



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 : **NRITHIKA SHYAM**

Batch : **2018 - 2023**

Reg No. : **38210050**

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 **NRITHIKA SHYAM**, who had undergone training in **KHARCHE & ASSOCIATES** has been monitored by the continuous assessment during JANUARY 2023 to APRIL 2023.

Dr. Devyani Gangopadhyay
DEAN

Submitted for Viva voce Examination held on 08 June 2023.

Internal Examiner

External Examiner



S. ABDUL HAKKIM
B.Arch, M.S.A., A.I.A., A.I.D., A.I.L.V.
COA – CA/2009/46760
CMDA – RA/Gr.I/19/03/092
GCC – RA100182019
VALUER – HV/CAT-I/A-3020
E: arishakkim@gmail.com V: 9884273099



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DECLARATION

I, **NRITHIKA SHYAM** hereby declare that the Training Report **JANUARY 2023 to APRIL 2023** done by me under the guidance of **Ar. ABDUL HAKKIM** is submitted in partial fulfillment of the requirements for the completion of practical training session.

DATE : 03.06.2023

PLACE : CHENNAI

SIGNATURE OF CANDIDATE



S. ABDUL HAKKIM
B.Arch, M.B.A., A.I.A., A.I.I.D., A.I.I.V.,
COA – CA/2009/46760
CMDA – RA/Gr.I/19/03/092
GCC – RA100182019
VALUER – IIV/CAT-I/A-3020
E: artishakkim@gmail.com V: 9884273899

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. PRASHANTH S KHARCHE**, for the experience of interning at their firm.



Kharche
& Associates

12.01.2023

Sathyabama Institute of Science and Technology

Jeppiaar Nagar, Rajiv Gandhi Salai,

Chennai - 600 119.

SUB: Confirmation Letter.

Dear Sir,

This is to certify that **Ms.Nrithika Shyam** (38210050) student of Xth semester B.Arch programme of Department of Architecture, **Sathyabama Institute of Science and Technology**, has joined our firm as an intern architect on 04th January 2023.

This is for your information.

Thanking you,

Yours faithfully,

for Kharche & Associates,

S.Abdul Hakkim

Senior Architect

S. ABDUL HAKKIM
B.Arch., M.B.A., A.I.I.A., A.I.I.D., A.I.I.V.,
COA - CA/2009/46760
CMDA - RA/Gr.I/19/03/092
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E: artishakkim@gmail.com V: 9884273899

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20 shaffee mohamed road, chennai 600 006

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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)

1. Name of the Office / Organization : KHARCHE & ASSOCIATES
2. Address & Contact Number : 2/20, SHAFFEE MOHAMED, CH-06 ROAD
3. Name of the Student : NRITHIKA SHYAM
4. Duration : From 04/01/23 To 04/02/23
5. Total No. of days : 26 DAYS
6. 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*	77/90				

* 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. VENKADESH.P, BARCH
REGD ARCHITECT No-CA/2016/80021
No.2055, Brooksdale Appasamy Apartment,
Mahatma Gandhi Road, Sankara Nagar,
Pammal, Chennai-600 075



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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)

1. Name of the Office / Organization : **KHARCHE & ASSOCIATES**
2. Address & Contact Number : **2/20 SHAFEE MOHAMED ROAD, CH-006**
3. Name of the Student : **NRITHIKA SHYAM**
4. Duration : From **04/02/23** To **06/03/23**
5. Total No. of days : **26 DAYS**
6. 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*	80/90				

* 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. VENKADESH.P, B.Arch
REGD ARCHITECT No-CA/2016/80021
No.2055, Brooksdale Appasamy Apartment,
Mahatma Gandhi Road, Sankara Nagar,
Pammal, Chennai-600 075



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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)

1. Name of the Office / Organization : **KHARCH & ASSOCIATES**
2. Address & Contact Number : **2/20, SHAFEE MOHAMMED ROAD**
3. Name of the Student : **NRITHIKA SHYAM**
4. Duration : From **07/03/23** To **29/04/23**
5. Total No. of days : **47 DAYS**
6. 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*	88/90				

* 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. VENKADESH.P, BARCH
REGD ARCHITECT No-CA/2016/80021
No.2055, Brookdale Appasamy Apartment,
Mahatma Gandhi Road, Sankar Nagar,
Pammal, Chennai-600 075

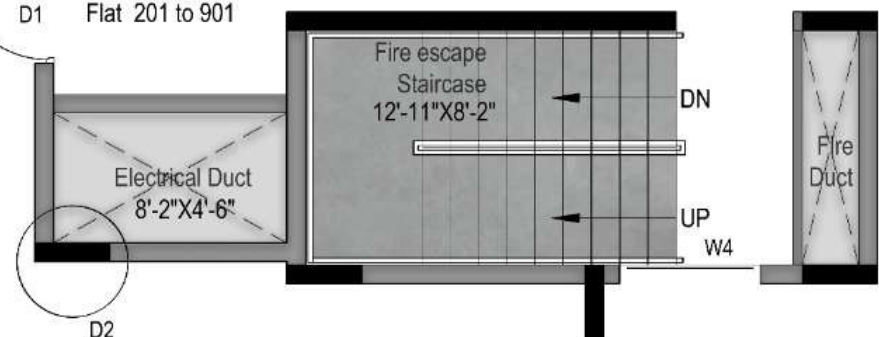
ABOUT THE FIRM

Kharche & Associates is one of the leading national architecture design firms specializing in large-scale architecture and urban design projects in India. K&A has a diversified design portfolio encompassing varied project types such as information technology parks, BPO facilities, biotechnology parks, corporate offices, educational & medical campuses, residential condominiums, group housing projects, commercial & retail complexes, software technology parks, star hotels, resorts, hospitals, factories and various master plan layouts. K&A has resources for all related disciplines of architecture namely structural design, electrical design, sanitary & plumbing design, HVAC design, fire fighting systems, IBMS design and have in-house capabilities for interior design & 3-D simulated walkthroughs Archos Techno Solutions (P) Ltd.

They believe in quality design techniques through computerization processes to achieve cost effective construction. K&A also have a number of successful business partnerships with various international designers and engineers which does reflect its global awareness of architecture design and its effective implementation.

KHARCHE'S IDEOLOGY -

“ Everything is connected to everything else as the built form follows the function its intended for. On a more fundamental level, we consider good design to be design which truly embraces the needs of the user: the person or group who will use the space. We partner alongside the client to understand their need and analyze it together; and with our experience, we create new ideas for near perfect user experiences. Our core belief is that architecture and place-making matter, as much today as ever before. We believe that great buildings and spaces can inspire, influence and enhance the lives of their users and the community. Spaces for learning, for socializing, for work, contemplative spaces, and spaces to live and grow old in, must contribute to the positive qualities of life, productivity, and happiness of their occupants.”



ARCHITECT



2/20 Shaftee Mohamed Road, Chennai - 600 006, India
+91 44 2829 1291 / 3874 / 3261 | info@kharche.com
www.kharche.com

DEVELOPER



PROJECT

Proposed Residential condominium
@ Semmancheri, Chennai.

TITLE

Typical Floor Plan - (4th to 13th Floors)

PAGE 06
SHEET A1

SCALE N.T.S.
DATE 05/01/2023





2/20 Shaffee Mohamed Road,
Chennai - 600 006, India

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info@kharche.com
www.kharche.com

REVISION REMARKS DATE

SCHEDULE OF JOINERY

TYPE	WIDTH	HEIGHT	DESCRIPTION
MD & FG2	1.38	2.85	MAIN DOOR AND FIXED GLASS
D1	0.90	2.40	DOOR
D2	0.75	2.40	DOOR
D3	0.90	2.10	DOOR
D4	0.86	2.10	DOOR
D5	0.75	2.30	DOOR
OP	0.90	2.40	OPENING
OP1	1.20	2.40	OPENING
OP2	2.00	2.40	OPENING
SD	3.65	2.85	SLIDING DOOR
SD1	2.75	2.85	SLIDING DOOR
SD2	2.50	2.85	SLIDING DOOR
SD3	0.90	2.40	SLIDING DOOR
SD4	2.75	2.40	SLIDING DOOR
LD	0.90	2.10	LIFT DOOR
FG	3.65	2.55	FIXED GLASS
FG1	3.00	2.55	FIXED GLASS
W	2.35	1.50	WINDOW
W1	1.50	1.50	WINDOW
W2	1.20	1.50	WINDOW
W3	0.60	1.50	WINDOW
SW	2.00	1.20	STAIRCASE WINDOW
KW	1.50	1.20	KITCHEN WINDOW
KW1	1.20	1.20	KITCHEN WINDOW
KW2	1.08	1.20	KITCHEN WINDOW
V	0.75	0.60	VENTILATOR

MEP CONSULTANT



STRUCTURAL CONSULTANT



DEVELOPER

M/s BBCL

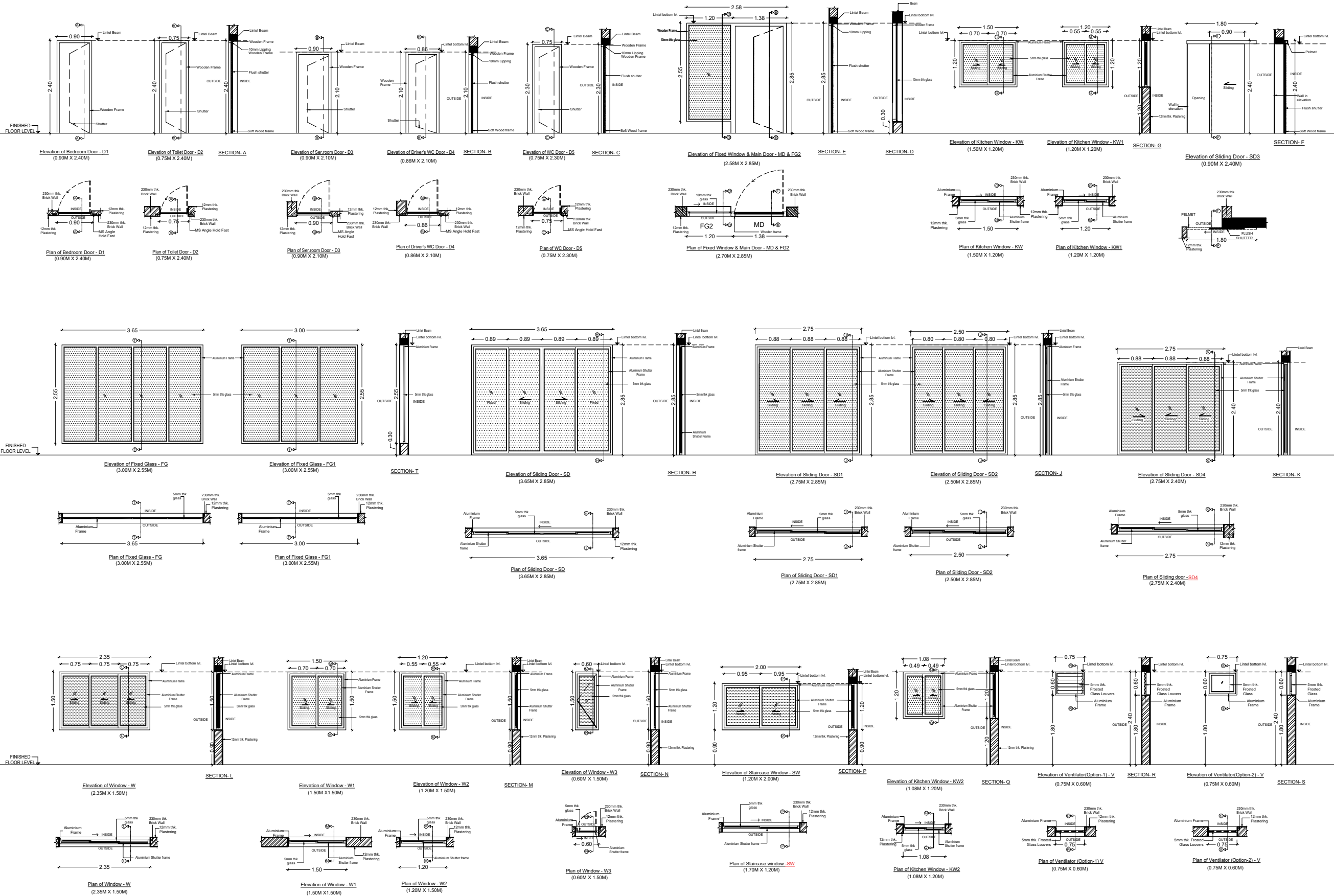
PROJECT

Proposed Villa Development
@ Kottivakkam, Chennai.

TITLE

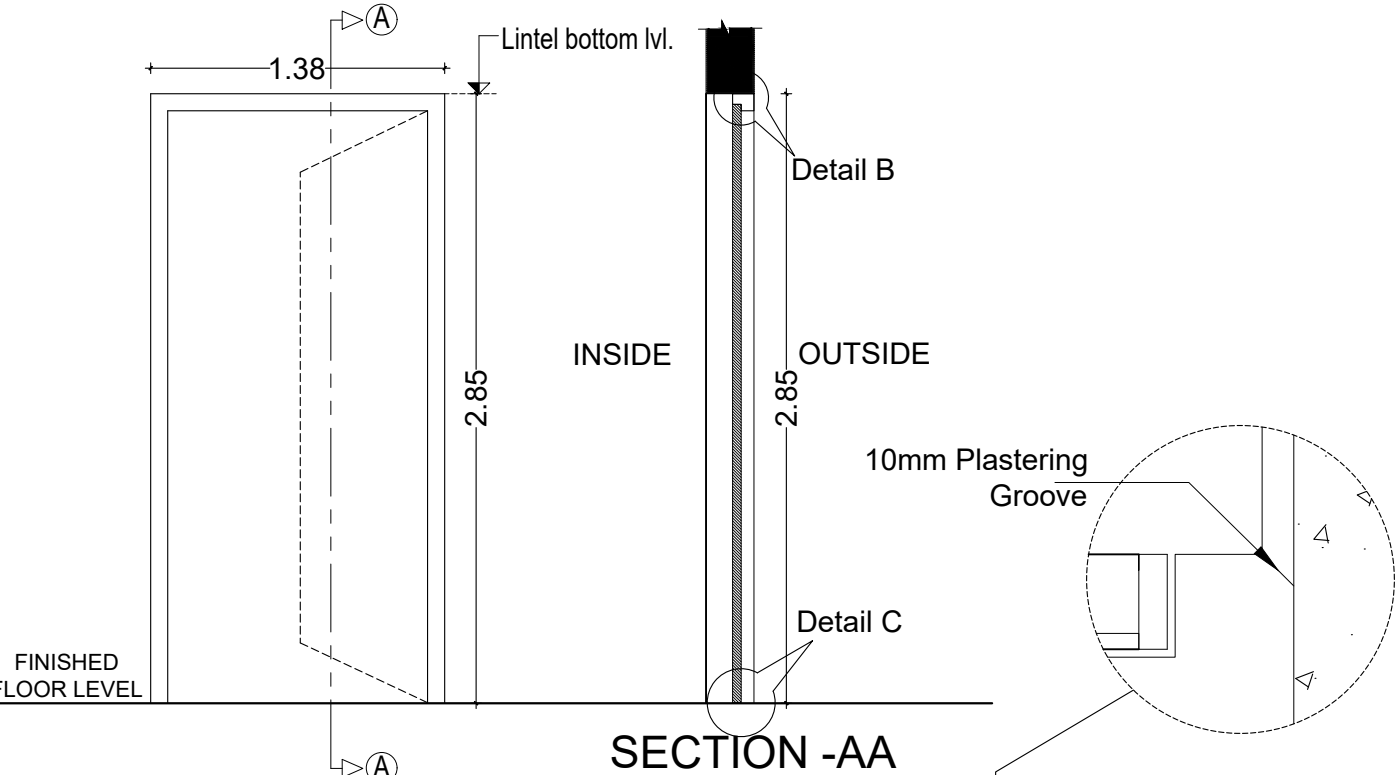
PLOT - D
JOINERY DETAIL
769-AD-104

PAGE	14
SHEET	A3
SCALE	1:100
DATE	04/02/2022
DRAWN	NRITHIKA SHYAM

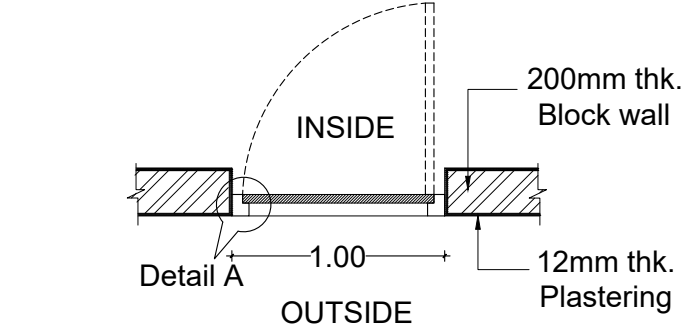


Disclaimer: This plan and areas are prepared based on the schematic plans prior to construction of the project and is indicative only. Design changes and DCR Norms may cause the floor areas and design differs from those shown on this plan.The location of fixtures and fittings is subject to change on implication of allied building services. Furniture and appliances shown are indicative only. Colors shown on the plan are not indicative of actual finishes. This drawing is the sole property of M/s Kharche & Associates and may not be reproduced in whole or part without prior permission.

