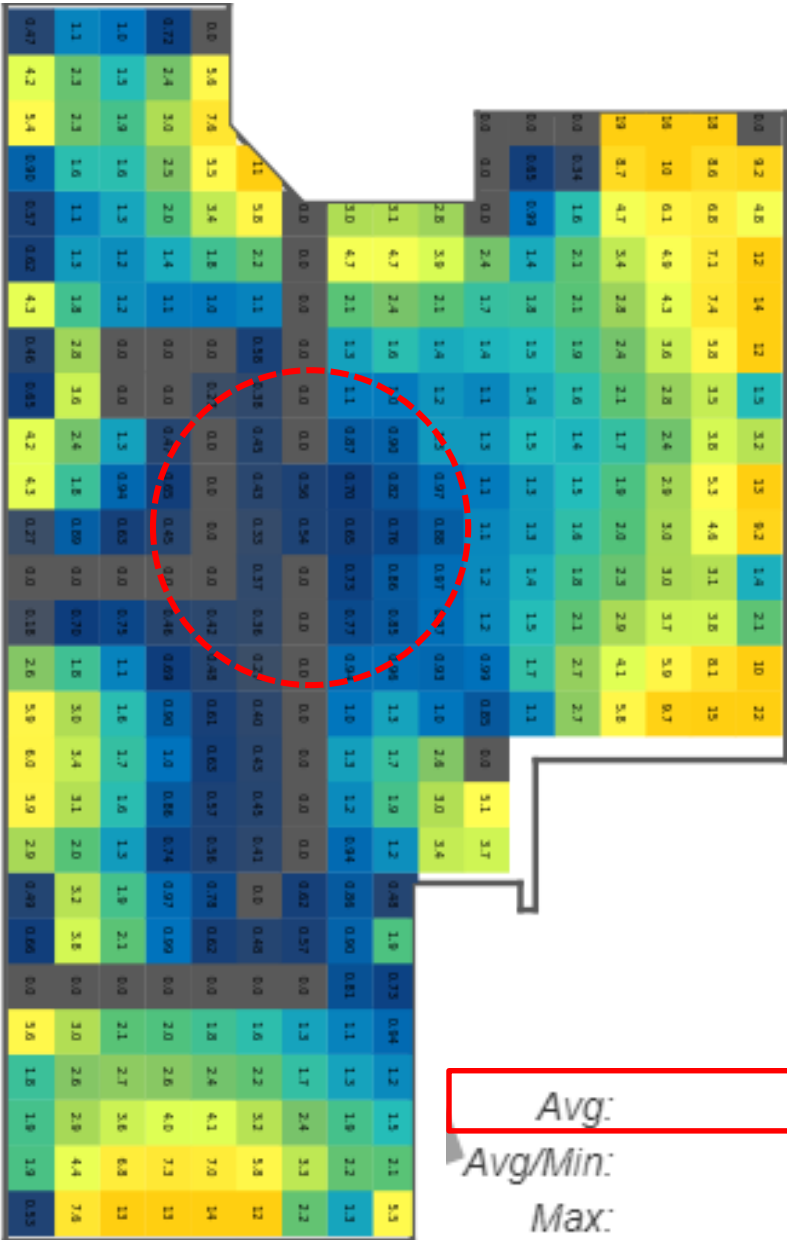
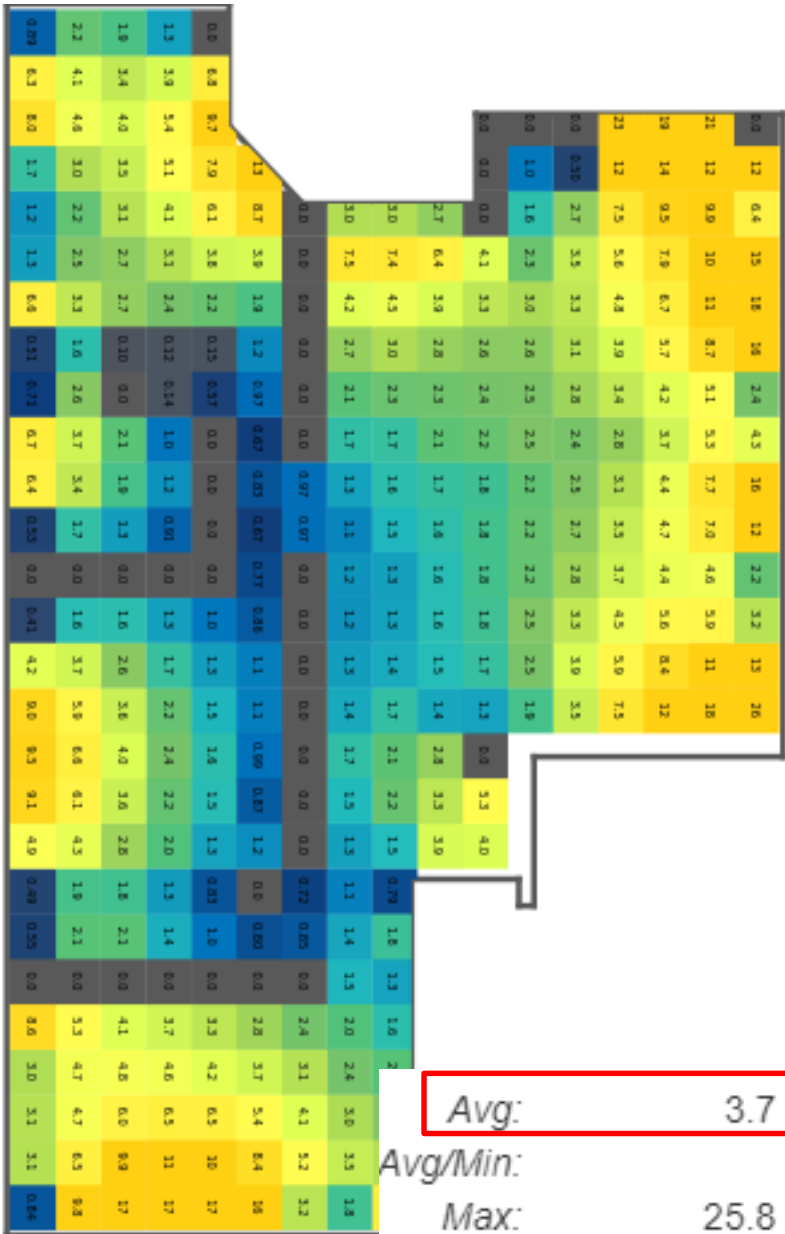


