



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)
MAY 2023

Name of the Student : **Ranjani Priya .E**

Batch : **2018 - 2023**

Reg No. : **38210060**

Semester : **X**



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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 RANJANI PRIYA .E who had undergone training in DESIGN PRO ARCHITECTS AND PLANNERS has been monitored by the continuous assessment during **JANUARY 2023 TO MAY 2023**

Dr.Devyani Gangopadhyay
DEAN

Submitted for Viva voce Examination held on 08/06/2023

Internal Examiner

External Examiner



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DECLARATION

I, RANJANI PRIYA .E hereby declare that the Training Report **JANUARY 2023 – MAY 2023** done by me under the guidance of Ar.S.SHREE PREMJITH is submitted in partial fulfillment of the requirements for the completion of practical training session.

DATE : 08/06/2023

PLACE : CHENNAI

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 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 of who were helpful in many ways for the completion of the project.

I also wish to thank **Ar.S.SHREE PREMJITH**, for the experience of interning at their firm.

JOINING LETTER



design pro

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www.designpro.co.in designproarchitects@gmail.com 09944878471

Appointment Letter

20\01\2023

To,

MISS. E.RANJANI PRIYA,
School of Architecture,
Sathyabama Institute of Science and Technology,
Semmancheri, Chennai, Tamil Nadu 600119.

Dear Miss. E.RANJANI PRIYA REGISTER NO (38210060)

With reference to your application, we are pleased to appoint you as
Architect Trainee in our organization on the following terms and conditions.

Period of Training: **23\01\2023 TO 30\04\2023**

During the period of your employment with the Company, you will devote full
time to the work of the Company.

Ar.Sree Premjith,

COA Reg.no.:CA/2009/44826
Principal Architect,
Designpro Architects and Planners,
Chennai.

HO:No.99, T.M.Maistry street, Besant nagar, Chennai-600 041
BO: 15-82-B6 Kaliyankadu, Chunkankadai, Nagercoil-629 003

CONSOLIDATED CERTIFICATE



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www.designpro.co.in designproarchitects@gmail.com 09944878471

03/06/2023

To Whomsoever it may concern

Dear Sir,

This is to inform that **Miss.Ranjani Priya.E(38210060)** has completed her
10th semester architectural assistantship in our office, from 20/JAN/2023 to
12/MAY/ 2023.And we found her very sincere, hard working and punctual in
her work. She has learned the design process, working drawings, service
layouts and 3D modeling using AutoCAD. She worked on various residential,
commercial and interior projects during her tenure. We are extremely
satisfied with her work and attitude. She is an asset to any organization.

Regards,

Ar. S.Sree Premjith,
Principal Architect,
DesignproArchitects and Planners,
Chennai – 600 090.

HO: No.3, Spring Field, 3rd avenue, Besant nagar , Chennai- 600 090
BO: 15-82-B6 Kaliyankadu, Chunkankadai, Nagercoil-629 003

MONTHLY REPORT 1

MONTHLY REPORT 2

MONTHLY REPORT 3



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PROFESSIONAL PRACTICAL TRAINING REPORT 2023

(Monthly Progress to be documented and submitted to the HOD by the Architect in charge of Trainee of the Organization)

- Name of the Office / Organization : DESIGN PRO ARCHITECTS AND PLANNERS
- Address & Contact Number : NO.3, SPRING FIELD, 3RD AVENUE, BESANT NAGAR, CHENNAI, PH: 9944878471
- Name of the Student : E. RANJANI PRIYA
- Duration : From JAN 23, 2023 To APRIL 30, 2023
- Total No. of days : 90
- Evaluation of Performance Criteria shall be on

Description of works	Excellent	Good	Fair	Poor	NA
Office Culture Comprehension	✓				
Participation in the Office		✓			
Reading of Drawings	✓				
Presentation Techniques			✓		
Model Making			✓		
Understanding of Construction Details		✓			
Drafting Skills (Manual/Computer)	✓				
Site Supervision / Client Interaction Skills					✓
Time Schedule Adherence		✓			
Other Computer Skills		✓			
Files and Office Maintenance	✓				
Coordination with other Consultants	✓				
Overall Grading*					

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month*

7. Any other Remarks:

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

Ar. Prashanth Kumar, U. B. Arch.
Senior Architect
designpro Architects & Planners
Besant Nagar, Chennai.



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PROFESSIONAL PRACTICAL TRAINING REPORT 2023

(Monthly Progress to be documented and submitted to the HOD by the Architect in charge of Trainee of the Organization)

- Name of the Office / Organization : Design pro Architects & Planners
- Address & Contact Number : 3, Spring field, 3rd Avenue, Besantnagar, Chennai, PH: 9944878471
- Name of the Student : E. RANJANI PRIYA
- Duration : From JAN 23, 2023 To APRIL 30, 2023
- Total No. of days : 90
- Evaluation of Performance Criteria shall be on

Description of works	Excellent	Good	Fair	Poor	NA
Office Culture Comprehension	✓				
Participation in the Office	✓				
Reading of Drawings	✓				
Presentation Techniques	✓				
Model Making	✓				
Understanding of Construction Details	✓				
Drafting Skills (Manual/Computer)	✓				
Site Supervision / Client Interaction Skills					
Time Schedule Adherence	✓				
Other Computer Skills	✓				
Files and Office Maintenance					
Coordination with other Consultants					
Overall Grading*					

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month*

7. Any other Remarks:

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

Ar. Mohamed Asfar, M.A. B. Arch.
Senior Architect
designpro Architects & Planners
Besant Nagar, Chennai.



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(Monthly Progress to be documented and submitted to the HOD by the Architect in charge of Trainee of the Organization)

- Name of the Office / Organization : DESIGN PRO ARCHITECTS AND PLANNERS
- Address & Contact Number : NO.3, SPRING FIELD, 3RD AVENUE, BESANT NAGAR, CHENNAI, PH: 9944878471
- Name of the Student : RANJANI PRIYA - E
- Duration : From 23-01-2023 To 30-04-2023
- Total No. of days : 90
- Evaluation of Performance Criteria shall be on

Description of works	Excellent	Good	Fair	Poor	NA
Office Culture Comprehension	✓				
Participation in the Office	✓				
Reading of Drawings	✓				
Presentation Techniques	✓				
Model Making					✓
Understanding of Construction Details	✓				
Drafting Skills (Manual/Computer)	✓				
Site Supervision / Client Interaction Skills					✓
Time Schedule Adherence	✓				
Other Computer Skills	✓				
Files and Office Maintenance	✓				
Coordination with other Consultants	✓				
Overall Grading*					

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month*

7. Any other Remarks:

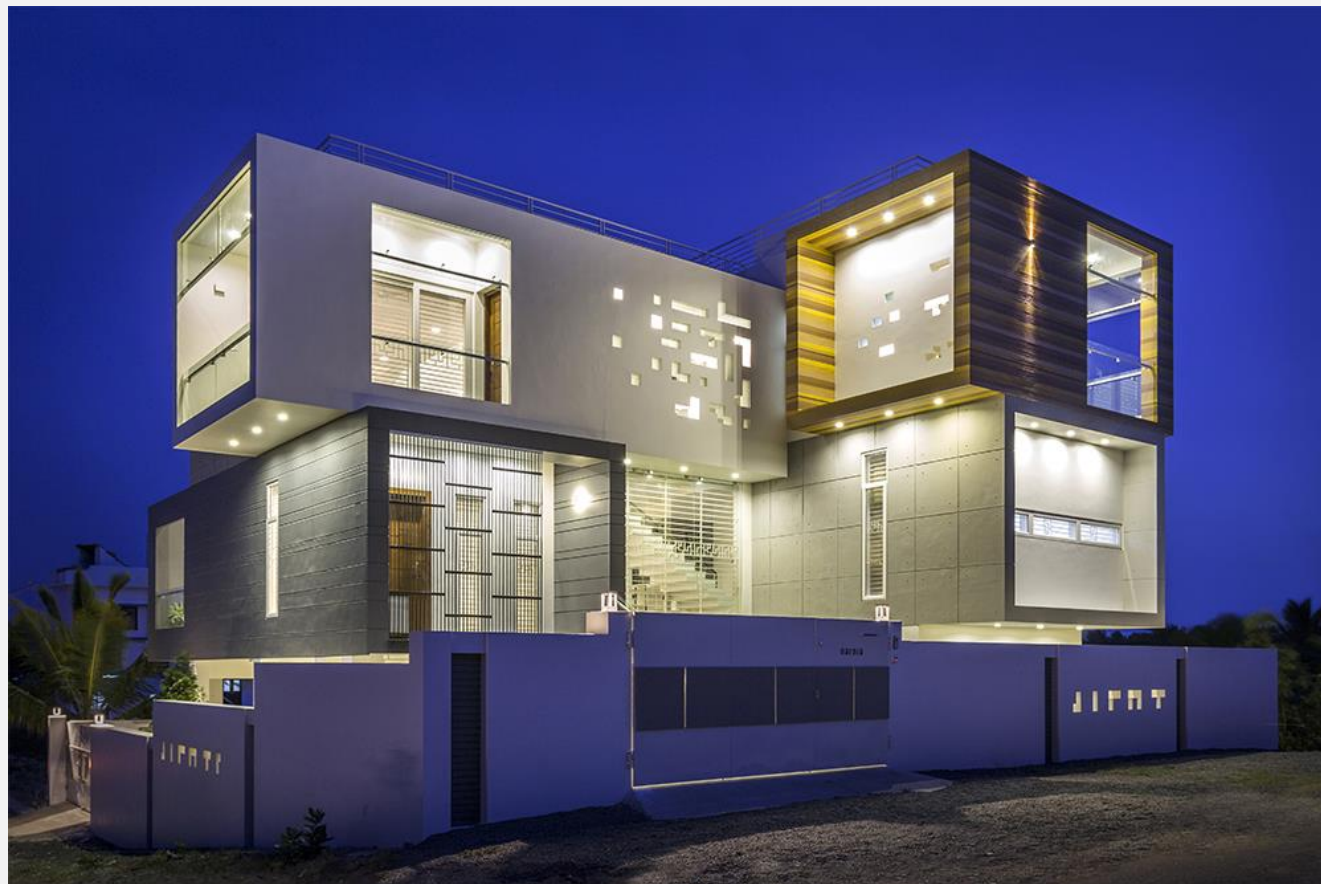
Good & Smart working

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

Ar. S. Sree Premjith, B. Arch. IDD, M. PLAN.
Principal Architect
designpro Architects & Planners
Besant Nagar, Chennai.

ABOUT THE FIRM

Ar. S.Sree Premjith B.Arch, IDD, M.Plan , Principal Architect, Completed his Bachelor's in Architecture from NIT, Trichy, and Masters in planning from School of architecture and planning, Anna University, Chennai. He Has experience in Designing and executing hefty projects which includes Research and development Institutions, IT Parks, Retail outlets, Factory Buildings, Residential Complex, Institutional Buildings, Landscaping, Resorts and Leisure Buildings.

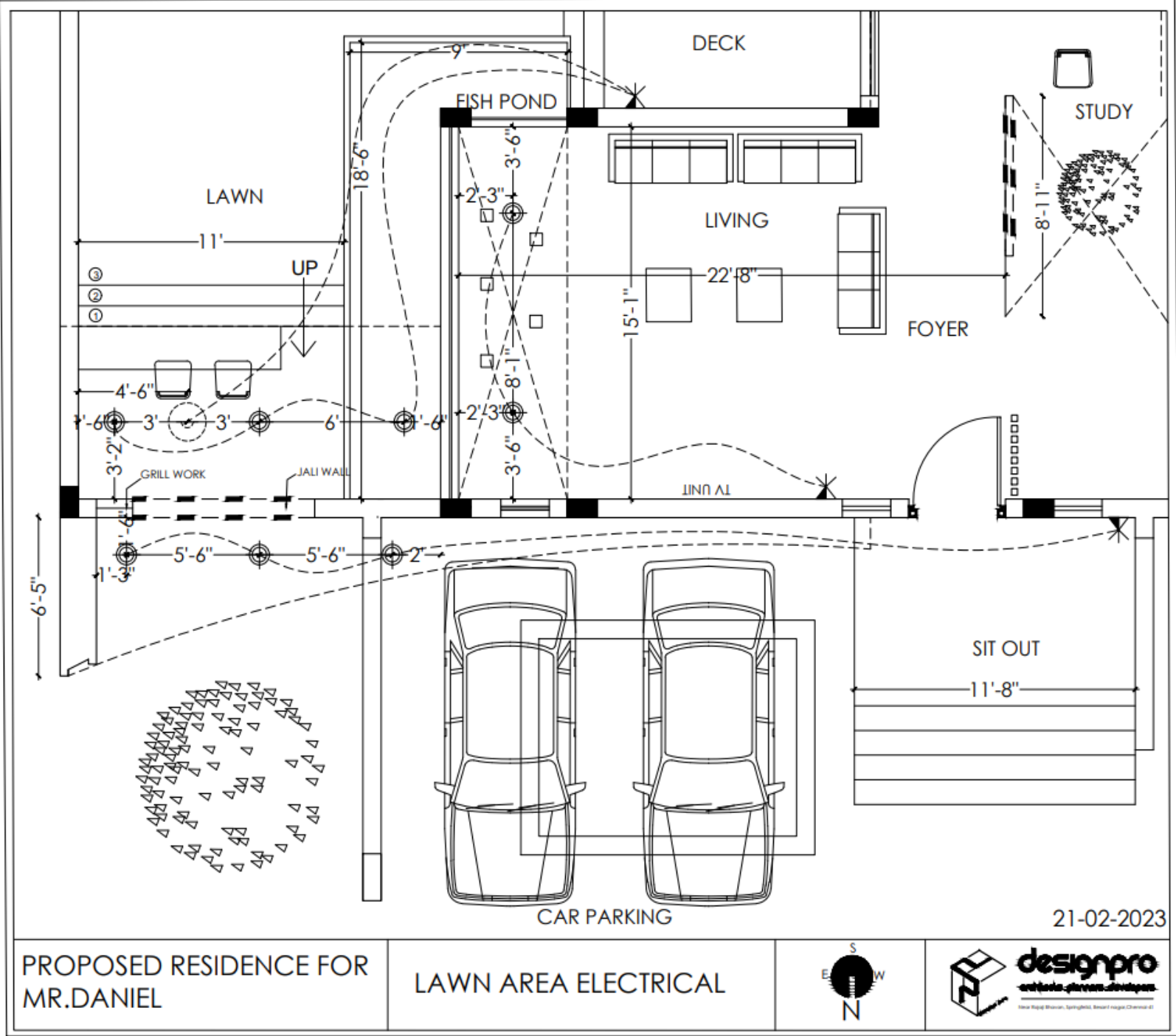
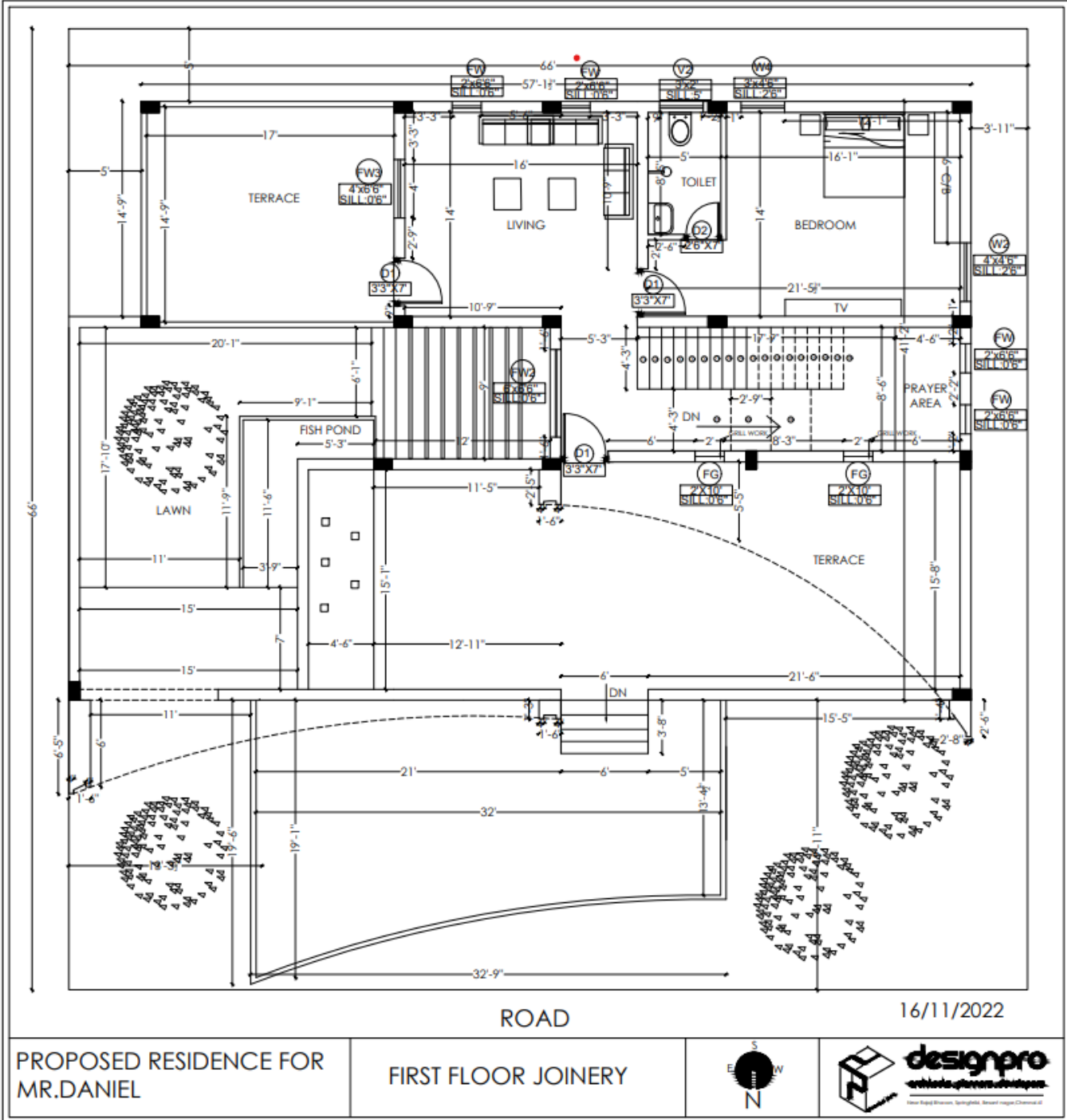


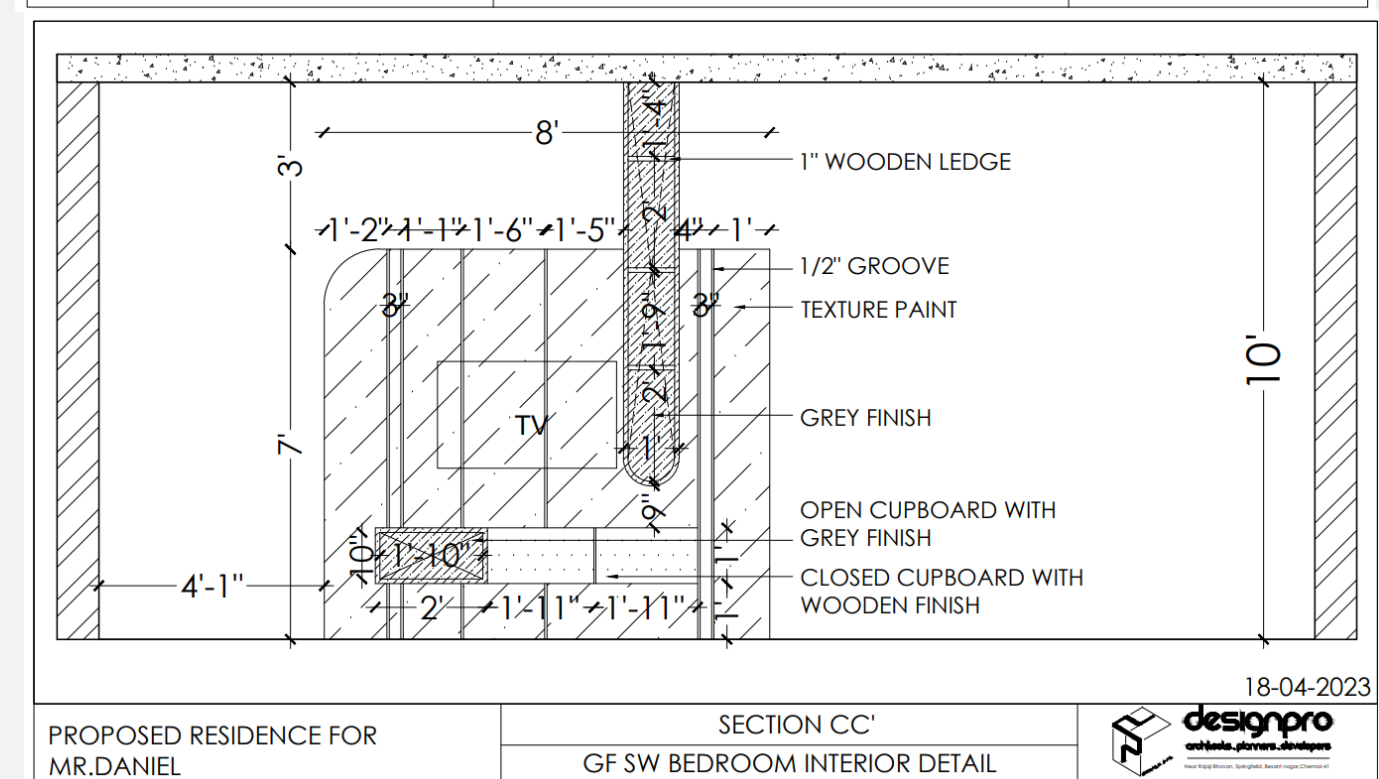
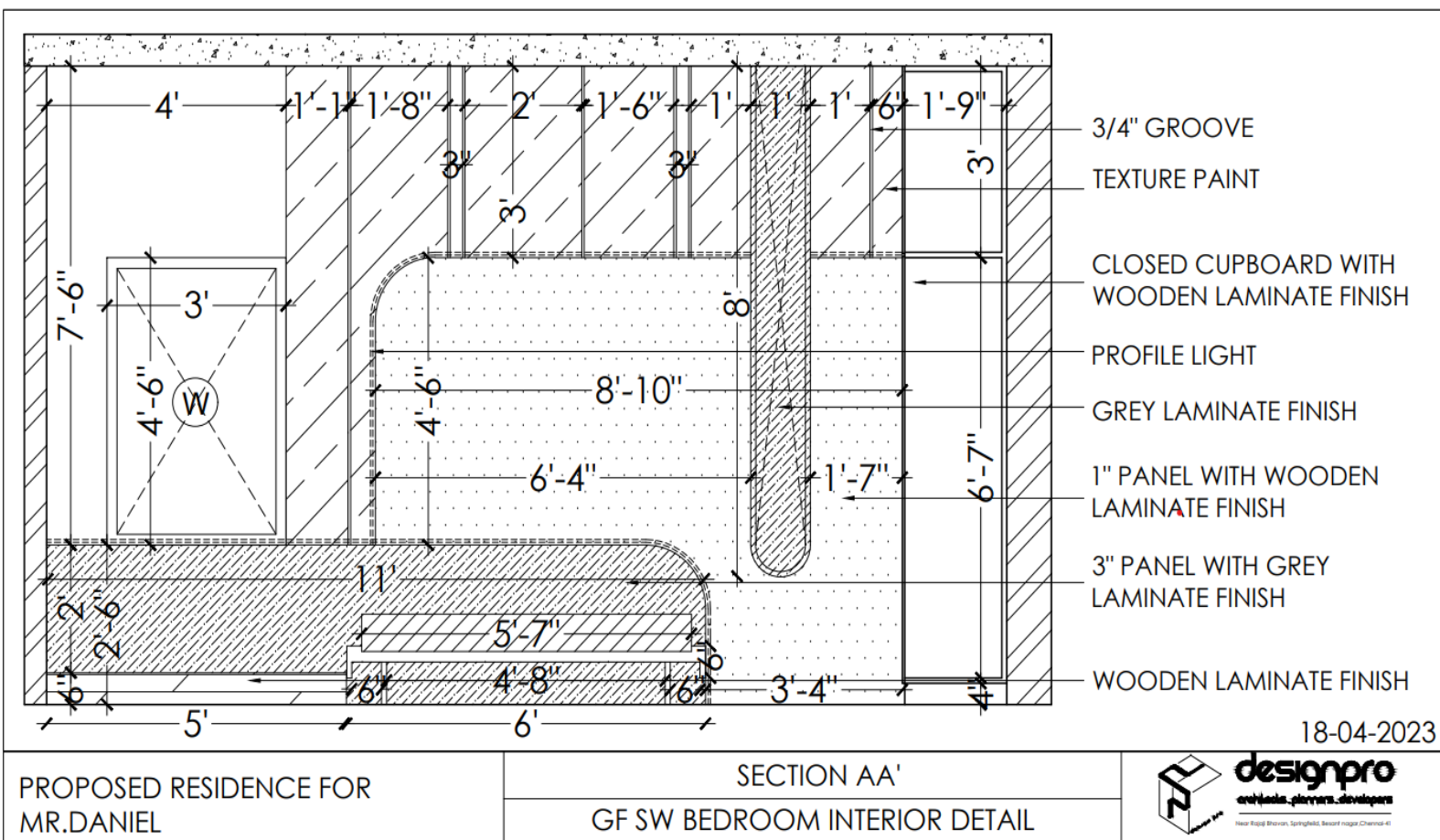
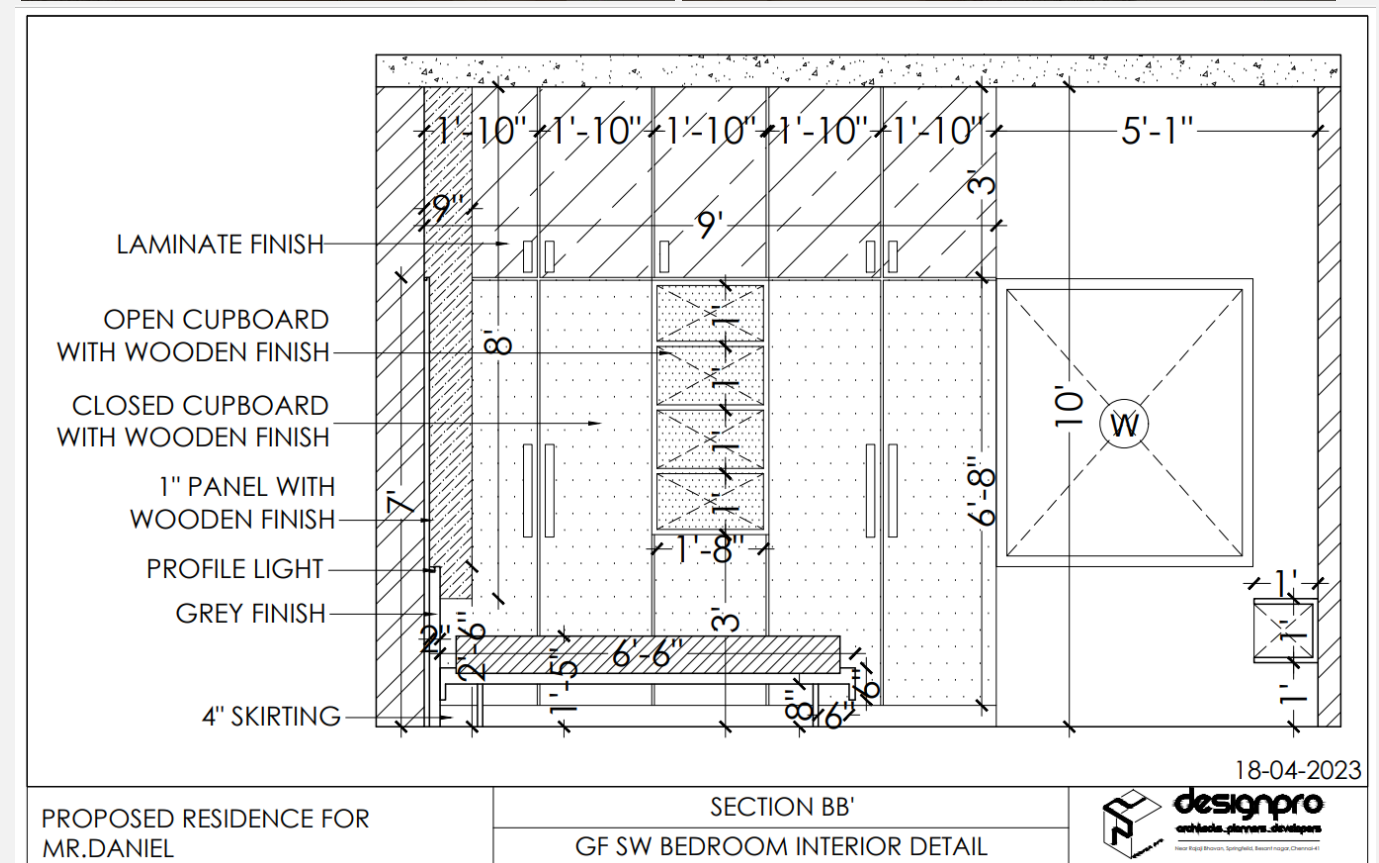
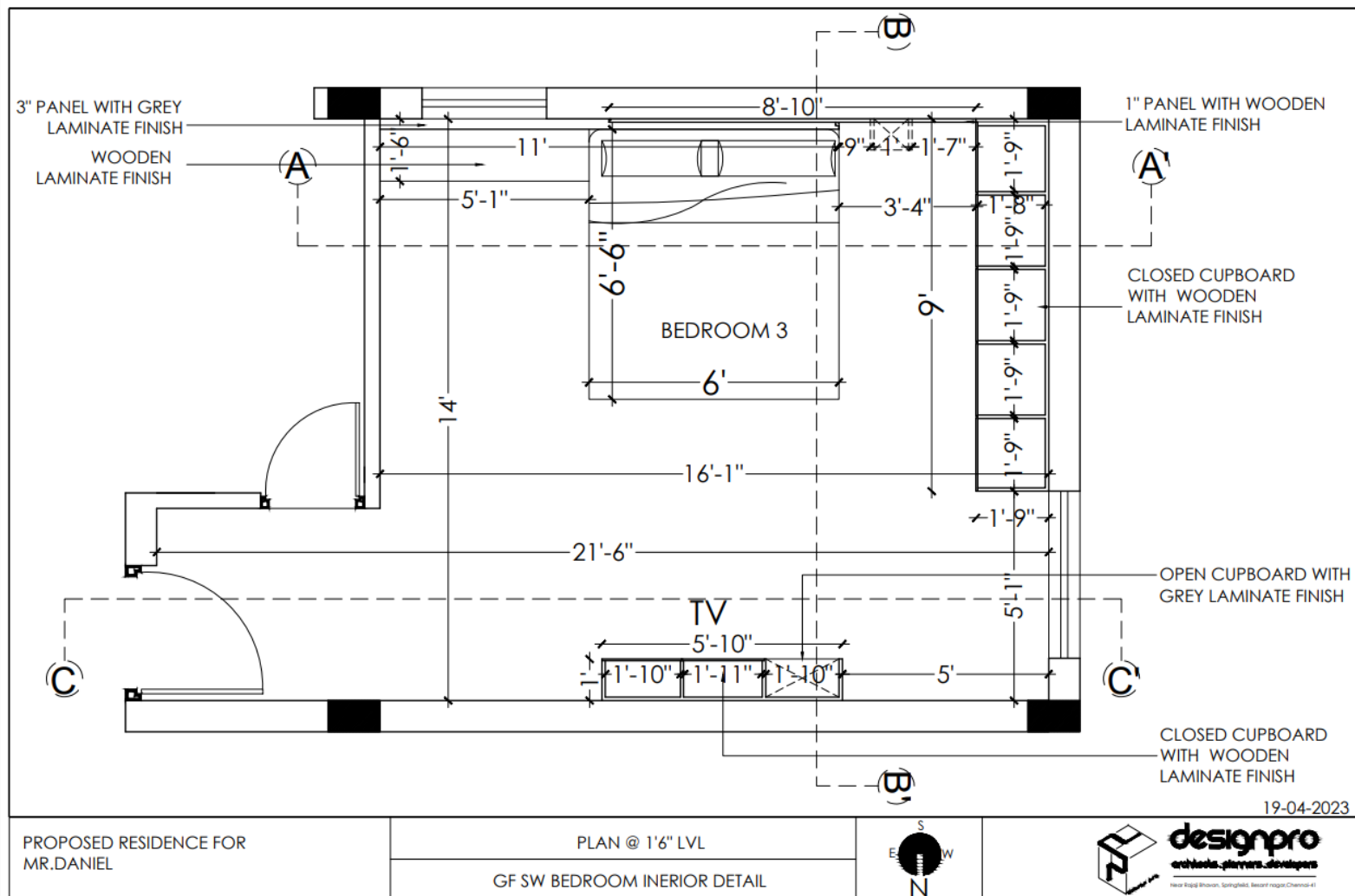
He has keen interest in developing design through sketches and 3D visualization software's. He has immense quest for using natural material as a part of his design. Has a great interest in exploring Graphic Art as a part of his design language.

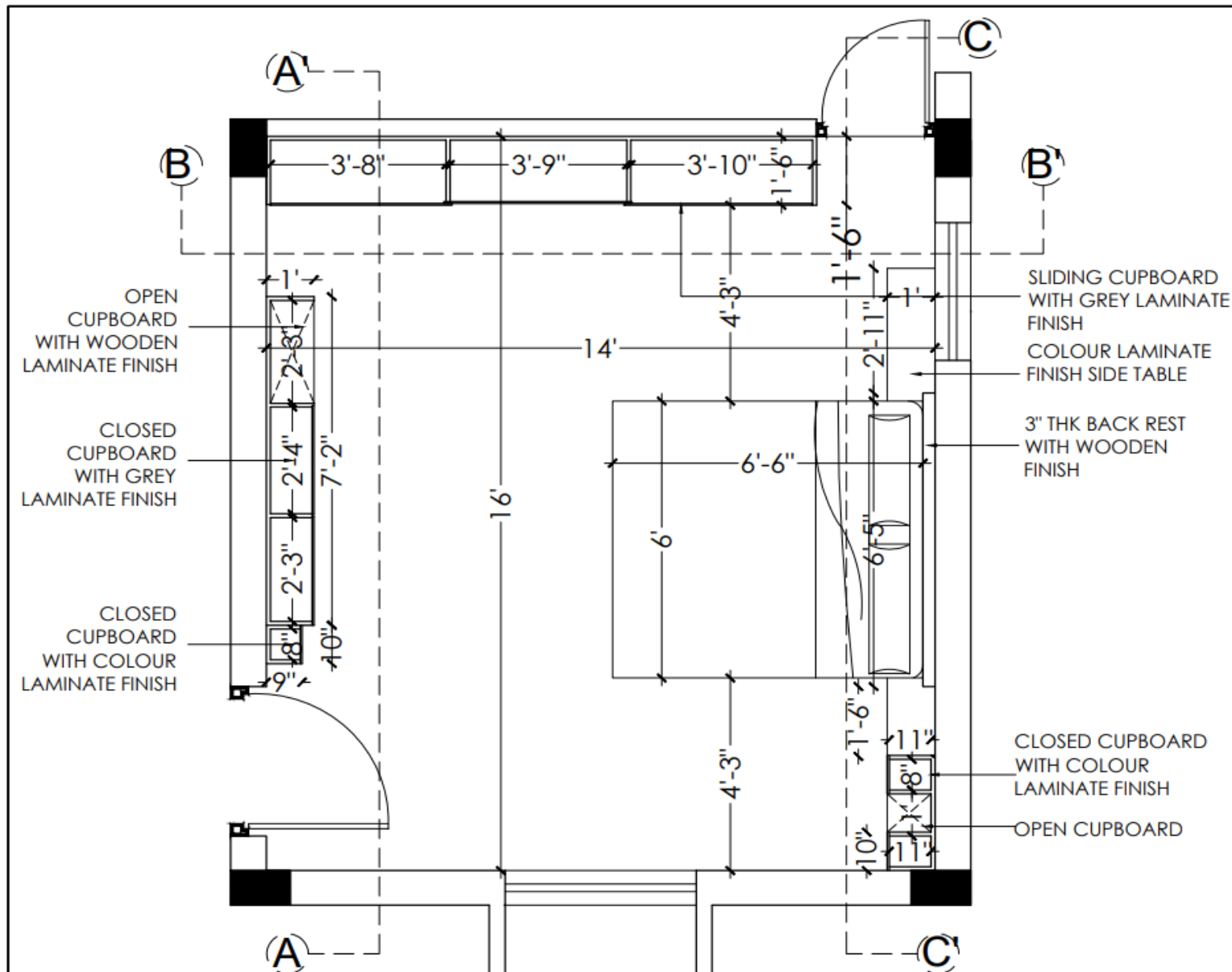
CONTENT

S. NO	PROJECT	TPOLOGY	CONTRIBUTION
1	MR.DANIEL	RESIDENCE	INTERIOR DETAIL- 3 BEDROOM, LAWN ELECTRICAL, FF JOINERY
2	MR.ANAND	RESIDENCE	INTERIOR DETAIL – KITCHEN ,LIVING ROOM, CROCKERY
3	MR.STEPHEN	RESIDENCE	INTERIOR DETAIL- BEDROOM, LIVING ROOM
4	MR.CHENNAKESAVAN	RESIDENCE	TV UNIT DETAIL
5	MR.SRINATH	RESIDENCE	INTERIOR DETAIL- KITCHEN,POOJA ROOM , TV UNIT
6	MR.RAJESH	RESIDENCE	INTERIOR DETAIL- KITCHEN,TV UNIT, DINING, FALSE CEILING DETAIL
7	MR.ARAVIND MUTHU	RESIDENCE	TOILET DETAIL
8	MR.SUBRU MUTHURAM	RESIDENCE	COURTYARD DETAIL
9	MR.SIVA	RESIDENCE	FALSE CEILING DETAIL
10	MR.EVELIN	RESIDENCE	STAIRCASE DETAIL, GF ELECTRICAL
11	DR.B.VENKATESH	RESIDENCE	STAIR CASE DETAIL, GF ELECTRICAL
12	MR.GUHAN	RESIDENCE	ELEVATION DETAIL
13	MR.SURESH SAMUEL	RESIDENCE	ELEVATION DETAIL, PLAN PROJECTION DETAIL
14	MR.KANNAN 2	RESIDENCE	ELEVATION DETAIL
15	MR.RAJESH SIVAKASI	HOSPITAL	PLAN DETAILING
16	MR.SUMEET MEHTA	RESIDENCE	OPTION 1 PLAN DETAIL
17	MR.P.ARUL PRAKASAM	RESIDENCE	PLAN DETAIL, GF ELECTRICAL
18	MR.BASKER	RESIDENCE	SF ELECTRICAL,ELEVATION CORNICE DETAIL, SWING AREA SLOPE ROOF DETAIL.