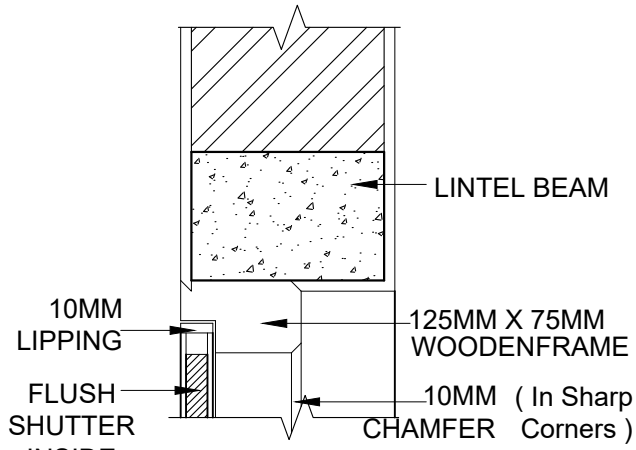
MD - MAIN DOOR TYPICAL FRAME DETAIL



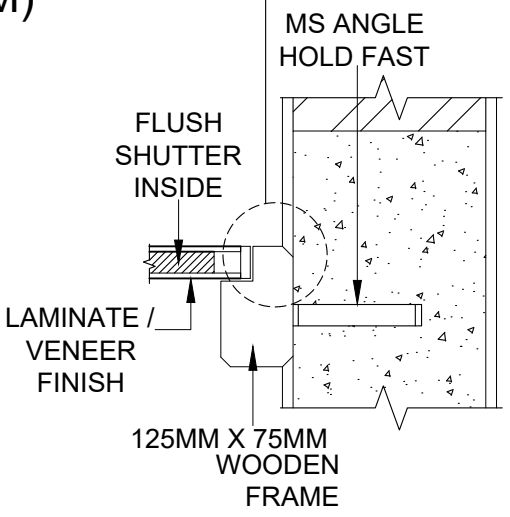
Elevation of Main Door
MD -(1.00MX2.10M)



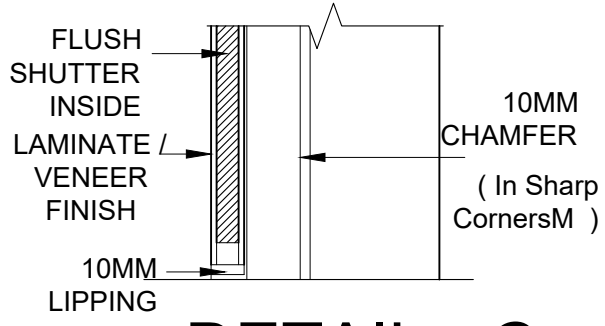
Plan of Main Door
MD - (1.38MX2.85M)



DETAIL - B

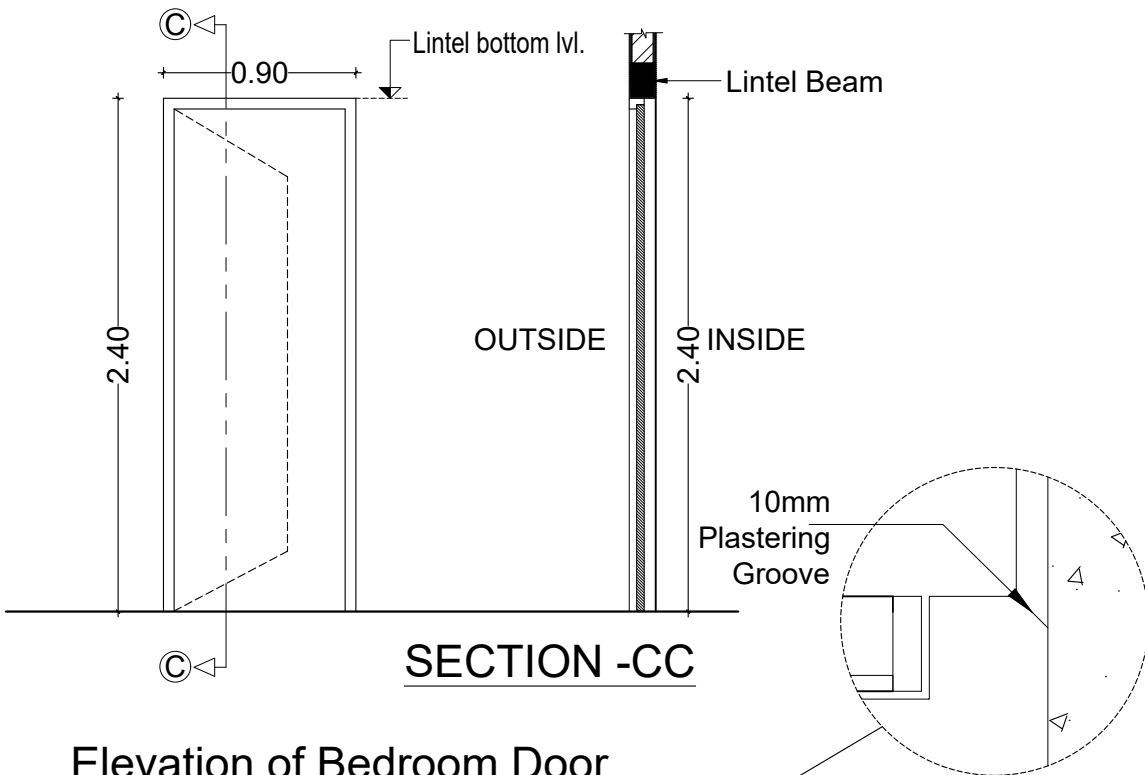


DETAIL - A

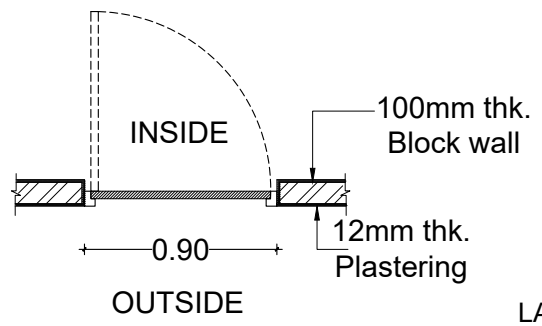


DETAIL - C

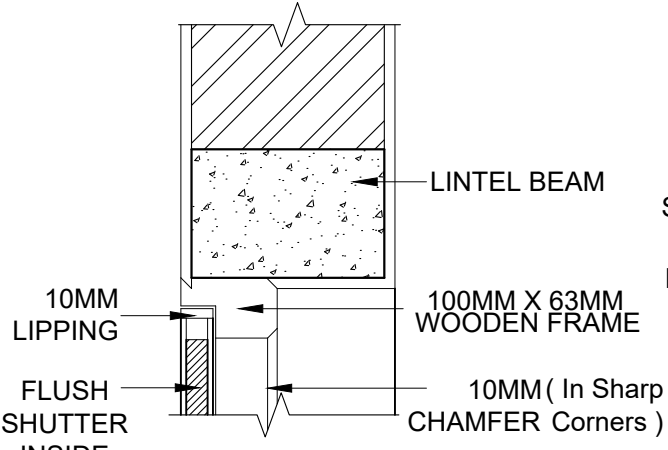
ALL OTHER DOOR TYPICAL FRAME DETAIL



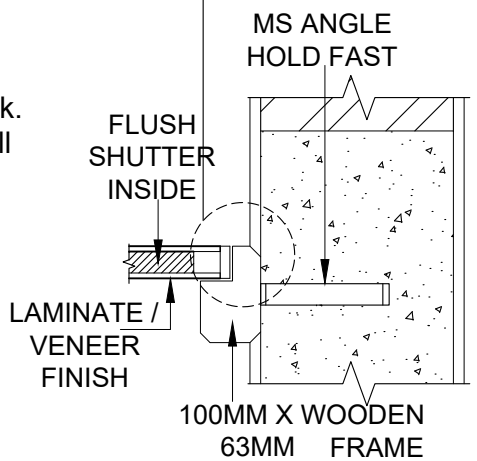
Elevation of Bedroom Door
D - (0.90MX2.40M)



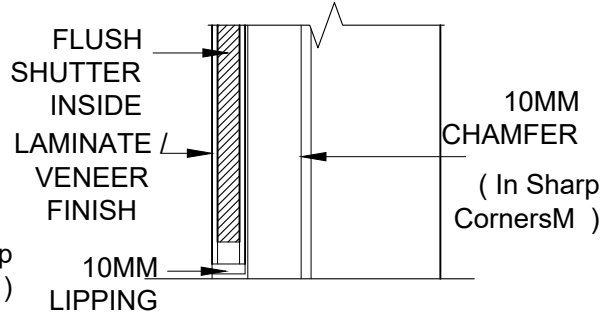
Plan of Bedroom Door
D1 - (0.90MX2.10M)



DETAIL - B



DETAIL - A



DETAIL - C

ARCHITECT



Kharche & Associates

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Chennai - 600 006. India

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info@kharche.com
www.kharche.com

REVISION REMARKS DATE

SCHEDULE OF JOINERY

TYPE	WIDTH	HEIGHT	DESCRIPTION
------	-------	--------	-------------

MEP CONSULTANT



Optimal
MEP Consultants

Optimal MEP Consultants
Door No : 230, 17th Street, D.O.C,
Ekkatuthangal, Chennai-32
Mail : projects@optimalmep.com
Mail : gobinath@optimalmep.com
Ph : 044-22331668

STRUCTURAL CONSULTANT



DESIGN AGE
Consulting Structural Engineers

Office No-402, 4th Floor, Wing-C,
Aurumbar Apartments, Conal Road,
Near Vardhaman Petrol Pump, Worle, Pune-411052
Tel:-9011078607, 9011016556
Email : structure.pune@gmail.com
Web : www.designageconsultants.com

DEVELOPER

M/s BBCL

PROJECT

Proposed Villa Development
@ Kottivakkam, Chennai.

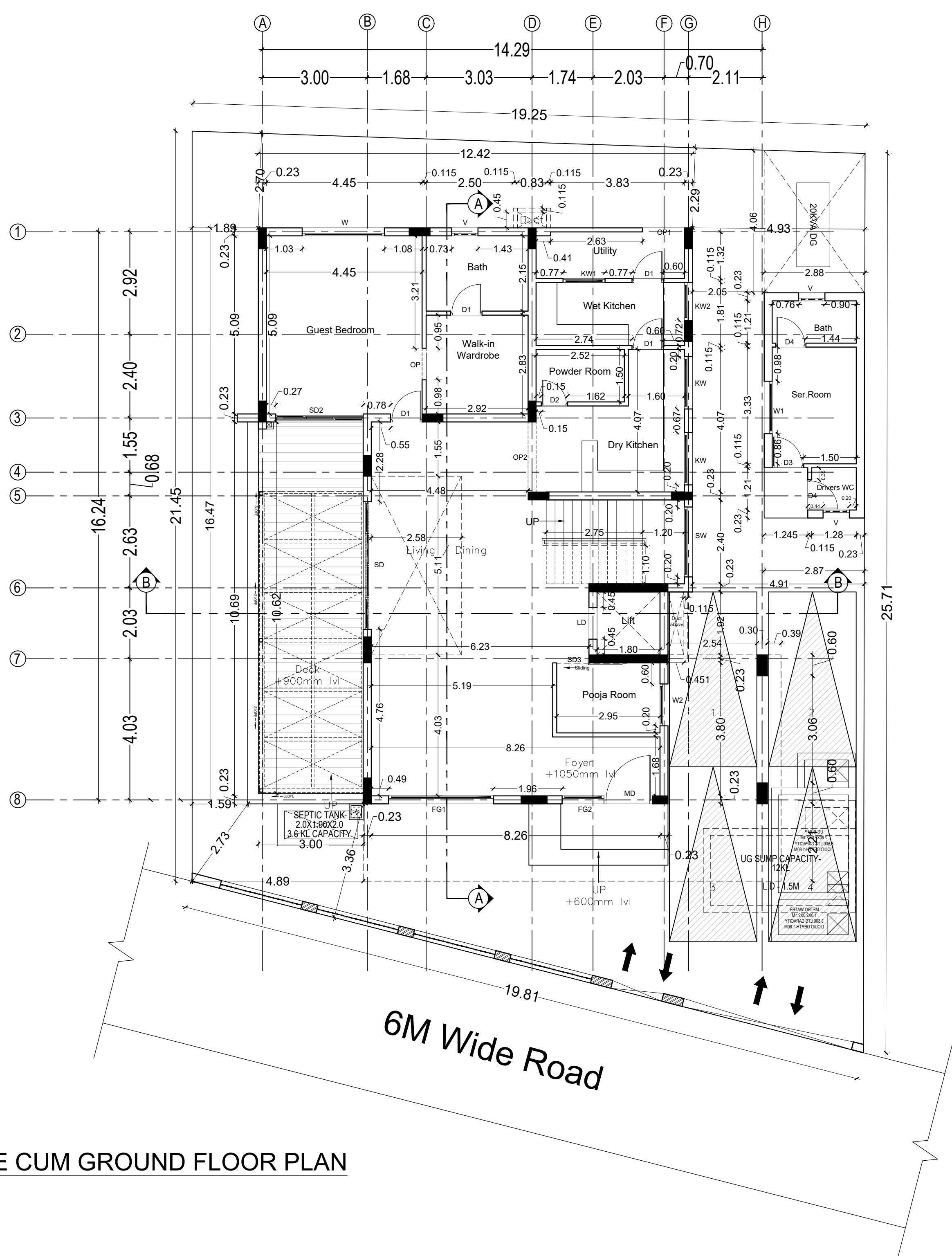
TITLE

TYPICAL DOOR FRAME DETAIL

PAGE	01
SHEET	A2
SCALE	1:25
DATE	04/02/2022
DRAWN	Nrithika Shyam

Disclaimer: This plan and areas are prepared based on the schematic plans prior to construction of the project and is indicative only. Design changes and DCR Norms may cause the floor areas and design differs from those shown on this plan.
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SITE CUM GROUND FLOOR PLAN



ARCHITECT



2/20 Shaffee Mohamed Road,
Chennai - 600 006. India

+91 44 2829 1291 / 3874 /3261
info@kharche.com
www.kharche.com

REVISION REMARKS DATE

SCHEDULE OF JOINERY

TYPE	WIDTH	HEIGHT	DESCRIPTION
MD	1.38	2.85	MAIN DOOR
D1	0.90	2.40	DOOR
D2	0.75	2.40	DOOR
D3	0.90	2.10	DOOR
D4	0.86	2.10	DOOR
D5	0.75	2.30	DOOR
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SD1	2.75	2.85	SLIDING DOOR
SD2	2.50	2.85	SLIDING DOOR
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FG1	3.00	2.55	FIXED WINDOW
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KW1	1.20	1.20	KITCHEN WINDOW
KW2	1.08	1.20	KITCHEN WINDOW
V	0.75	0.60	VENTILATOR

MEP CONSULTANT



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Mail : projects@optimalmep.com
Mail : gobmath@optimalmep.com
Ph : 044-22331668

STRUCTURAL CONSULTANT



Office No-402, 4th Floor, Wing-C,
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Near Vardaman Petrol Pump, Worle, Pune-411052
Tel-9011078607, 9011016556
Email : structure.pune@gmail.com
Web : www.designageconsultants.com

DEVELOPER

M/s BBCL

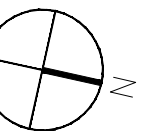
PROJECT

Proposed Villa Development
@ Kottivakkam, Chennai.

TITLE

PLOT - D
SITE CUM GROUND FLOOR PLAN
769-AWD-D-102

PAGE 01
SHEET A3
SCALE 1:125
DATE 07/02/2023
DRAWN NRITHIKA SHYAM





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Chennai - 600 006. India

+91 44 2829 1291 / 3874 /3261
info@kharche.com
www.kharche.com

REVISION REMARKS DATE

SCHEDULE OF JOINERY			
TYPE	WIDTH	HEIGHT	DESCRIPTION
MD	1.38	2.85	MAIN DOOR
D1	0.90	2.40	DOOR
D2	0.75	2.40	DOOR
D3	0.90	2.10	DOOR
D4	0.86	2.10	DOOR
D5	0.75	2.30	DOOR
OP	0.90	2.40	OPENING
OP1	1.20	2.40	OPENING
OP2	2.00	2.40	OPENING
SD	3.65	2.85	SLIDING DOOR
SD1	2.75	2.85	SLIDING DOOR
SD2	2.50	2.85	SLIDING DOOR
SD3	0.90	2.40	SLIDING DOOR
SD4	2.75	2.40	SLIDING DOOR
LD	0.90	2.10	LIFT DOOR
FG	3.65	2.55	FIXED WINDOW
FG1	3.00	2.55	FIXED WINDOW
FG2	1.20	2.55	FIXED WINDOW
W	2.35	1.50	WINDOW
W1	1.50	1.50	WINDOW
W2	1.20	1.50	WINDOW
W3	0.60	1.50	WINDOW
SW	2.00	1.20	STAIRCASE WINDOW
KW	1.50	1.20	KITCHEN WINDOW
KW1	1.20	1.20	KITCHEN WINDOW
KW2	1.08	1.20	KITCHEN WINDOW
V	0.75	0.60	VENTILATOR

MEP CONSULTANT

Optimal MEP Consultants
Door No : 230, 17th Street, D.O.C,
Ekkatuthangal, Chennai-32
Mail : projects@optimalmep.com
Mail : gsbmath@optimalmep.com
Ph : 044-22331668

STRUCTURAL CONSULTANT

Designage Structural Engineers
Office No-102, 4th Floor, Wing-C,
Aurum Apartments, Canal Road,
Near Vardaan Hotel, Pondy, Madurai-625 002
Tel:-0451076007, 8010168008
Email : 14@designage.com
Web : www.designageconsultants.com

DEVELOPER

M/s BBCL

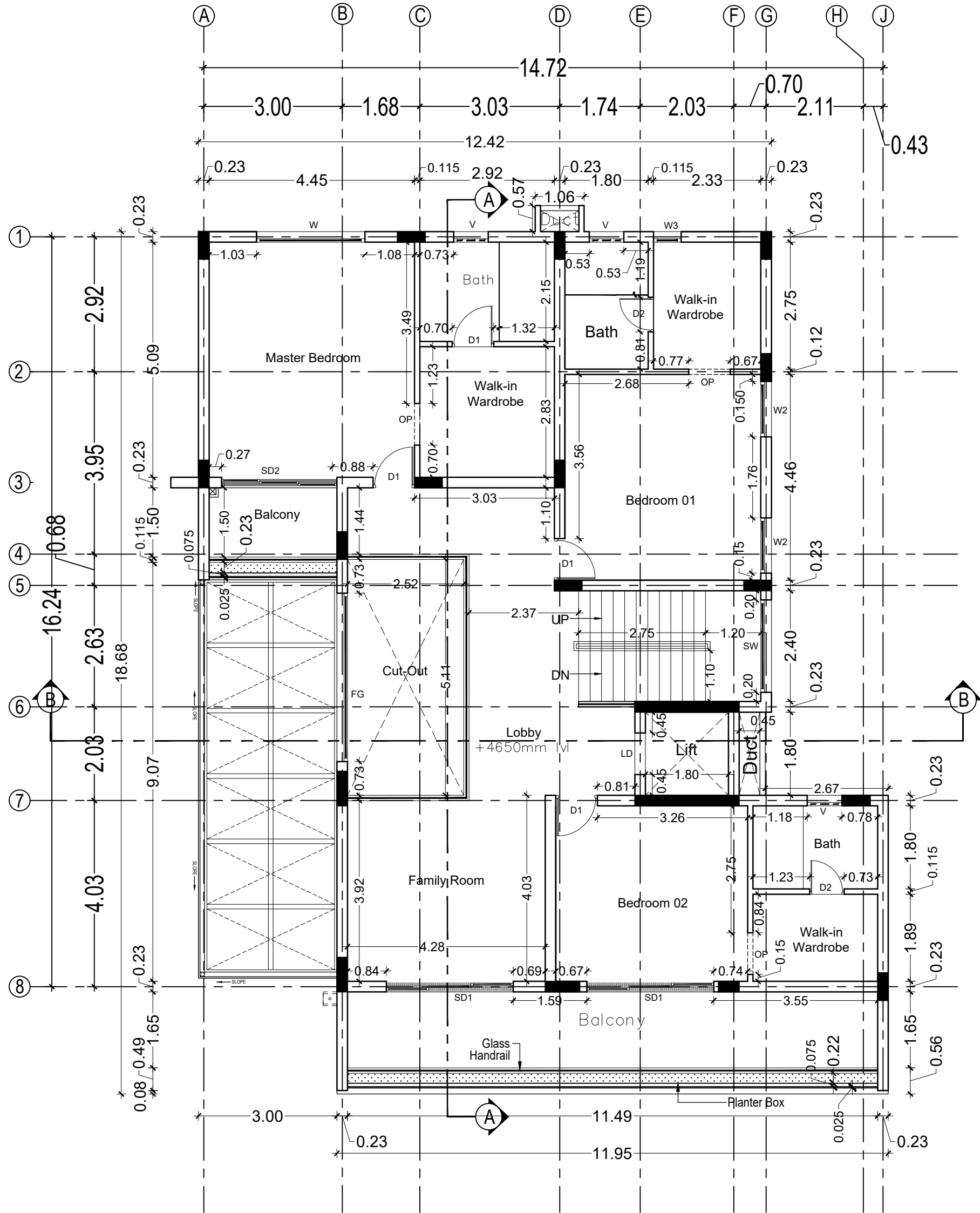
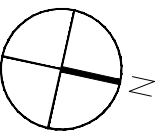
PROJECT

Proposed Villa Development
@ Kottivakkam, Chennai.