Table -2: Average daylight factor

Average DF	Appearance	Energy implications
< 2%	room looks gloomy	Electric lighting needed most of the day
2% to 5%	Predominantly day lit appearance, but supplementary artificial lighting is	Good balance between lighting and thermal aspects
> 5%	Room appears strongly day lit	At Daytime electric lighting is rarely needed, but potential for thermal problems due to overheating in summer and heat losses in winter



ASSUMPTIONS:

- The daylight factor is increased by **1.21 %** by changing the window height in Iteration 2.
- The bedroom corridor has a daylight factor below 1% in **Iteration 1** creating a **gloomy spot**.
- **Iteration 2** is preferred for good daylighting.

16. SITE VISITS-MEENAKSHI SHARATH RESIDENCE



Meenakshi Sharath Residence

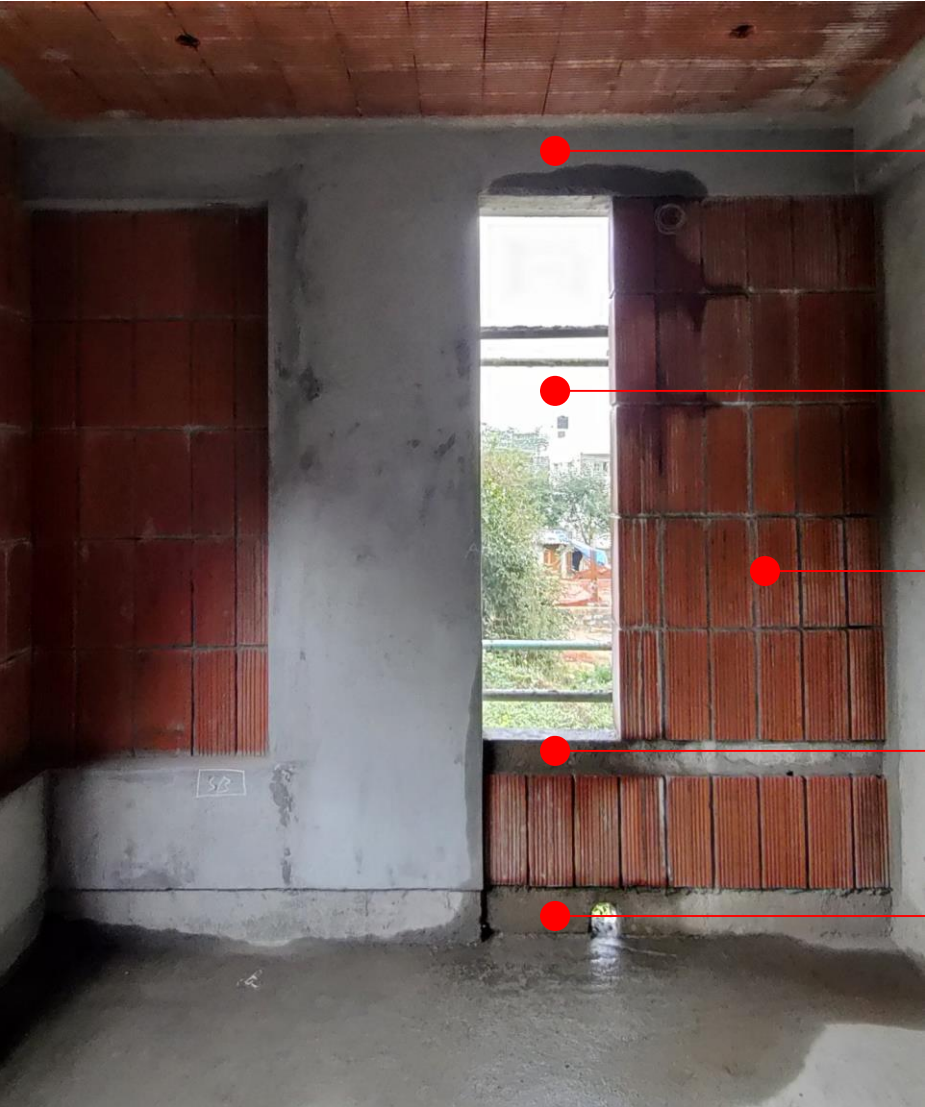


Porothem Hollow Clay Blocks

- As, quality kiln bricks are not available around Bangalore, the materials commonly used are **Concrete blocks** and **Autoclaved Aerated Concrete (AAC)**.
- **Porothem Hollow Clay Blocks** are mainly used for the exterior walls for thermal insulation and aesthetics.
- The market price of Porothem blocks and AAC block is Rs.62/block.
- The market price of Solid Concrete blocks is Rs.44.



16. SITE VISITS-MEENAKSHI SHARATH RESIDENCE



Beam drop

Glass for joints