MR.DANIEL - INTERIOR DETAIL- BEDROOMS, LAWN ELECTRICAL, FF JOINERY



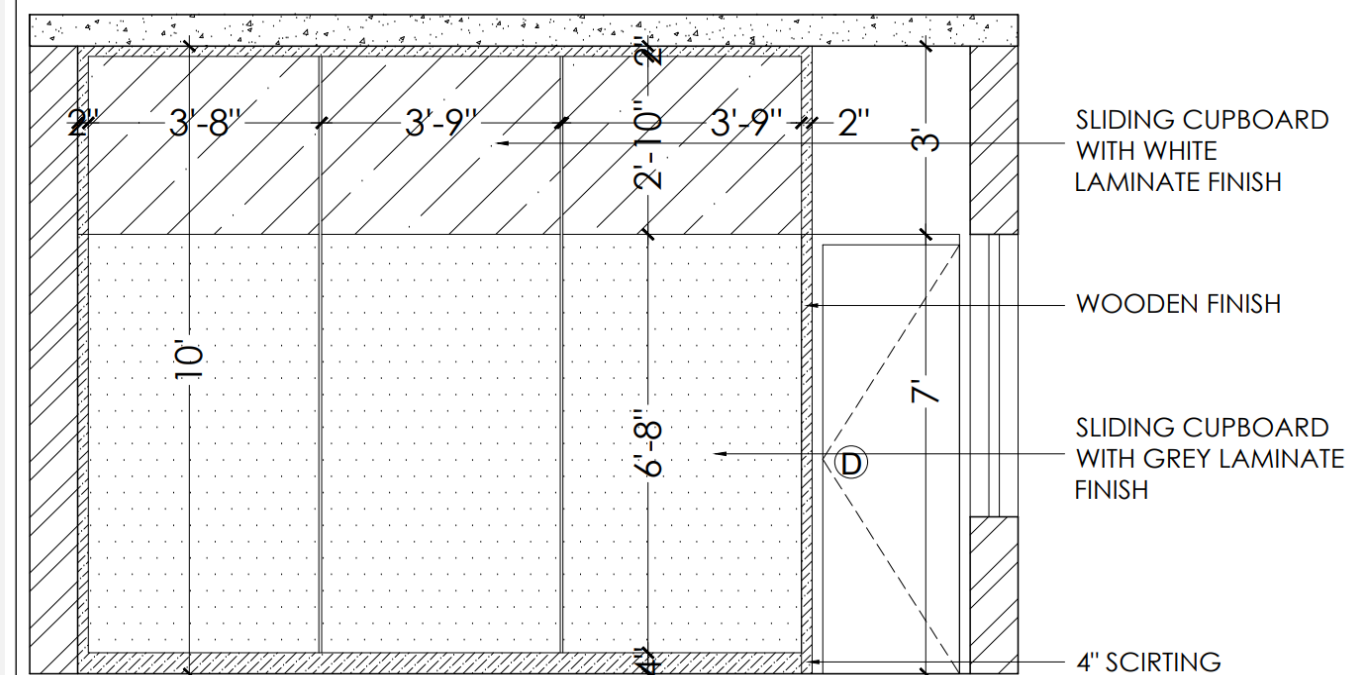




18-04-2023

PROPOSED RESIDENCE FOR MR.DANIEL

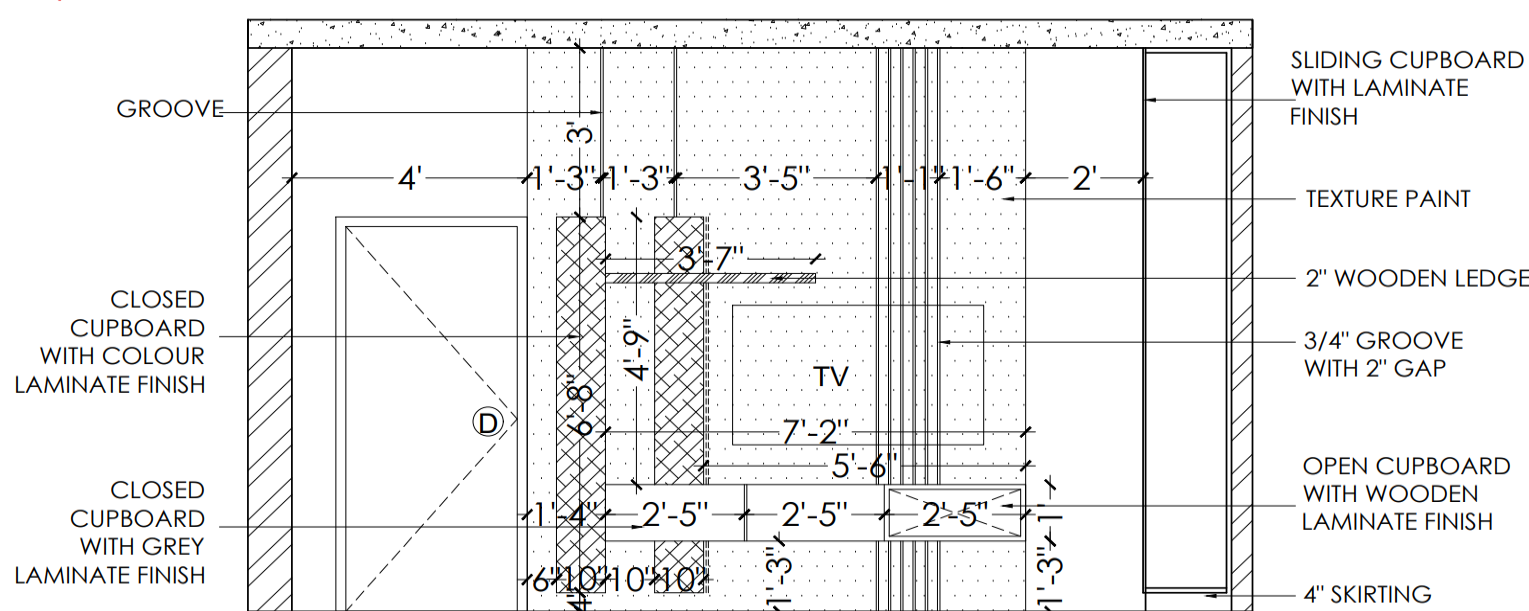
PLAN @ 1/6" LVL
GF NW BEDROOM INTERIOR DETAIL



18-04-2023

PROPOSED RESIDENCE FOR MR.DANIEL

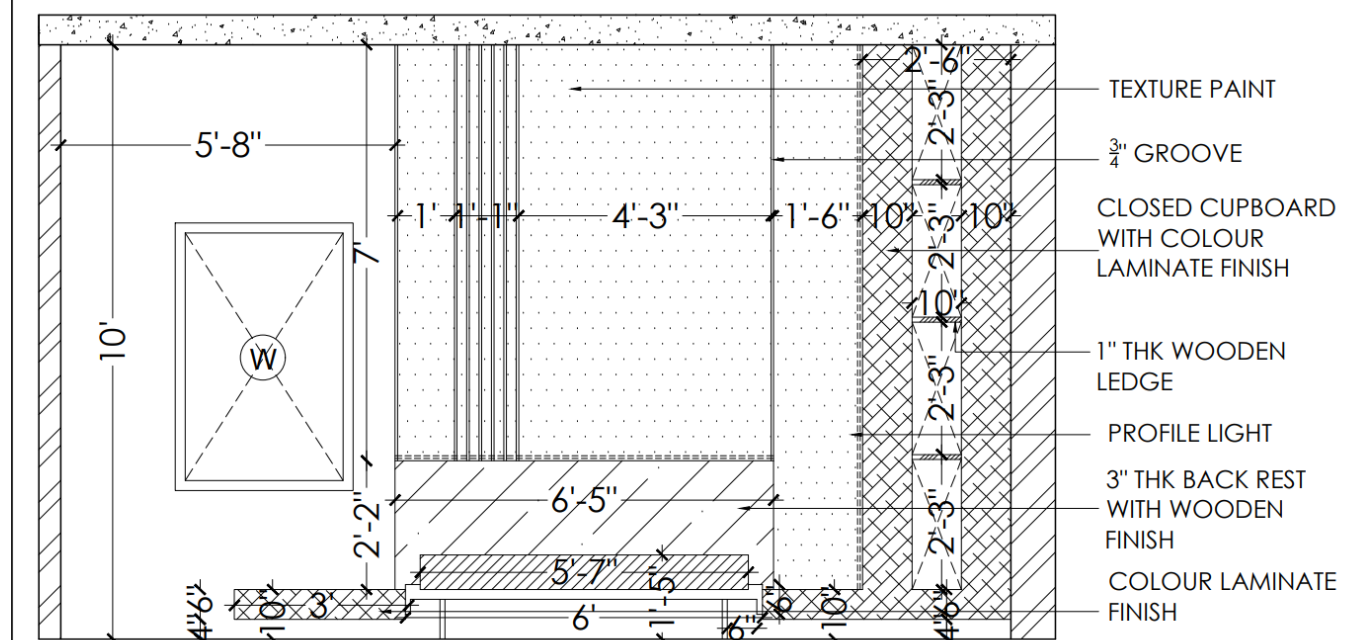
SECTION BB'
GF NW BEDROOM INTERIOR DETAIL



18-04-2023

PROPOSED RESIDENCE FOR MR.DANIEL

SECTION AA'
GF NW BEDROOM INTERIOR DETAIL

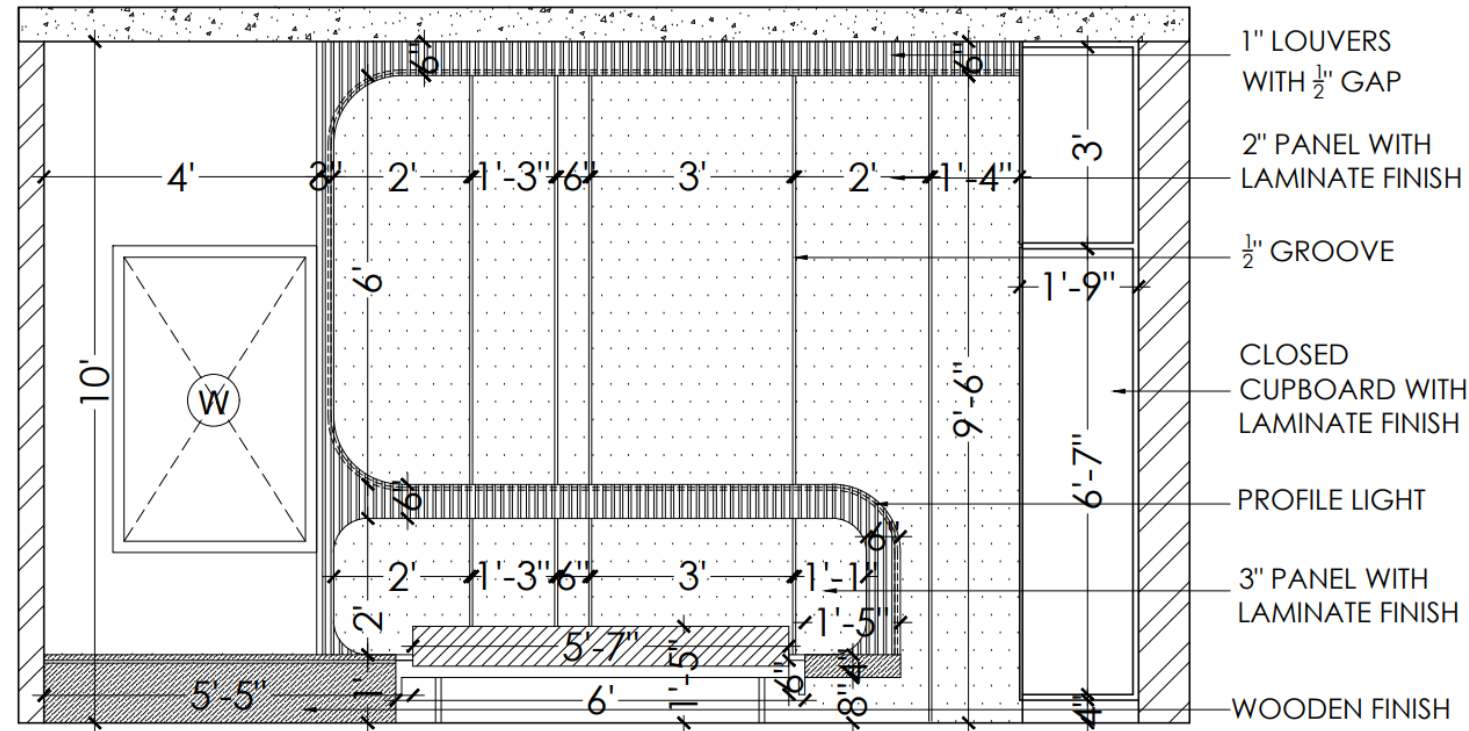


18-04-2023

PROPOSED RESIDENCE FOR MR.DANIEL

SECTION CC'
GF NW BEDROOM INTERIOR DETAIL

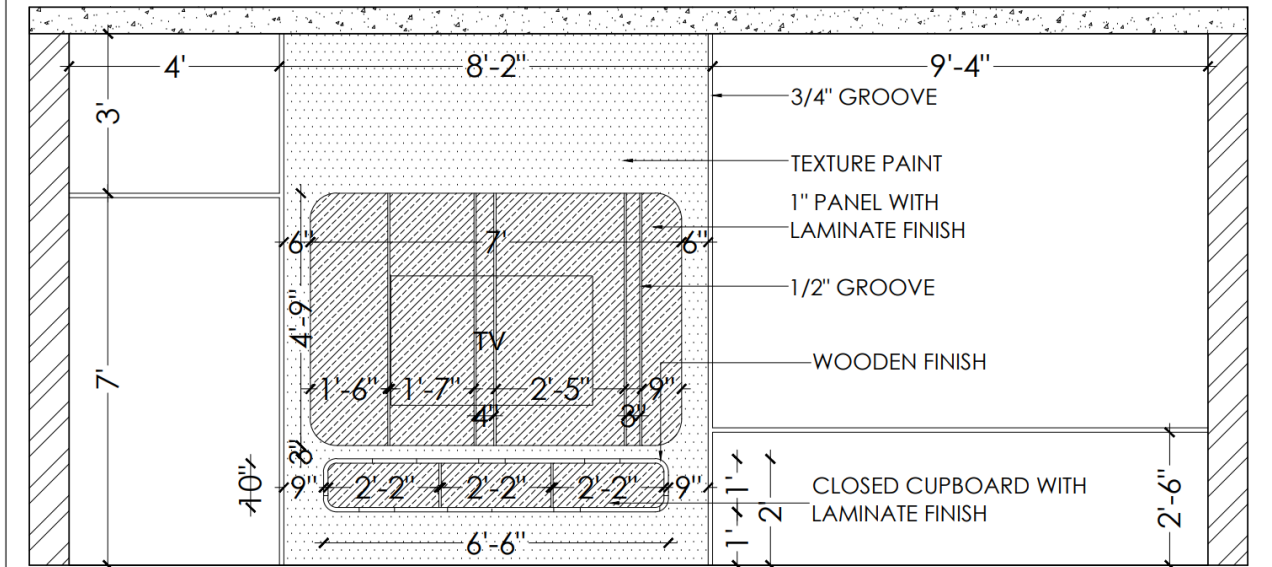




18-04-2023

PROPOSED RESIDENCE FOR MR.DANIEL

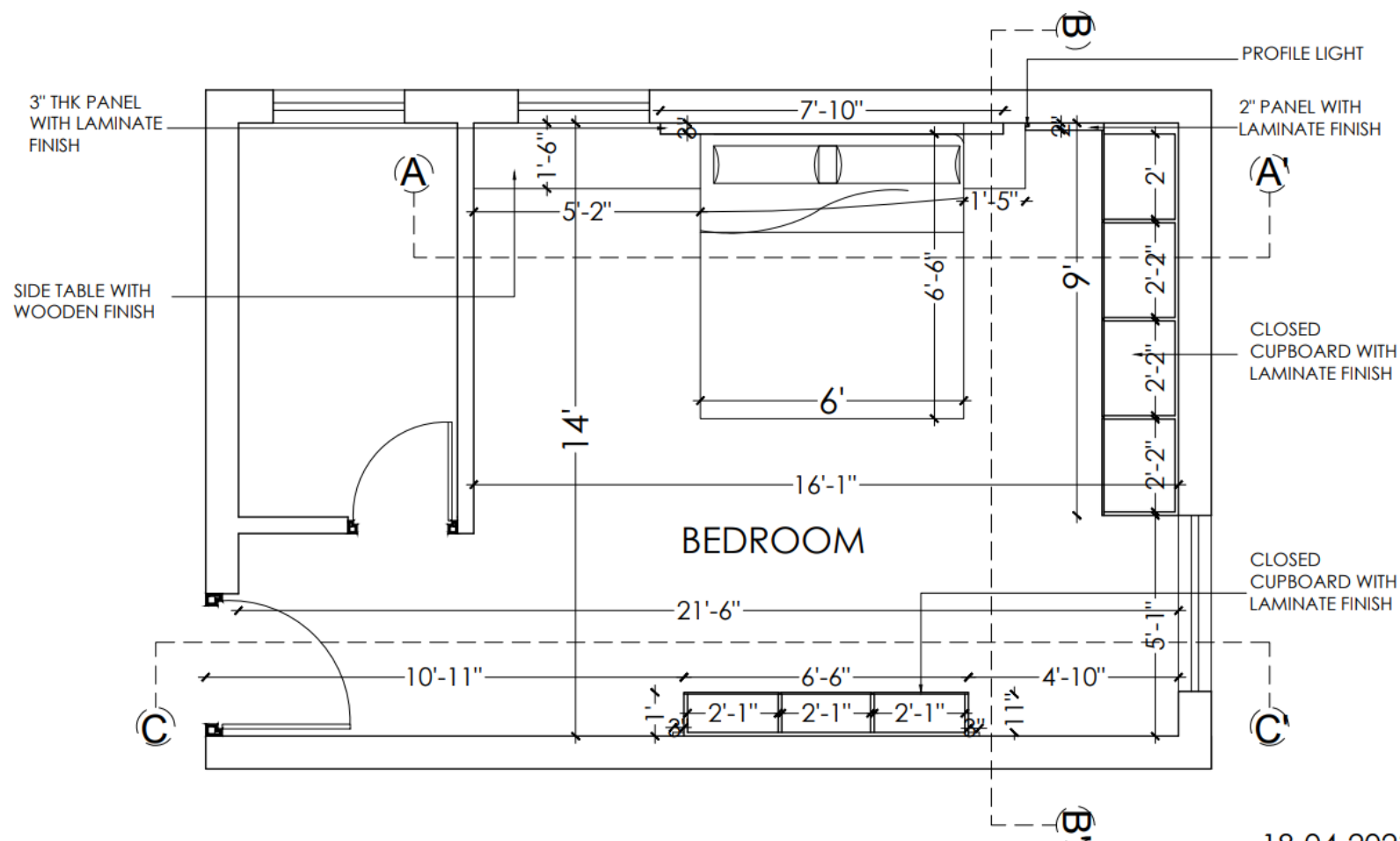
SECTION AA'
FF SW BEDROOM INTERIOR DETAIL



18-04-2023

PROPOSED RESIDENCE FOR MR.DANIEL

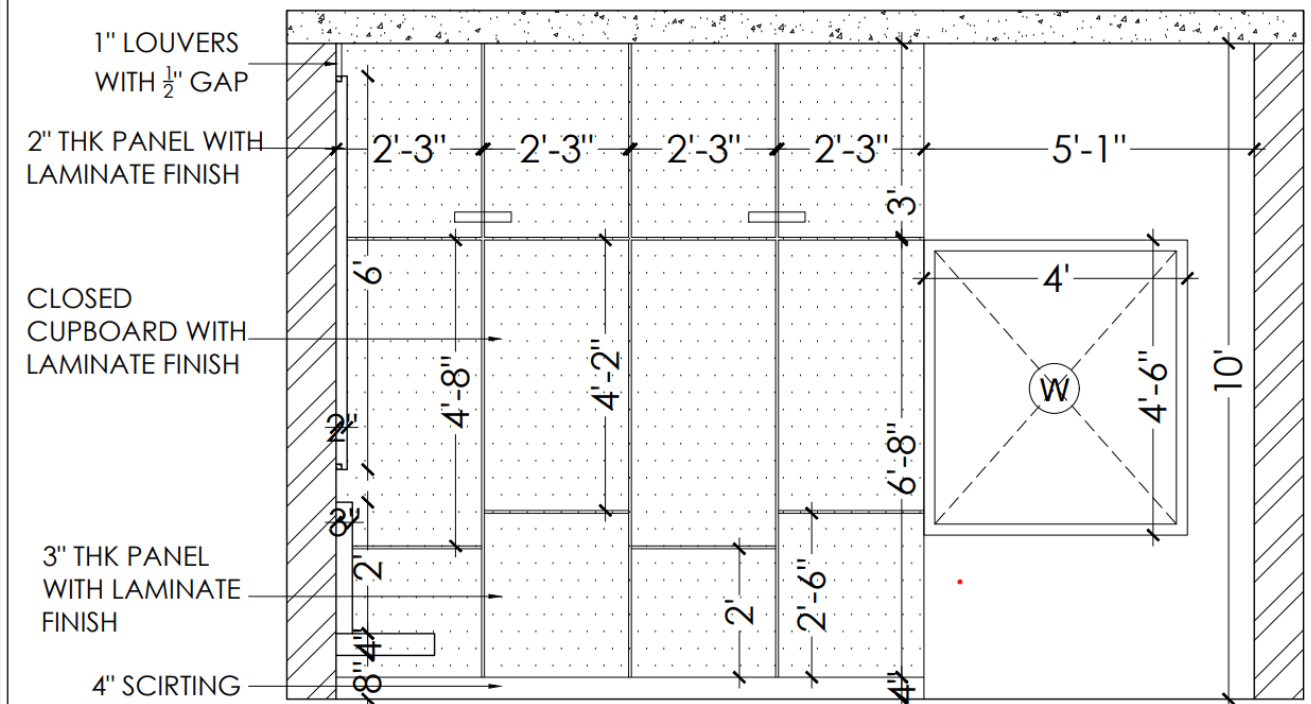
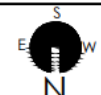
SECTION CC'
FF SW BEDROOM INTERIOR DETAIL



18-04-2023

PROPOSED RESIDENCE FOR MR.DANIEL

PLAN @ 1/6" LVL
FF SW BEDROOM INTERIOR DETAIL

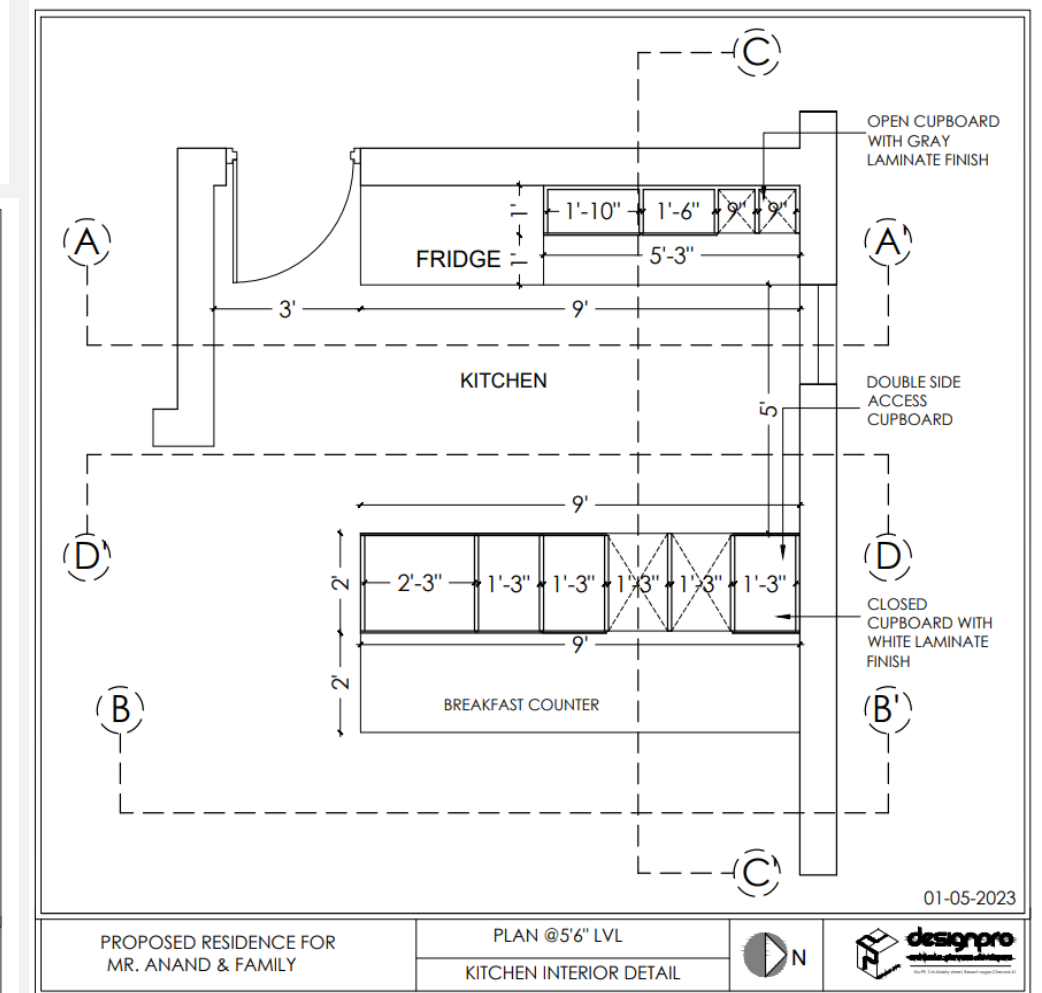
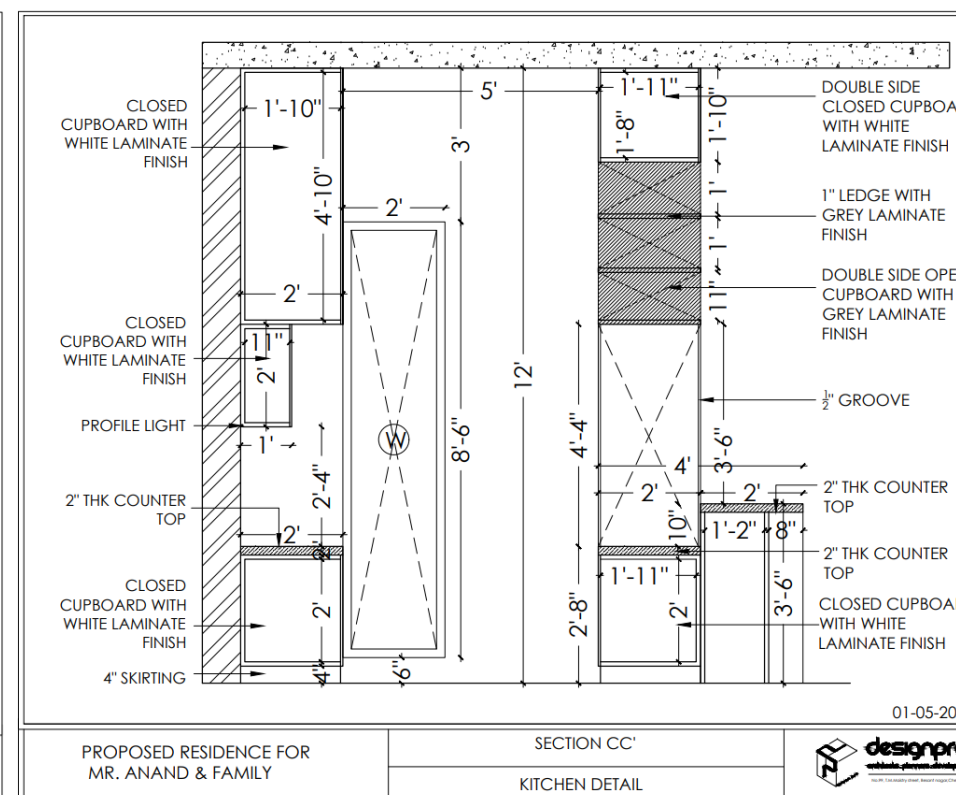
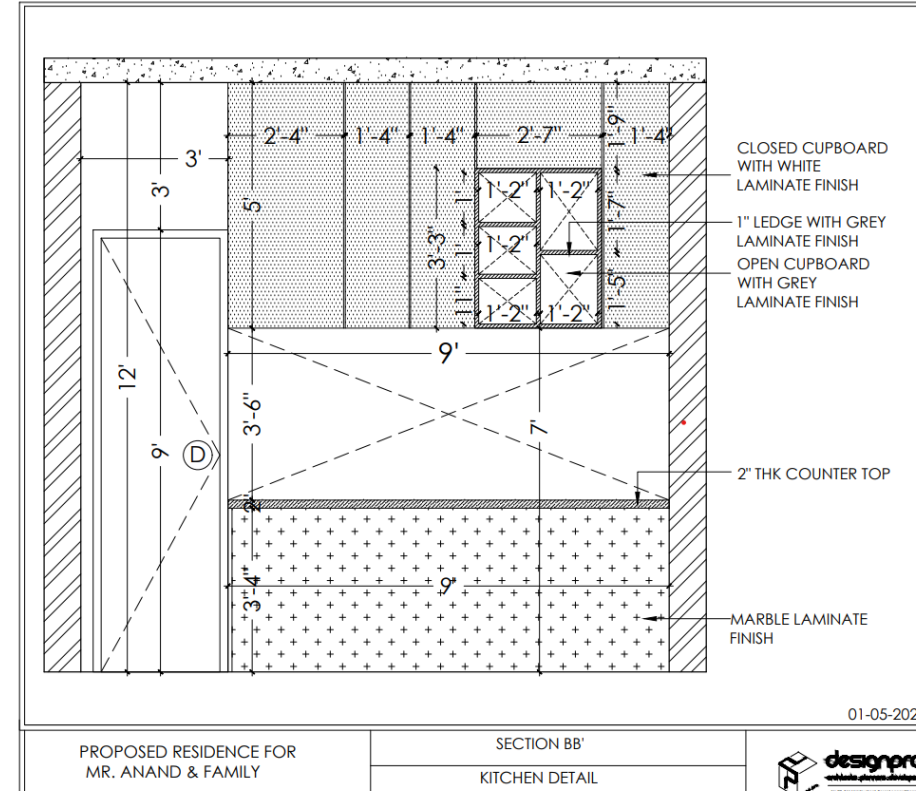