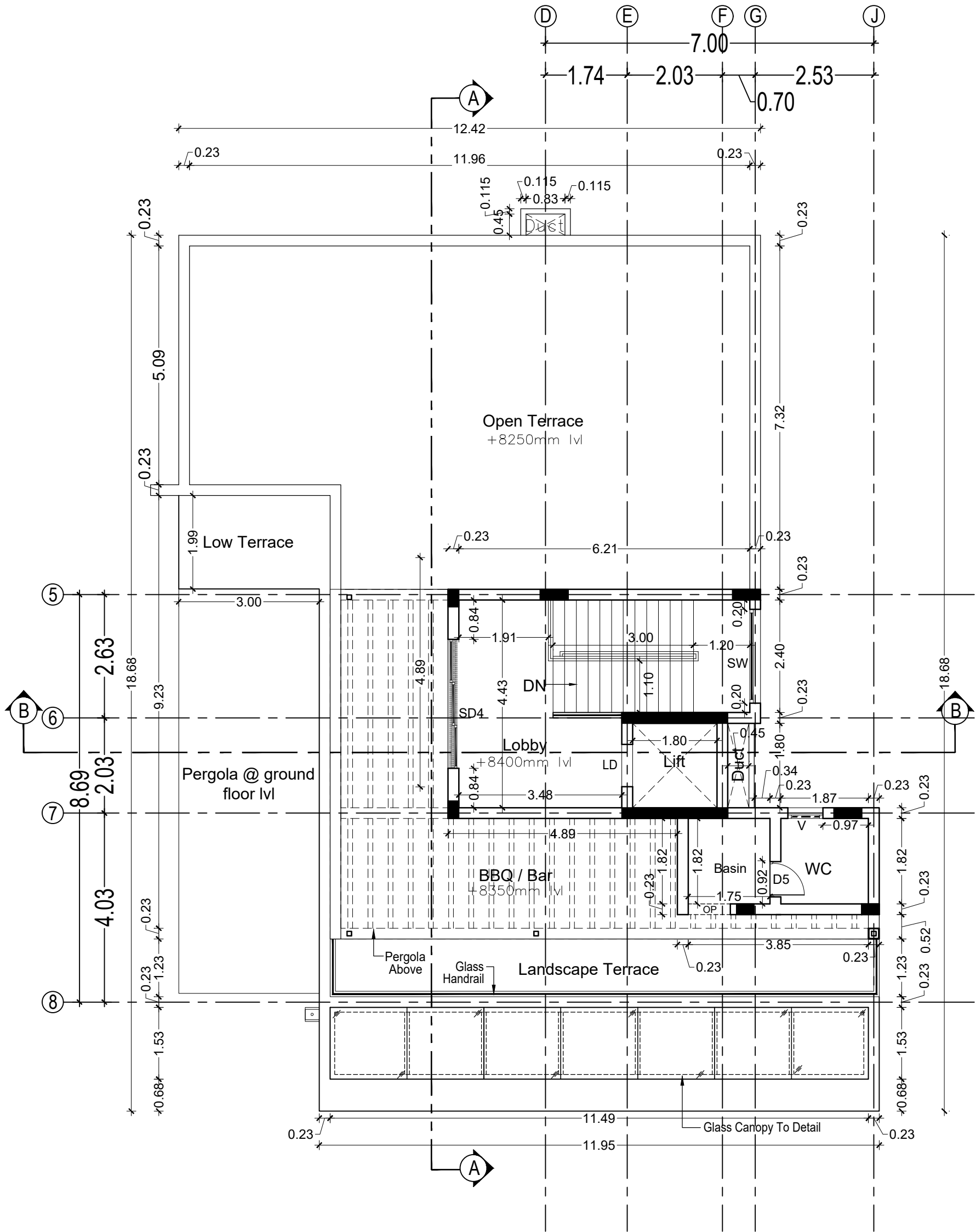
TITLE

**PLOT - D
FIRST FLOOR AND
TERRACE FLOOR PLAN
769-AWD-D-103**

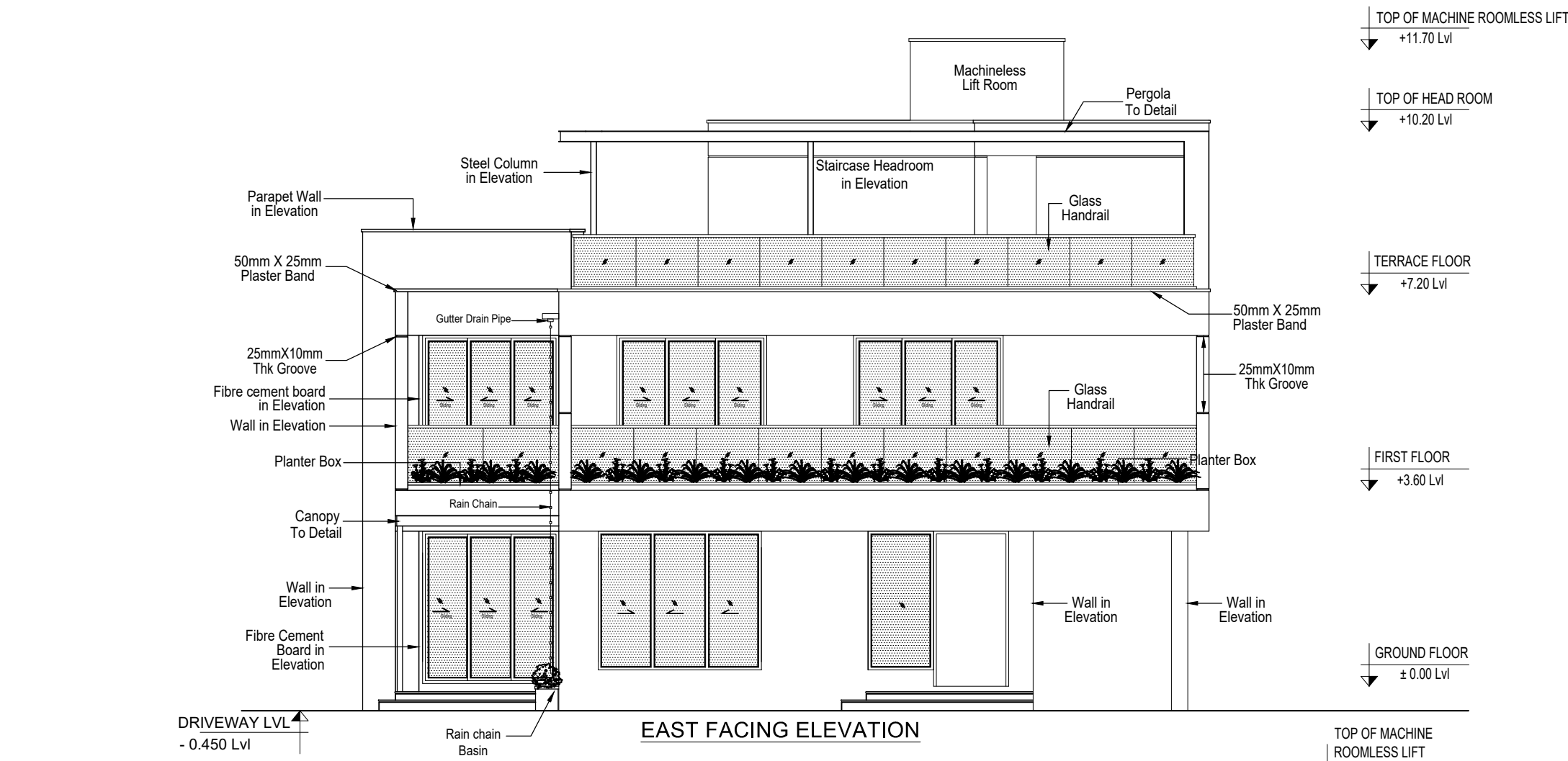
PAGE 02
SHEET A3
SCALE 1:125
DATE 07/02/2023
DRAWN NRITHIKA SHYAM



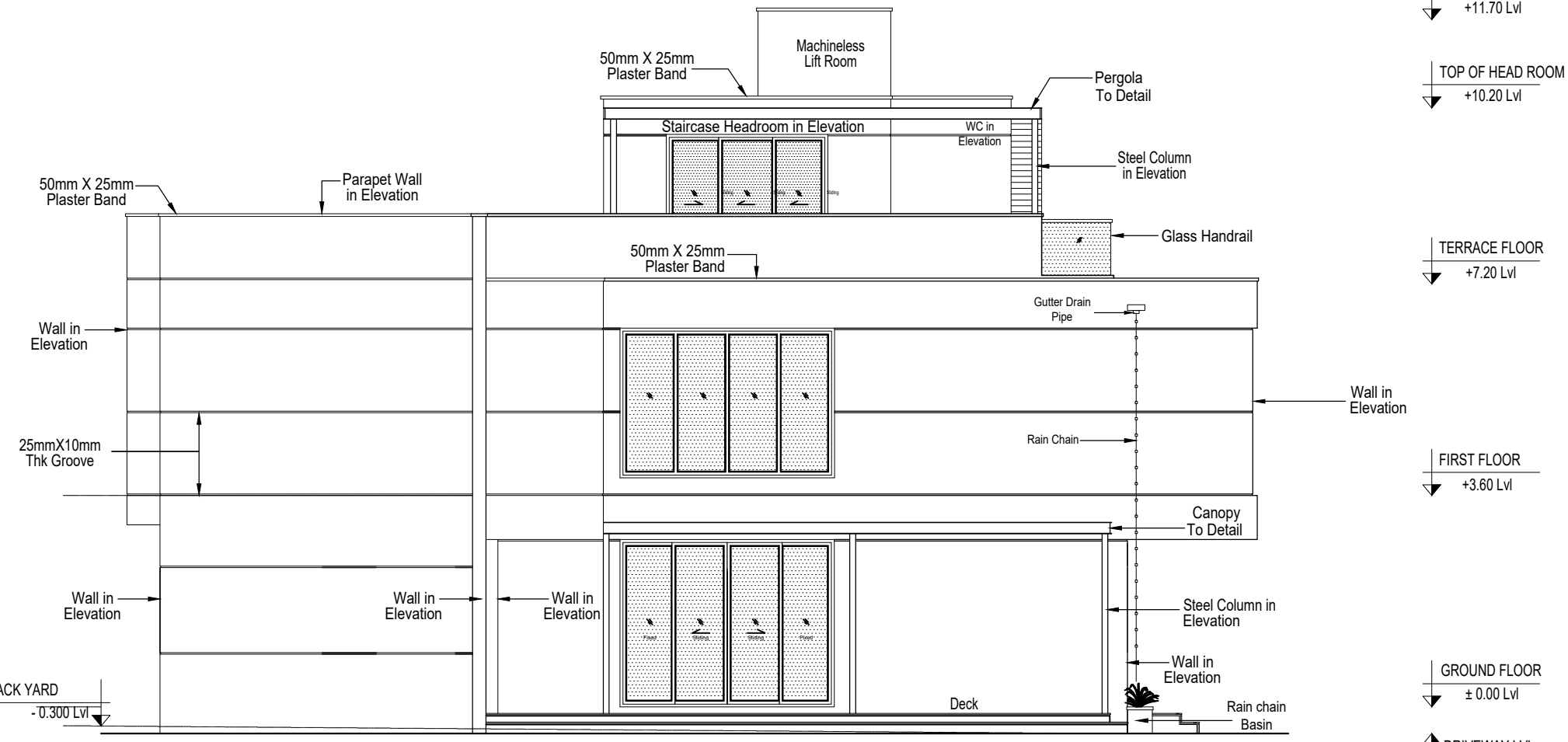
FIRST FLOOR PLAN



TERRACE FLOOR PLAN



EAST FACING ELEVATION



SOUTH FACING ELEVATION

ARCHITECT



Kharche
Associates

2/20 Shaffee Mohamed Road,
Chennai - 600 006. India

+91 44 2829 1291 / 3874 /3261
info@kharche.com
www.kharche.com

REVISION	REMARKS	DATE
----------	---------	------

SCHEDULE OF JOINERY			
TYPE	WIDTH	HEIGHT	DESCRIPTION
MD	1.38	2.85	MAIN DOOR
D1	0.90	2.40	DOOR
D2	0.75	2.40	DOOR
D3	0.90	2.10	DOOR
D4	0.86	2.10	DOOR
D5	0.75	2.30	DOOR
OP	0.90	2.40	OPENING
OP1	1.20	2.40	OPENING
OP2	2.00	2.40	OPENING
SD	3.65	2.85	SLIDING DOOR
SD1	2.75	2.85	SLIDING DOOR
SD2	2.50	2.85	SLIDING DOOR
SD3	0.90	2.40	SLIDING DOOR
SD4	2.75	2.40	SLIDING DOOR
LD	0.90	2.10	LIFT DOOR
FG	3.65	2.55	FIXED WINDOW
FG1	3.00	2.55	FIXED WINDOW
FG2	1.20	2.55	FIXED WINDOW
W	2.35	1.50	WINDOW
W1	1.50	1.50	WINDOW
W2	1.20	1.50	WINDOW
W3	0.60	1.50	WINDOW
SW	2.00	1.20	STAIRCASE WINDOW
KW	1.50	1.20	KITCHEN WINDOW
KW1	1.20	1.20	KITCHEN WINDOW
KW2	1.08	1.20	KITCHEN WINDOW
V	0.75	0.60	VENTILATOR

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Web : www.designlageconsultants.com

DEVELOPER

M/s BBCL

PROJECT

Proposed Villa Development
@ Kottivakkam, Chennai.

TITLE

**PLOT-D
ELEVATIONS
769-AWD-D-402**

PAGE 04

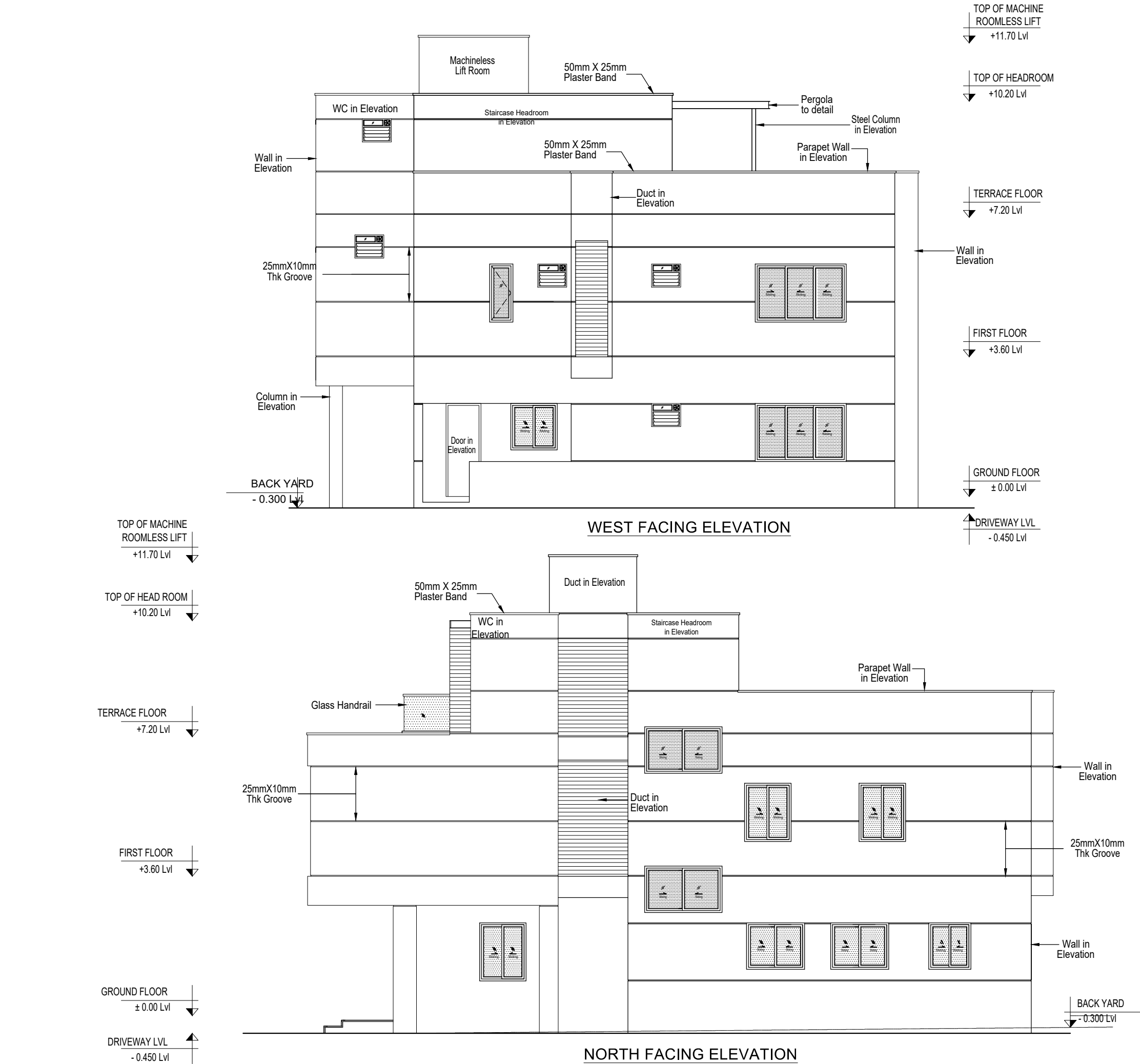
SHEET A3

SCALE 1:100

DATE 10/02/2023

DRAWN NRITHIKA SHYAM

Disclaimer: This plan and areas are prepared based on the schematic plans prior to construction of the project and is indicative only. Design changes and DCR Norms may cause the floor areas and design differs from those shown on this plan. The location of fixtures and fittings is subject to change on implication of allied building services. Furniture and appliances shown are indicative only. Colors shown on the plan are not indicative of actual finishes. This drawing is the sole property of M/s Kharche & Associates and may not be reproduced in whole or part without prior permission.