Window opening
till beam bottom

Walls before
pointing

4" Electric Band –
Concrete block

4" Skirting Band –
Concrete block

Bedroom-Meenakshi Sharath
Residence

Rib beams lined with fired
clay bricks

Corner window



Master Bedroom

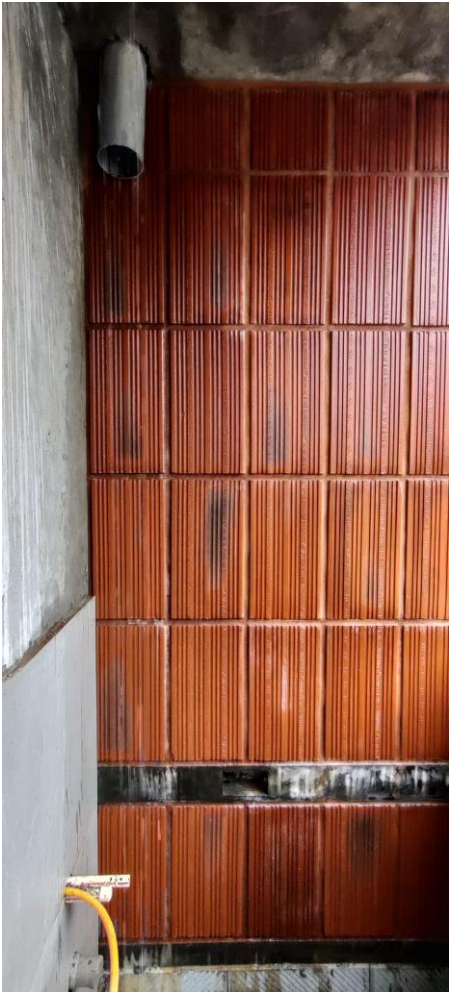


Utility Partition Wall

16. SITE VISITS-BHOOMI-BREATHING WALLS APARTMENT



Sample for different types of lacquer polish finishes on the Basement office wall.



Walls after Acid wash



Leather finish Kota stone



Sadarahalli stone for The Bath area



Sponge finish Plastering

Waterproof Treatment on the Terrace level



16. SITE VISITS-BHOOMI-BREATHING WALLS APARTMENT



Pergolas made of terracotta clay blocks
With reinforcements welded to metal frame.

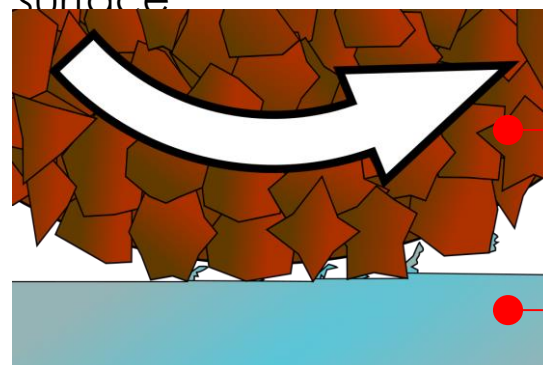


Laying of Jaisalmer
Stone flooring



- Pointing is the art of **finishing the mortar joints** of the walls or similar structures with either cement mortar or lime mortar.
- It is done to protect the joints from **atmospheric agencies** and also to improve the **appearance** of the structure.

- **Grinding** is a type of abrasive machining process which uses grinding wheel to smoothen surface.



Abrasive particles

Stone surface

- After multiple stages of grinding, the Jaisalmer stone flooring is polished to achieve a glossy finish.