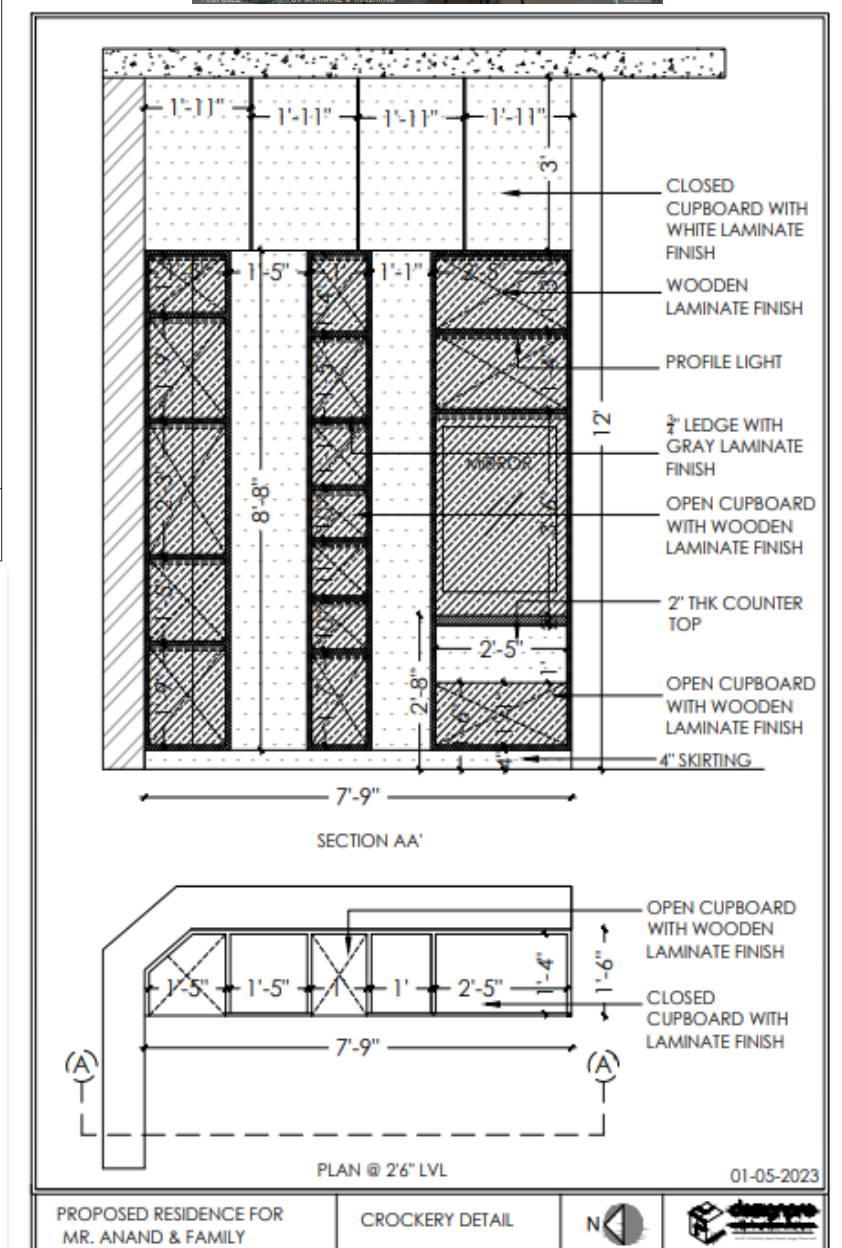
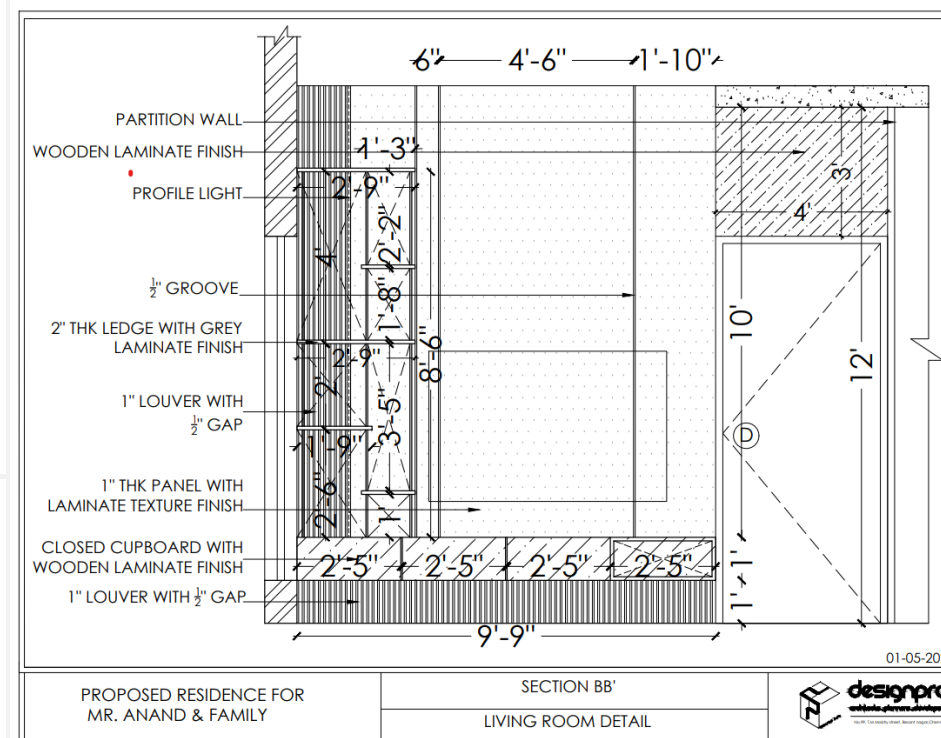
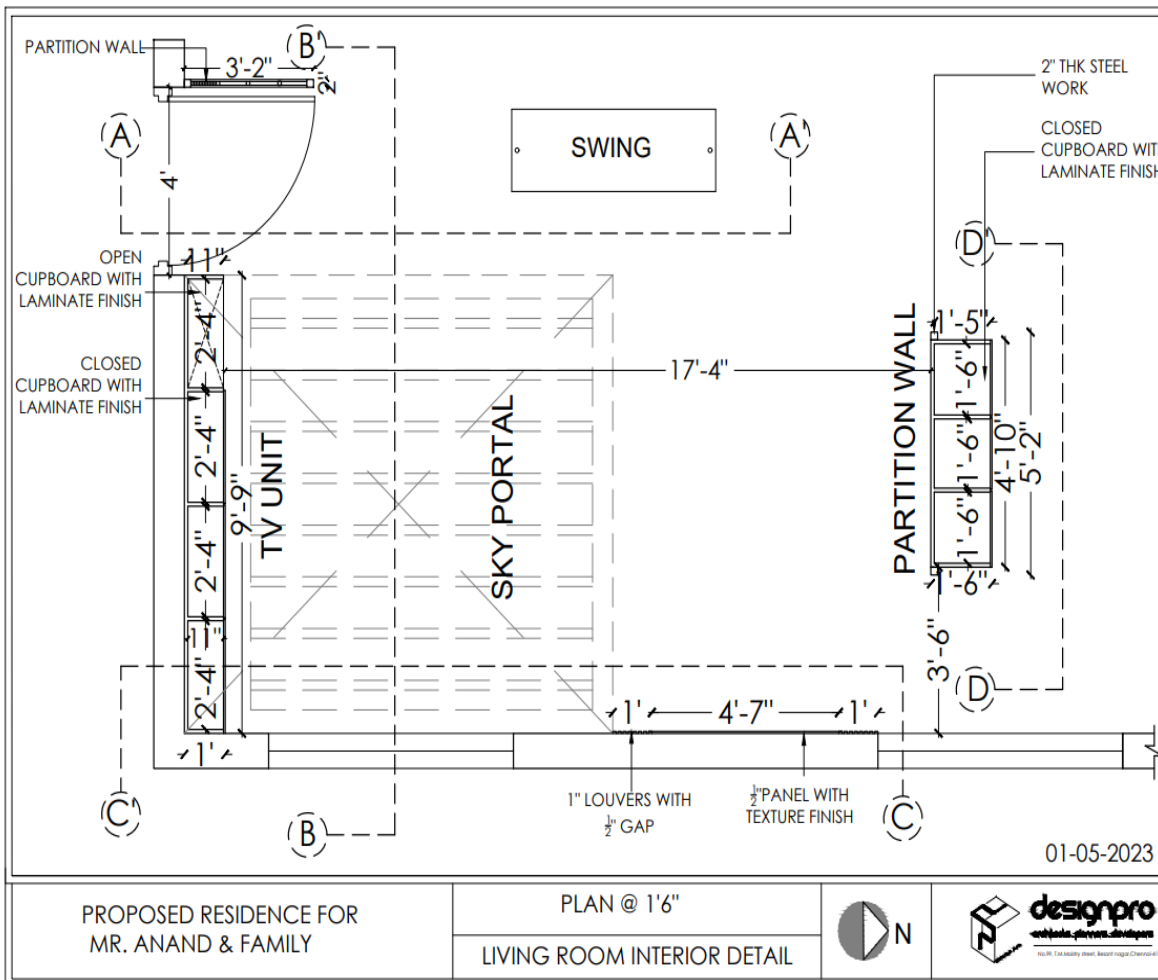
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PROPOSED RESIDENCE FOR MR.DANIEL

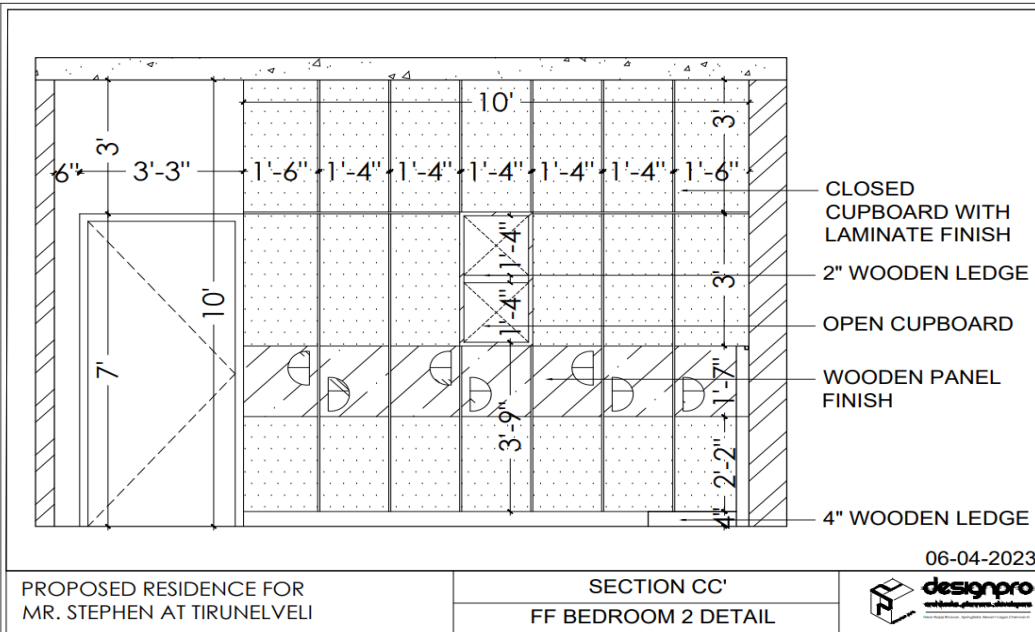
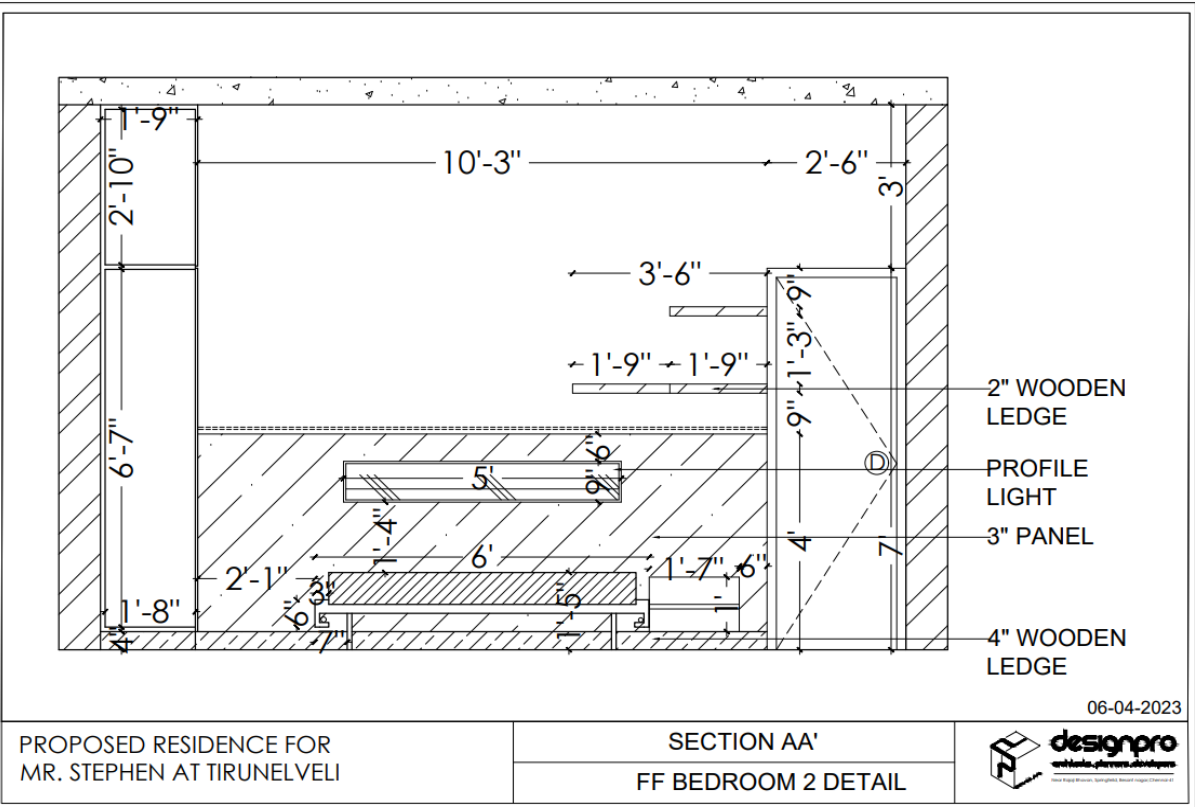
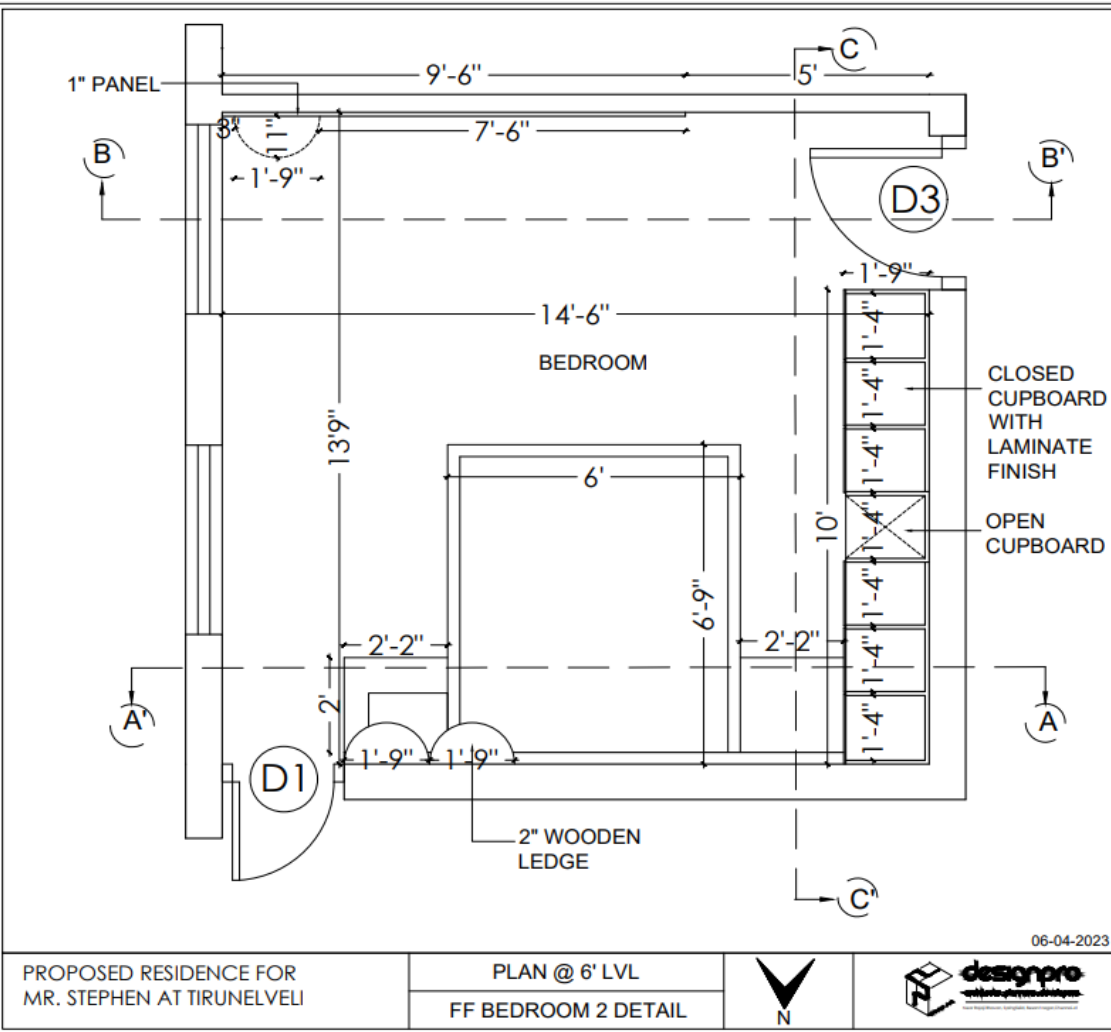
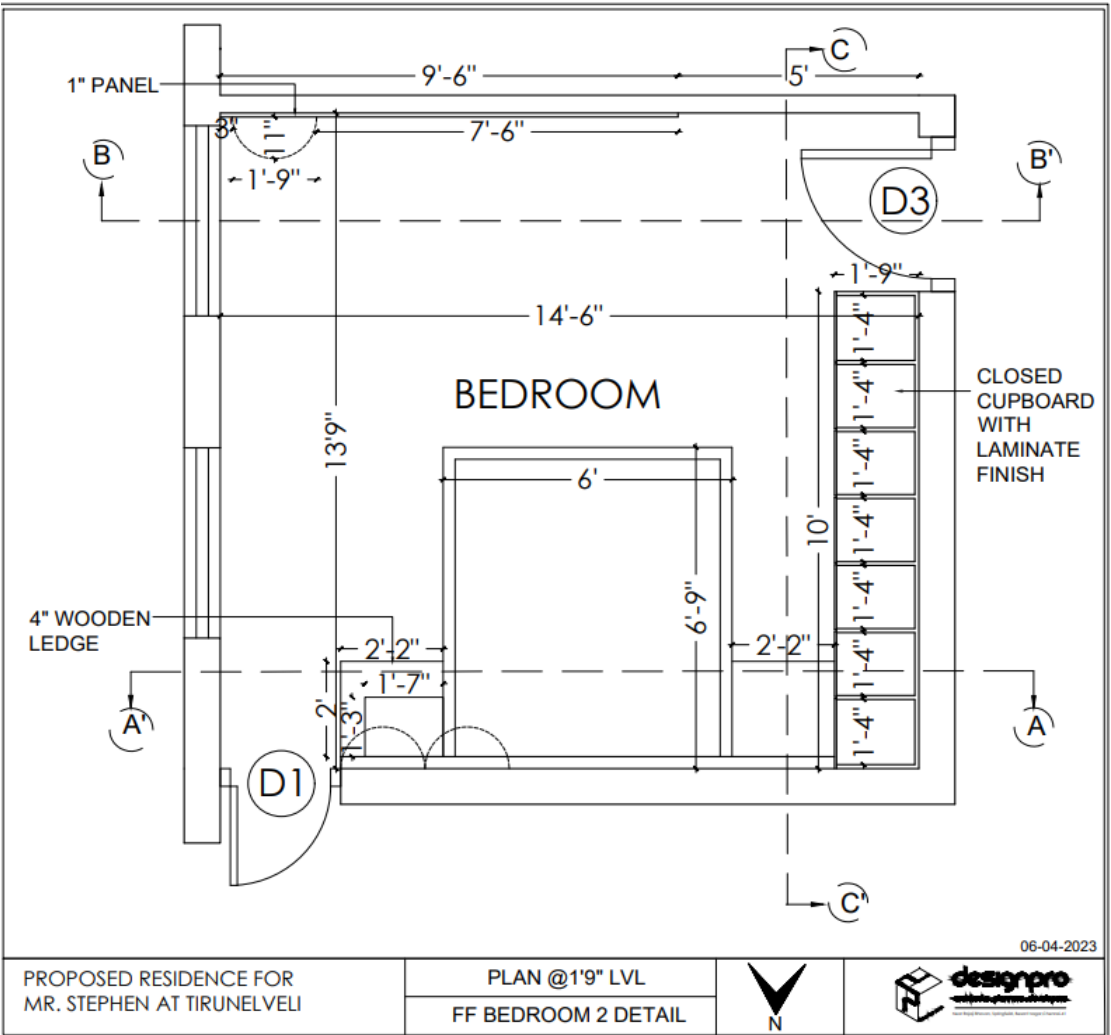
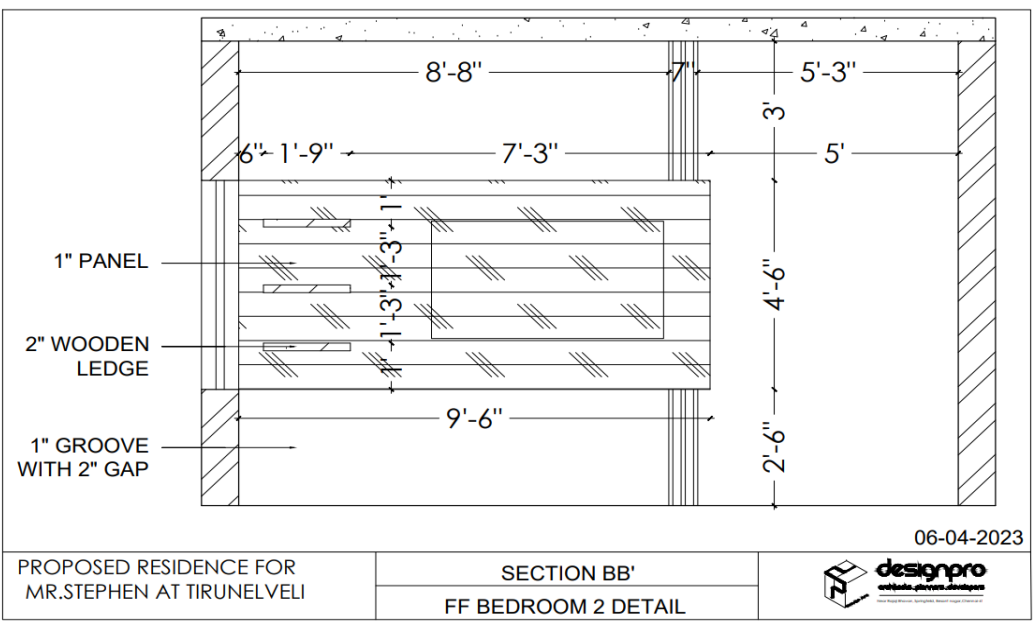
SECTION BB'
FF SW BEDROOM INTERIOR DETAIL





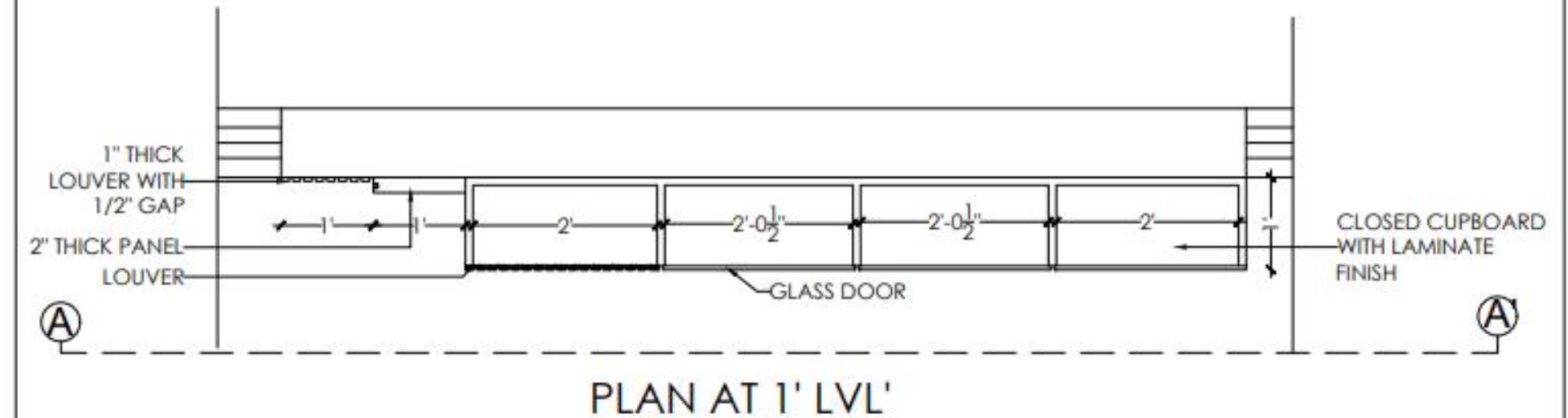
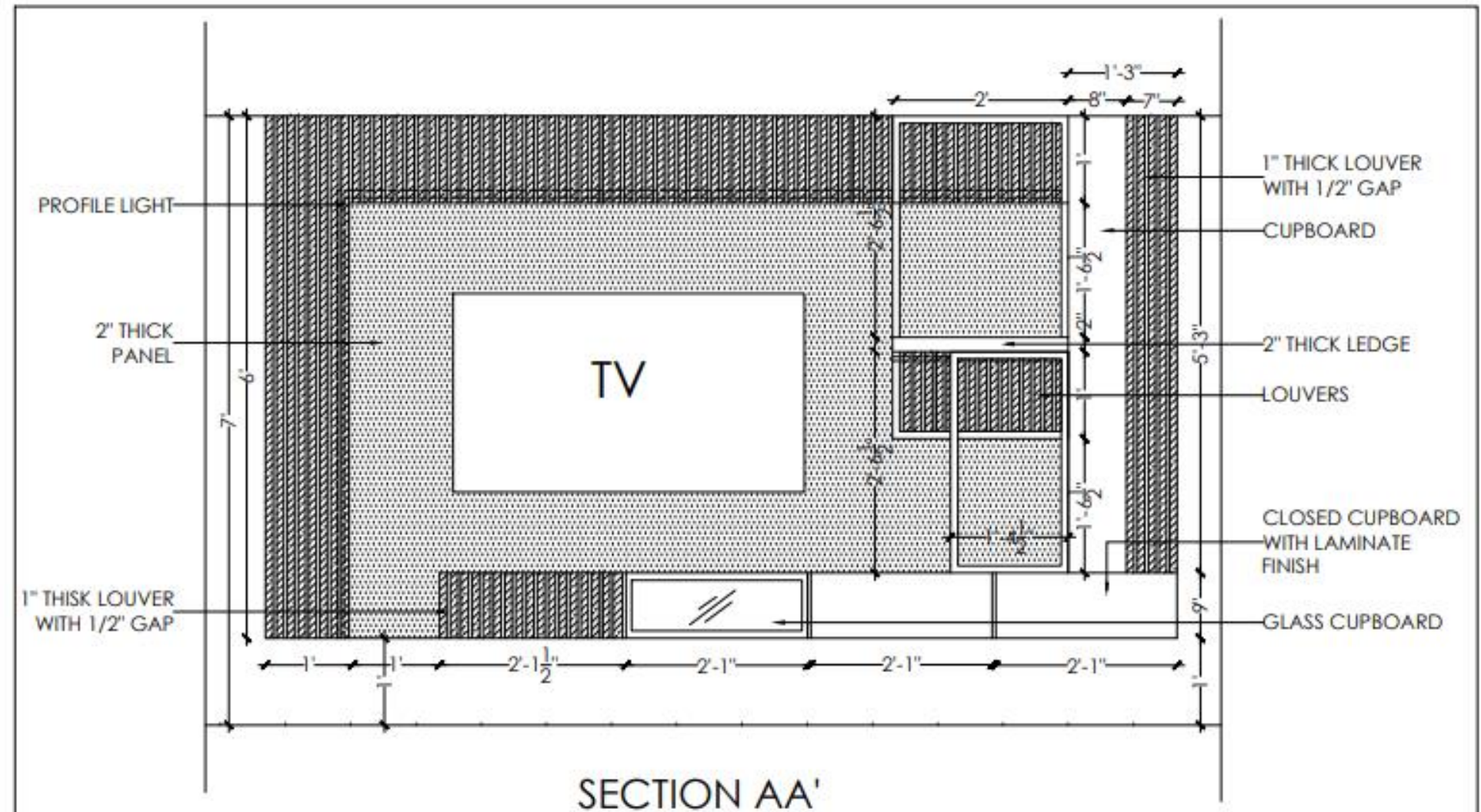


MR. STEPHEN
INTERIOR DETAIL
BEDROOM,LIVING
ROOM DETAIL



MR.CHENNAKESAVAN

- TV UNIT DETAIL



PROPOSED RESIDENCE FOR
MR.CHENNAKESAVAN

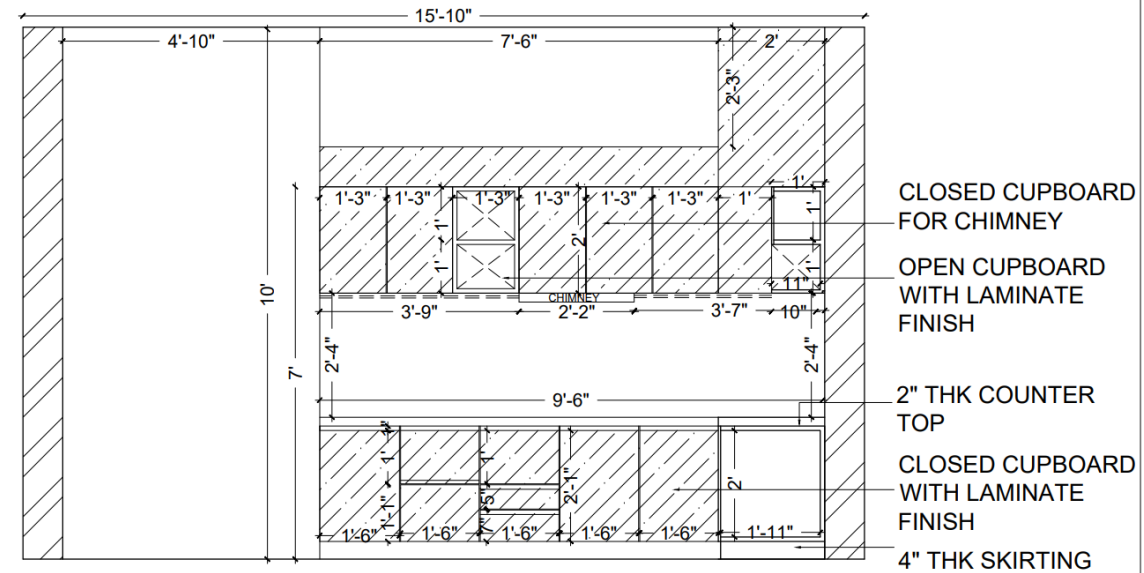
TV UNIT DETAIL





MR.SRINATH

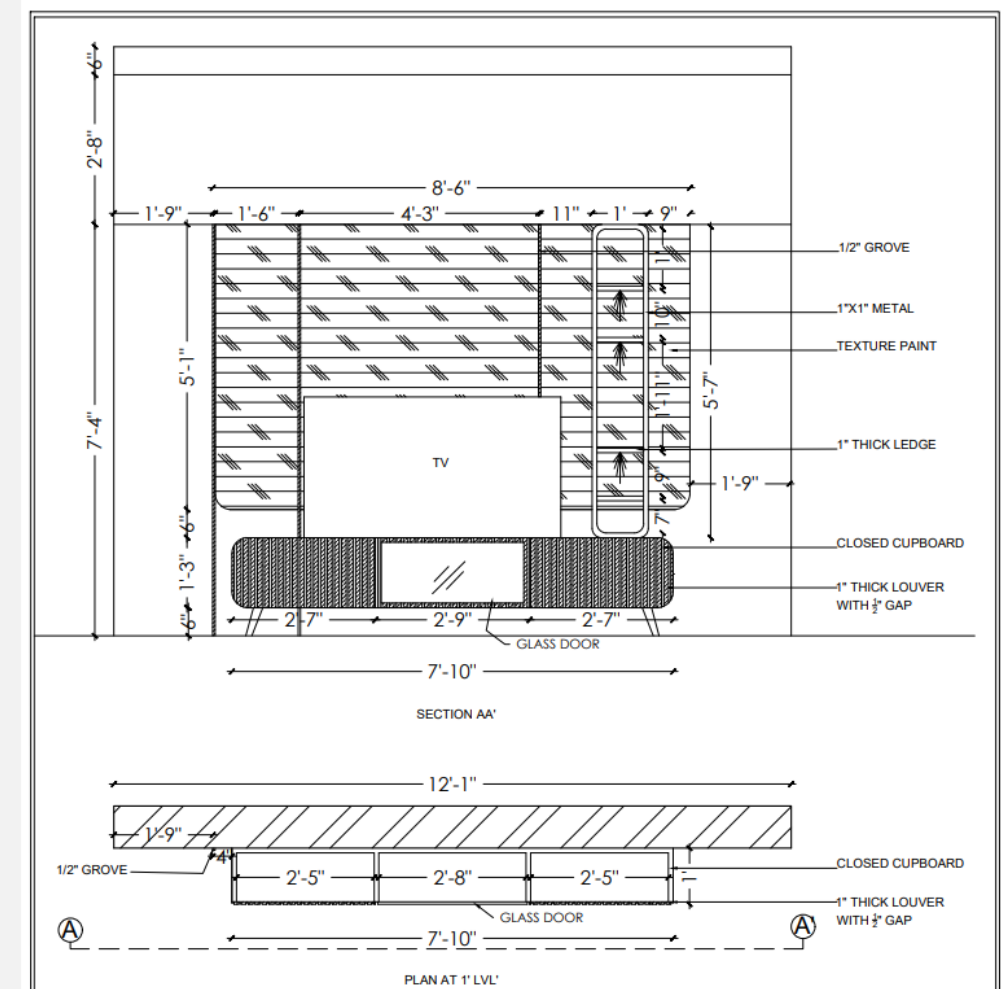
- **TV UNIT DETAIL, KITCHEN DETAIL**



PROPOSED RESIDENCE FOR
MR.KINGSLEY

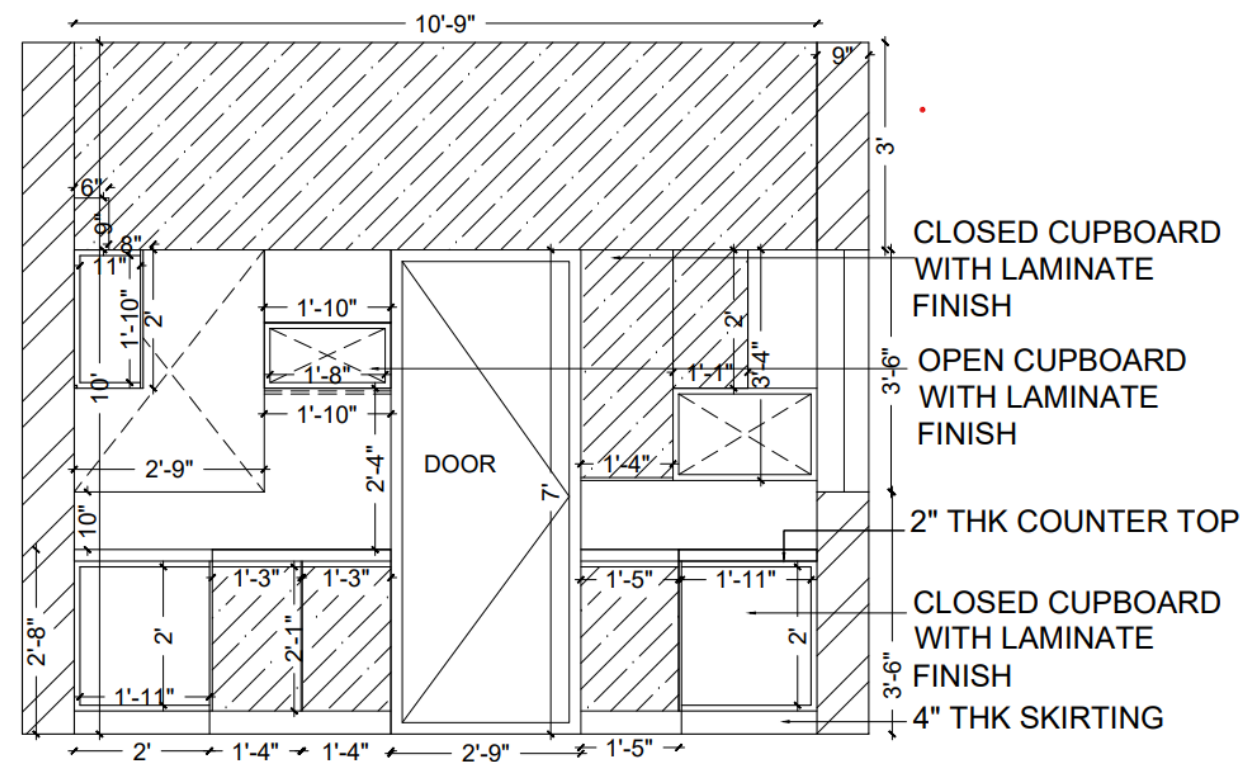
SECTION AA'