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www.kharche.com

REVISION REMARKS DATE

SCHEDULE OF JOINERY

TYPE	WIDTH	HEIGHT	DESCRIPTION
MD	1.38	2.85	MAIN DOOR
D1	0.90	2.40	DOOR
D2	0.75	2.40	DOOR
D3	0.90	2.10	DOOR
D4	0.86	2.10	DOOR
D5	0.75	2.30	DOOR
OP	0.90	2.40	OPENING
OP1	1.20	2.40	OPENING
OP2	2.00	2.40	OPENING
SD	3.65	2.85	SLIDING DOOR
SD1	2.75	2.85	SLIDING DOOR
SD2	2.50	2.85	SLIDING DOOR
SD3	0.90	2.40	SLIDING DOOR
SD4	2.75	2.40	SLIDING DOOR
LD	0.90	2.10	LIFT DOOR
FG	3.65	2.55	FIXED WINDOW
FG1	3.00	2.55	FIXED WINDOW
FG2	1.20	2.55	FIXED WINDOW
W	2.35	1.50	WINDOW
W1	1.50	1.50	WINDOW
W2	1.20	1.50	WINDOW
W3	0.60	1.50	WINDOW
SW	2.00	1.20	STAIRCASE WINDOW
KW	1.50	1.20	KITCHEN WINDOW
KW1	1.20	1.20	KITCHEN WINDOW
KW2	1.08	1.20	KITCHEN WINDOW
V	0.75	0.60	VENTILATOR

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Web : www.designageconsultants.com

DEVELOPER

M/s BBCL

PROJECT

Proposed Villa Development
@ Kottivakkam, Chennai.

TITLE

PLOT-D
ELEVATIONS
769-AWD-D-403

PAGE 05
SHEET A3
SCALE 1:100
DATE 10/02/2023
DRAWN NRITHIKA SHYAM

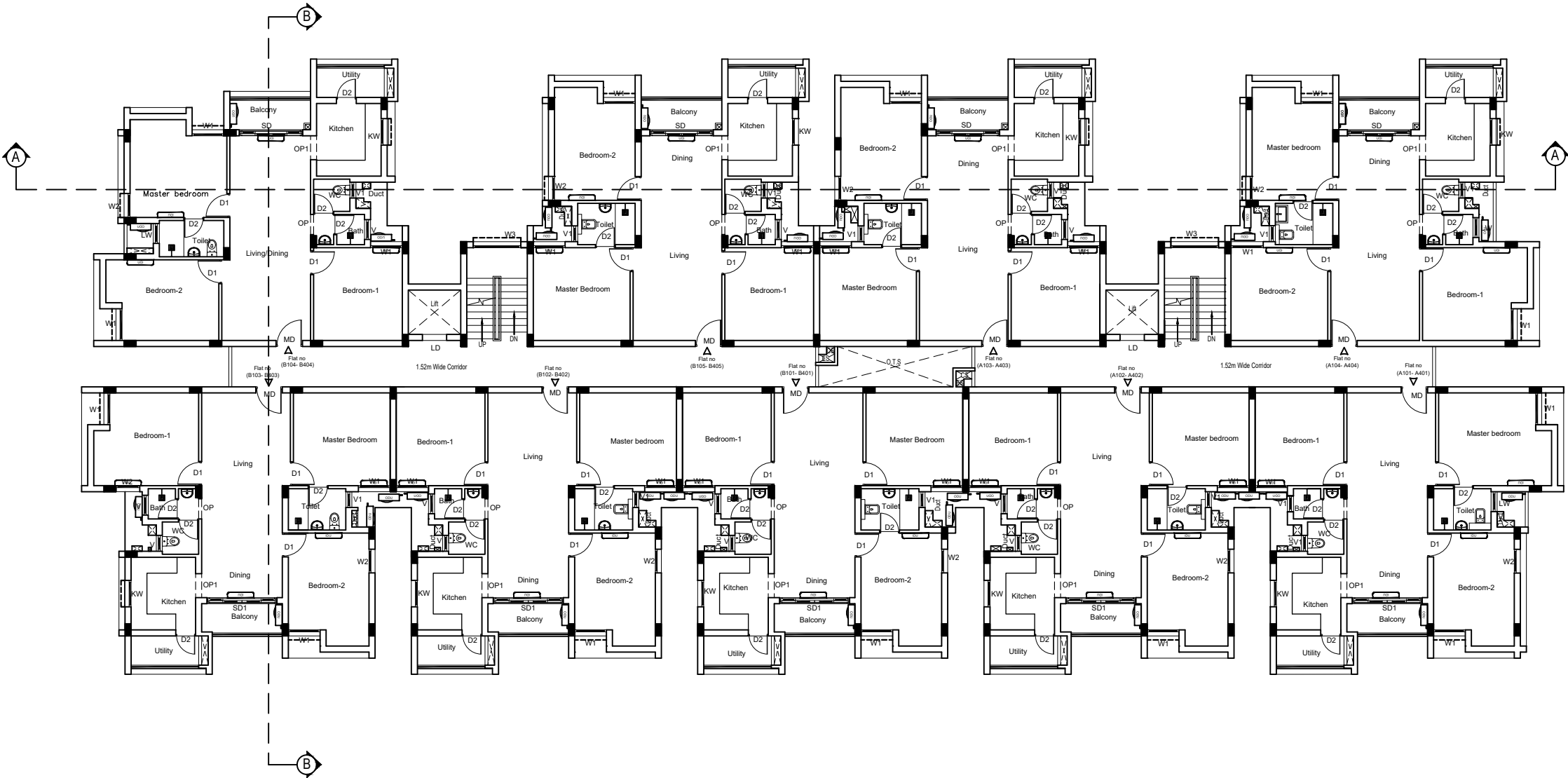
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REVISION REMARKS DATE



TYPICAL FLOOR PLAN

SCHEDULE OF JOINERY			
TYPE	WIDTH	HEIGHT	DESCRIPTION
MD	1.00	2.10	MAIN DOOR
D	1.20	2.10	DOOR
D1	0.90	2.10	DOOR
D2	0.75	2.10	DOOR
LD	0.90	2.10	LIFT DOOR
SD	2.40	2.10	SLIDING DOOR
SD1	2.65	2.10	SLIDING DOOR
W1	1.20	1.20	WINDOW
W2	0.90	1.20	WINDOW
W3	1.80	1.20	STAIRCASE WINDOW
KW	1.00	0.90	KITCHEN WINDOW
OP	0.75	1.20	OPENING
OP1	0.90	1.20	OPENING
LW	0.75	1.20	LOUVERED WINDOW
V	0.75	0.60	VENTILATOR
V1	0.60	0.60	VENTILATOR

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Website:www.jaysciviltecdesign.com

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Email :- admin.chennai@drahomes.in

PROJECT

PROPOSED RESIDENTIAL
CONDOMINIUM @ PALERIPATTU ,
CHENNAI .

TITLE

BLOCK - 4
TYPICAL FLOOR PLAN (1 - 4)
779 - AWD - 2002

PAGE 08

SHEET A1

SCALE 1:100

DATE 22/02/2023

DRAWN Nrithika Shyam

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REVISION REMARKS DATE

SCHEDULE OF JOINERY

TYPE	WIDTH	HEIGHT	DESCRIPTION
MD	1.00	2.10	MAIN DOOR
D	1.20	2.10	DOOR
D1	0.90	2.10	DOOR
D2	0.75	2.10	DOOR
LD	0.90	2.10	LIFT DOOR
SD	2.40	2.10	SLIDING DOOR
SD1	2.65	2.10	SLIDING DOOR
W1	1.20	1.20	WINDOW
W2	0.90	1.20	WINDOW
W3	1.80	1.20	STAIRCASE WINDOW
KW	1.00	0.90	KITCHEN WINDOW
OP	0.75	1.20	OPENING
OP1	0.90	1.20	OPENING
LW	0.75	1.20	LOUVERED WINDOW
V	0.75	0.60	VENTILATOR
V1	0.60	0.60	VENTILATOR

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Website:www.jaysciviltecdesign.com

DEVELOPER



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PROJECTS PVT. LTD.,**

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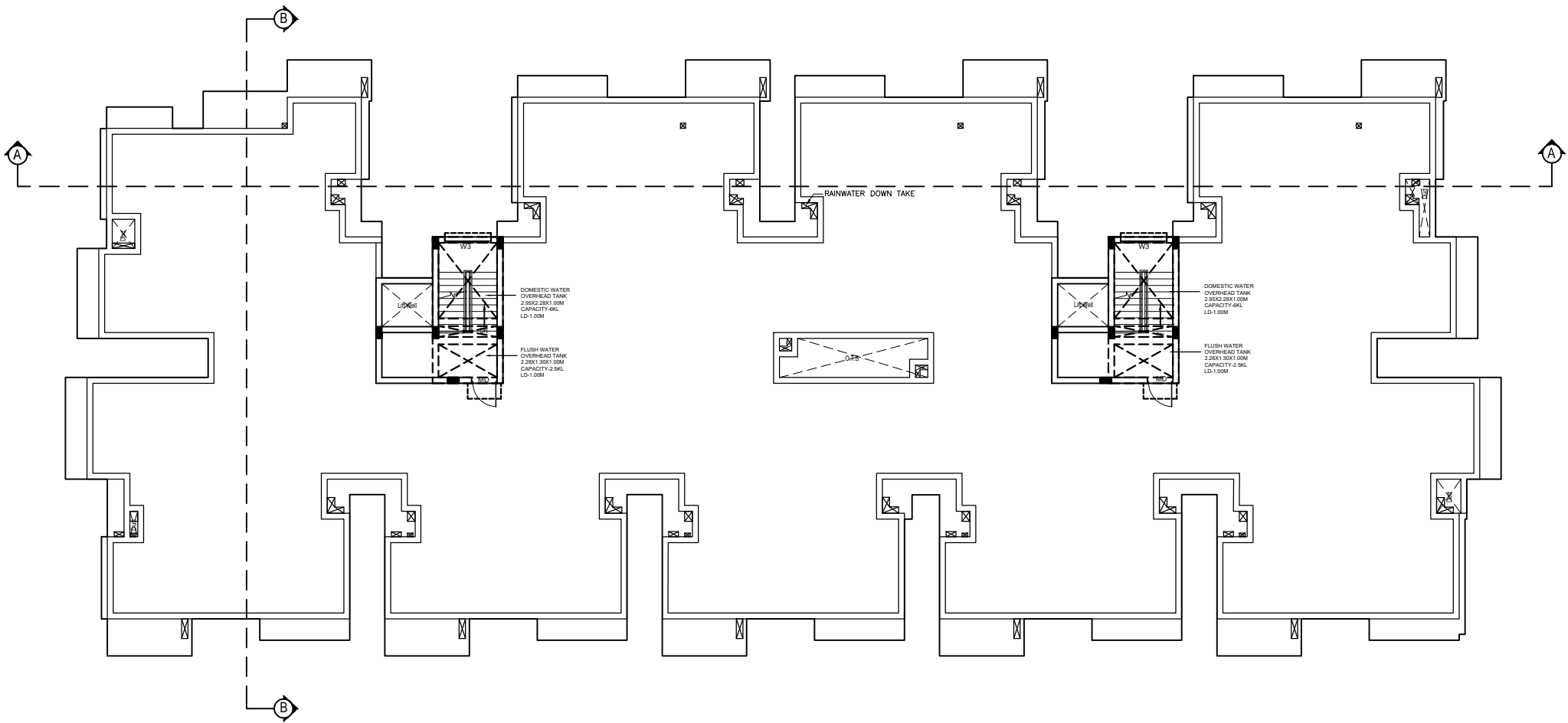
PROJECT

PROPOSED RESIDENTIAL
CONDOMINIUM @ PALERIPATTU ,
CHENNAI .

TITLE

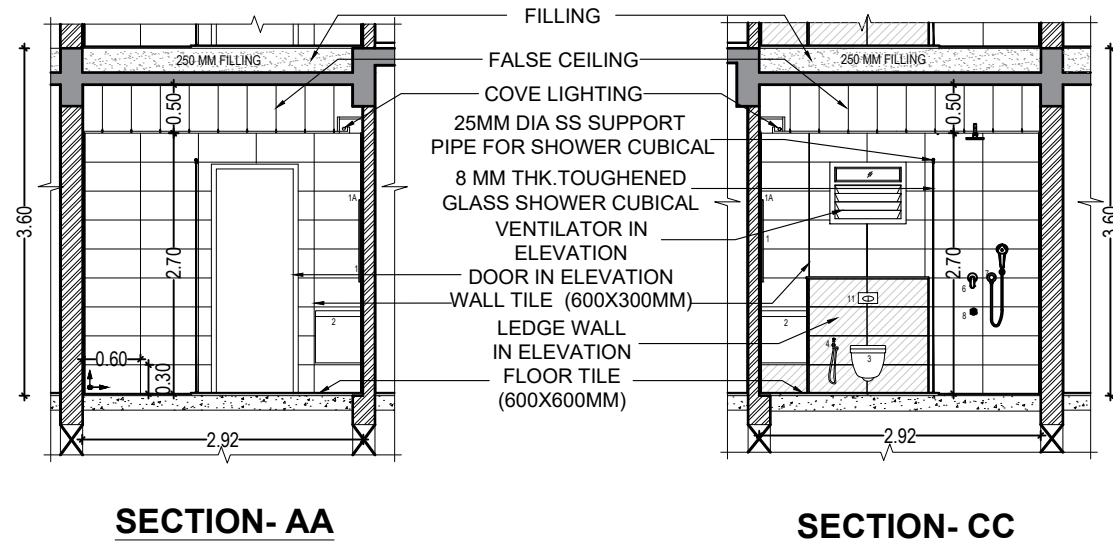
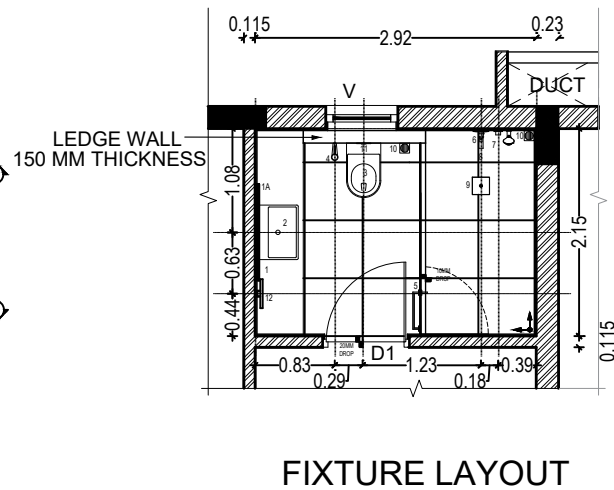
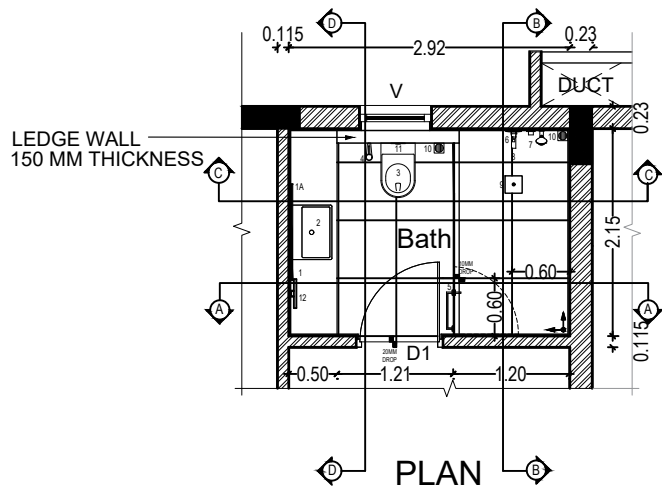
**BLOCK - 4
TERRACE FLOOR PLAN
779 - AWD - 2003**

PAGE 09
SHEET A1
SCALE 1:100
DATE 01/04/2023
DRAWN NRITHIKA SHYAM



TERRACE FLOOR PLAN

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REVISION	REMARKS	DATE
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SCHEDULE OF JOINERY			
TYPE	WIDTH	HEIGHT	DESCRIPTION
D1	0.90	2.40	DOOR
V	0.75	0.60	VENTILATOR

- FITTINGS HEIGHTS (FOR REFERENCE)
- MIRROR WITH PLYWOOD BACK @ 2000 FROM F.F.L
 - MIRROR LIGHT JUST ABOVE THE MIRROR
 - WASH BASIN TOP @ 850MM FROM F.F.L
 - WALL MOUNT EWC TOP @ 450MM FROM F.F.L
 - HEALTH FAUCET @ 450MM FROM F.F.L
 - TOWEL ROD @ 1200MM FROM F.F.L (As per Selection)
 - DIVERTER @ 1150MM FROM F.F.L
 - HAND SHOWER @ 1150MM FROM F.F.L
 - BATH SPOUT @ 800MM FROM F.F.L
 - SHOWER @ FALSE CEILING BOTTOM FROM F.F.L
 - FLOOR TRAP (As per Selection)
 - CONCEAL CISTERN / FLUSH @ 1000MM F.F.L
 - TOWEL RING @ 1100 FROM F.F.L (As per Selection)

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PROJECT

BBCL PLOT A

Proposed Villa Development
@ Kottivakkam, Chennai.