KITCHEN DETAIL



PROPOSED RESIDENCE FOR
MR.SRINATH

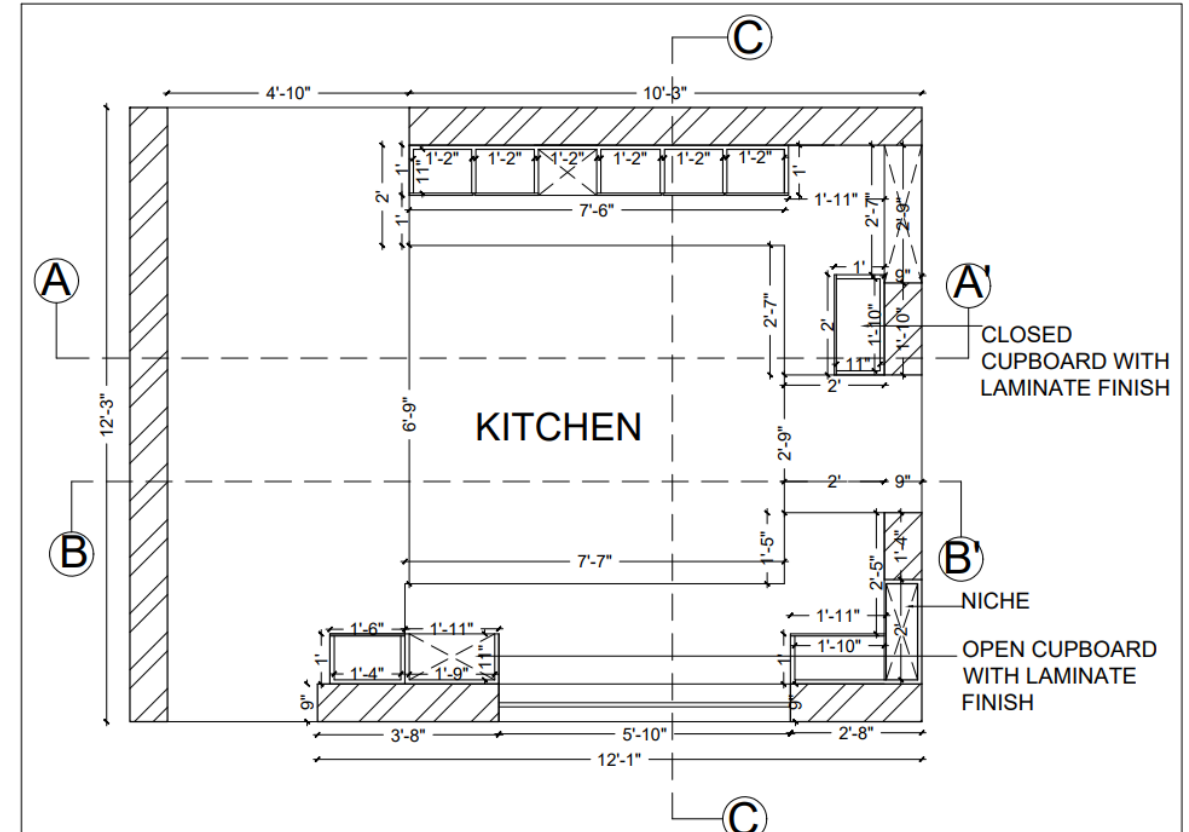
TV UNIT DETAIL



PROPOSED RESIDENCE FOR
MR.KINGSLEY

SECTION CC'

KITCHEN DETAIL



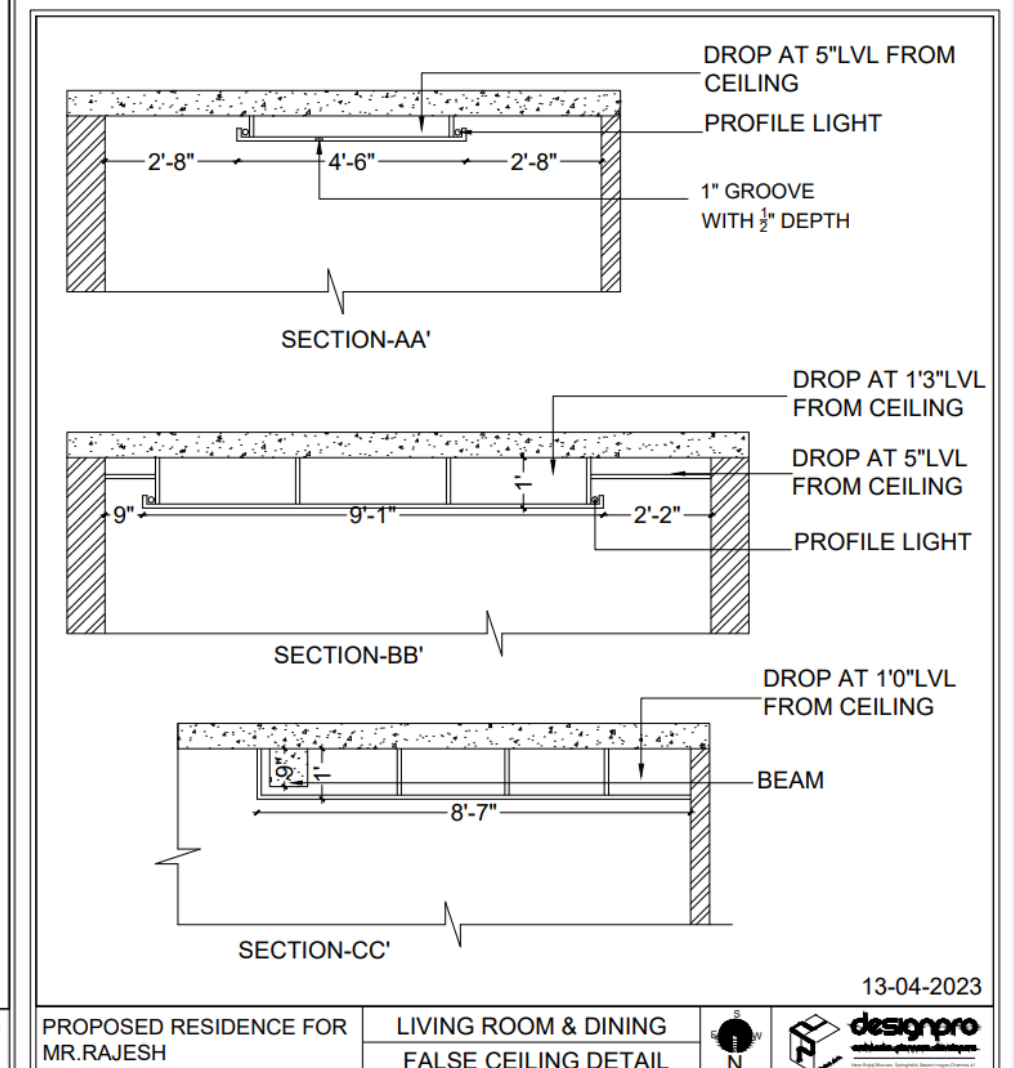
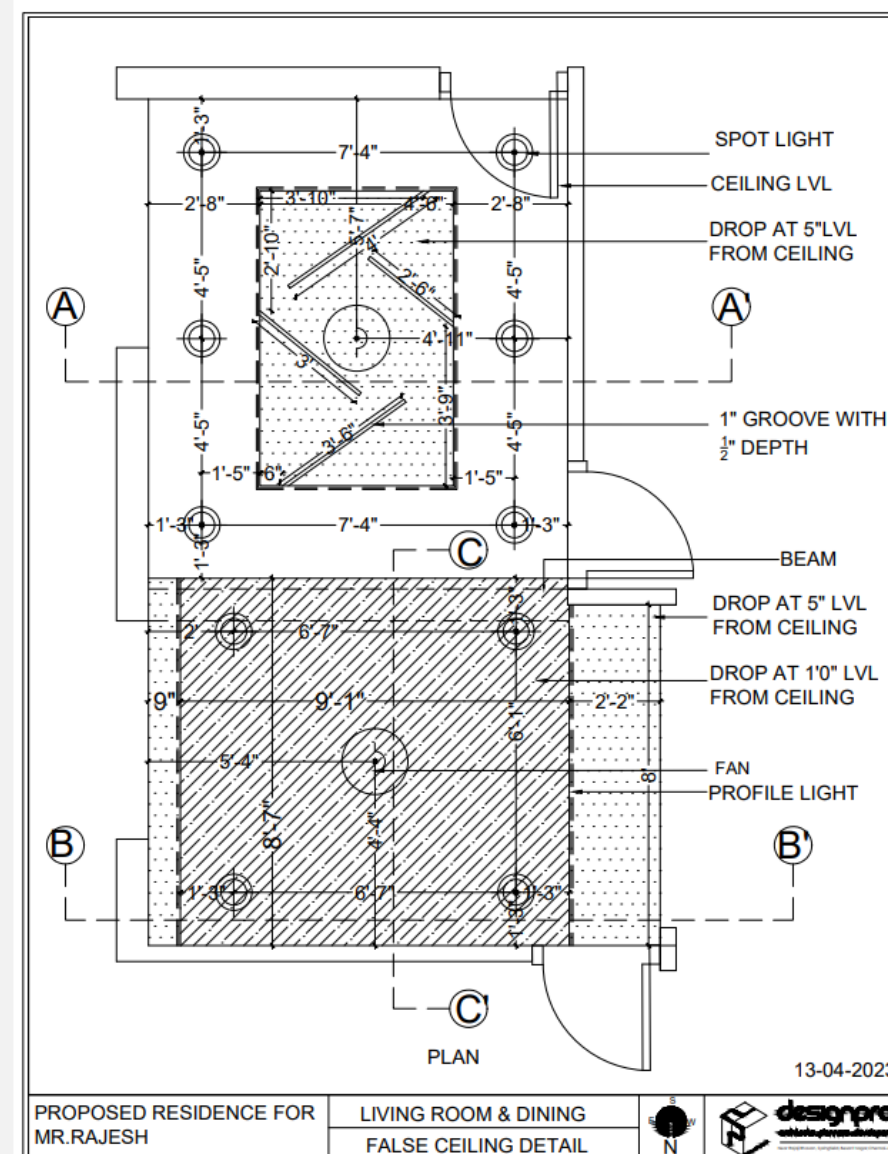
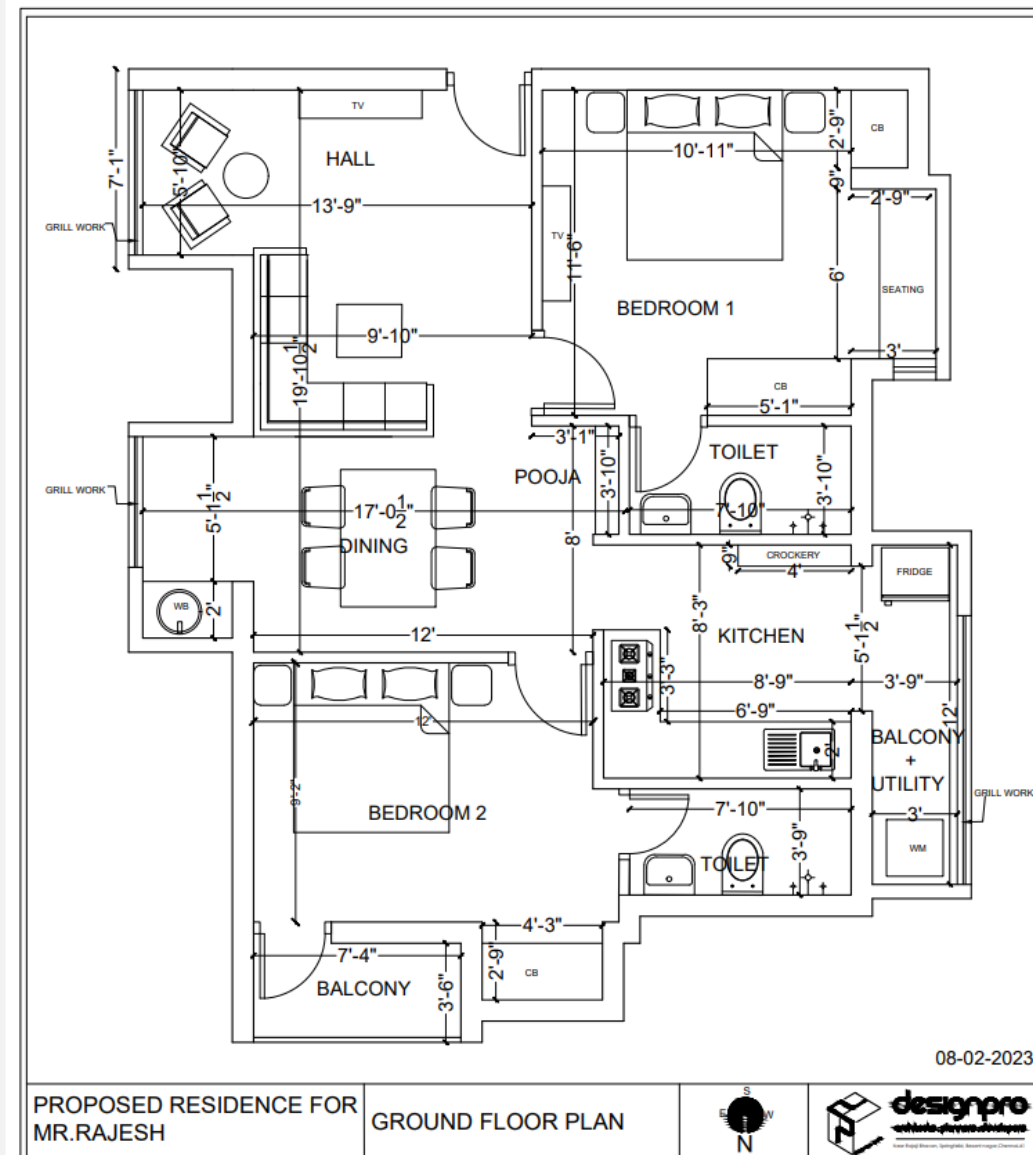
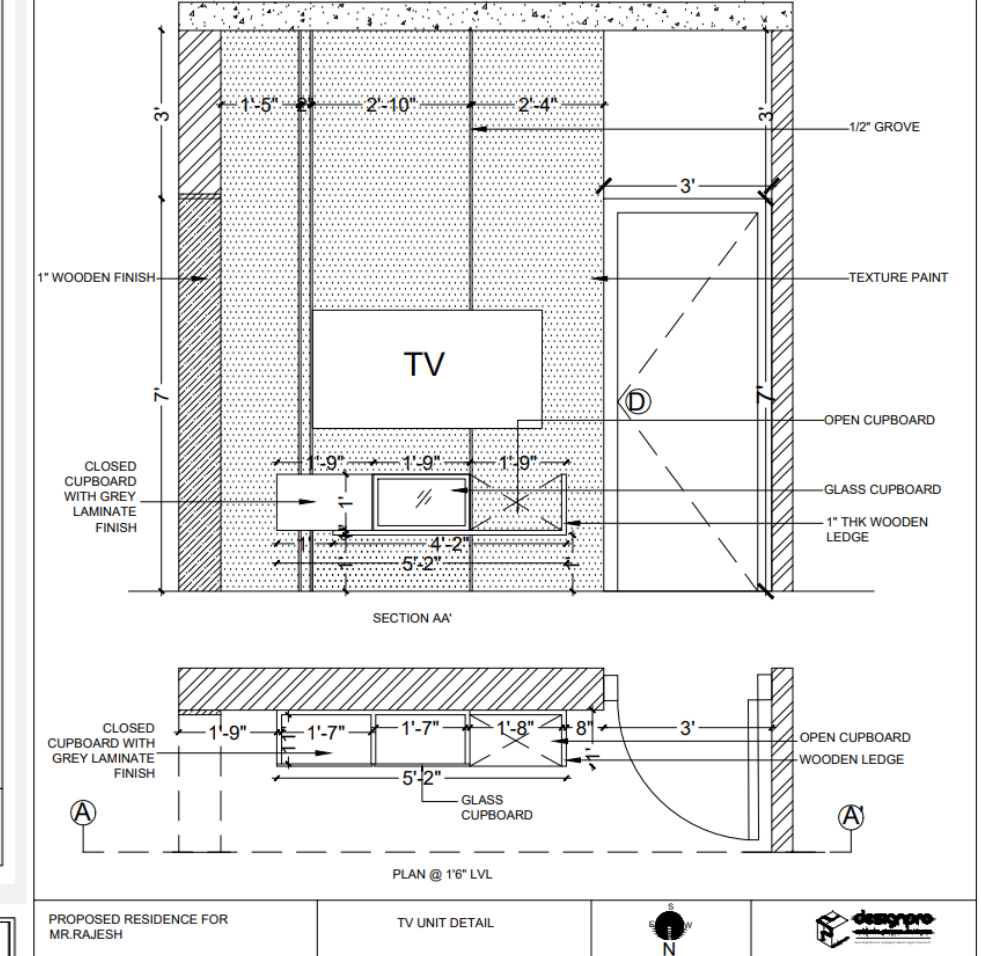
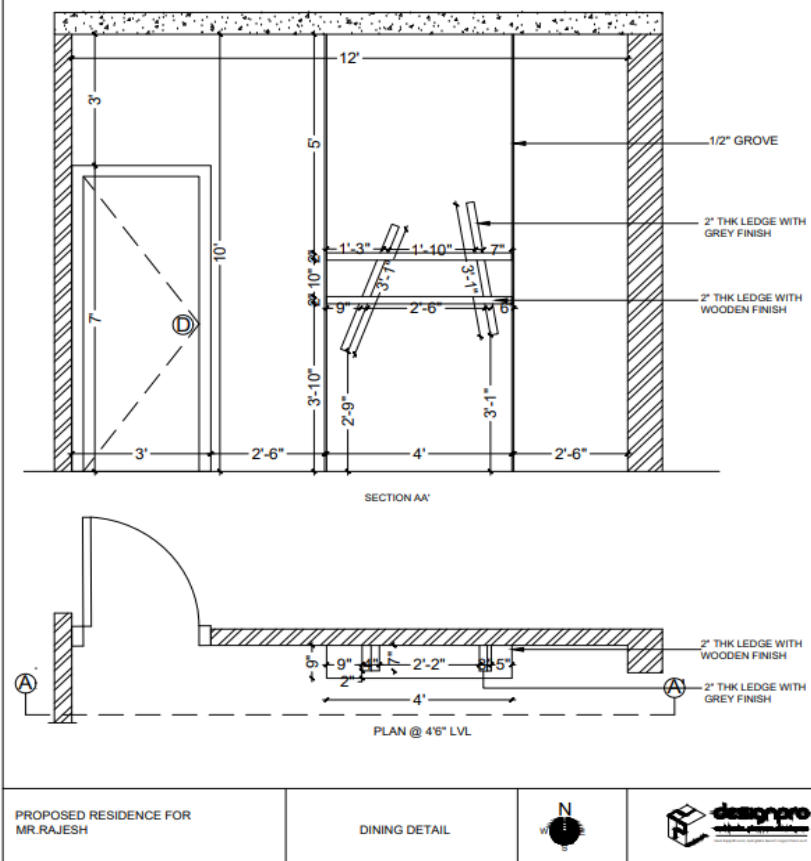
PROPOSED RESIDENCE FOR
MR.SRINATH

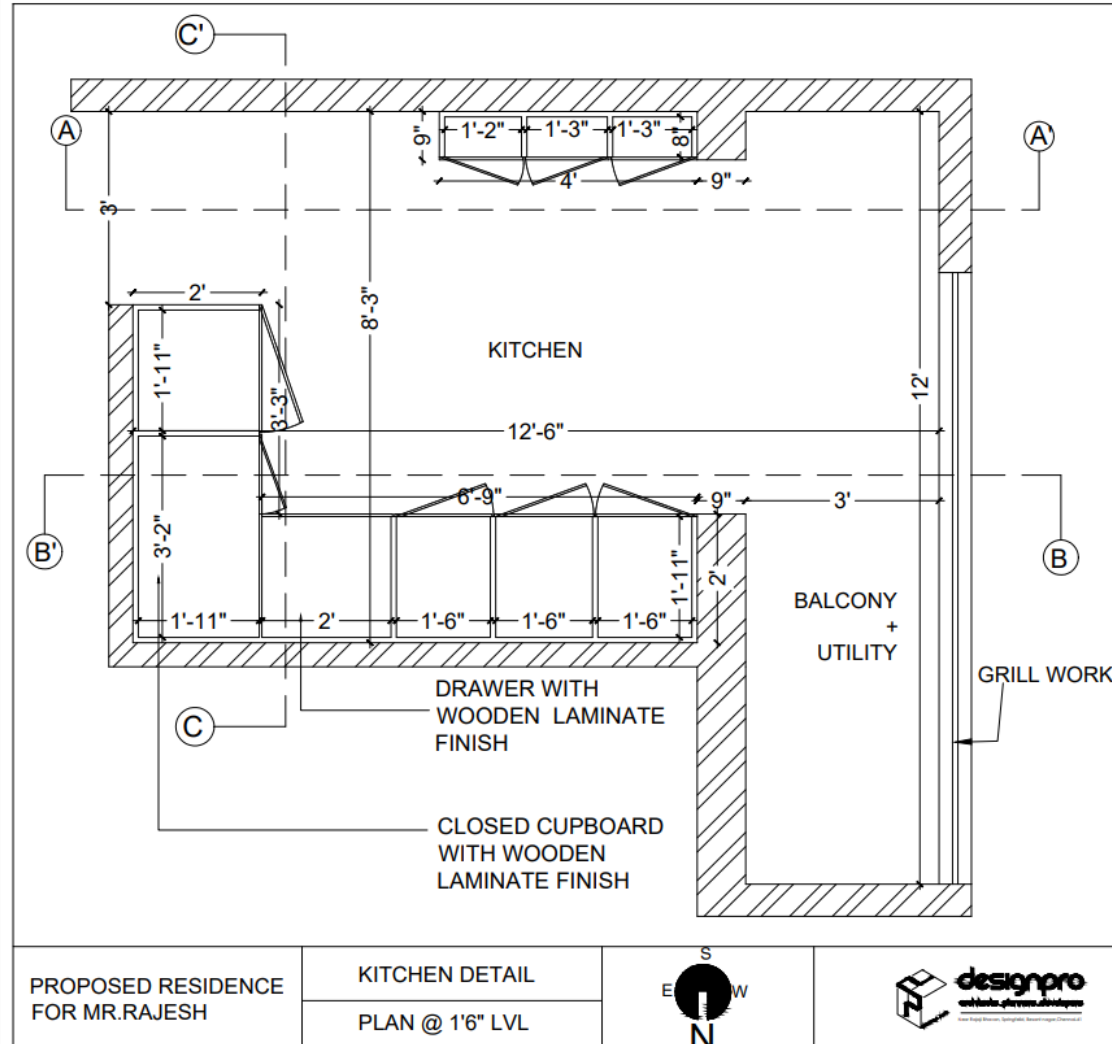
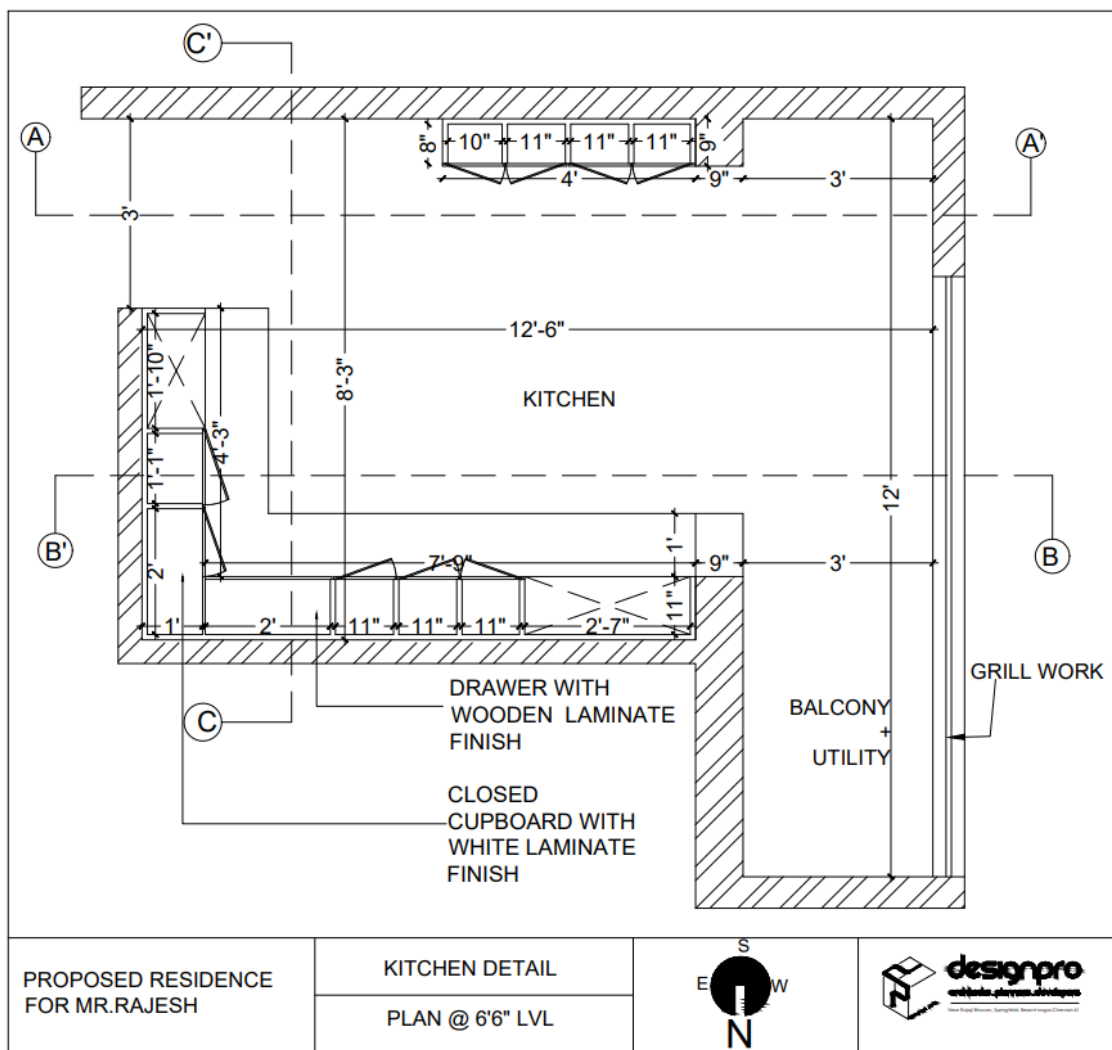
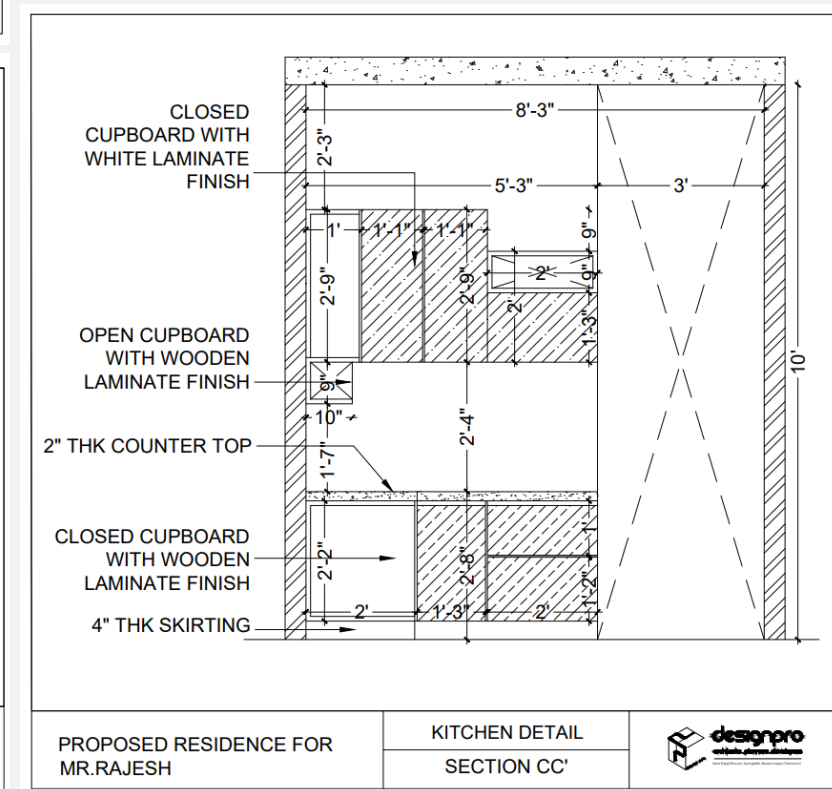
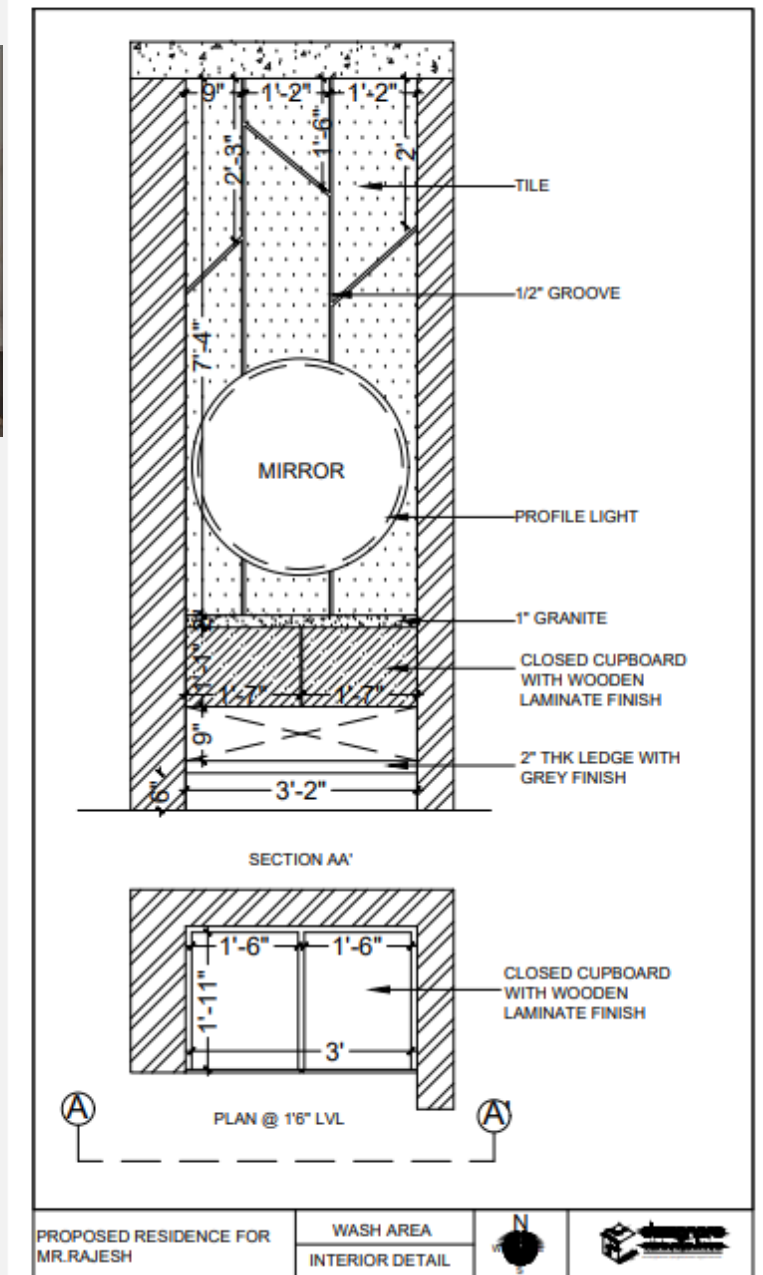
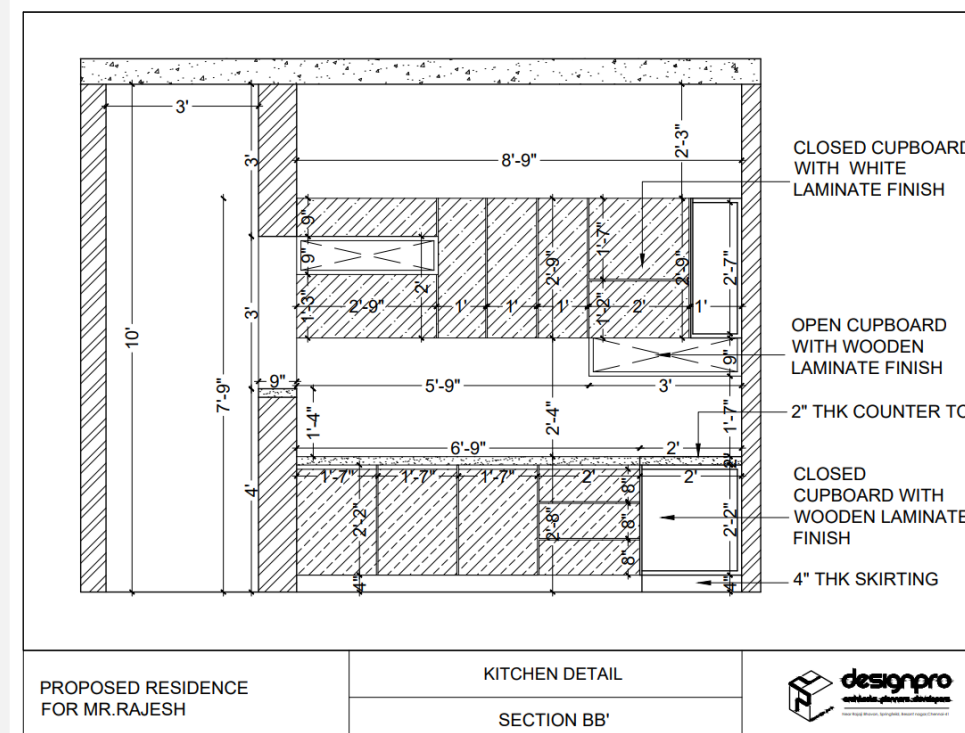
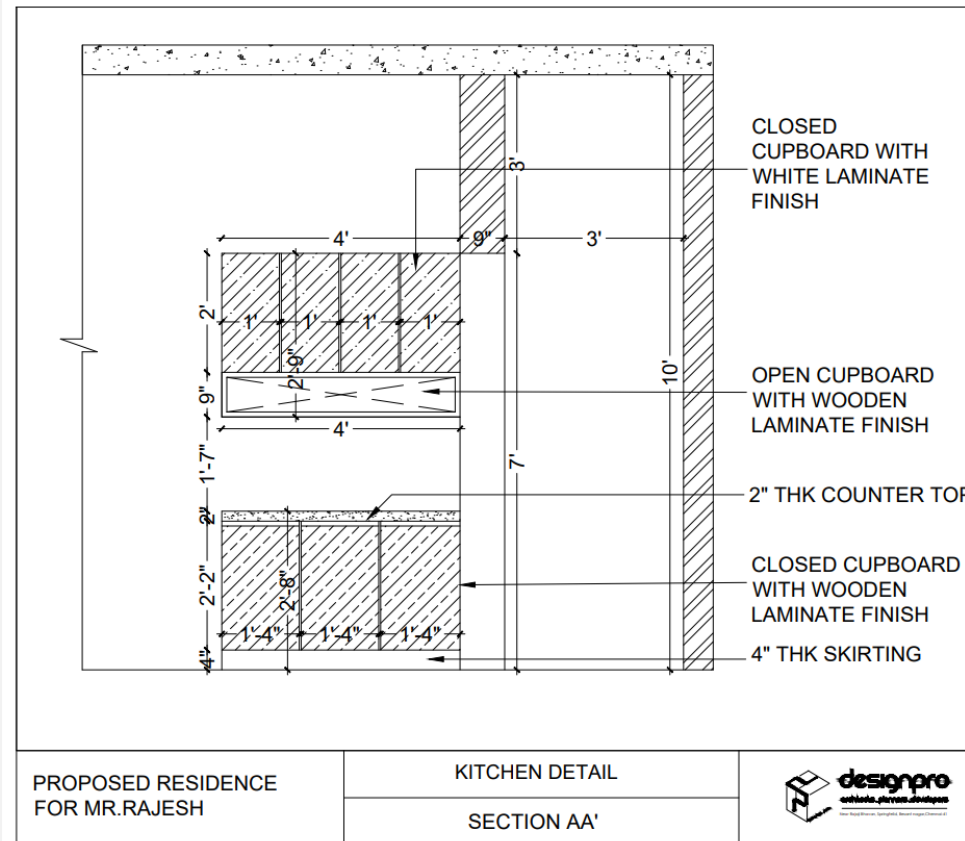
PLAN @ 5'6" LVL

KITCHEN DETAIL



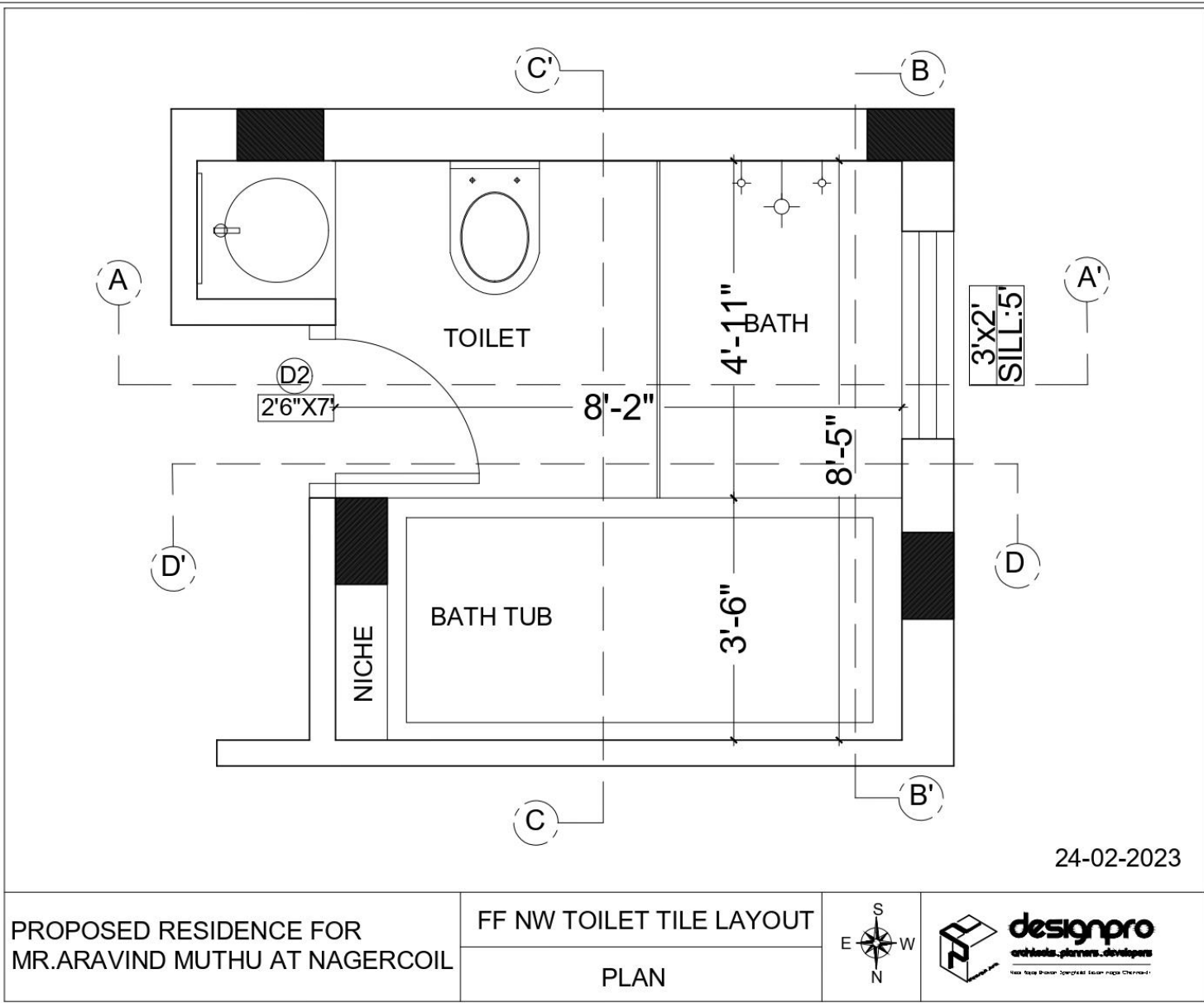
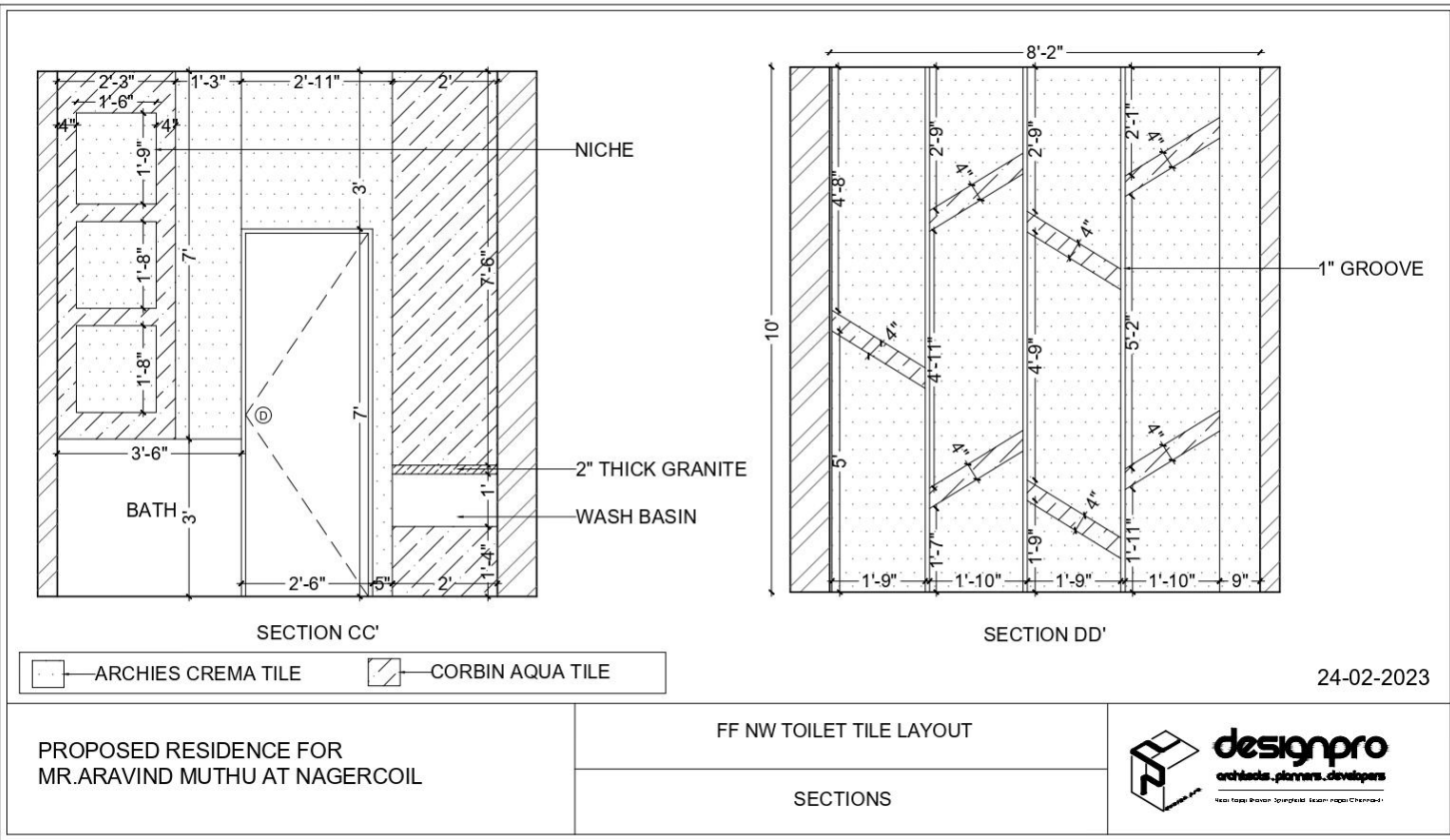
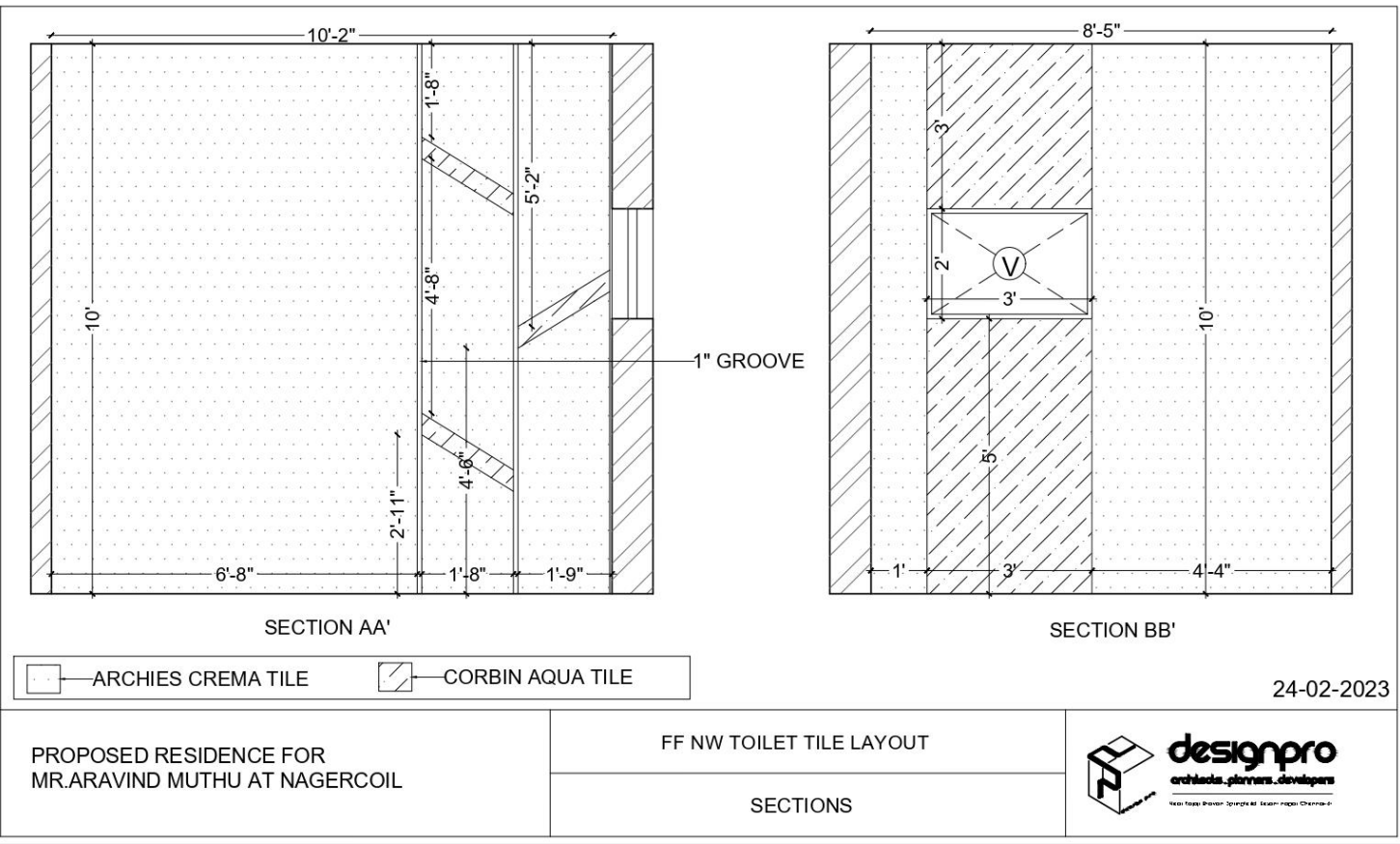
MR.RAJESH - PLAN. FALSE CEILING , INTERIOR DETAILING

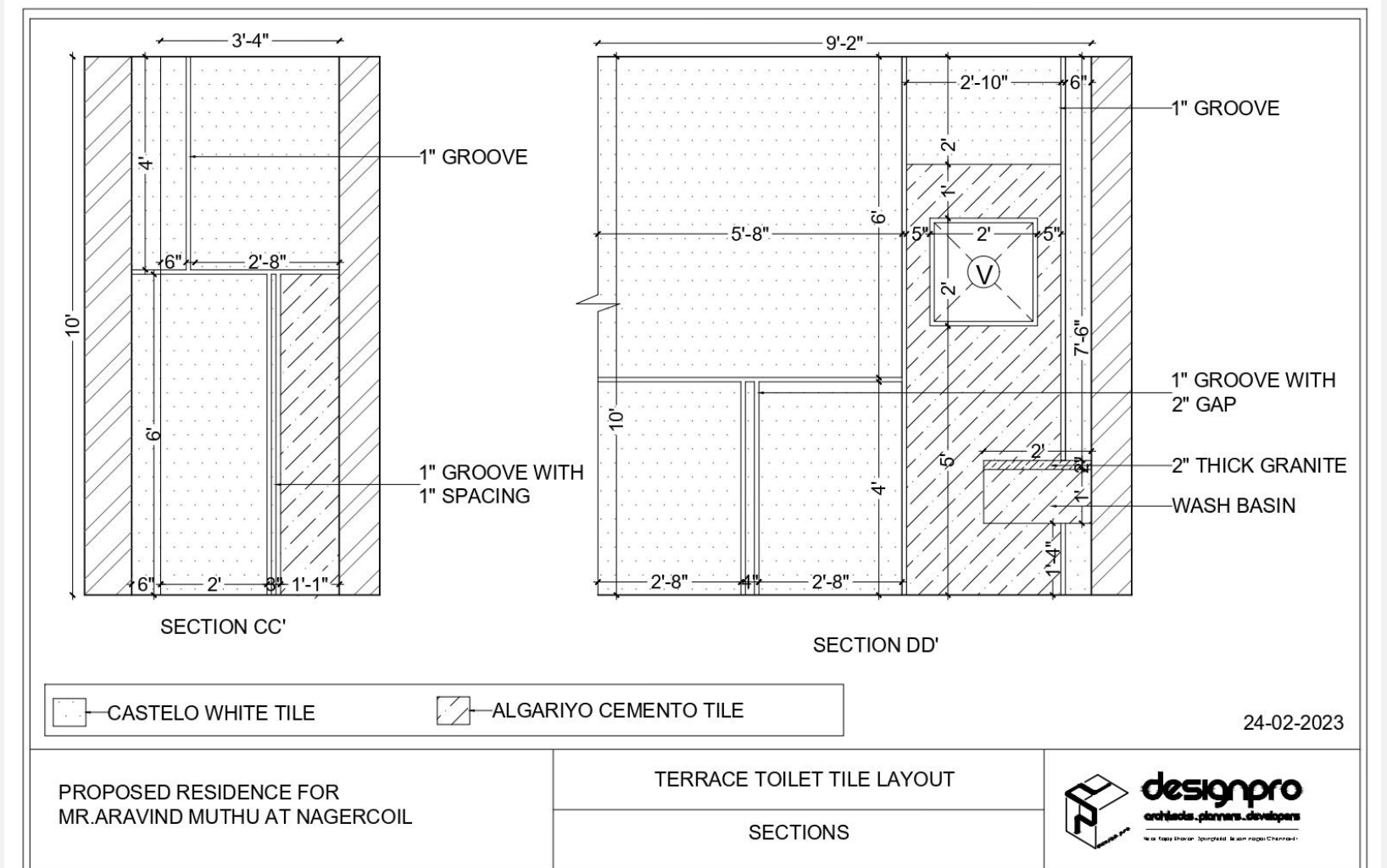
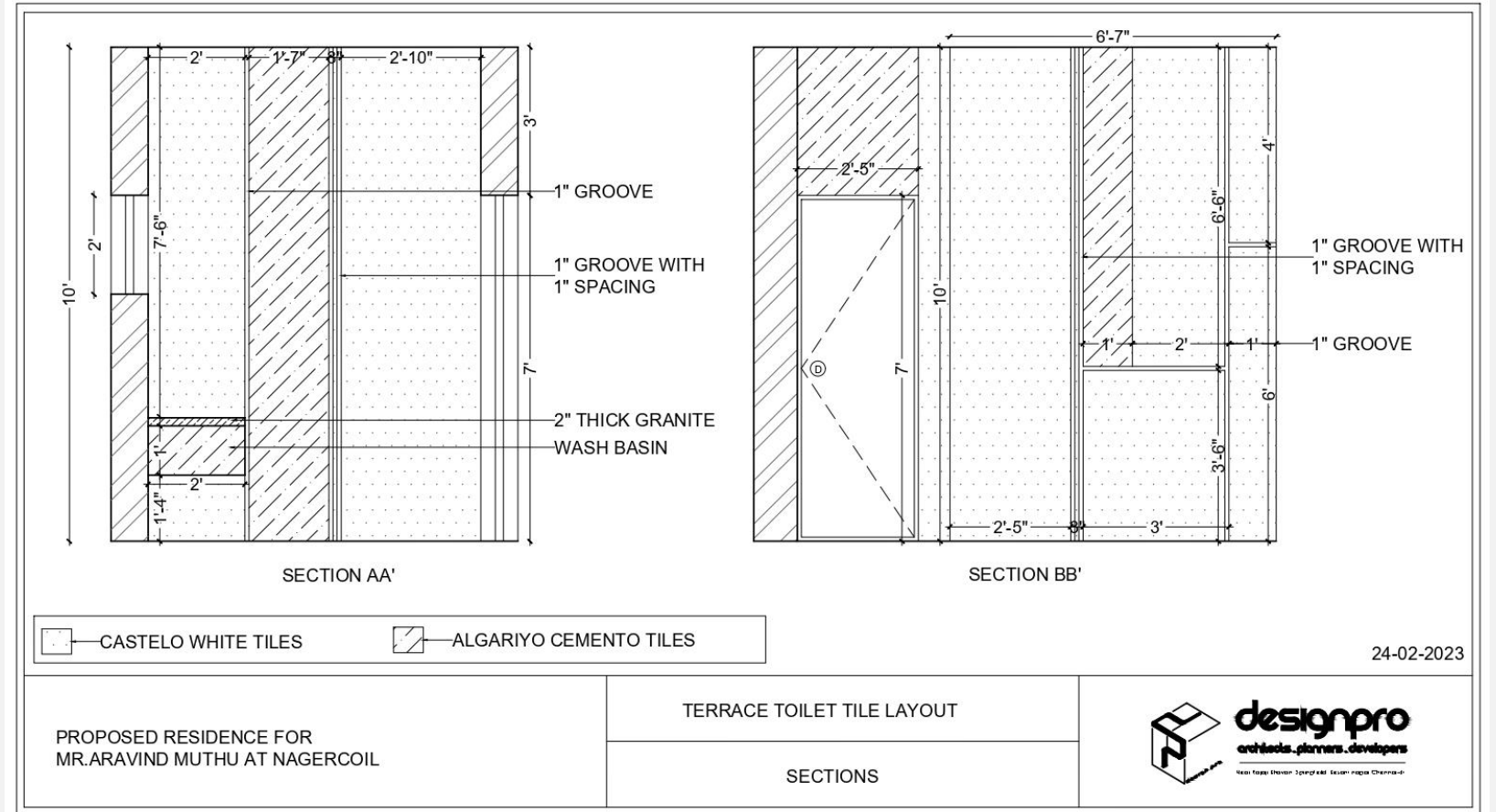
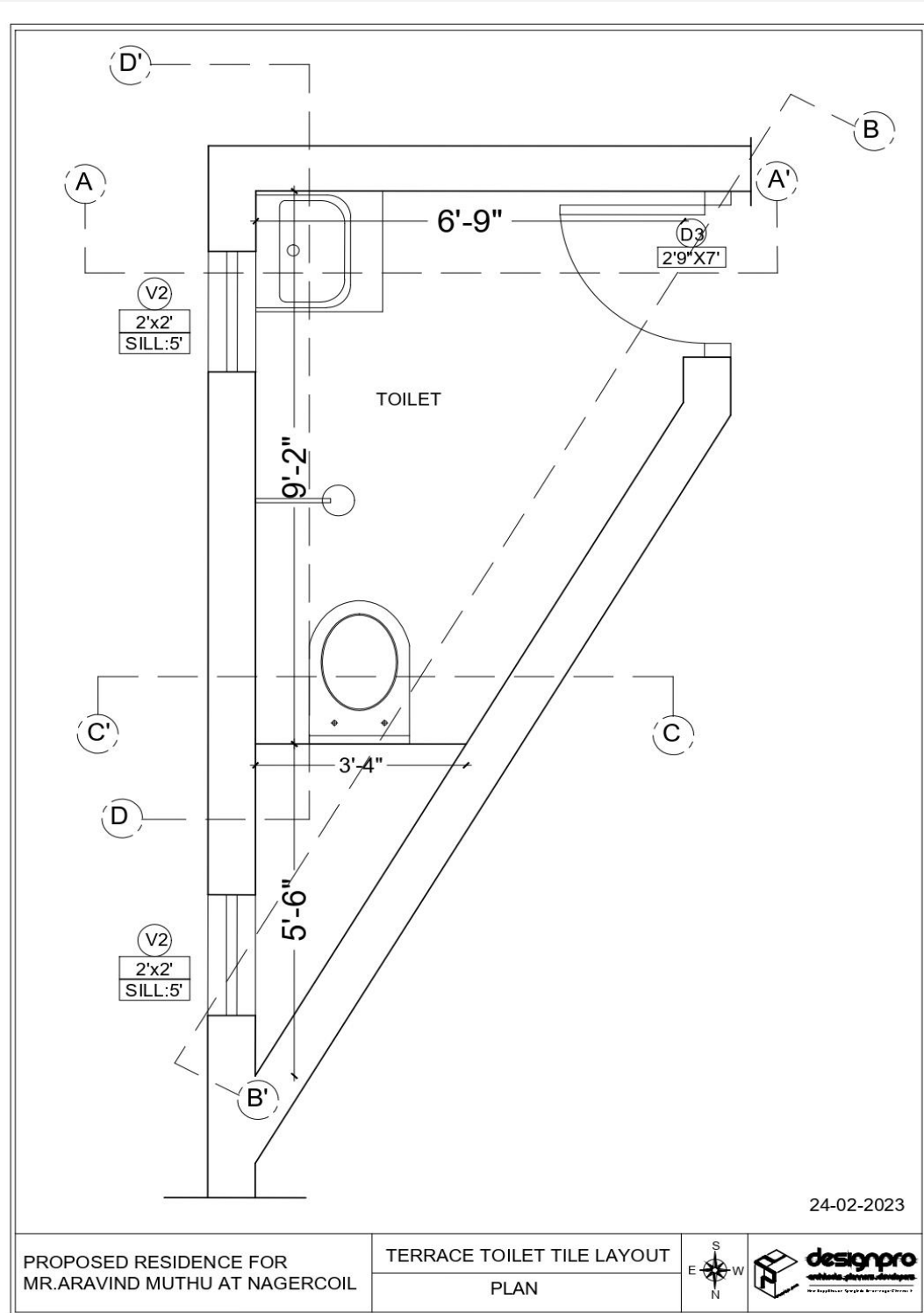




MR.ARAVIND MUTHU –

TOILET DETAIL

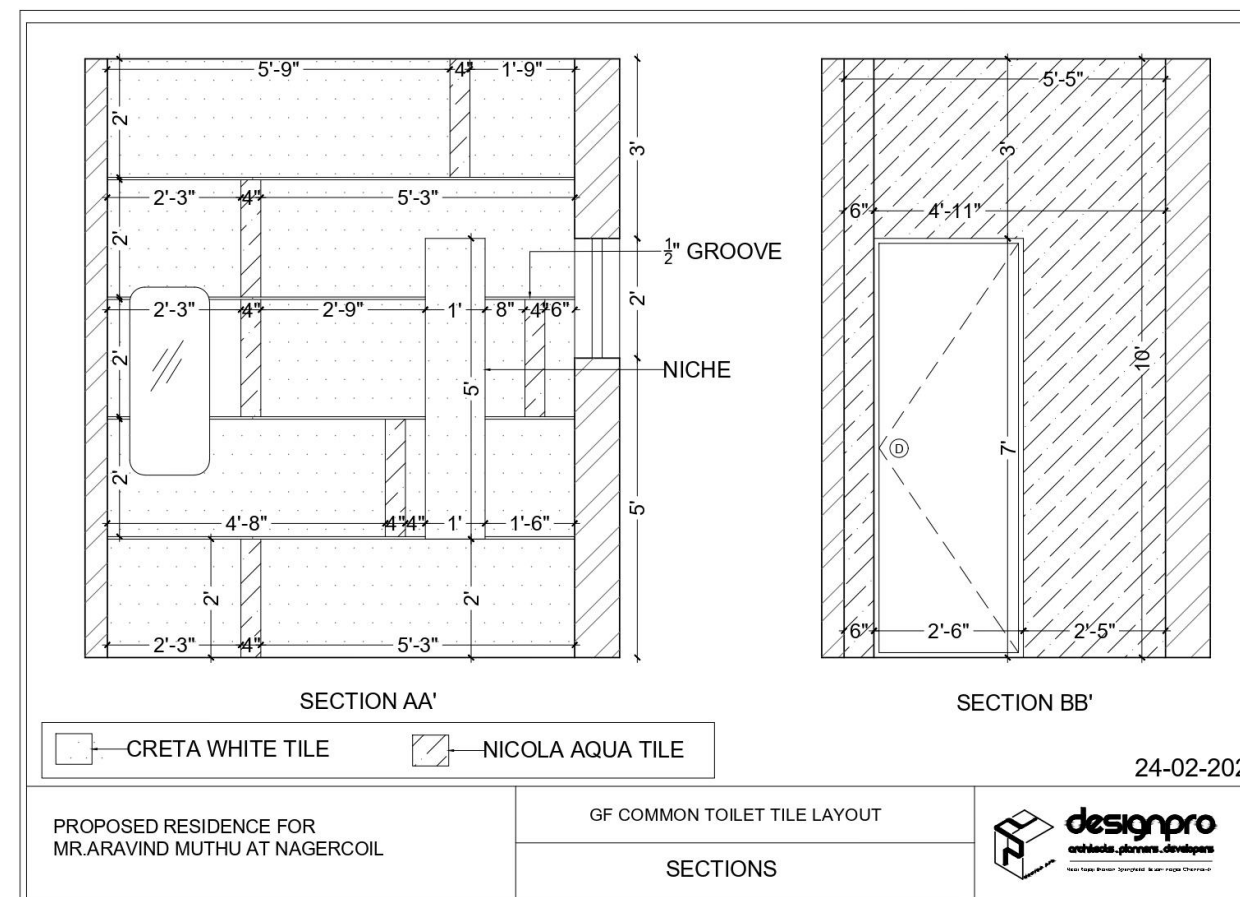
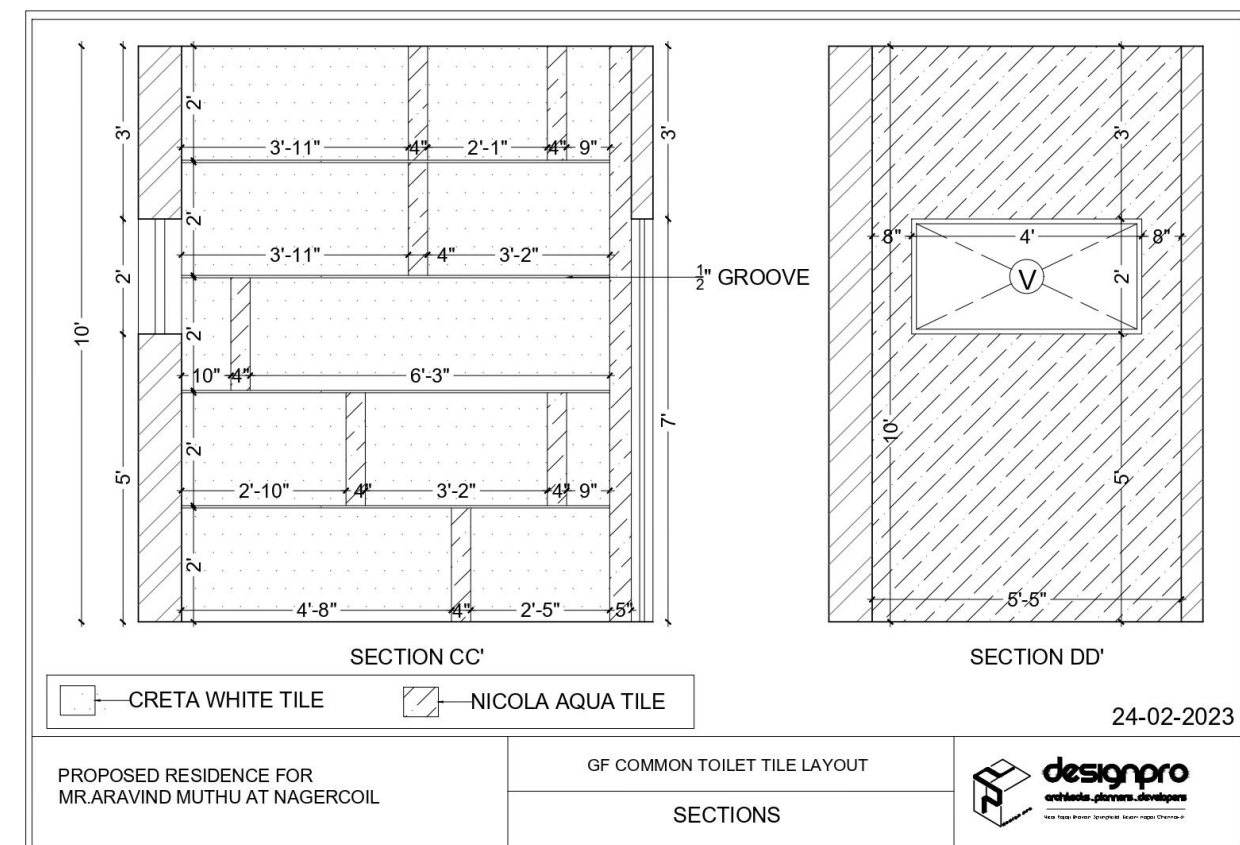
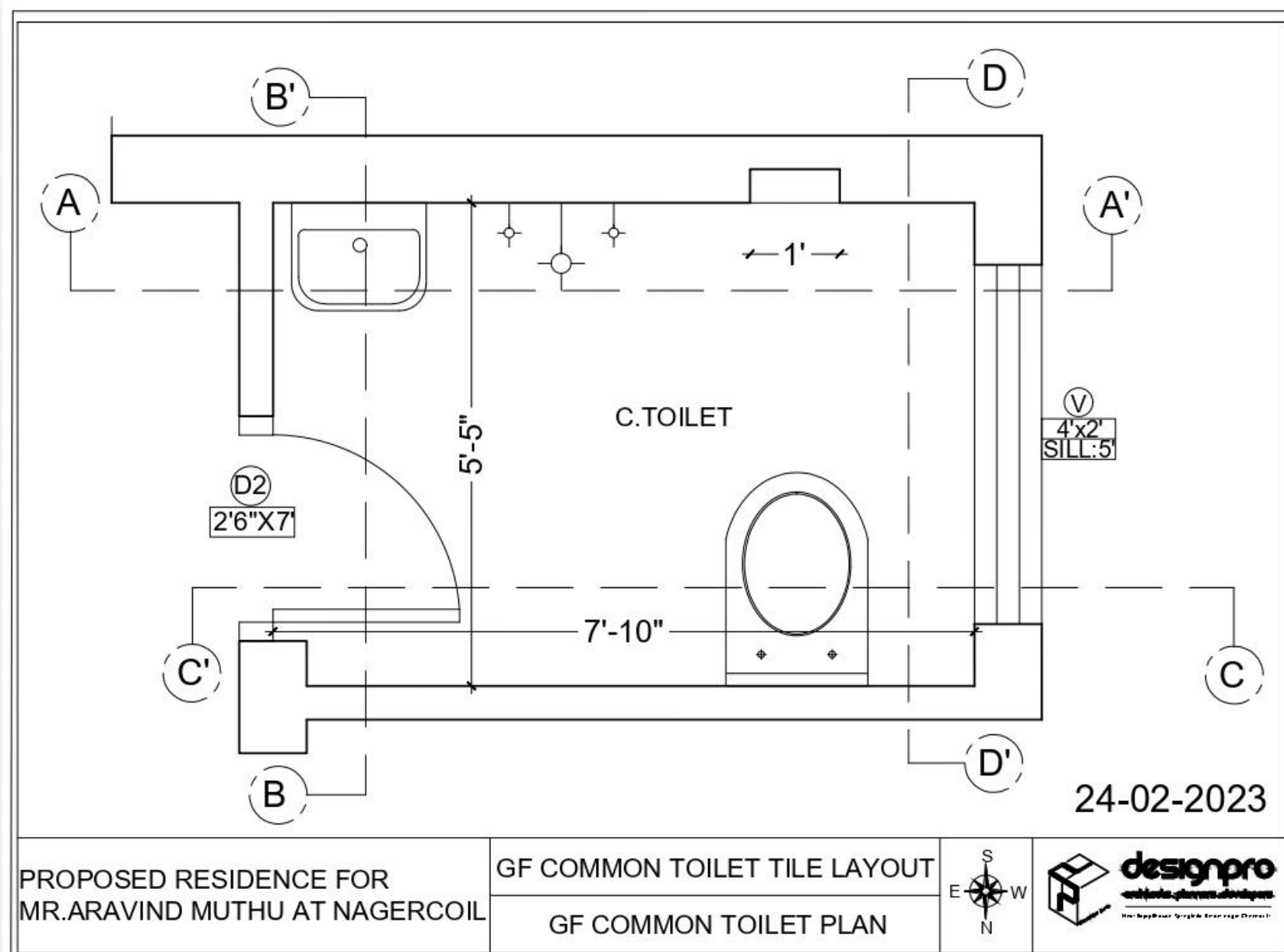