TITLE

**PLOT -A BBCL
TOILET DETAILING**

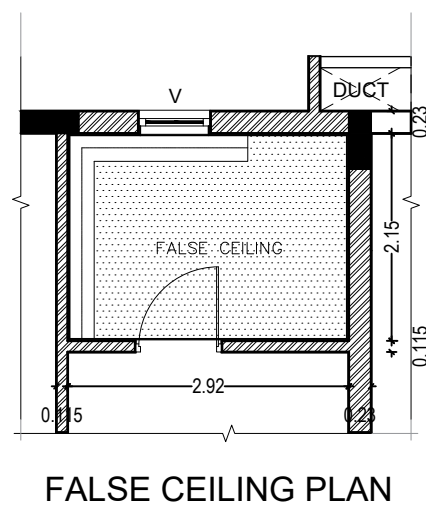
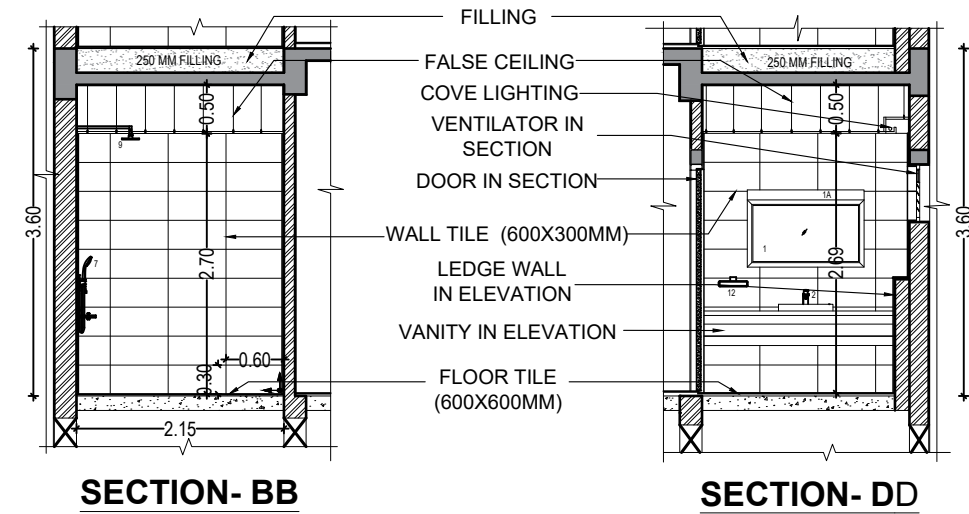
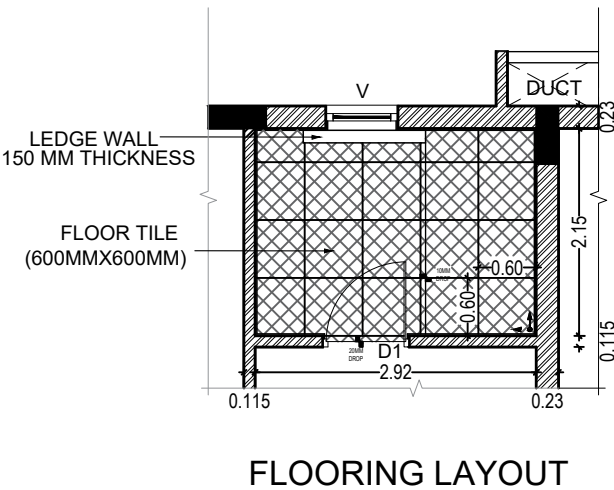
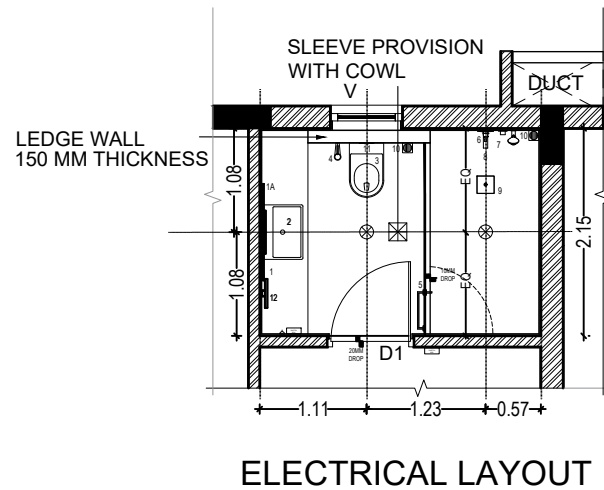
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SHEET A4

SCALE 1:100

DATE 18/01/2023

DRAWN NRITHIKA SHYAM

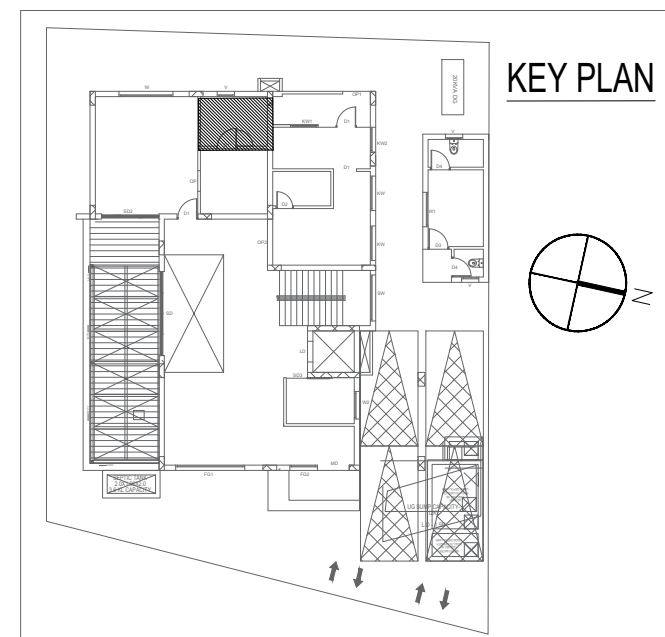


NOTE

	FLOOR TILE(600MMX600MM) ANTISKID VITRIFIED TILE
	WALL TILE(300MMX600MM) RUSTIC FINISH VITRIFIED TILE
	FALSE CEILING

ELECTRICAL LEGEND

	START TILE
	SPOT LIGHT
	MIRROR LIGHT
	SOCKET
	SWITCH BOX
	EXHAUST FAN
	COVE LIGHT



ARCHITECT



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REVISION REMARKS DATE

SCHEDULE OF JOINERY			
TYPE	WIDTH	HEIGHT	DESCRIPTION
D1	0.9	2.4	DOOR
V	0.75	0.60	VENTILATOR

FITTINGS HEIGHTS (FOR REFERENCE)

1. MIRROR WITH PLYWOOD BACK @ 2000 FROM F.F.L
- 1a. MIRROR LIGHT JUST ABOVE THE MIRROR
2. WASH BASIN TOP @ 850MM FROM F.F.L
3. WALL MOUNT EWC TOP @ 450MM FROM F.F.L
4. HEALTH FAUCET @ 450MM FROM F.F.L
5. TOWEL ROD @ 1200MM FROM F.F.L (As per Selection)
6. DIVERTER @ 1150MM FROM F.F.L
7. HAND SHOWER @ 1150MM FROM F.F.L
8. BATH SPOUT @ 800MM FROM F.F.L
9. SHOWER @ FALSE CEILING BOTTOM FROM F.F.L
10. FLOOR TRAP (As per Selection)
11. CONCEAL CISTERN / FLUSH @ 1000MM F.F.L
12. TOWEL RING @ 1100 FROM F.F.L (As per Selection)

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PROJECT

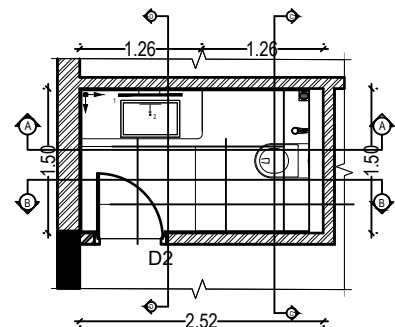
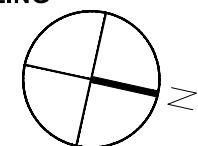
BBCL PLOT A

Proposed Villa Development
@ Kottivakkam, Chennai.

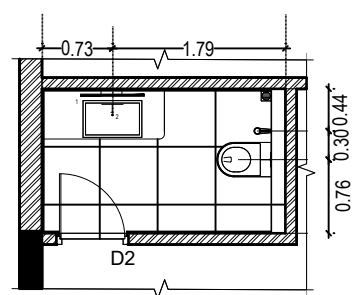
TITLE

**PLOT -A BBCL
TOILET DETAILING**

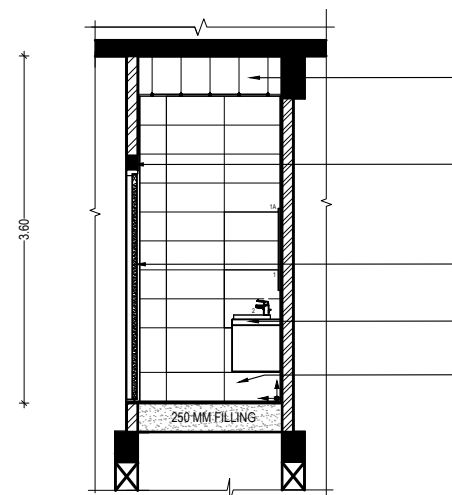
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DATE 23/01/2023
DRAWN NRITHIKA SHYAM



PLAN

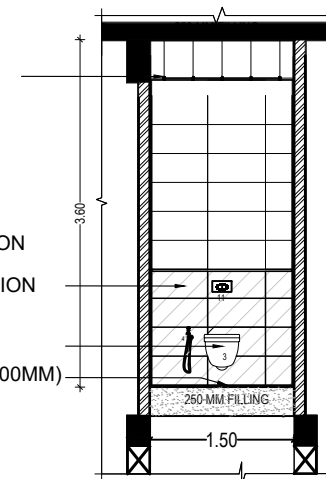


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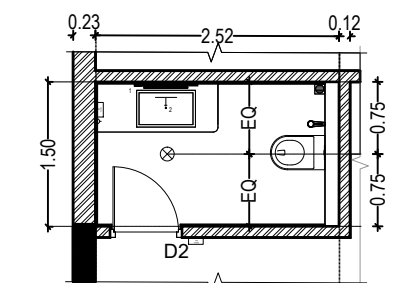


SECTION- DD

FALSE CEILING
150MM LINTEL BEAM
DOOR FRAME IN SECTION
LEDGE WALL IN ELEVATION
VANITY
WALL MOUNTED EWC
FLOOR TILE (600MM X 600MM)

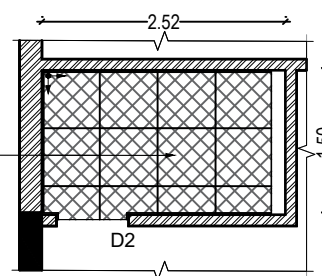


SECTION- CC

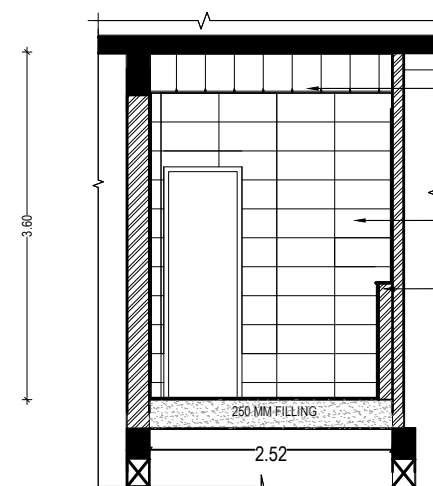


ELECTRICAL LAYOUT

FLOOR TILE
(600MMX600MM)

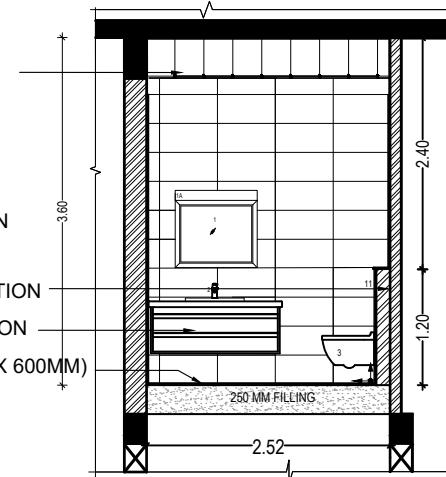


FLOORING LAYOUT



SECTION- BB

FALSE CEILING
DOOR FRAME IN
ELEVATION
LEDGE WALL IN SECTION
VANITY IN ELEVATION
FLOOR TILE (600MM X 600MM)



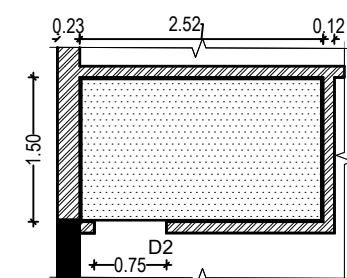
SECTION- AA

NOTE

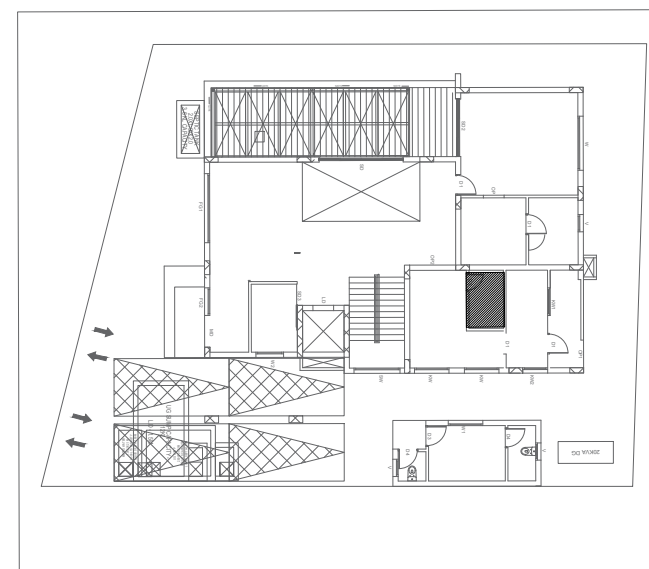
	FLOOR TILE(600MMX600MM) ANTISKID VITRIFIED TILE
	WALL TILE(300MMX600MM) RUSTIC FINISH VITRIFIED TILE
	FALSE CEILING

ELECTRICAL LEGEND

	START TILE
	SPOT LIGHT
	MIRROR LIGHT
	SOCKET
	SWITCH BOX
	EXHAUST FAN
	COVE LIGHT

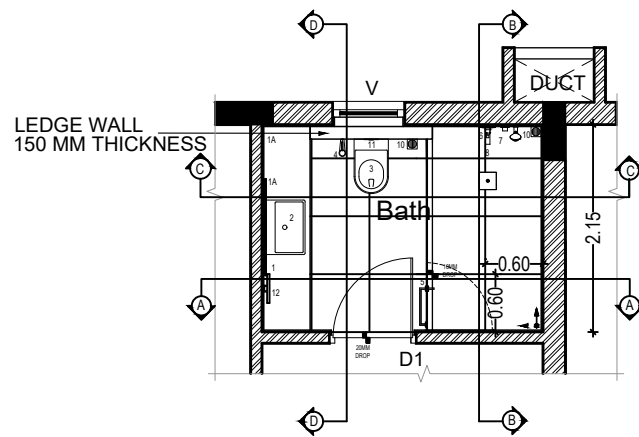


FALSE CEILING PLAN

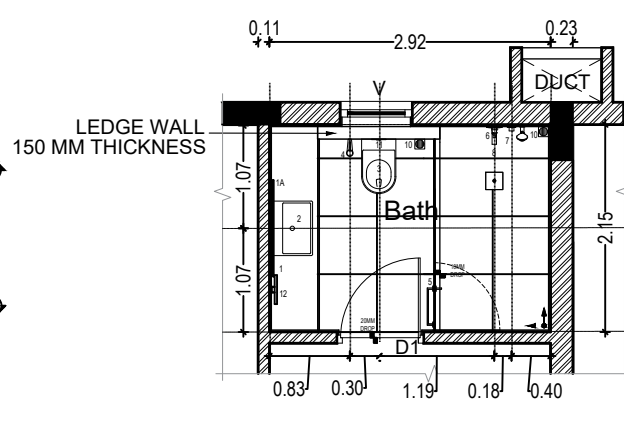


KEY PLAN

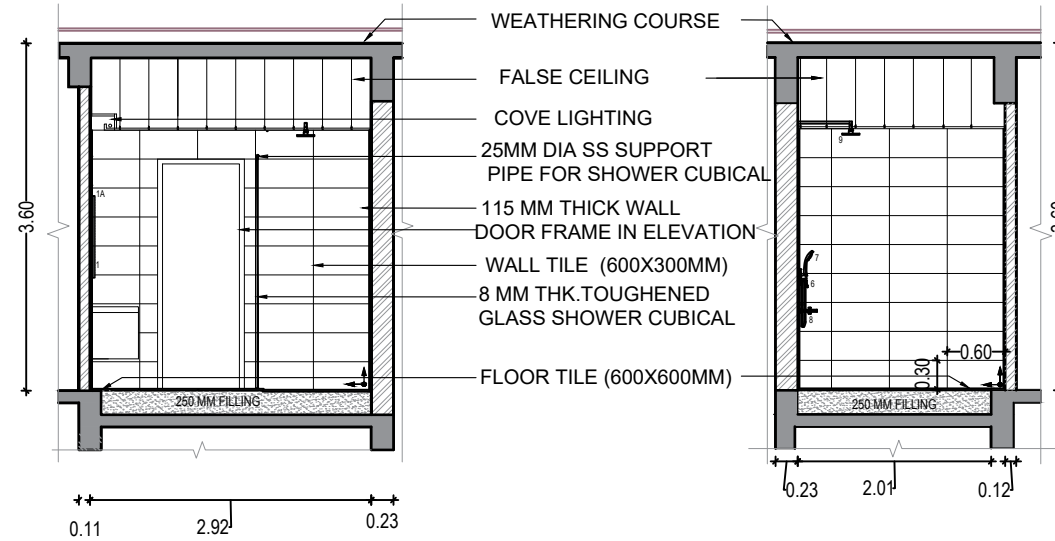
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PLAN