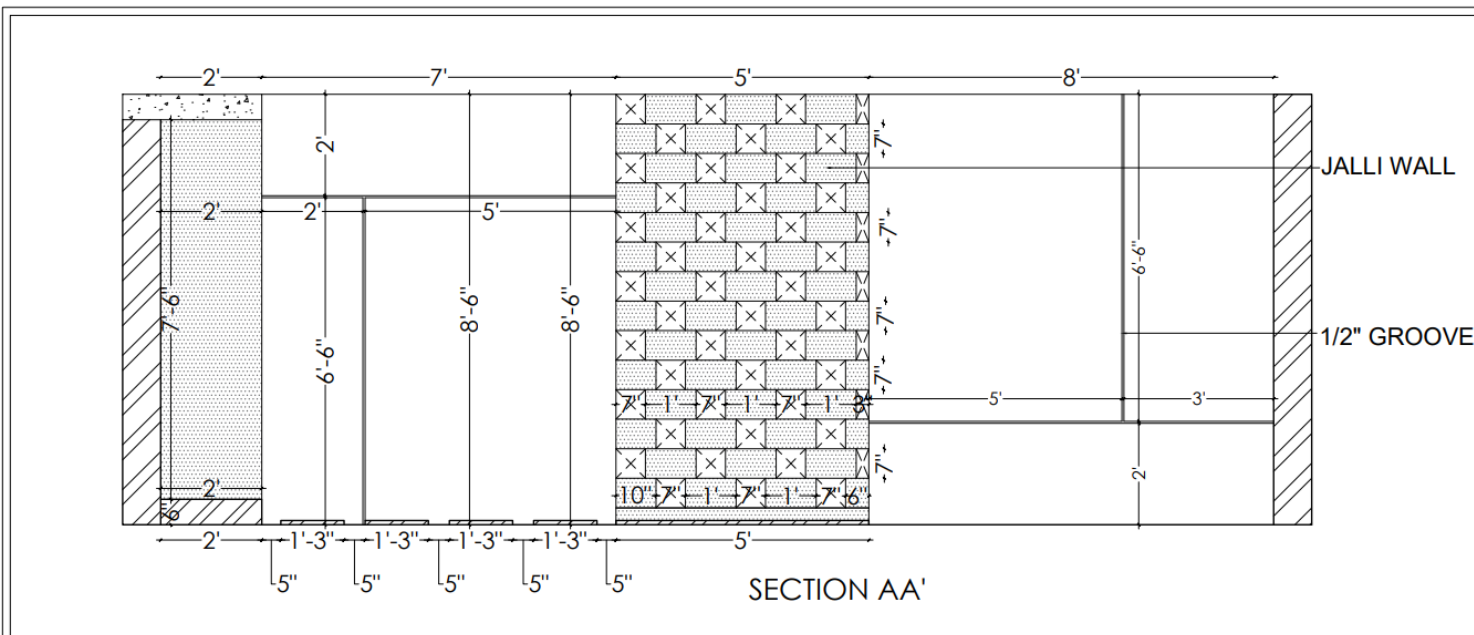
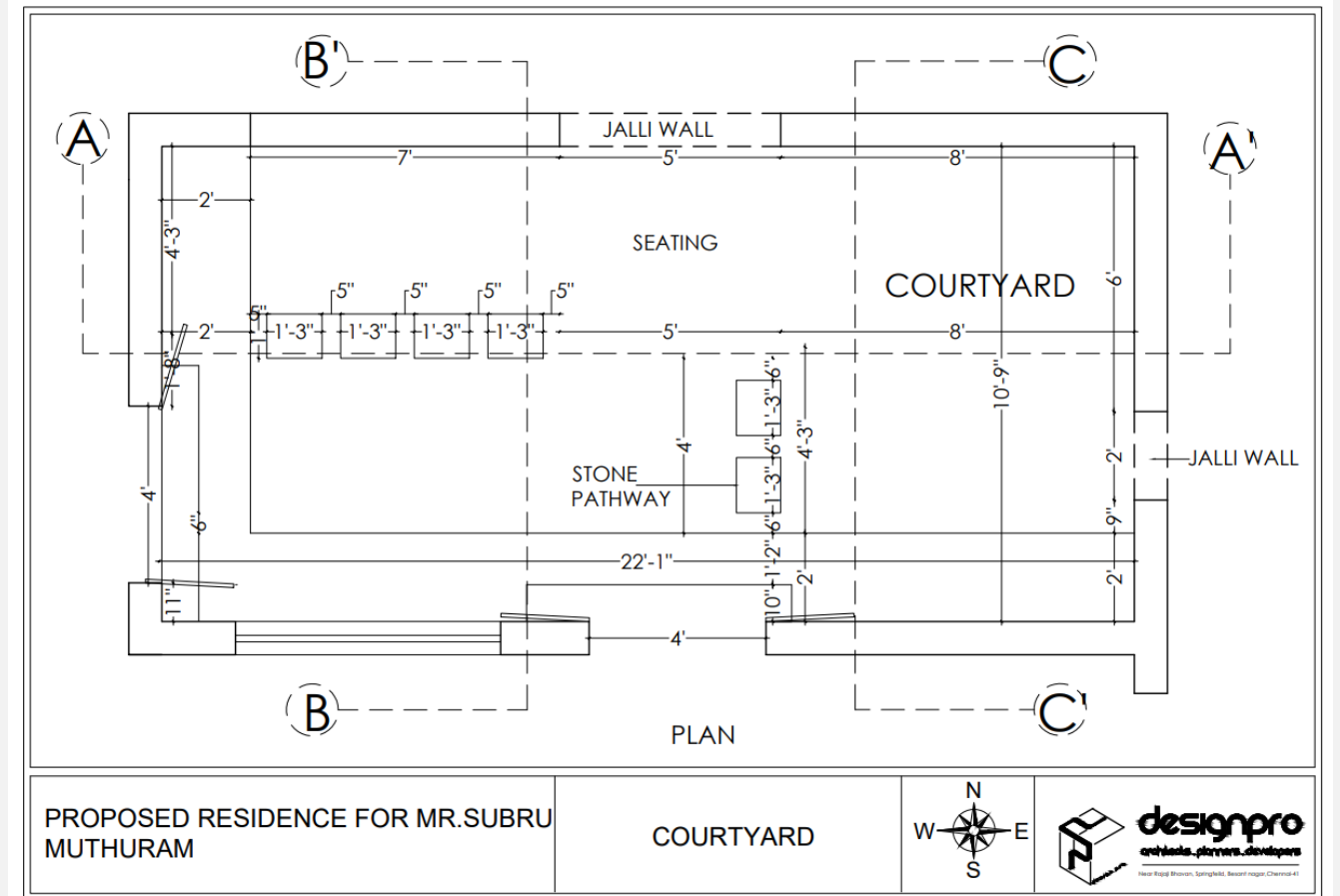
PROPOSED GF C. TOILET FOR MR. ARAVIND MUTHU @ NAGERCOIL

PROPOSED GF C. TOILET FOR MR. ARAVIND MUTHU @ NAGERCOIL



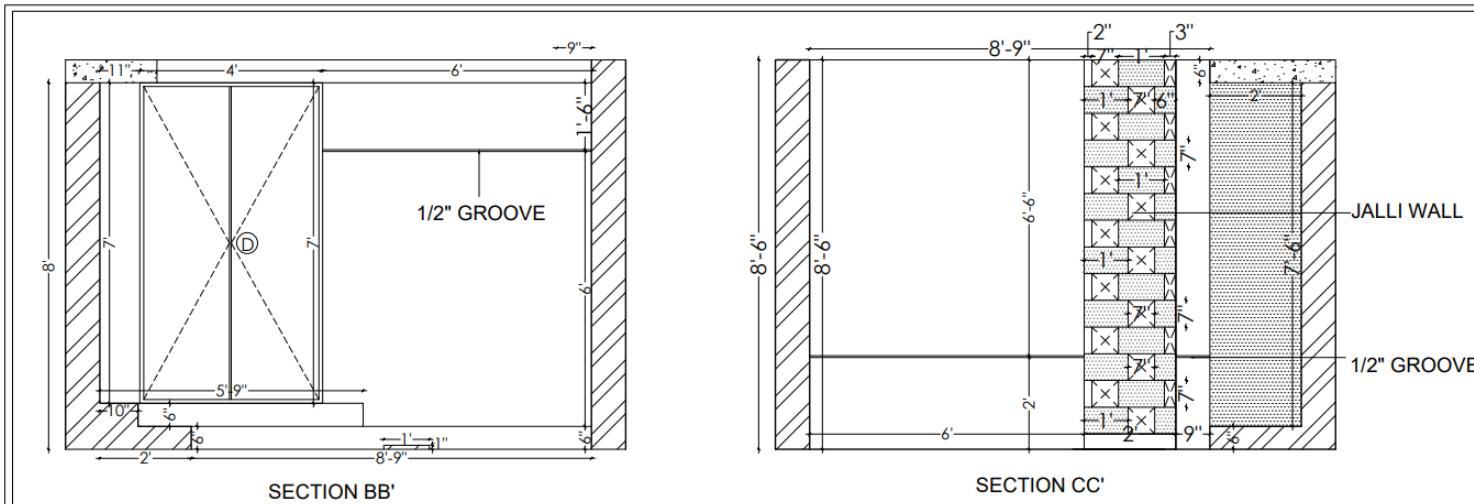
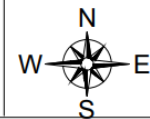
MR.SUBRU MUTHURAM

COURTYARD DETAIL



PROPOSED RESIDENCE FOR MR.SUBRU MUTHURAM

COURTYARD



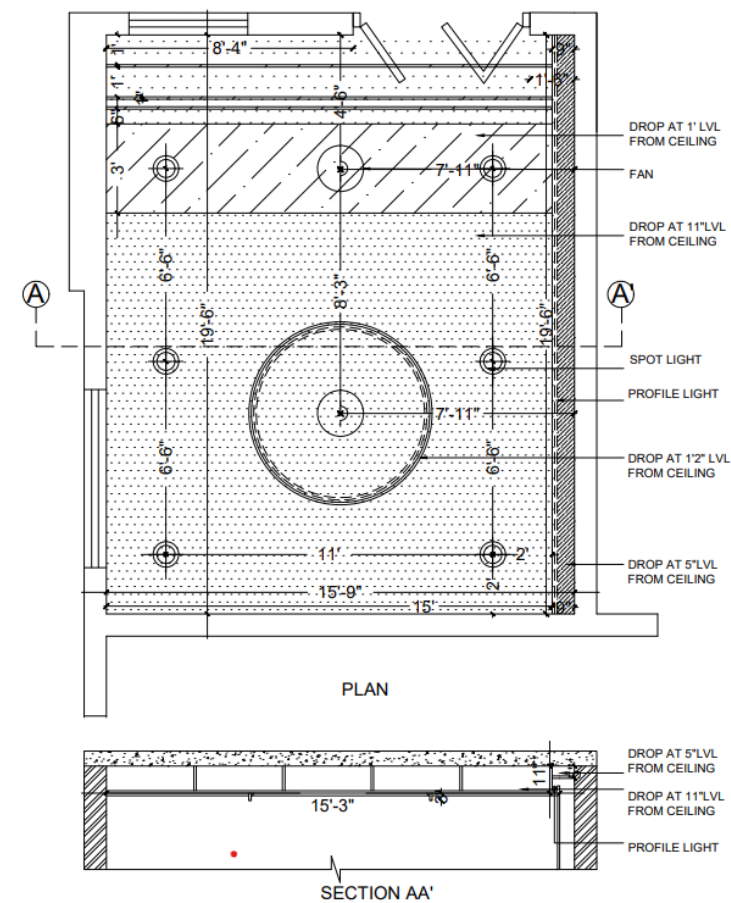
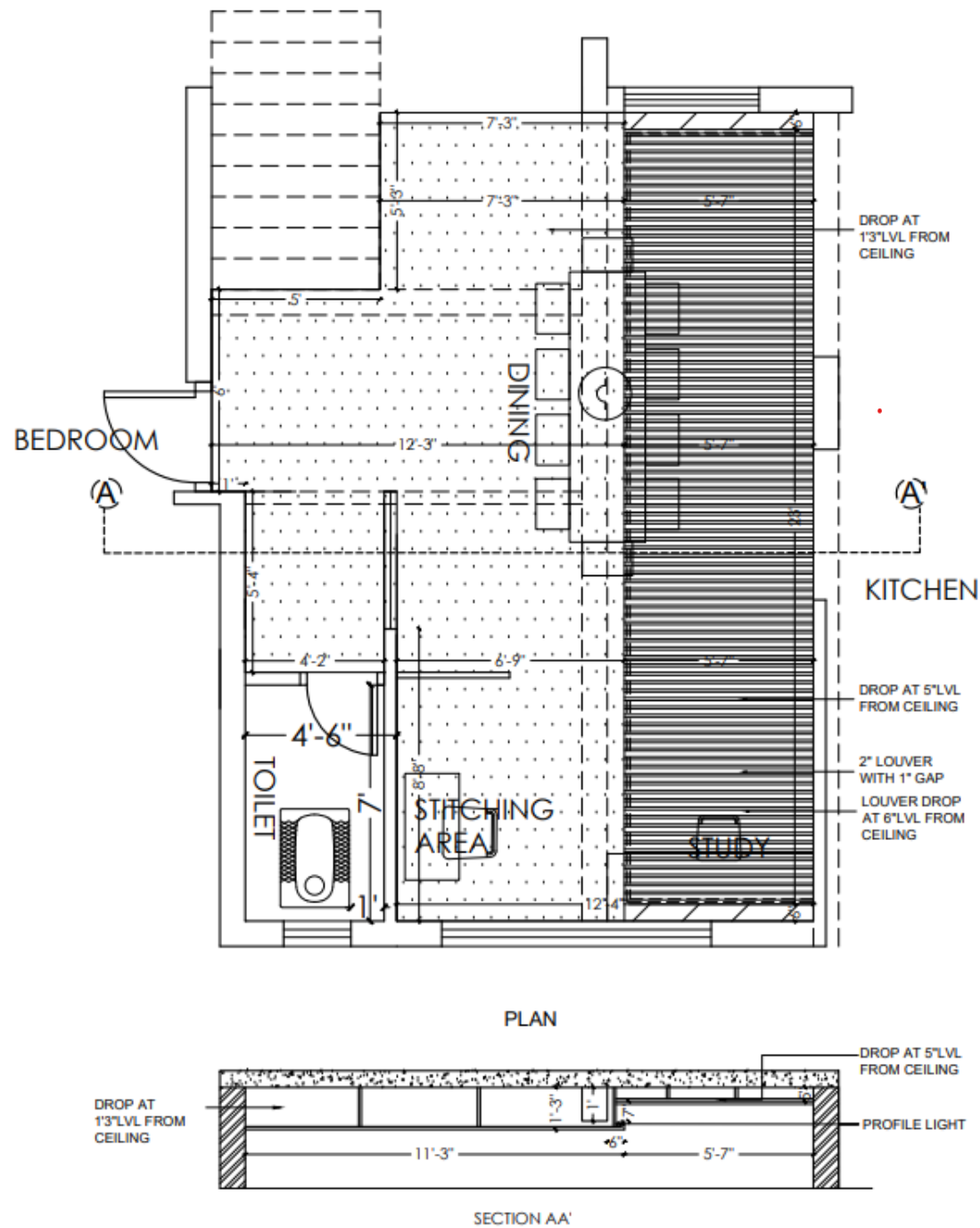
PROPOSED RESIDENCE FOR MR.SUBRU MUTHURAM

COURTYARD DETAIL



MR.SIVA

FALSE CEILING DETAILS



PROPOSED RESIDENCE FOR MR.SIVA

FORMAL LIVING

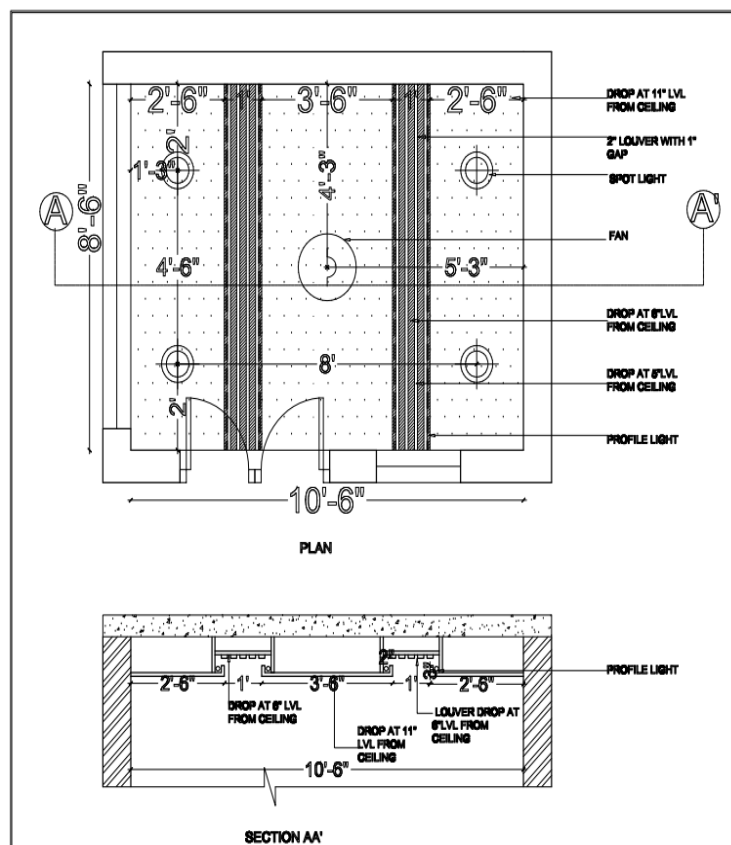
FALSE CEILING DETAIL

N

W

S

E



PROPOSED RESIDENCE FOR MR.SIVA

POOJA ROOM

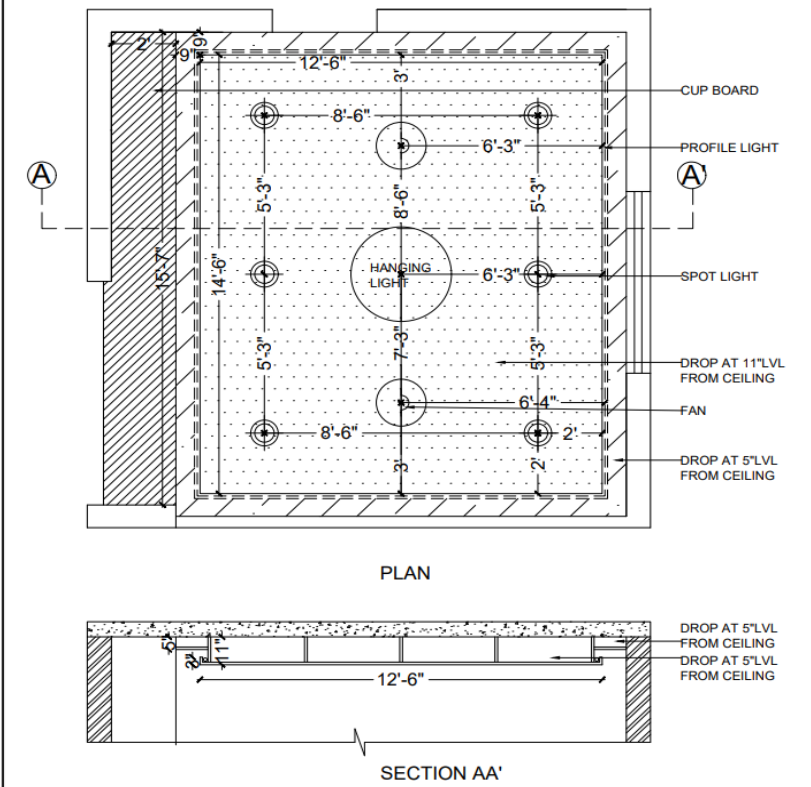
FALSE CEILING DETAIL

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E



PROPOSED RESIDENCE FOR MR.SIVA

KITCHEN ROOM

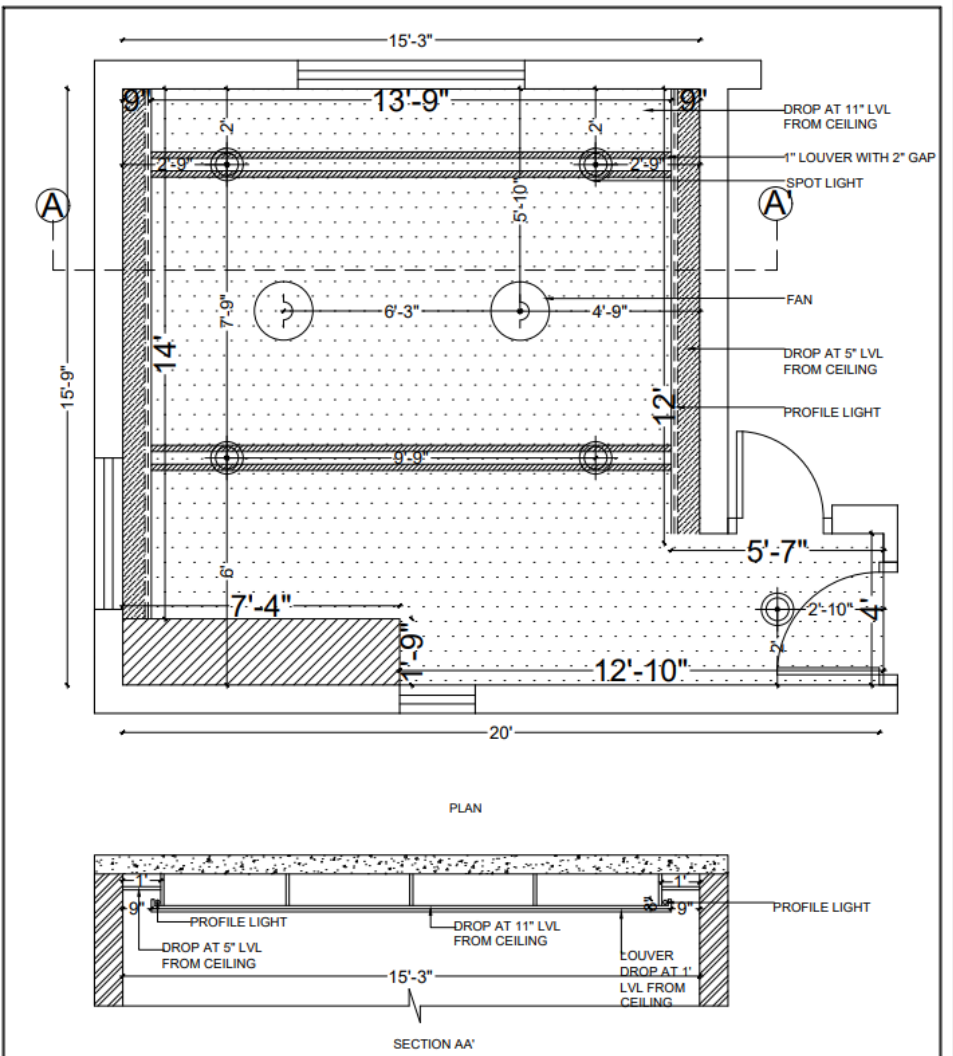
FALSE CEILING DETAIL

N

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S

E



PROPOSED RESIDENCE FOR MR.SIVA

GF BEDROOM

FALSE CEILING DETAIL

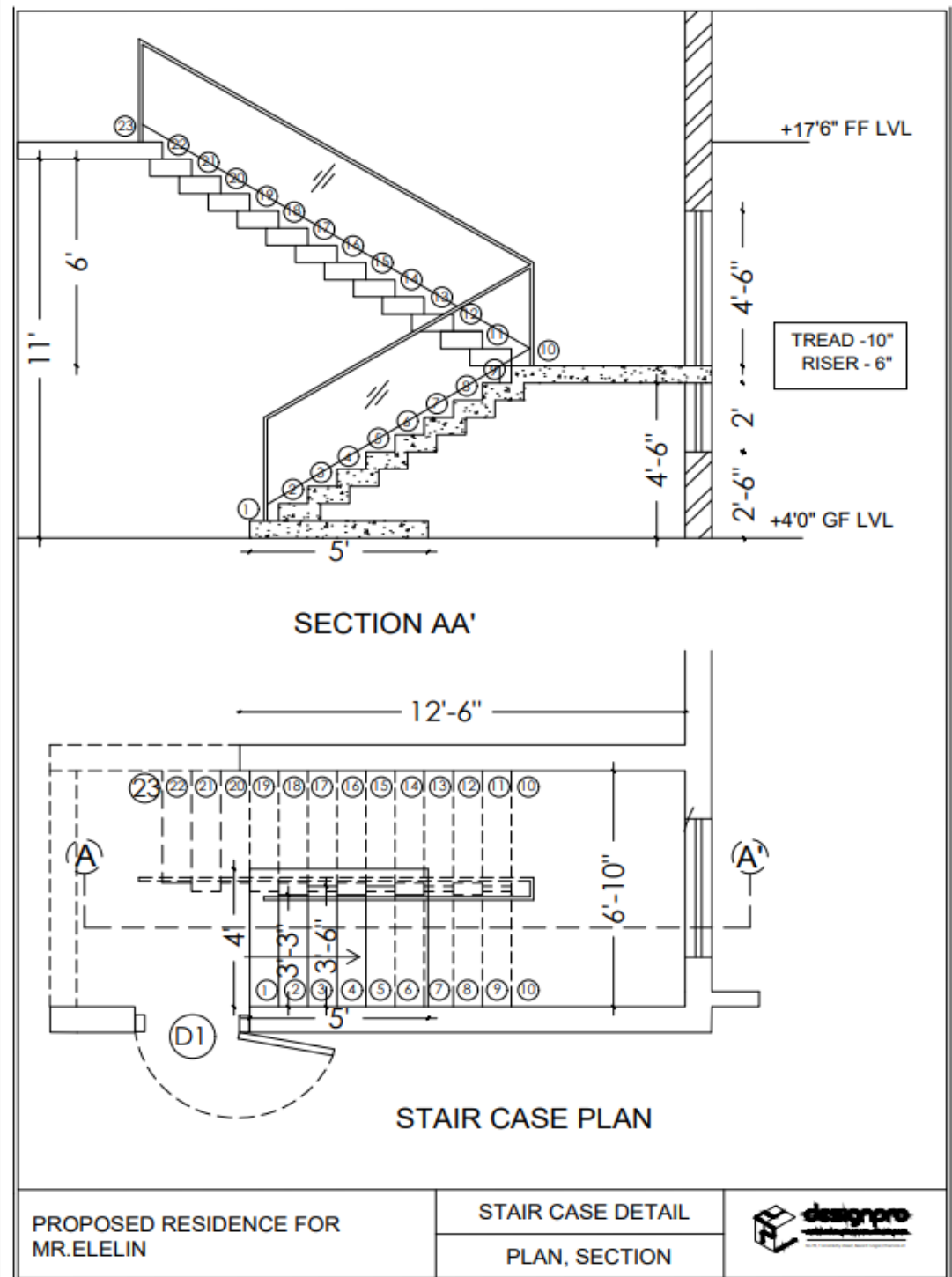
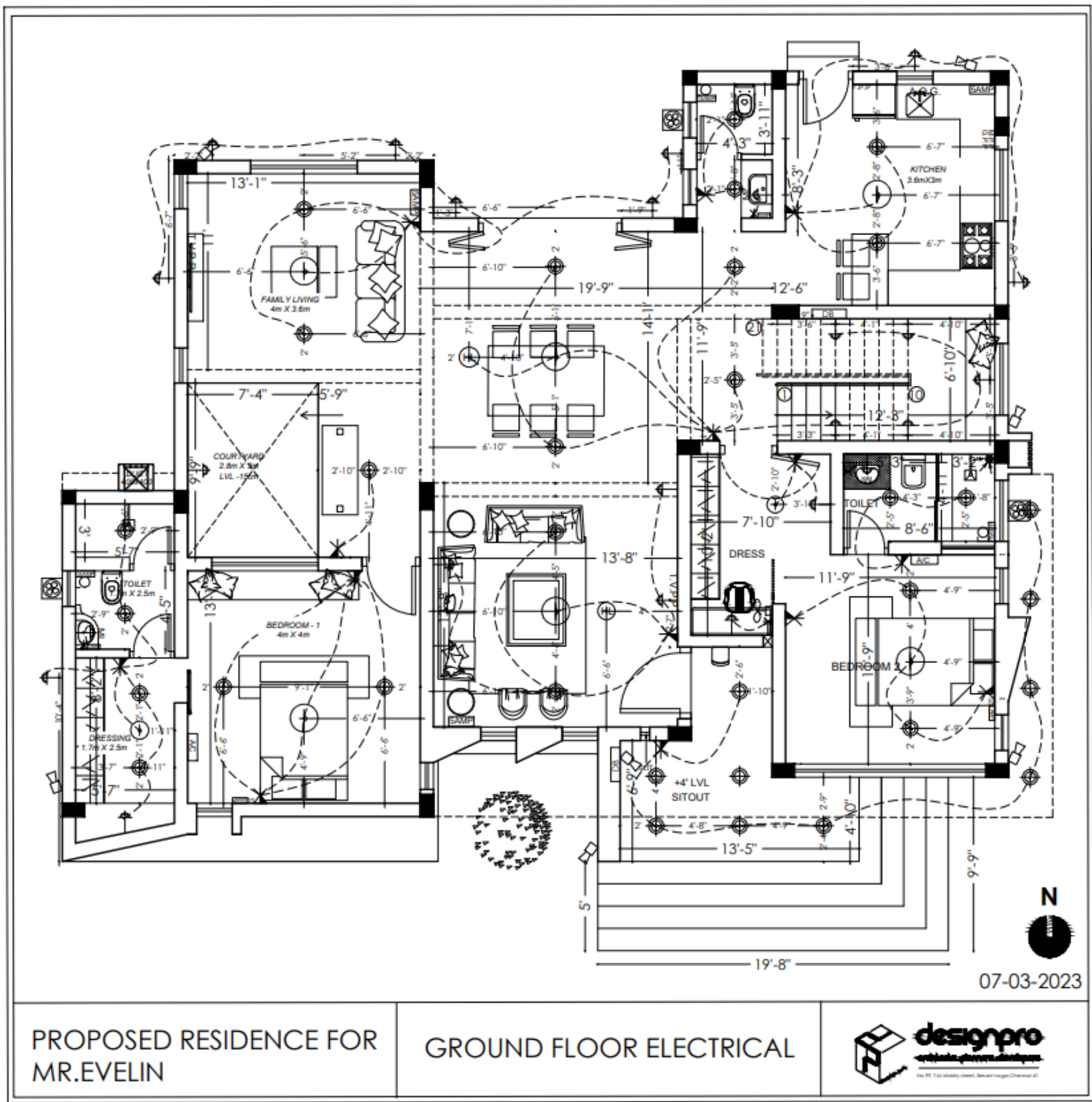
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S

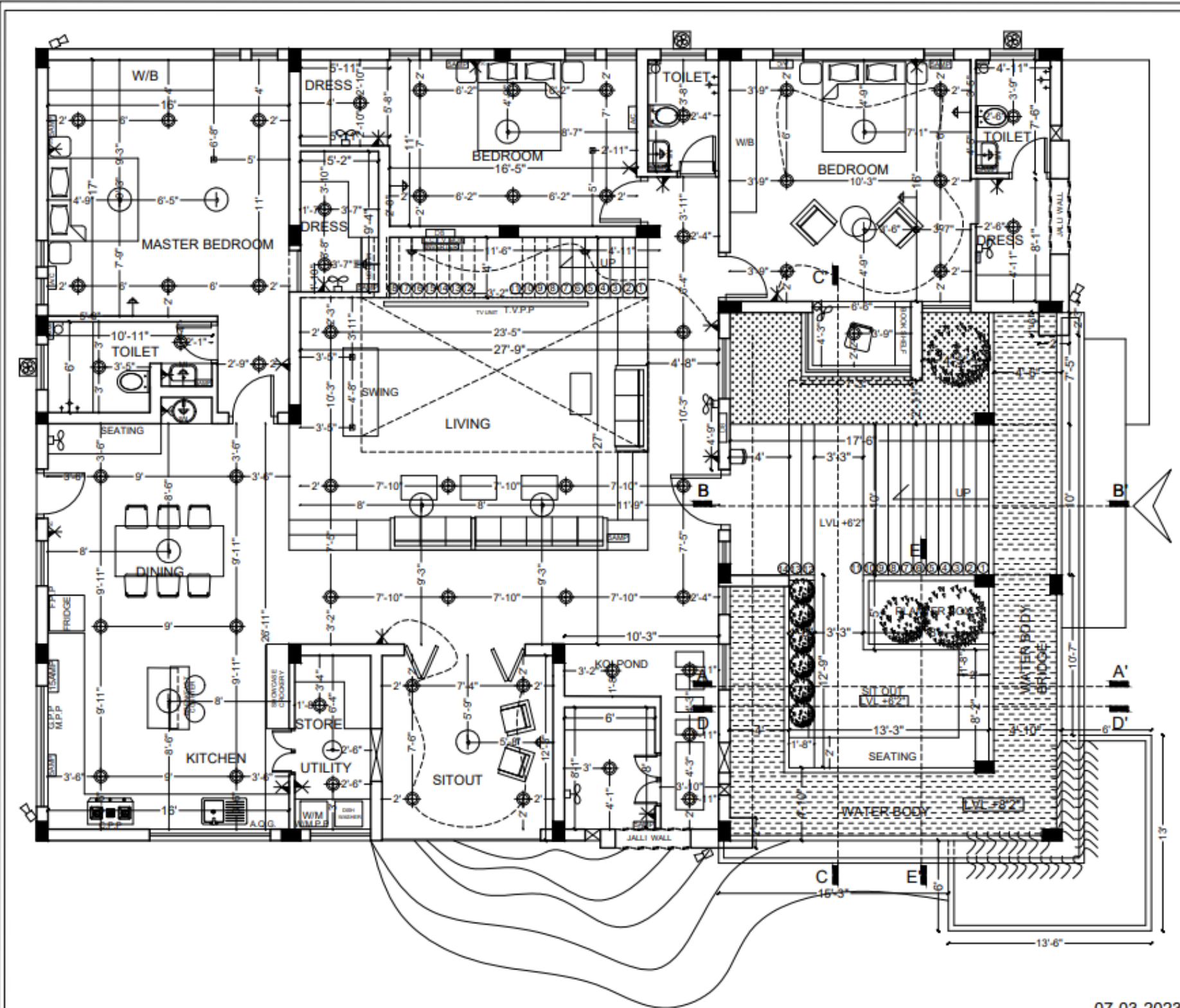
E

MR.ELEVIN - GF ELECTRICAL, STAIR DETAIL



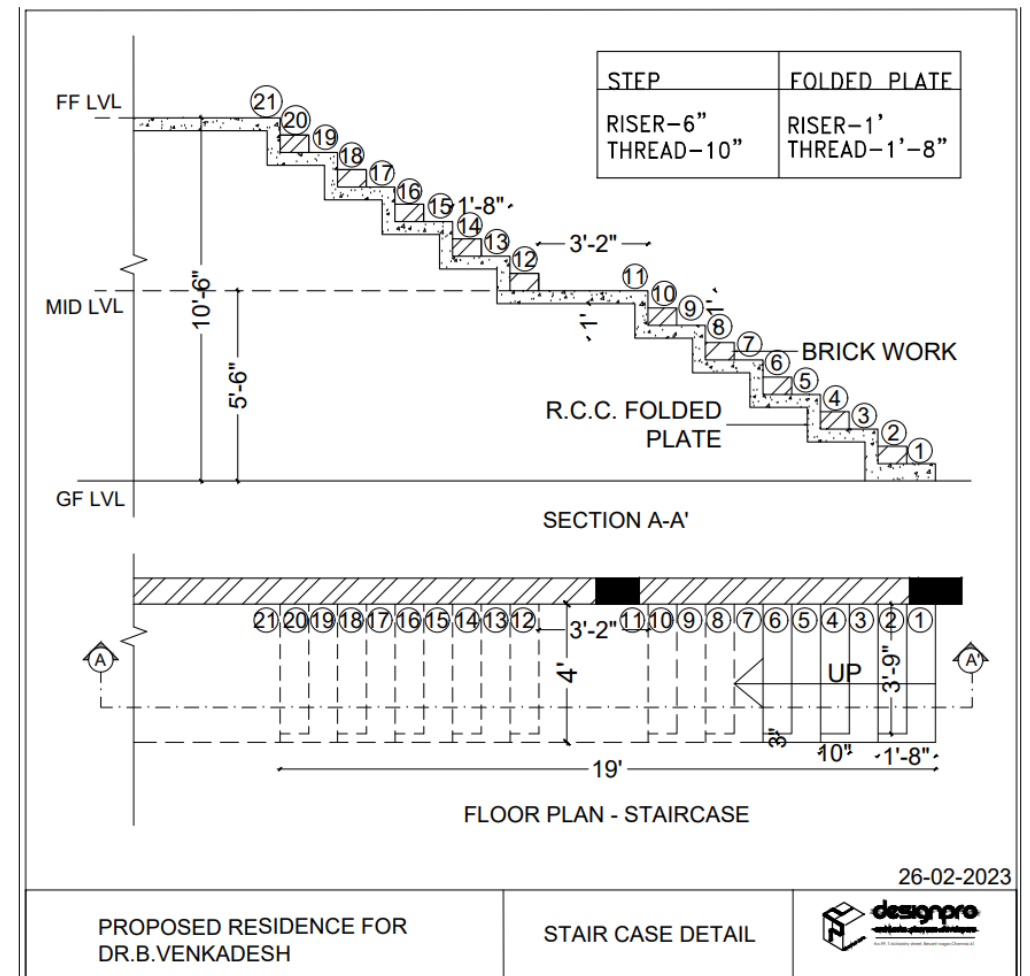
MR.VENKATESH

ELECTRICAL DETAIL



PROPOSED RESIDENCE FOR
DR.B.VENKADESH AT NAGERCOIL

GROUND FLOOR ELECTRICAL



MR.GUHAN

- ELEVATION
- DETAIL
- JOINERY DETAILS

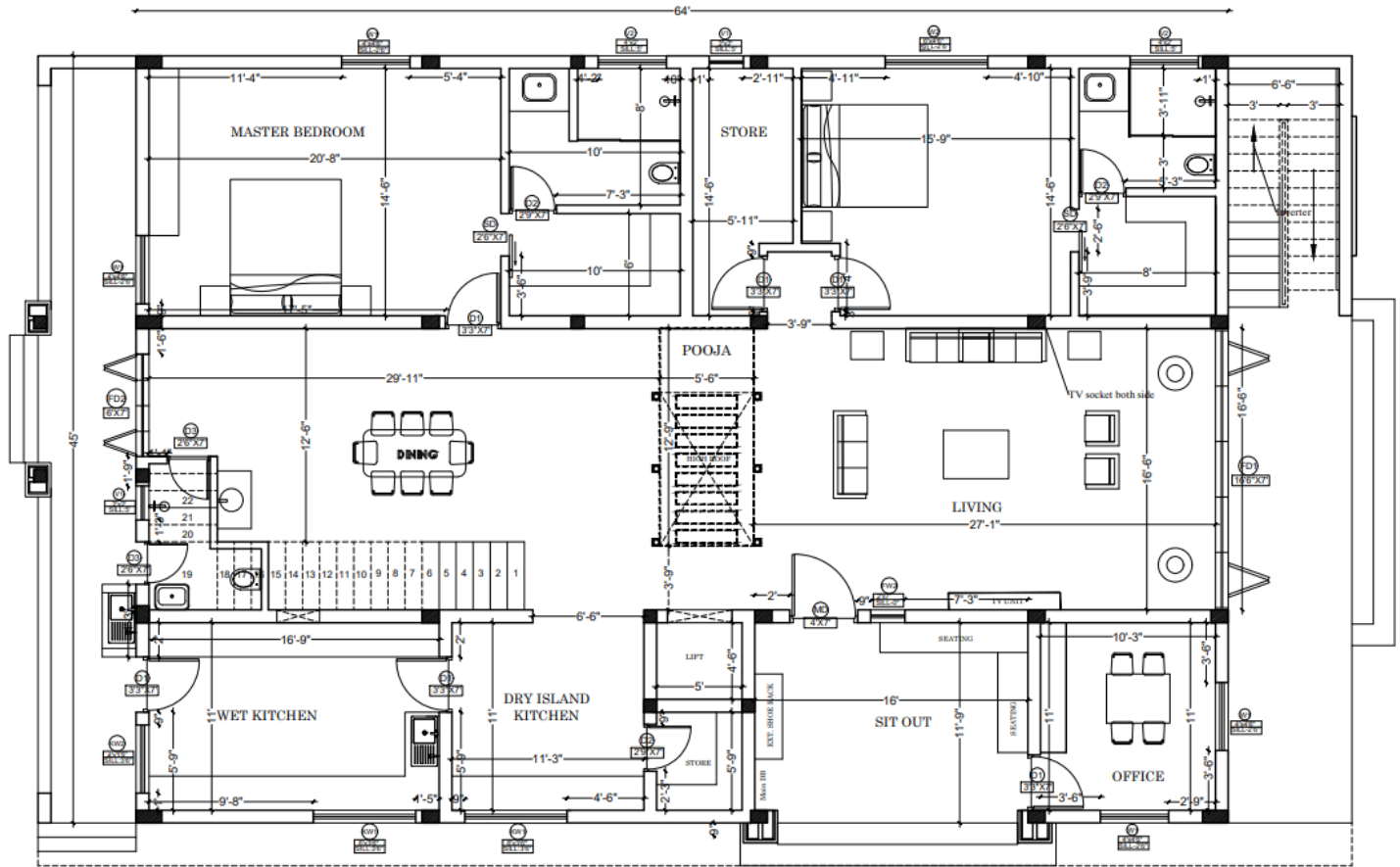
JOINERY SCHEDULE						
S.NO	JOINERY	QTY-GF	QTY-FF	WIDTH	HEIGHT	SILL
1	MD	1	-	4'	7'0"	-
2	D1	6	5	3'3"	7'0"	-
3	D2	3	0	2'9"	7'0"	-
4	D3	2	1	2'6"	7'0"	-
5	D4	-	1	3'9"	7'0"	-
6	FD1	1	-	16'6"	7'0"	-
7	FD2	1	-	6'0"	7'0"	-
8	FD3	-	1	8'0"	7'0"	-
9	FD4	-	1	16'6"	10'0"	-
10	SD	2	4	2'6"	7'0"	-
11	W1	4	3	4'0"	4'6"	2'6"
12	W2	1	1	6'0"	4'6"	2'6"
13	KW1	2	-	6'0"	3'6"	3'6"
14	KW2	1	-	4'0"	3'6"	3'6"
15	FG1	-	2	9'0"	10'0"	-
16	FG2	-	2	1'	10'0"	-
17	FW1	-	1	7'0"	10'0"	-
18	FW2	1	1	2'0"	7'0"	-
19	V1	2	1	2'	2'0"	5'0"
20	V2	2	2	4'	2'0"	5'0"

23-03-2023

PROPOSED RESIDENCE FOR MR. GUHAN

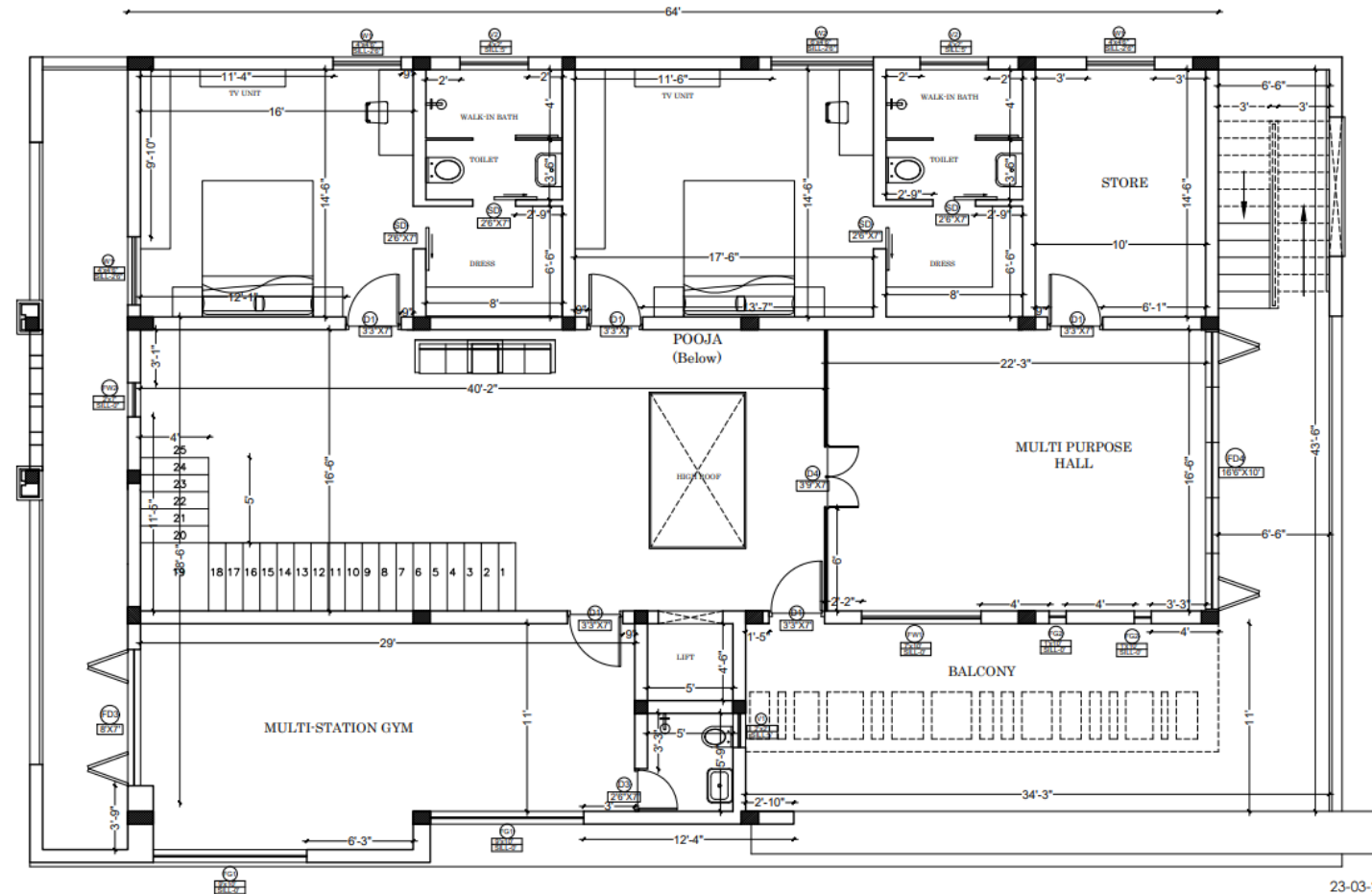
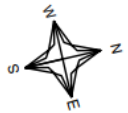
JOINERY SCHEDULE





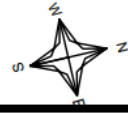
PROPOSED RESIDENCE FOR MR.GUHAN

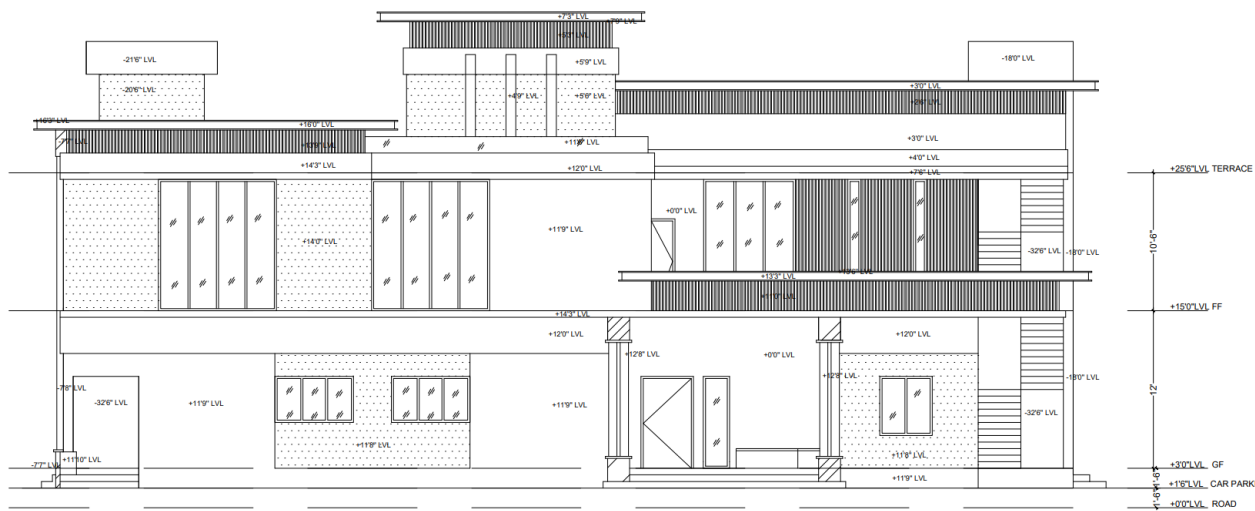
GROUND FLOOR JOINERY



PROPOSED RESIDENCE FOR MR.GUHAN

FIRST FLOOR JOINERY

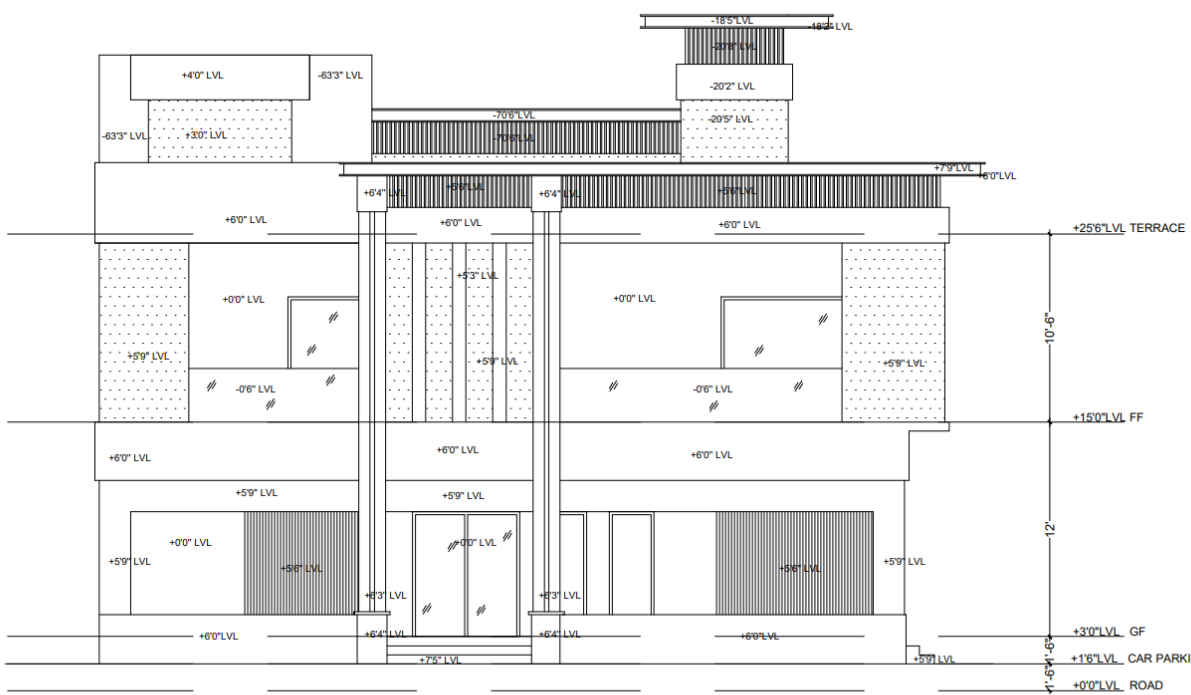




24-03-2023

PROPOSED RESIDENCE FOR
MR.GUHAN

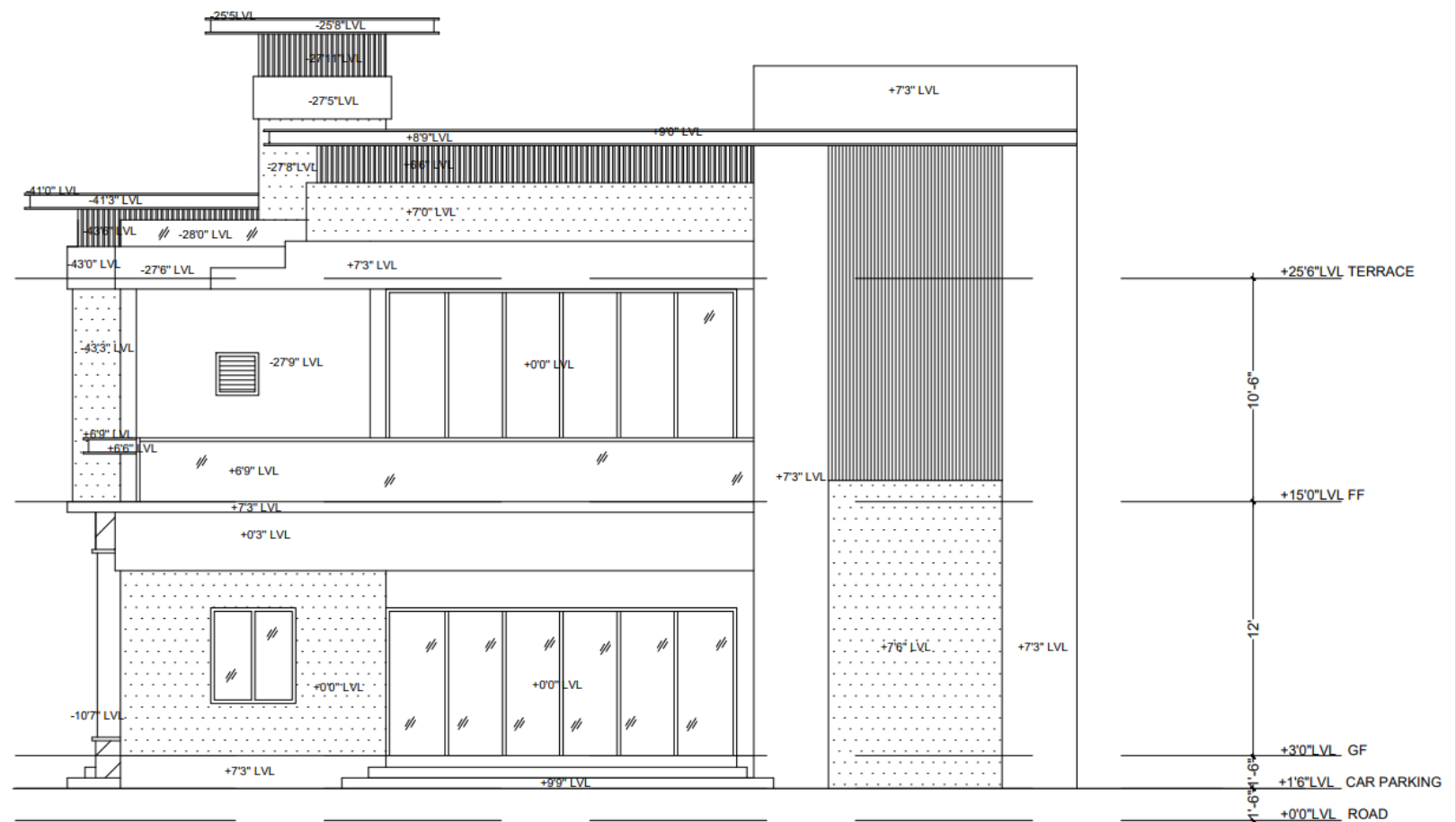
FRONT ELEVATION



24-03-2023

PROPOSED RESIDENCE FOR
MR.GUHAN

SOUTH ELEVATION



24-03-2023

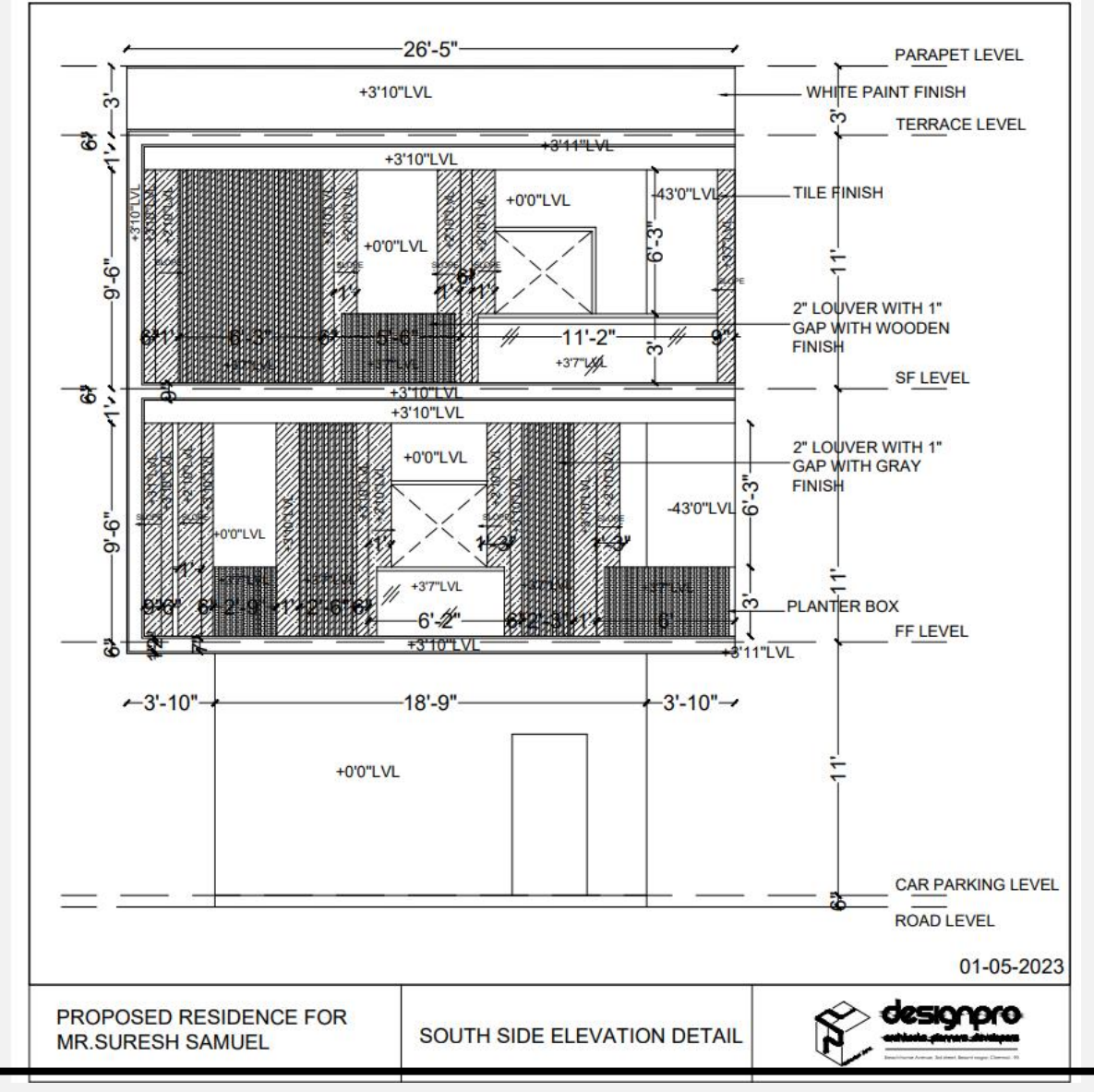
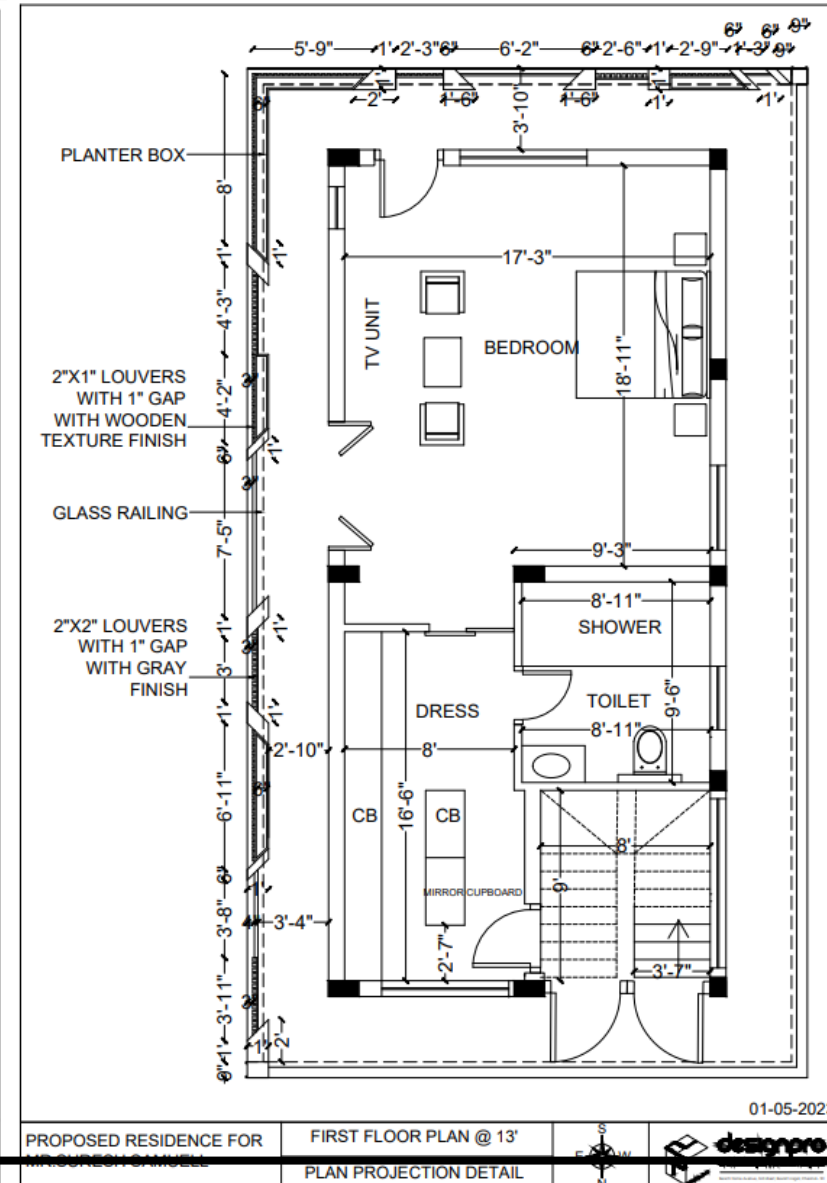
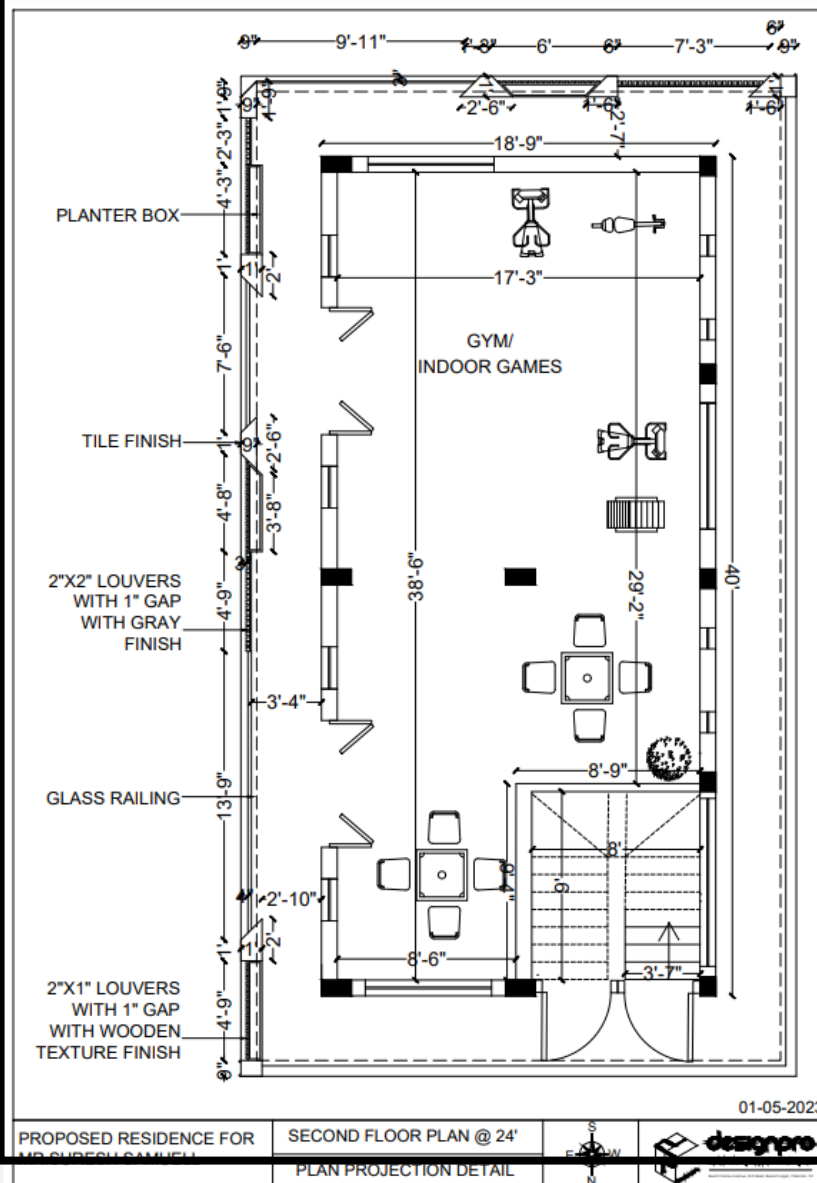
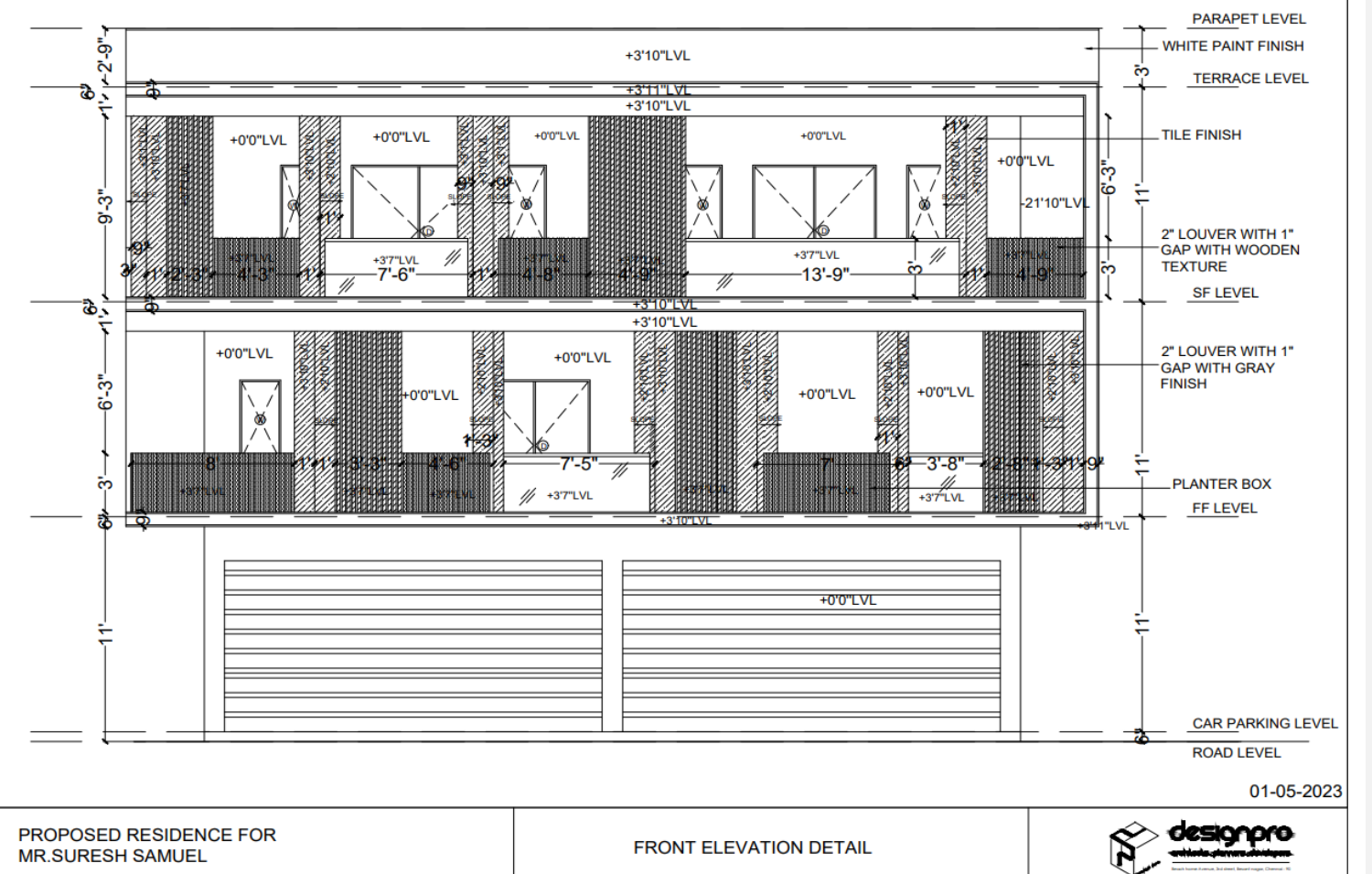
PROPOSED RESIDENCE FOR
MR.GUHAN