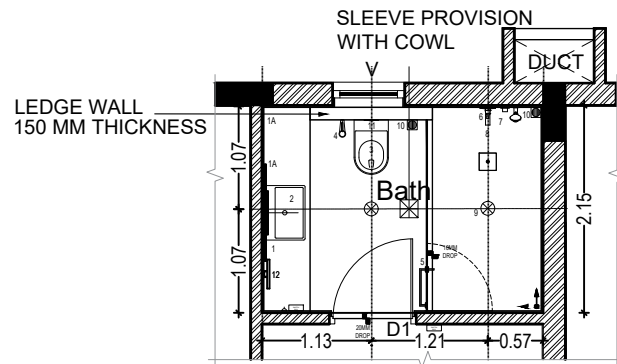


FIXTURE LAYOUT

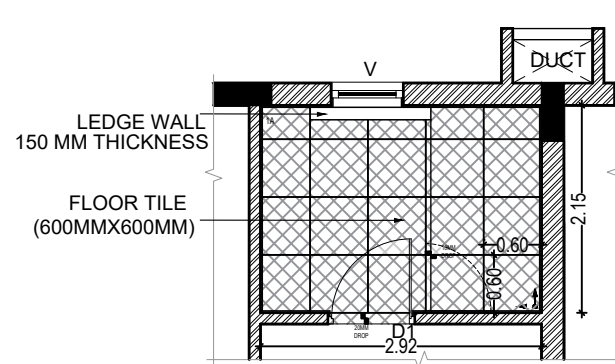


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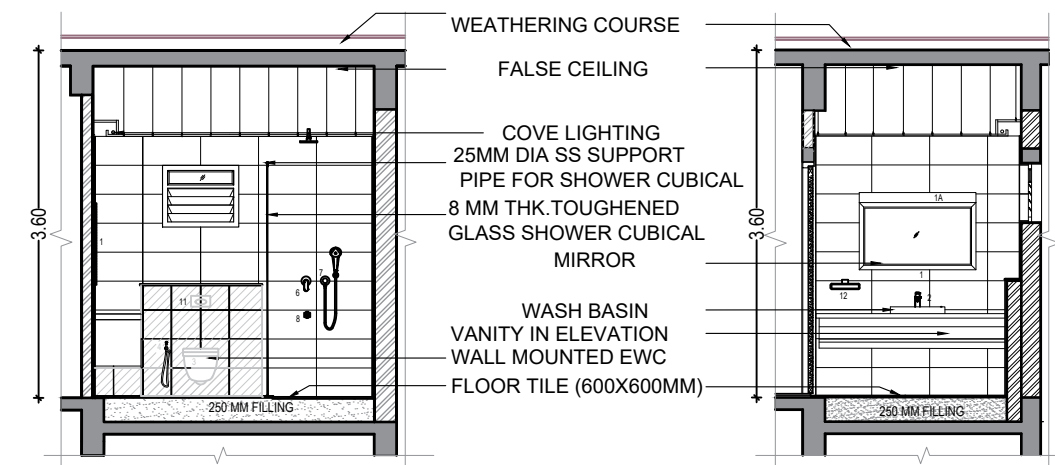
SECTION- BB



ELECTRICAL LAYOUT



FLOORING LAYOUT



SECTION- CC

SECTION- DD

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REVISION REMARKS DATE

SCHEDULE OF JOINERY

TYPE	WIDTH	HEIGHT	DESCRIPTION
D1	0.9	2.4	DOOR
V	0.75	0.60	VENTILATOR

FITTINGS HEIGHTS (FOR REFERENCE)

1. MIRROR WITH PLYWOOD BACK @ 2000 FROM F.F.L
- 1a. MIRROR LIGHT JUST ABOVE THE MIRROR
2. WASH BASIN TOP @ 850MM FROM F.F.L
3. WALL MOUNT EWC TOP @ 450MM FROM F.F.L
4. HEALTH FAUCET @ 450MM FROM F.F.L
5. TOWEL ROD @ 1200MM FROM F.F.L (As per Selection)
6. DIVERTER @ 1150MM FROM F.F.L
7. HAND SHOWER @ 1150MM FROM F.F.L
8. BATH SPOUT @ 800MM FROM F.F.L
9. SHOWER @ FALSE CEILING BOTTOM FROM F.F.L
10. FLOOR TRAP (As per Selection)
11. CONCEAL CISTERN / FLUSH @ 1000MM F.F.L
12. TOWEL RING @ 1100 FROM F.F.L (As per Selection)

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Email : structure.pune@gmail.com
Web : www.designageconsultants.com

PROJECT

BBCL PLOT A

Proposed Villa Development
@ Kottivakkam, Chennai.

TITLE

PLOT -A BBCL
TOILET DETAILING

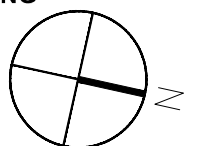
PAGE 01

SHEET A4

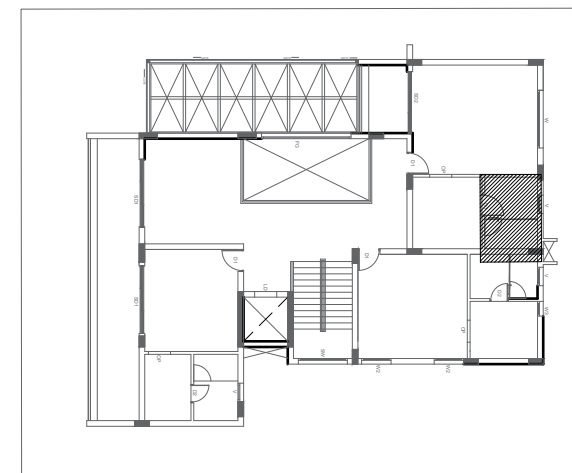
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DATE 27/01/2023

DRAWN NRITHIKA SHYAM



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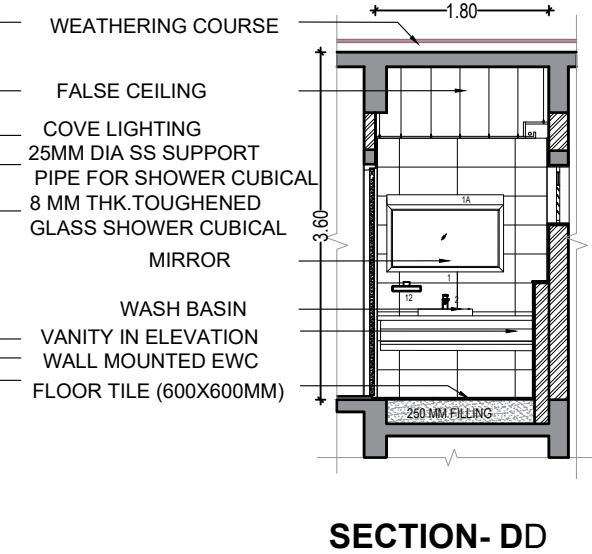
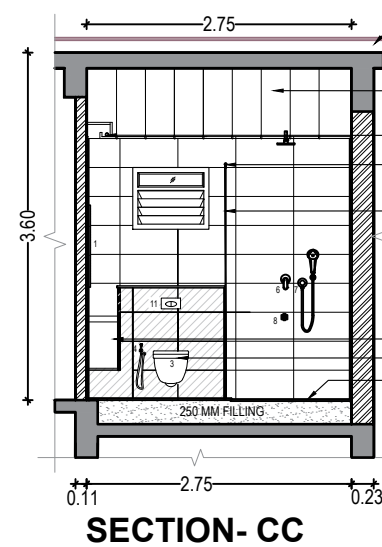
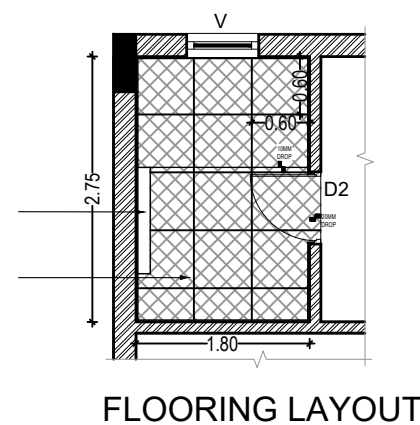
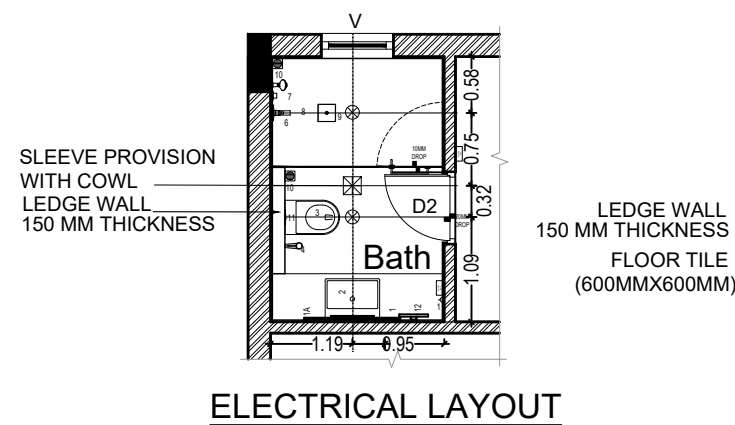
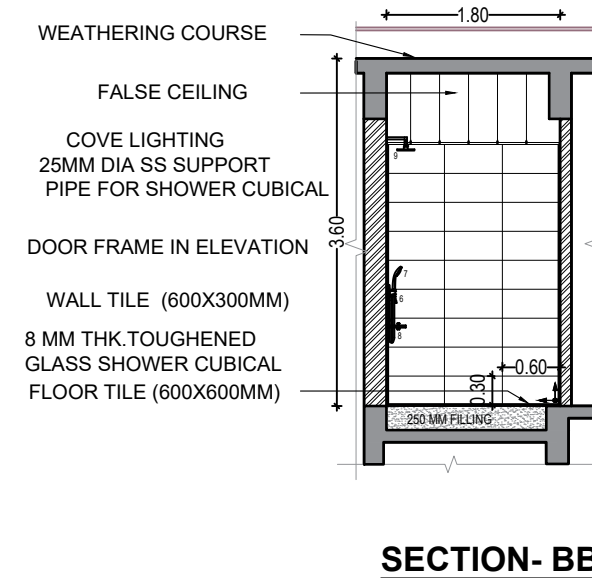
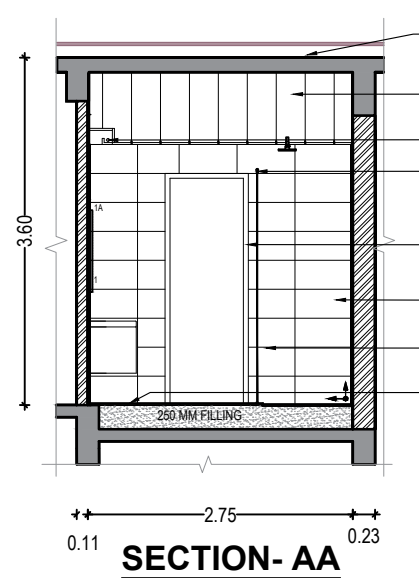
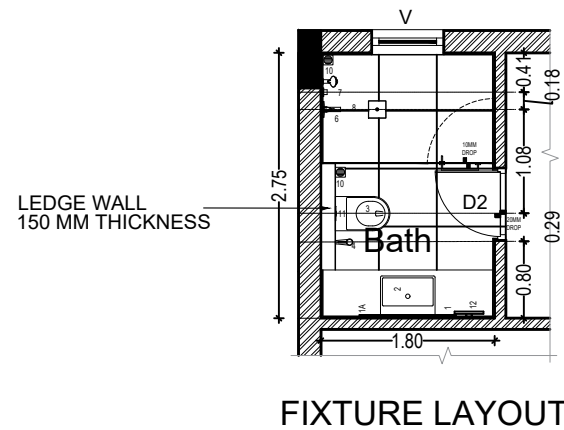
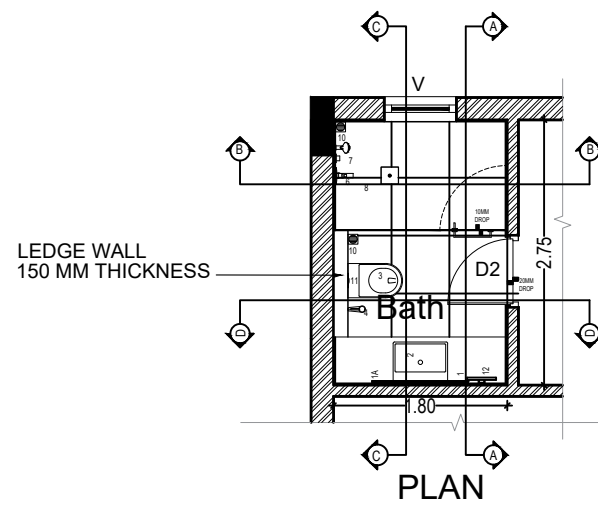
KEY PLAN

NOTE

	FLOOR TILE(600MMX600MM) ANTISKID VITRIFIED TILE
	WALL TILE(300MMX600MM) RUSTIC FINISH VITRIFIED TILE
	FALSE CEILING

ELECTRICAL LEGEND

	START TILE
	SPOT LIGHT
	MIRROR LIGHT
	SOCKET
	SWITCH BOX
	EXHAUST FAN
	COVE LIGHT

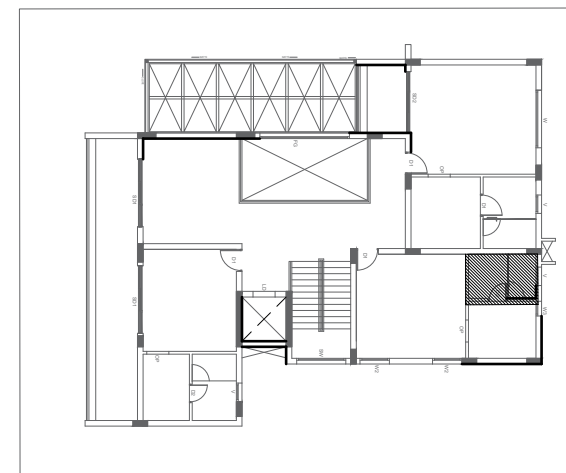
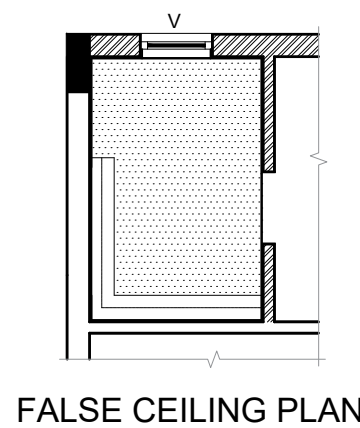


NOTE

	FLOOR TILE(600MMX600MM) ANTISKID VITRIFIED TILE
	WALL TILE(300MMX600MM) RUSTIC FINISH VITRIFIED TILE
	FALSE CEILING

ELECTRICAL LEGEND

	START TILE
	SPOT LIGHT
	MIRROR LIGHT
	SOCKET
	SWITCH BOX
	EXHAUST FAN
	COVE LIGHT



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REVISION

REVISION	REMARKS	DATE
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SCHEDULE OF JOINERY

TYPE	WIDTH	HEIGHT	DESCRIPTION
D1	0.9	2.4	DOOR
V	0.75	0.60	VENTILATOR

FITTINGS HEIGHTS (FOR REFERENCE)

1. MIRROR WITH PLYWOOD BACK @ 2000 FROM F.F.L
- 1a. MIRROR LIGHT JUST ABOVE THE MIRROR
2. WASH BASIN TOP @ 850MM FROM F.F.L
3. WALL MOUNT EWC TOP @ 450MM FROM F.F.L
4. HEALTH FAUCET @ 450MM FROM F.F.L
5. TOWEL ROD @ 1200MM FROM F.F.L (As per Selection)
6. DIVERTER @ 1150MM FROM F.F.L
7. HAND SHOWER @ 1150MM FROM F.F.L
8. BATH SPOUT @ 800MM FROM F.F.L
9. SHOWER @ FALSE CEILING BOTTOM FROM F.F.L
10. FLOOR TRAP (As per Selection)
11. CONCEAL CISTERN / FLUSH @ 1000MM F.F.L
12. TOWEL RING @ 1100 FROM F.F.L (As per Selection)

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Mail : gopinath@optimalmep.com
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Tel-9011076607, 9011016556
Email : structure.pune@gmail.com
Web : www.designageconsultants.com