NORTH ELEVATION

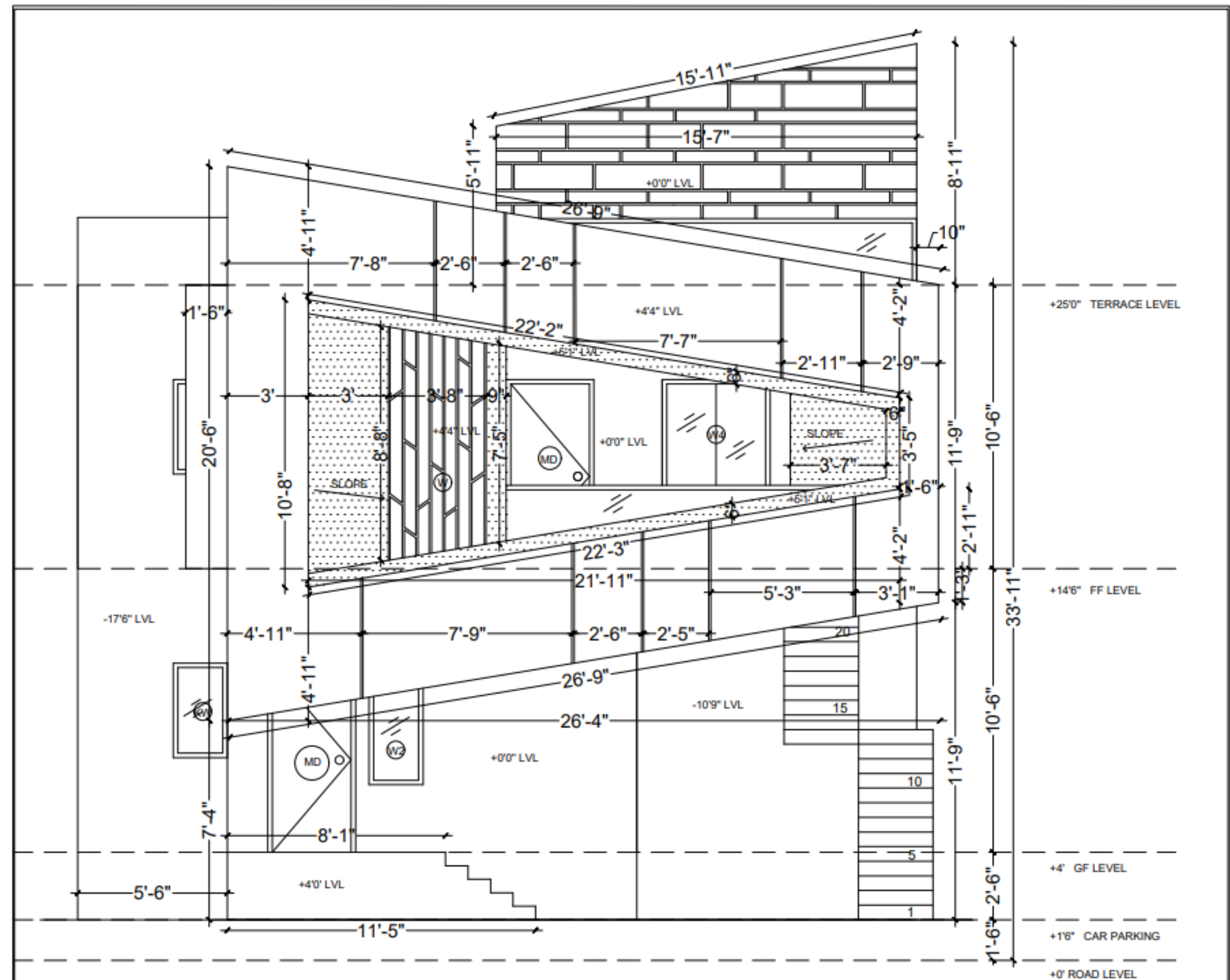


MR.SURESH SAMUELL

- ELEVATION
DETAIL
- PLAN
PROJECTION



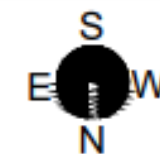
ELEVATION DETAIL



10-02-2023

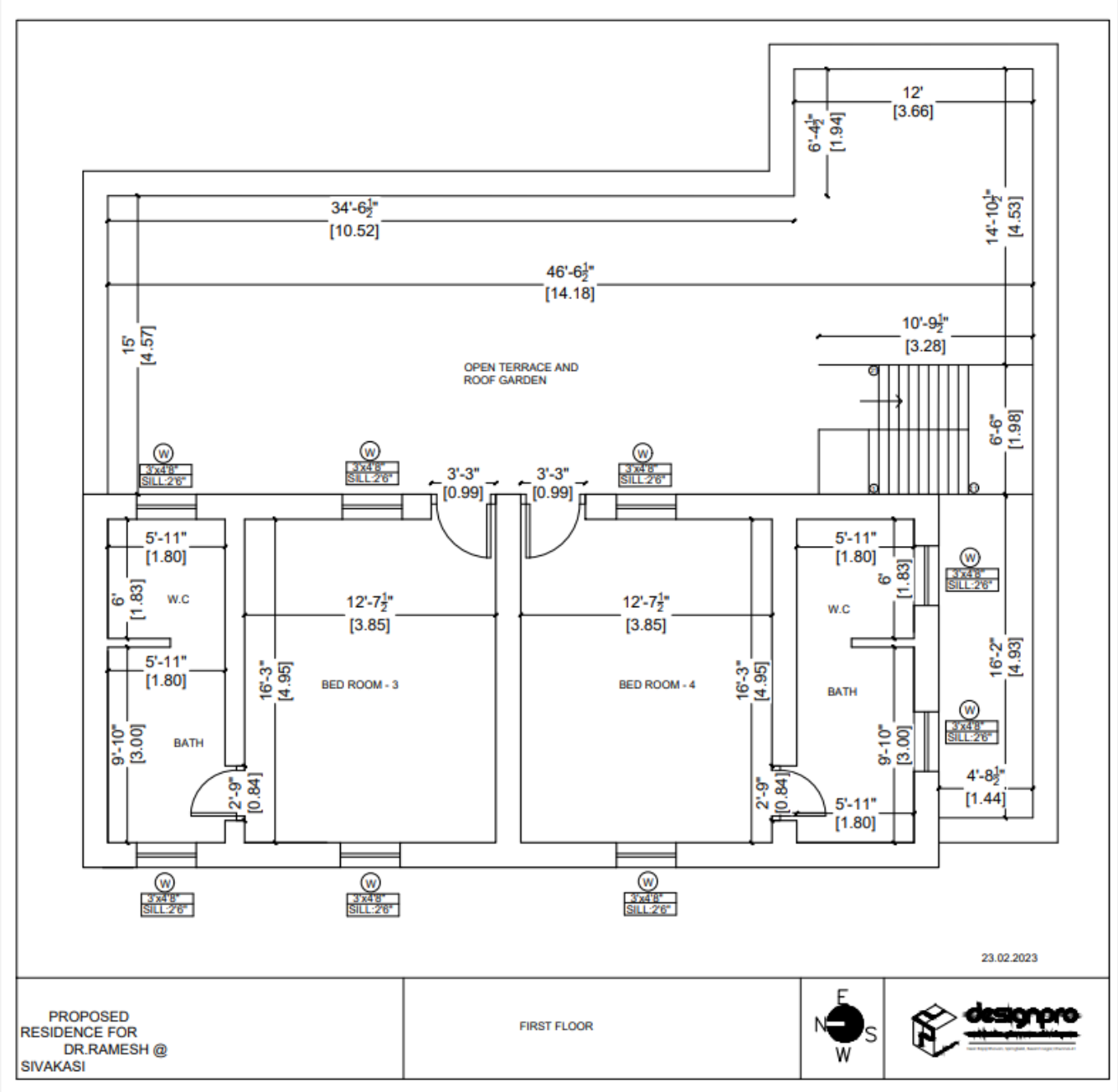
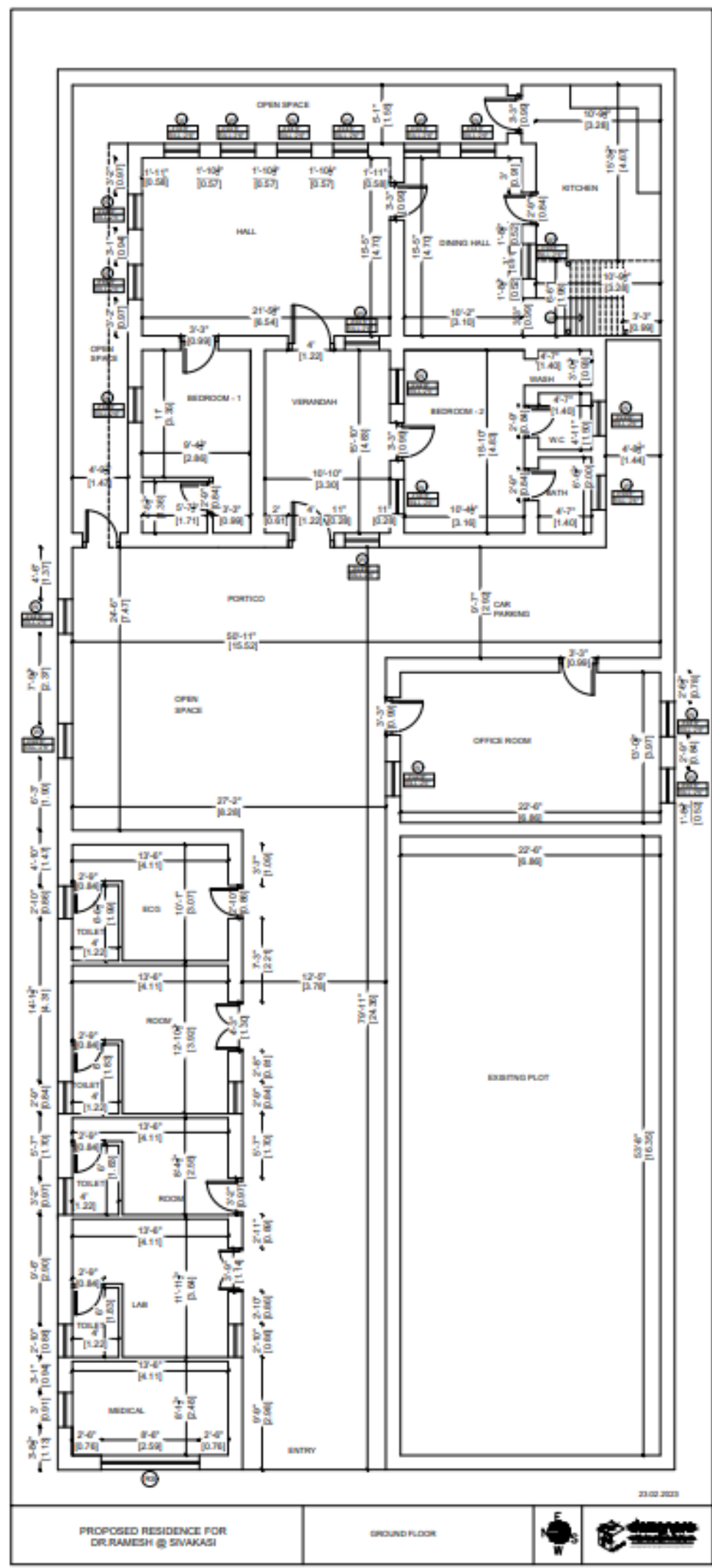
PROPOSED RESIDENCE FOR
MR.KANNAN AT NAGERCOIL

FRONT ELEVATION



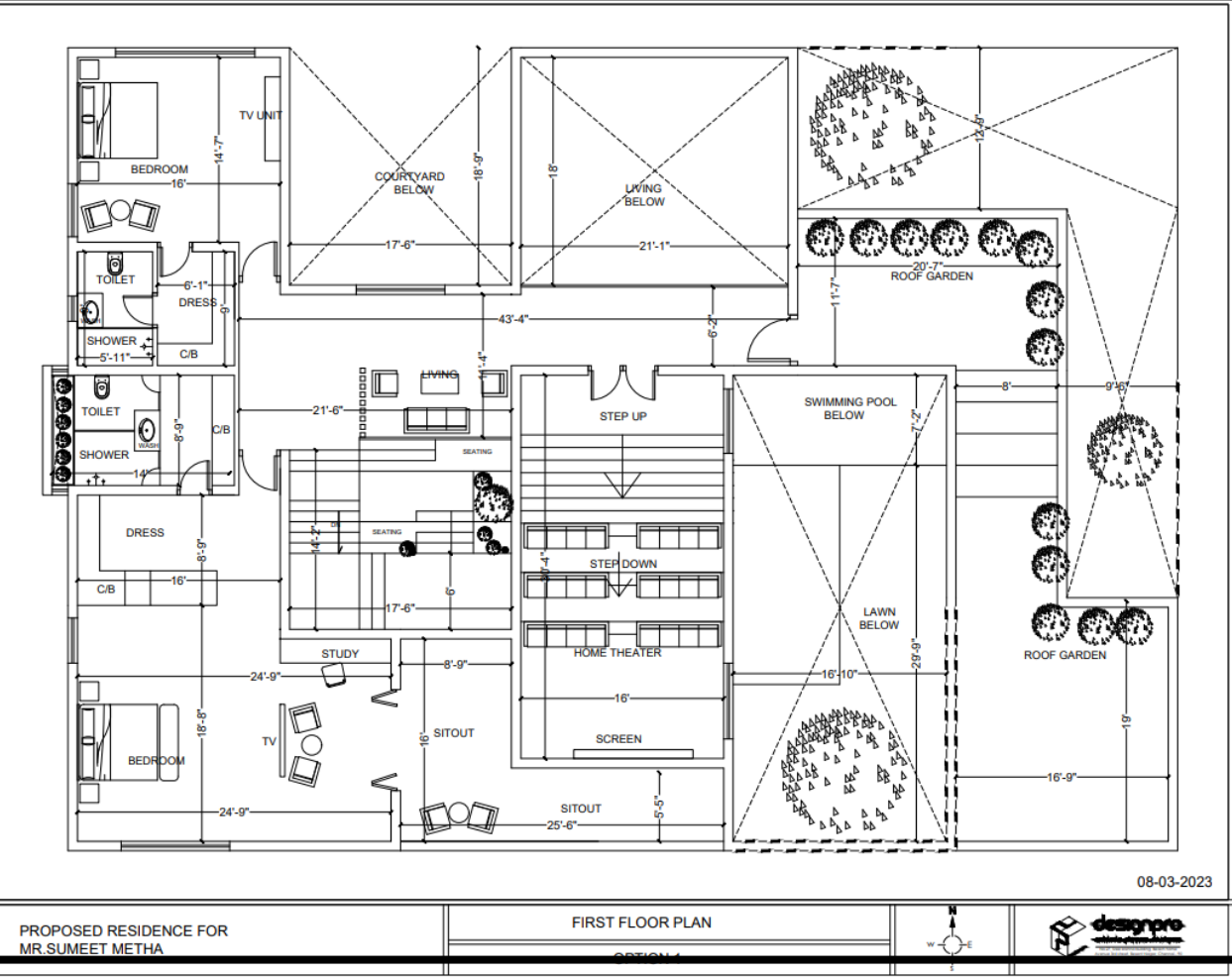
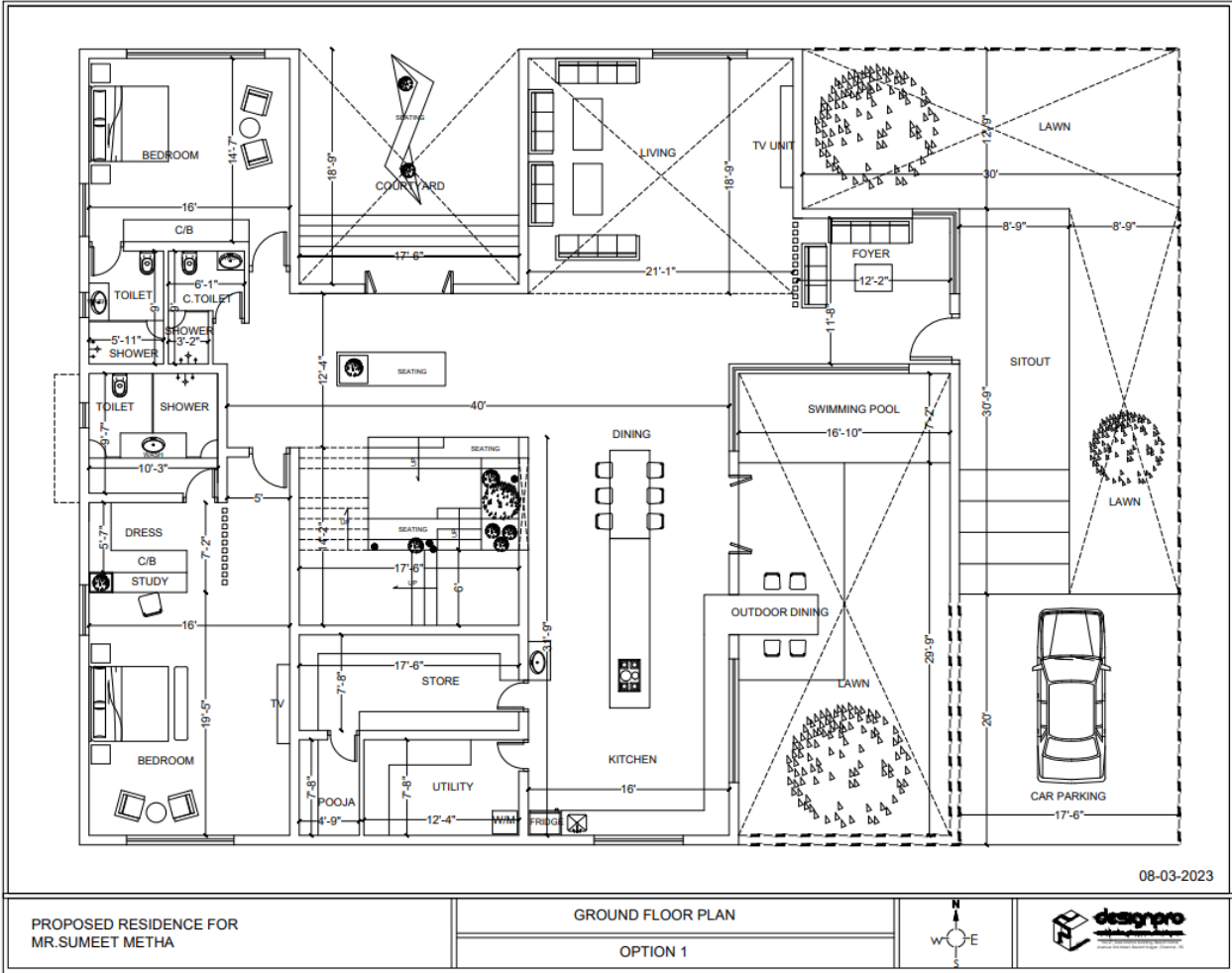
MR.RAJESH @ SIVAKASI HOSPITAL

- PLAN

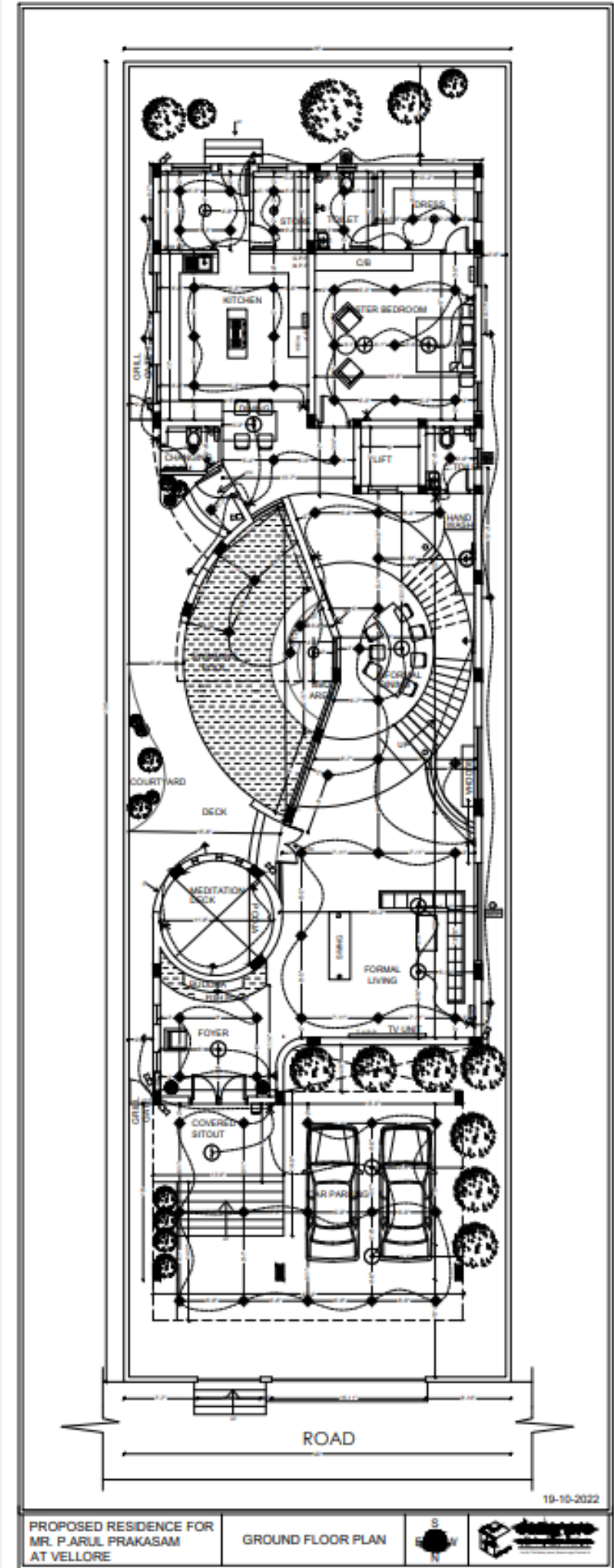
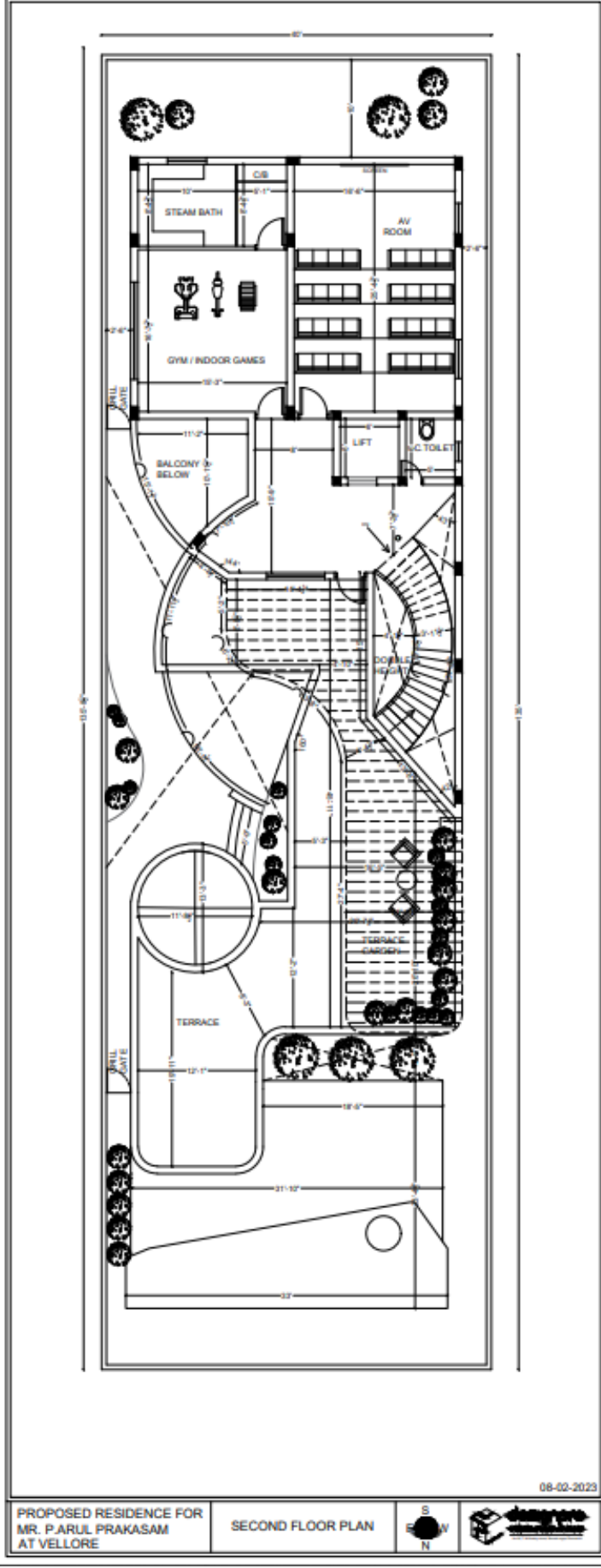
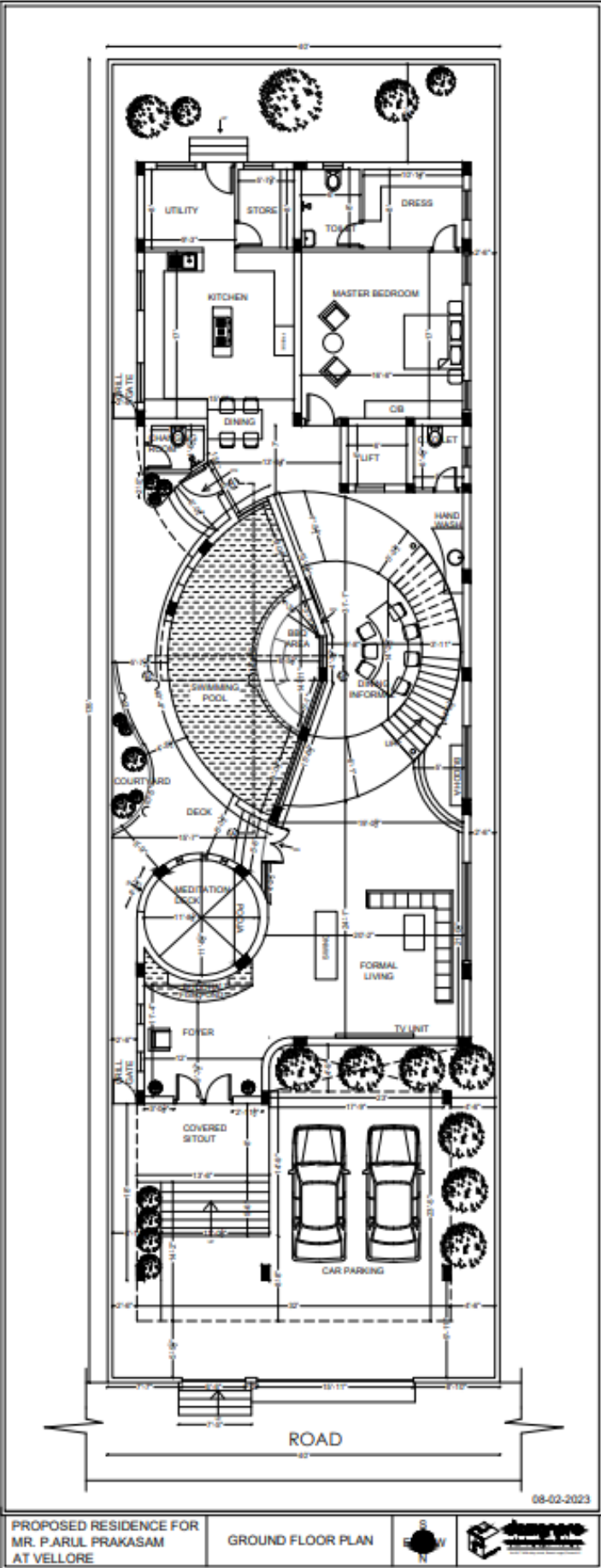
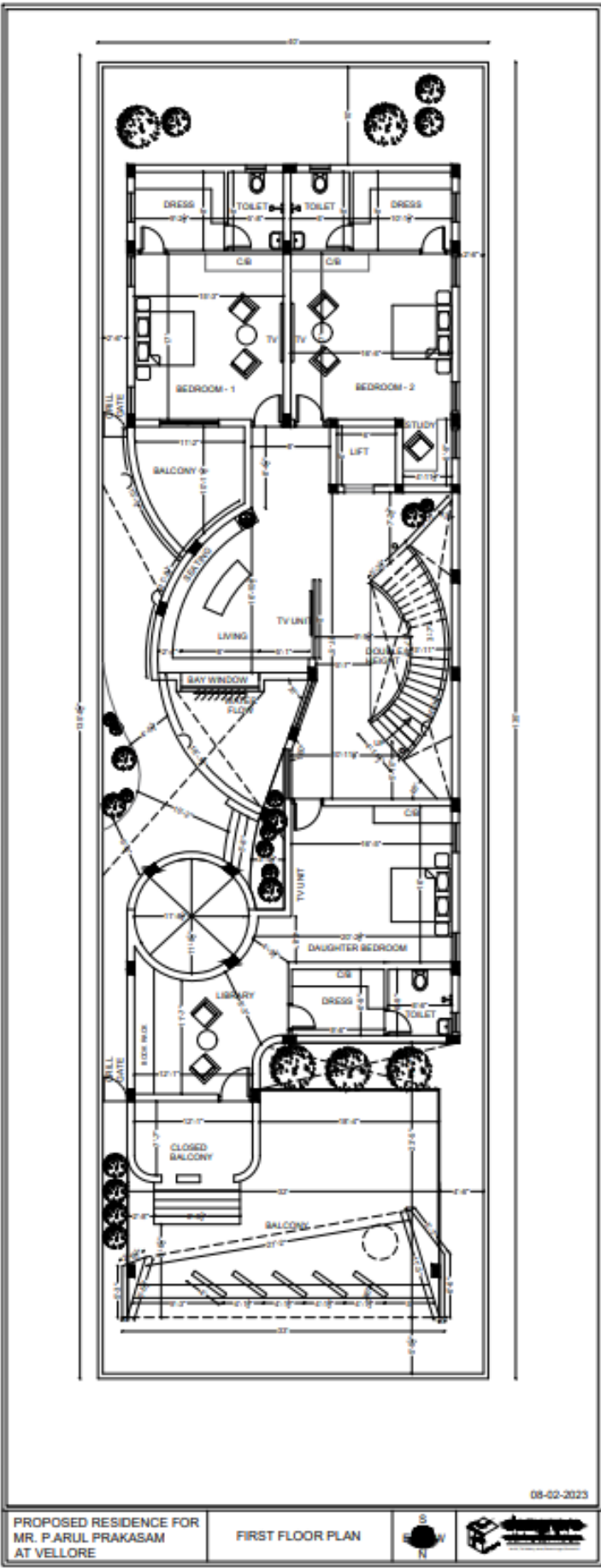


MR.SUMEET METHA

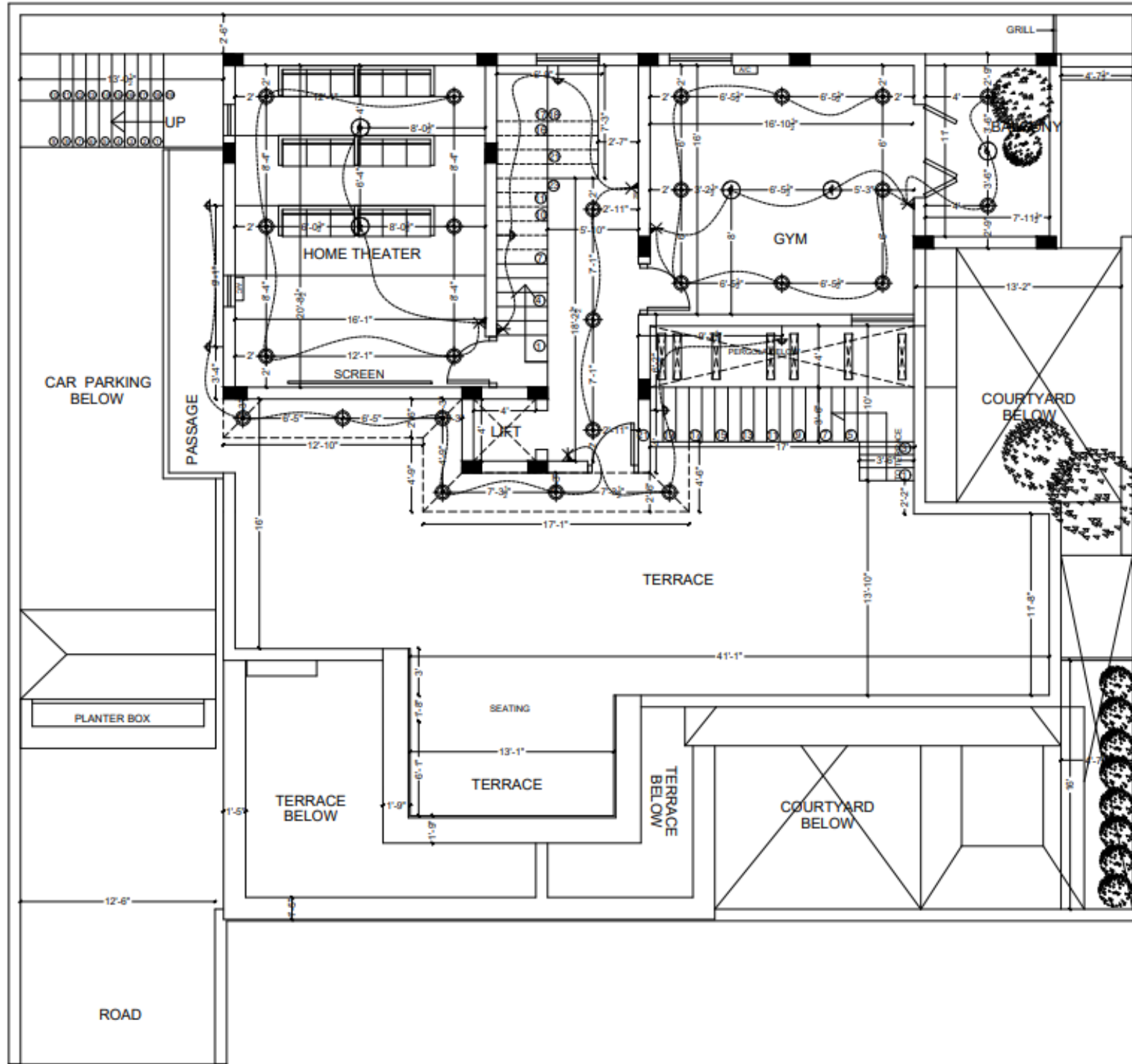
OPTION I GF,FF PLAN PROPOSAL



MR.P.ARUL PRAKASAM - PLAN DETAIL, GF ELECTRICAL

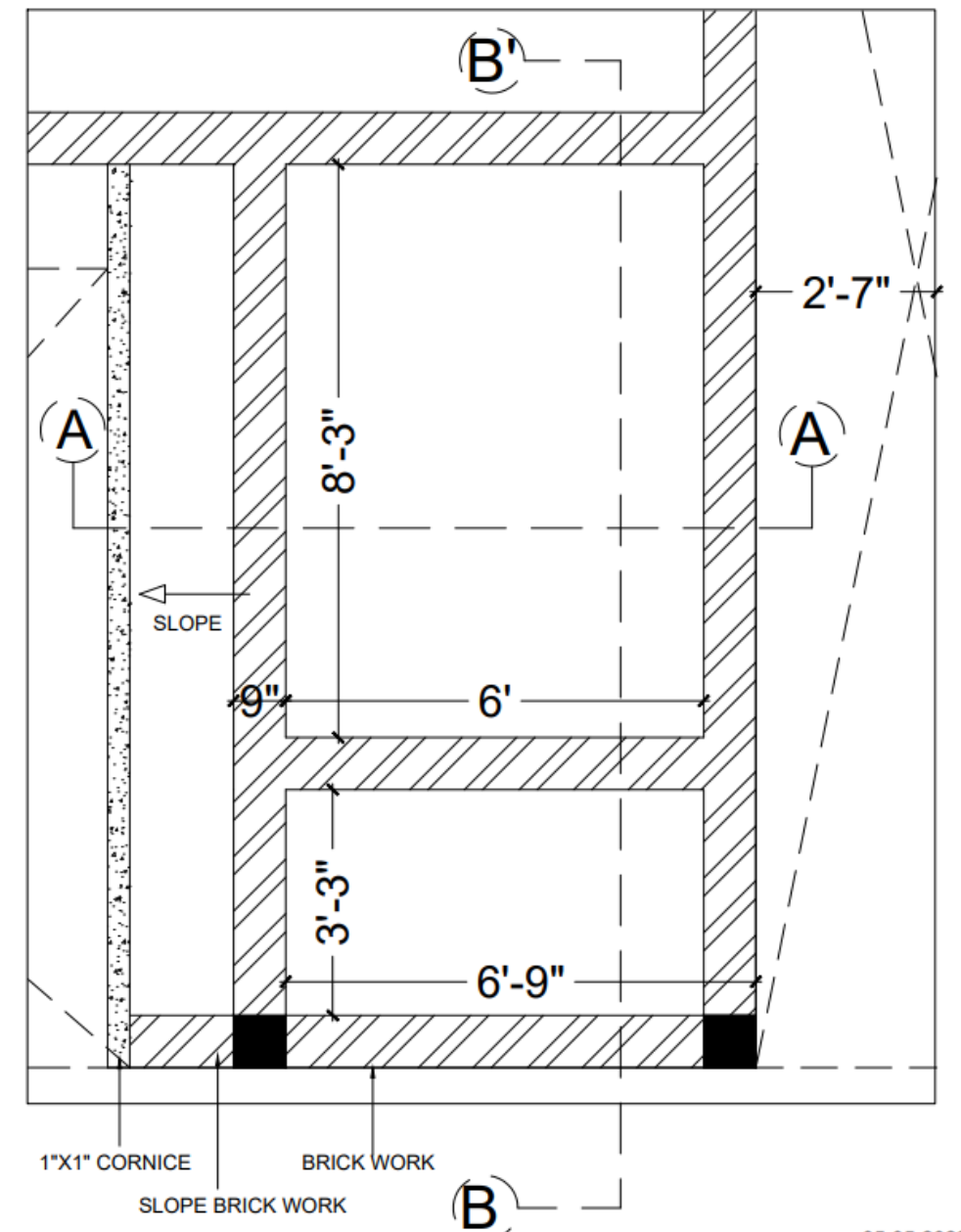
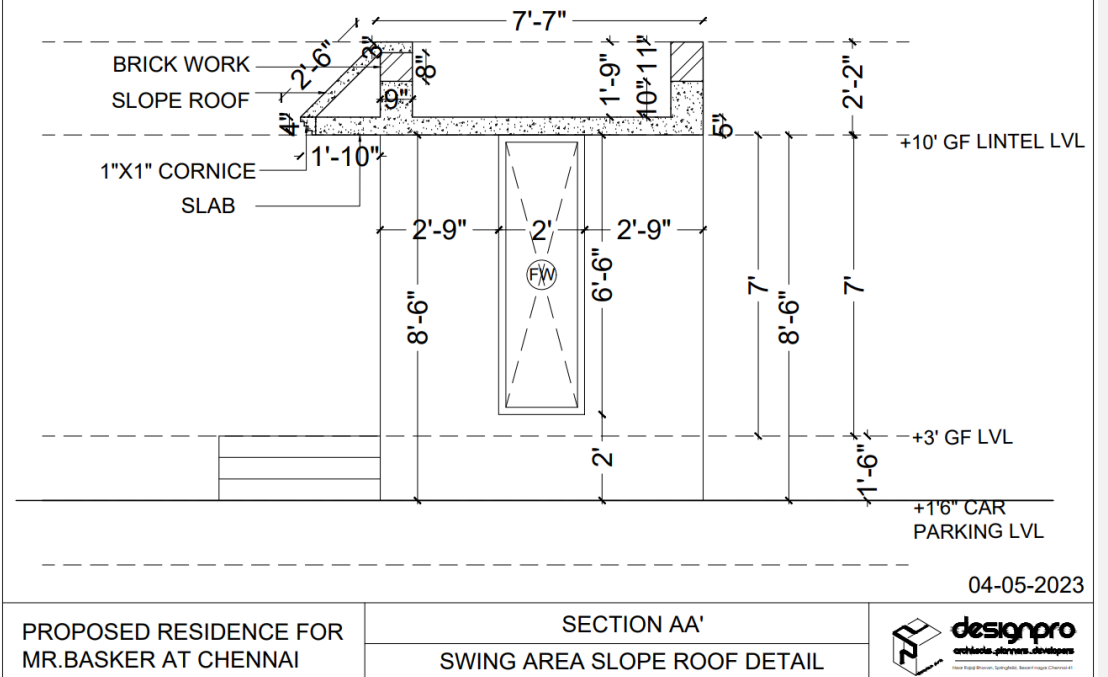


MR.BASKER – SF ELECTRICAL, SWING AREA SLOPE ROOF DETAIL, ELEVATION CORNICE DETAIL



PROPOSED RESIDENCE FOR
MR.BASKER @ OMR

SECOND FLOOR ELECTRICAL





DETAIL-A	DETAIL-B	DETAIL-C	DETAIL-D
DETAIL-E	DETAIL-F	DETAIL-G	DETAIL-H
PROPOSED RESIDENCE FOR MR.BASKAR AT CHENNAI		CORNICE DETAIL	
21-04-2023			