PROJECT

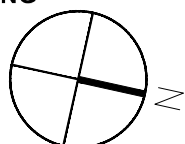
BBCL PLOT A

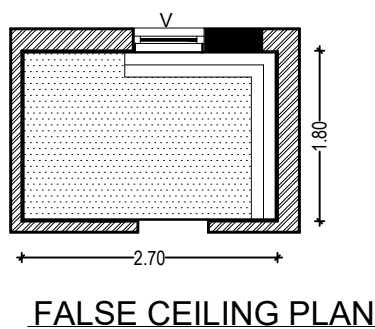
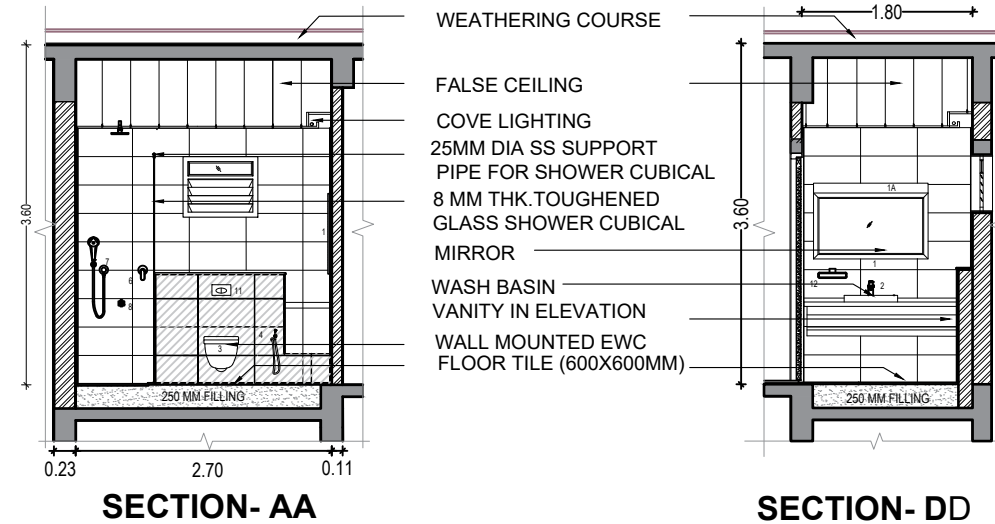
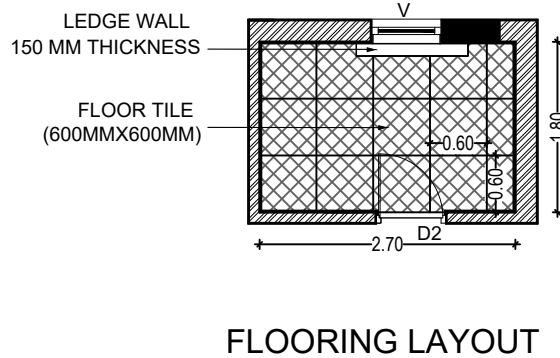
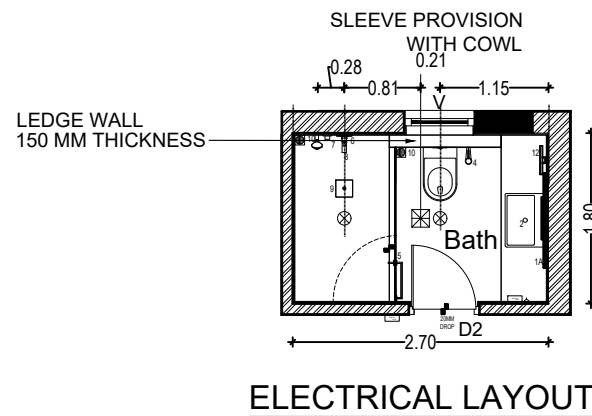
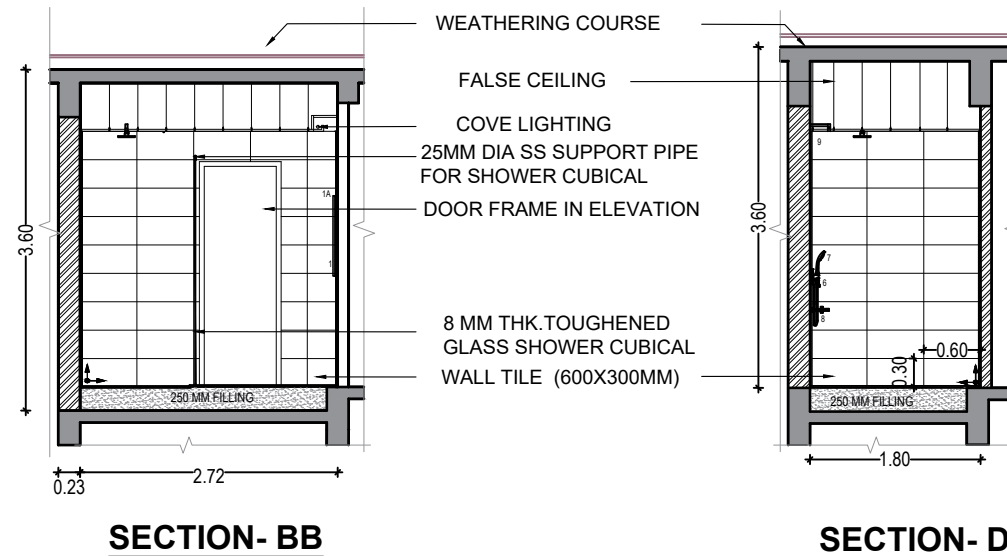
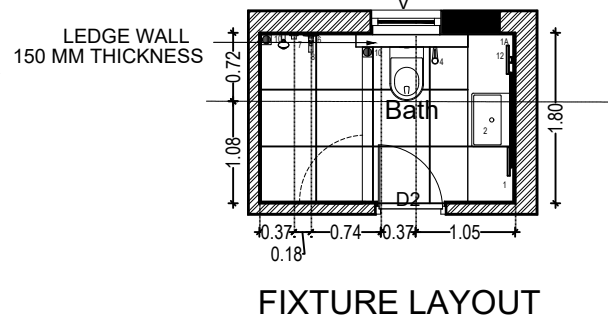
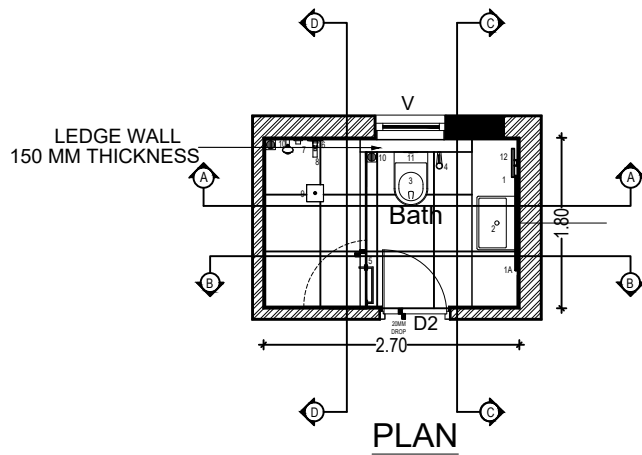
Proposed Villa Development
@ Kottivakkam, Chennai.

TITLE

**PLOT -A BBCL
TOILET DETAILING**

PAGE 01
SHEET A4
SCALE 1:100
DATE 03/02/2023
DRAWN NRITHIKA SHYAM



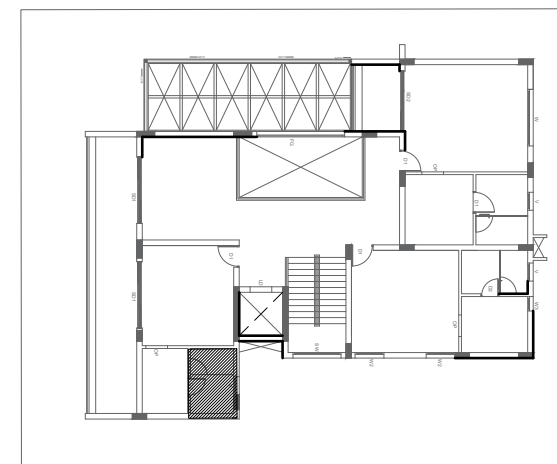


NOTE

	FLOOR TILE(600MMX600MM) ANTISKID VITRIFIED TILE
	WALL TILE(300MMX600MM) RUSTIC FINISH VITRIFIED TILE
	FALSE CEILING

ELECTRICAL LEGEND

	START TILE
	SPOT LIGHT
	MIRROR LIGHT
	SOCKET
	SWITCH BOX
	EXHAUST FAN
	COVE LIGHT



ARCHITECT



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REVISION REMARKS DATE

SCHEDULE OF JOINERY			
TYPE	WIDTH	HEIGHT	DESCRIPTION
D1	0.9	2.4	DOOR
V	0.75	0.60	VENTILATOR

FITTINGS HEIGHTS (FOR REFERENCE)

1. MIRROR WITH PLYWOOD BACK @ 2000 FROM F.F.L
- 1a. MIRROR LIGHT JUST ABOVE THE MIRROR
2. WASH BASIN TOP @ 850MM FROM F.F.L
3. WALL MOUNT EWC TOP @ 450MM FROM F.F.L
4. HEALTH FAUCET @ 450MM FROM F.F.L
5. TOWEL ROD @ 1200MM FROM F.F.L (As per Selection)
6. DIVERTER @ 1150MM FROM F.F.L
7. HAND SHOWER @ 1150MM FROM F.F.L
8. BATH SPOUT @ 800MM FROM F.F.L
9. SHOWER @ FALSE CEILING BOTTOM FROM F.F.L
10. FLOOR TRAP (As per Selection)
11. CONCEAL CISTERN / FLUSH @ 1000MM F.F.L
12. TOWEL RING @ 1100 FROM F.F.L (As per Selection)

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Mail : gobinath@optimalmep.com
Ph : 044-22331668

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PROJECT

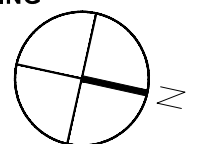
BBCL PLOT A

Proposed Villa Development
@ Kottivakkam, Chennai.

TITLE

**PLOT -A BBCL
TOILET DETAILING**

PAGE 01
SHEET A4
SCALE 1:100
DATE 07/02/2023
DRAWN NRITHIKA SHYAM





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REVISION	REMARKS	DATE
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SCHEDULE OF JOINERY			
TYPE	WIDTH	HEIGHT	DESCRIPTION
D2	0.75	2.10	DOOR
LW	0.75	1.20	LOUVERED WINDOW

FITTINGS HEIGHTS (FOR REFERENCE)			
1.	MIRROR WITH PLYWOOD BACK @ 2000 FROM F.F.L		
1a.	MIRROR LIGHT JUST ABOVE THE MIRROR		
2.	WASH BASIN TOP @ 850MM FROM F.F.L		
3.	TOWEL RING @ 1100 FROM F.F.L (As per Selection)		
4.	WALL MOUNT EWC TOP @ 450MM FROM F.F.L		
5.	HEALTH FAUCET @ 450MM FROM F.F.L		
6.	TOWEL ROD @ 1200MM FROM F.F.L (As per Selection)		
7.	DIVERTER @ 1150MM FROM F.F.L		
8.	HAND SHOWER @ 1150MM FROM F.F.L		
9.	BATH SPOUT @ 800MM FROM F.F.L		
10.	SHOWER @ FALSE CEILING BOTTOM FROM F.F.L		
11.	FLOOR TRAP (As per Selection)		
12.	CONCEAL CISTERN / FLUSH @ 1000MM F.F.L		

ELECTRICAL LEGEND	
	START TILE
	SPOT LIGHT
	MIRROR LIGHT
	SOCKET
	SWITCH BOX
	EXHAUST FAN
	GEYSER
	GEYSER POINT

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Chennai - 600 034. Ph :- 044 - 64621545
Email :- chennai@sumanam.org.

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jkc.chennai@gmail.com

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KG DEVELOPERS & PROMOTERS

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DEVELOPERS & PROMOTERS Phone: +9144 2499 9999

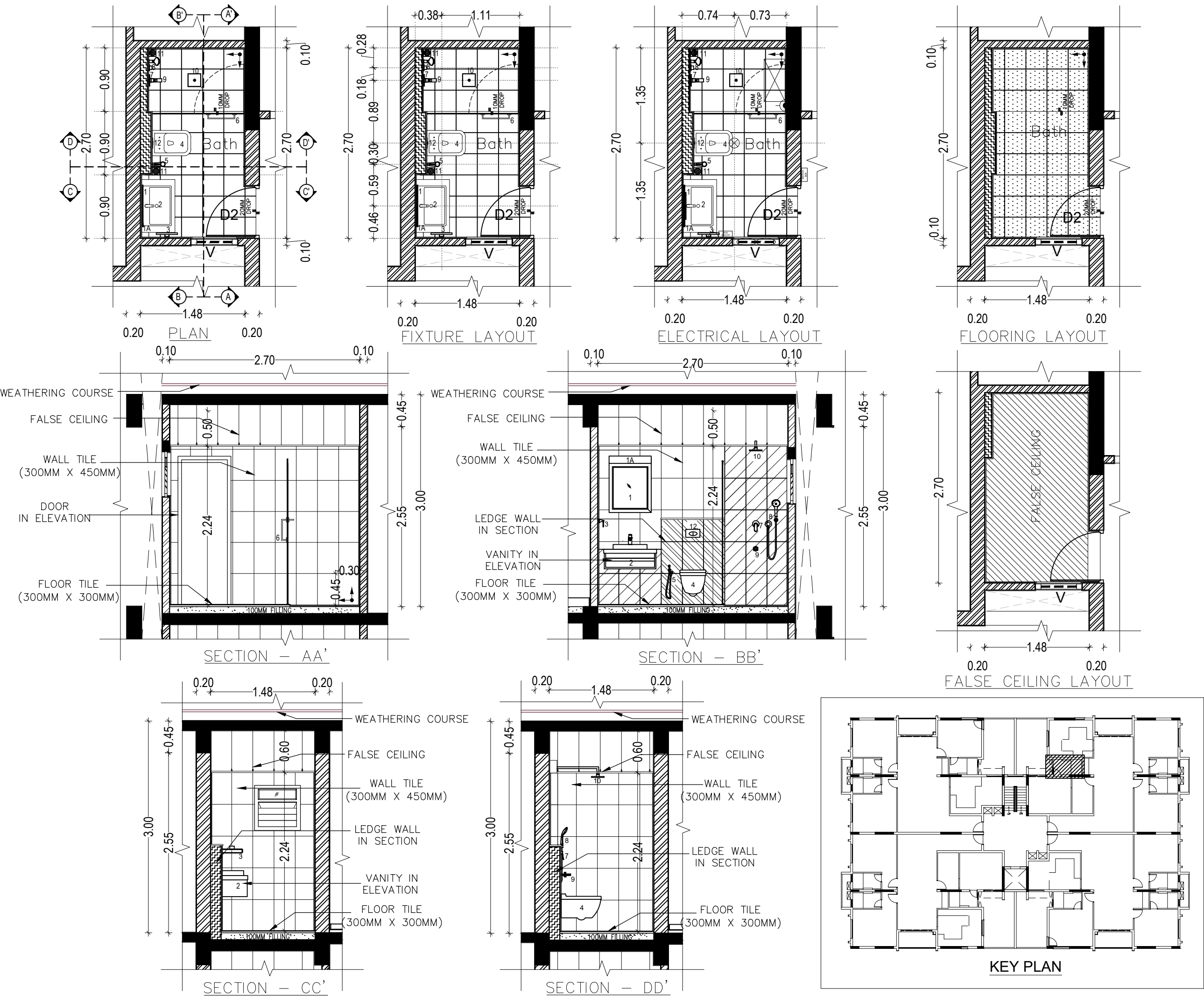
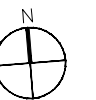
PROJECT

Proposed Residential condominium
@ TTK Road, Chennai.

TITLE

TOILET DETAILING
780–AD–301

PAGE 01
SHEET A3
SCALE 1 : 50
DATE 27/03/2023
DRAWN NRITHIKA SHYAM



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REVISION	REMARKS	DATE
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SCHEDULE OF JOINERY			
TYPE	WIDTH	HEIGHT	DESCRIPTION
D2	0.75	2.10	DOOR
LW	0.75	1.20	LOUVERED WINDOW

- FITTINGS HEIGHTS (FOR REFERENCE)**
- MIRROR WITH PLYWOOD BACK @ 2000 FROM F.F.L
 - MIRROR LIGHT JUST ABOVE THE MIRROR
 - WASH BASIN TOP @ 850MM FROM F.F.L
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 - DIVERTER @ 1150MM FROM F.F.L
 - HAND SHOWER @ 1150MM FROM F.F.L
 - BATH SPOUT @ 800MM FROM F.F.L
 - SHOWER @ FALSE CEILING BOTTOM FROM F.F.L
 - FLOOR TRAP (As per Selection)
 - CONCEAL CISTERN / FLUSH @ 1000MM F.F.L

ELECTRICAL LEGEND	
	START TILE
	SPOT LIGHT
	MIRROR LIGHT
	SOCKET
	SWITCH BOX
	EXHAUST FAN
	GEYSER
	GEYSER POINT

MEP CONSULTANT

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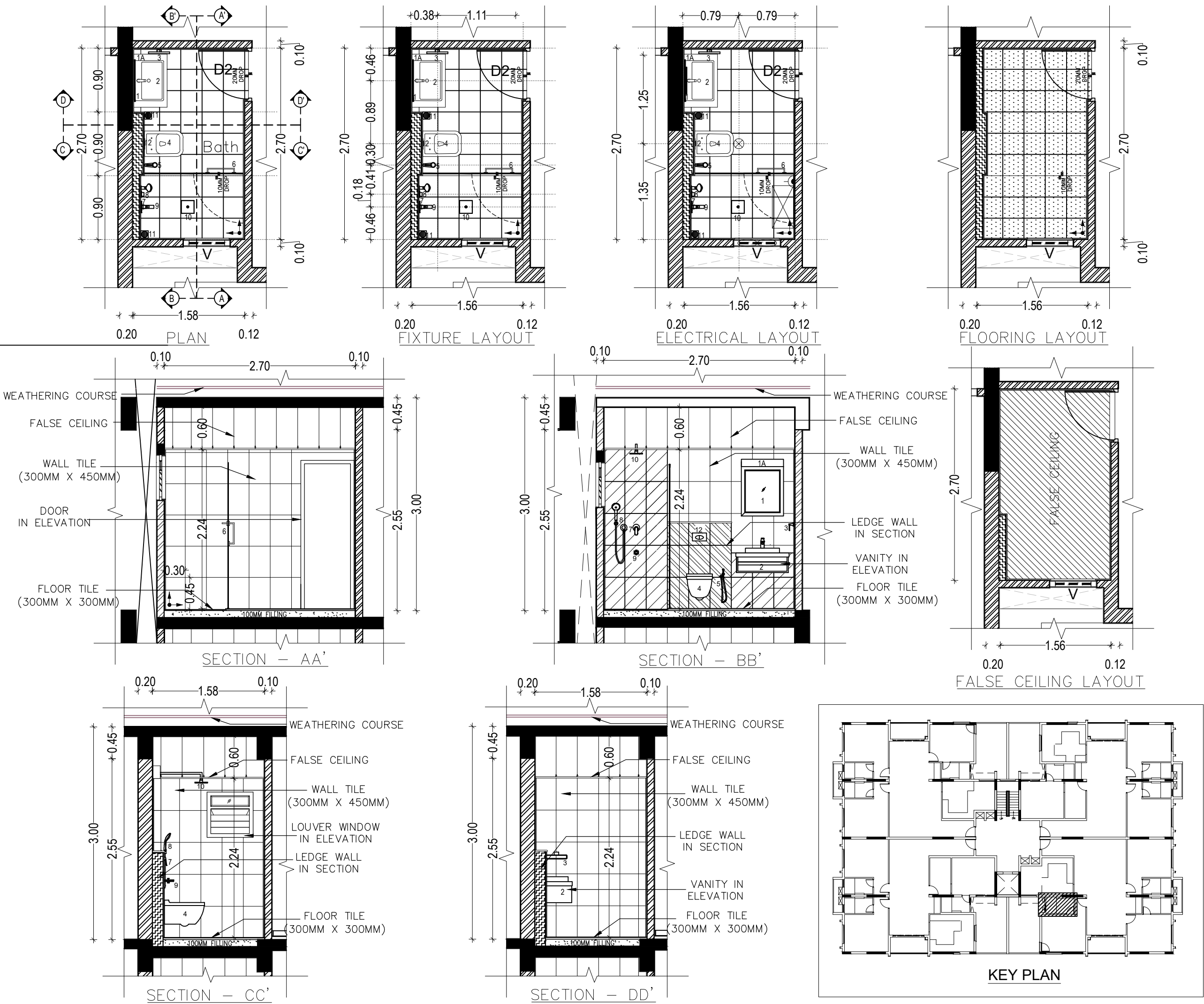
PROJECT

Proposed Residential condominium
@ TTK Road, Chennai.

TITLE

TOILET DETAILING
780-AD-301

PAGE	01
SHEET	A3
SCALE	1 : 50
DATE	29/03/2023
DRAWN	NRITHIKA SHYAM



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REVISION	REMARKS	DATE
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SCHEDULE OF JOINERY			
TYPE	WIDTH	HEIGHT	DESCRIPTION
D2	0.75	2.10	DOOR
LW	0.75	1.20	LOUVERED WINDOW

- FITTINGS HEIGHTS (FOR REFERENCE)**
- MIRROR WITH PLYWOOD BACK @ 2000 FROM F.F.L
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 - HAND SHOWER @ 1150MM FROM F.F.L
 - BATH SPOUT @ 800MM FROM F.F.L
 - SHOWER @ FALSE CEILING BOTTOM FROM F.F.L
 - FLOOR TRAP (As per Selection)
 - CONCEAL CISTERN / FLUSH @ 1000MM F.F.L

ELECTRICAL LEGEND	
	START TILE
	SPOT LIGHT
	MIRROR LIGHT
	SOCKET
	SWITCH BOX
	EXHAUST FAN
	GEYSER
	GEYSER POINT

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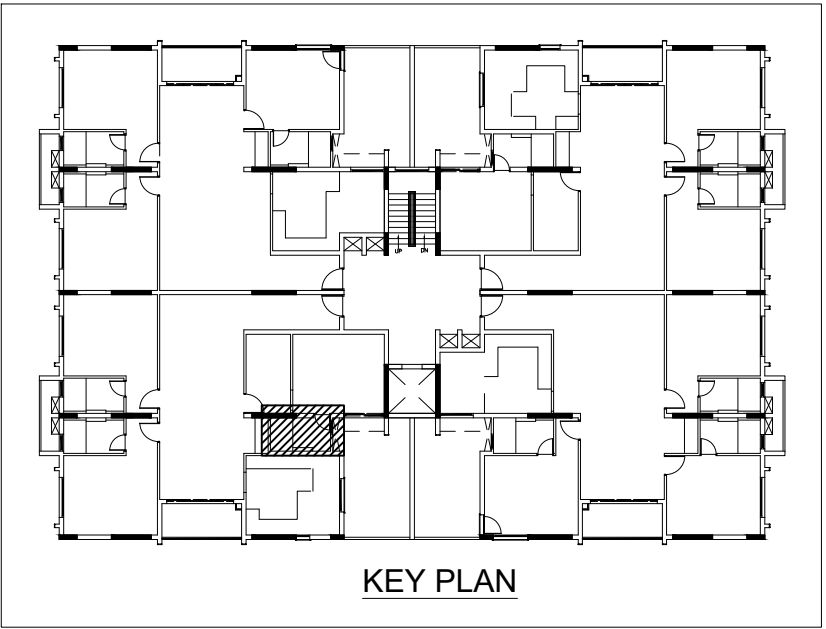
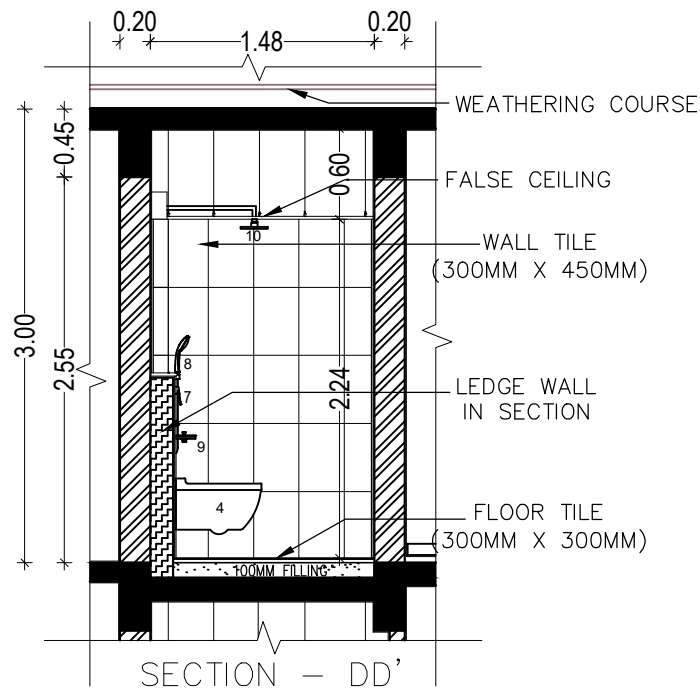
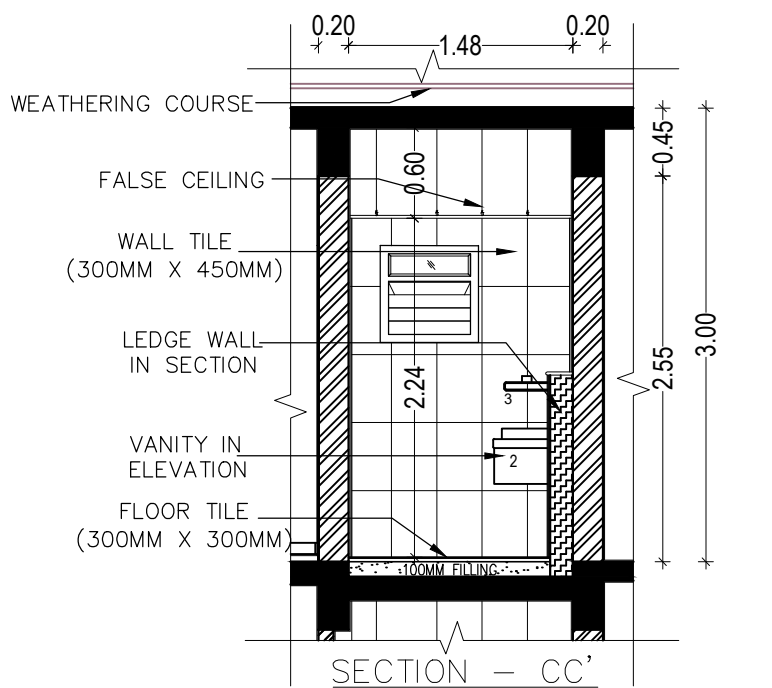
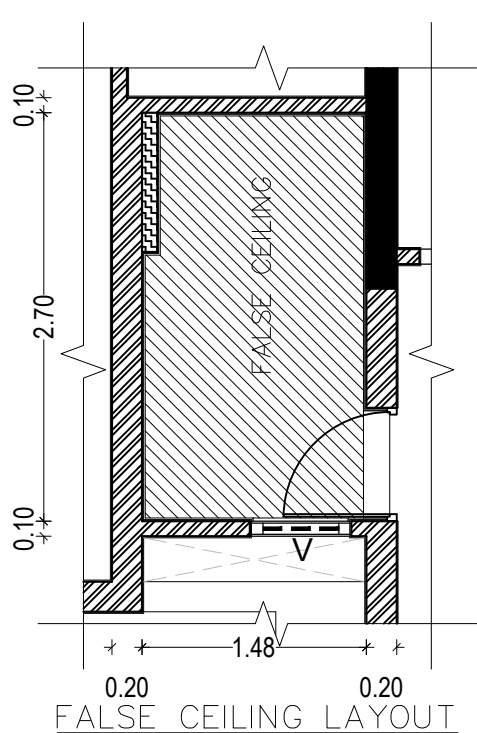
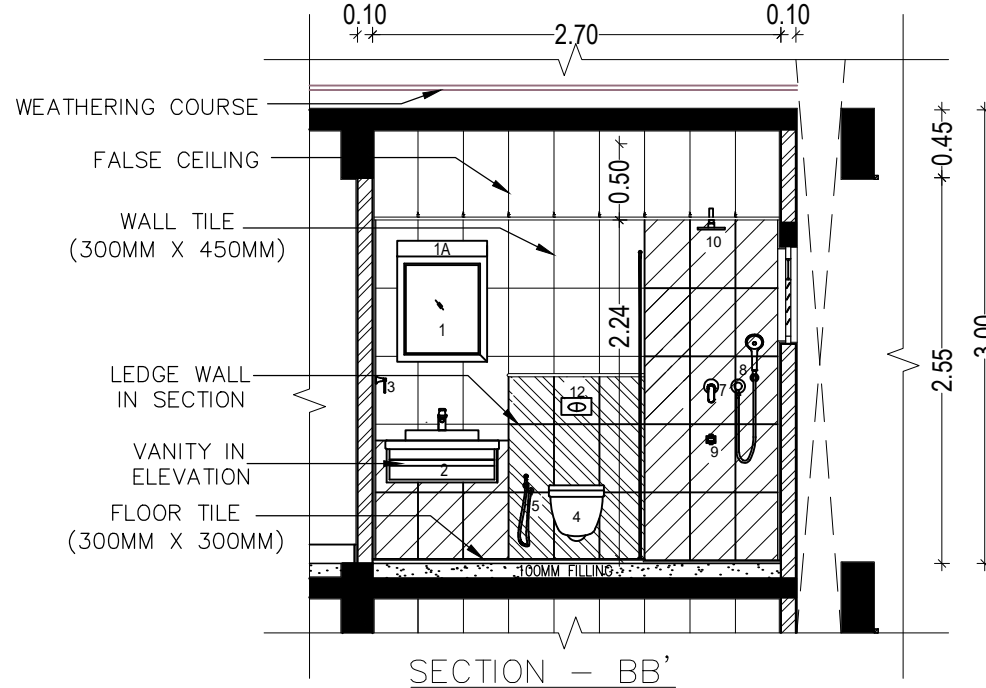
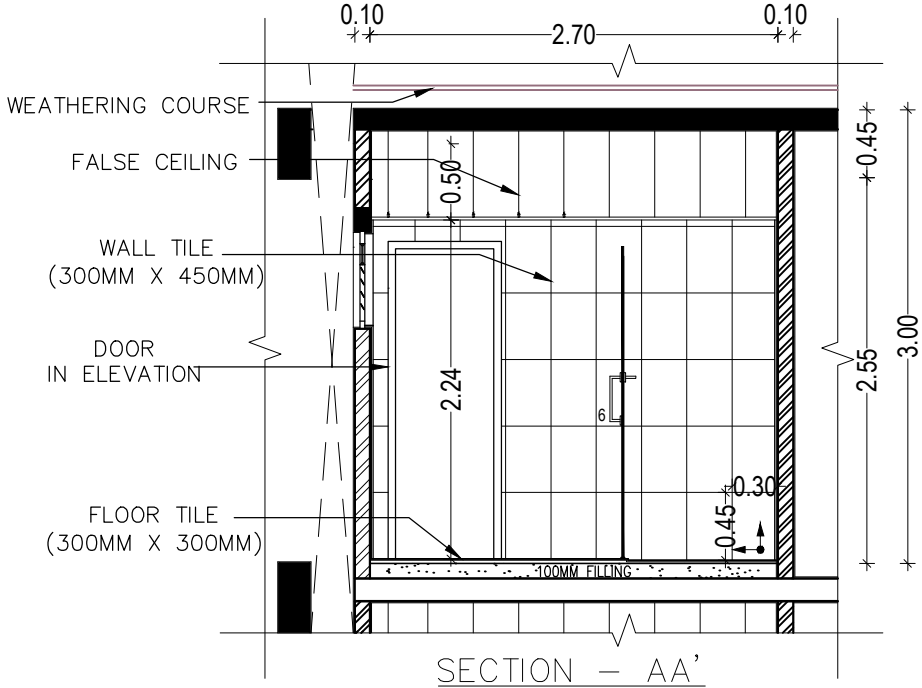
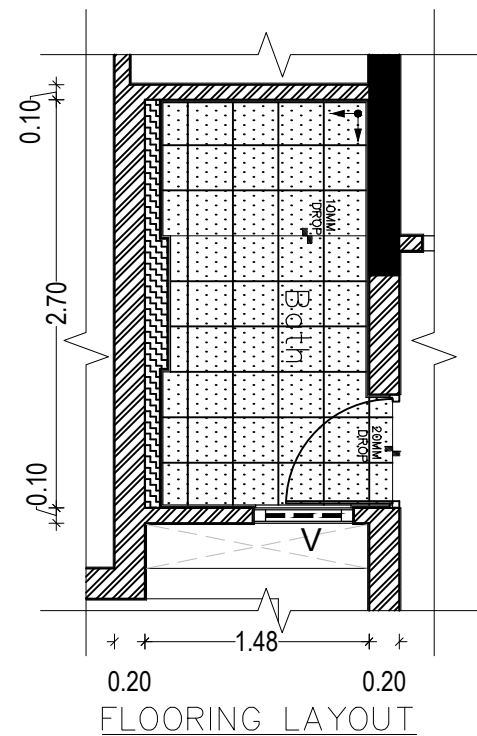
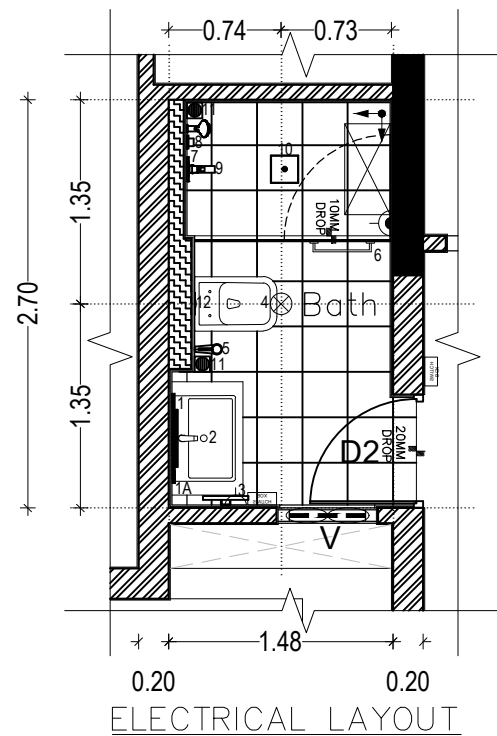
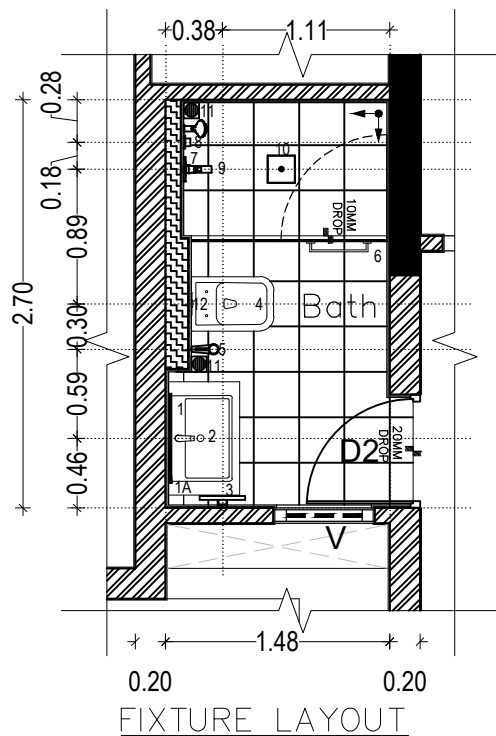
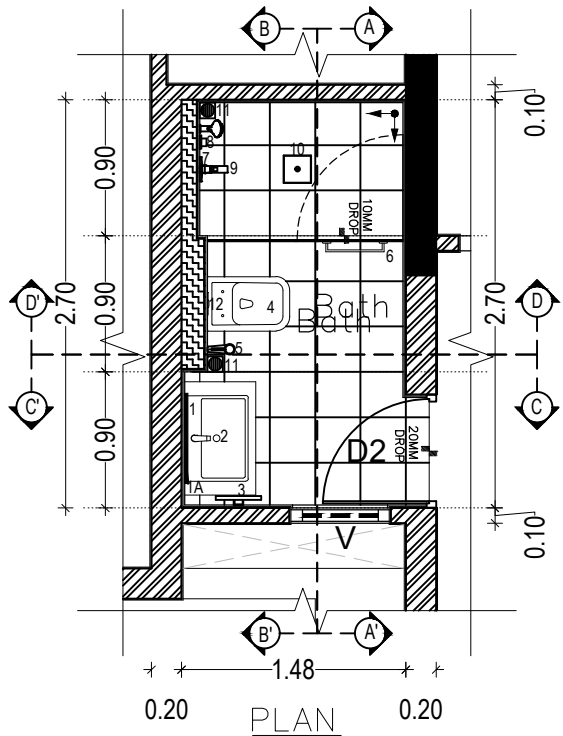
PROJECT

Proposed Residential condominium
@ TTK Road, Chennai.

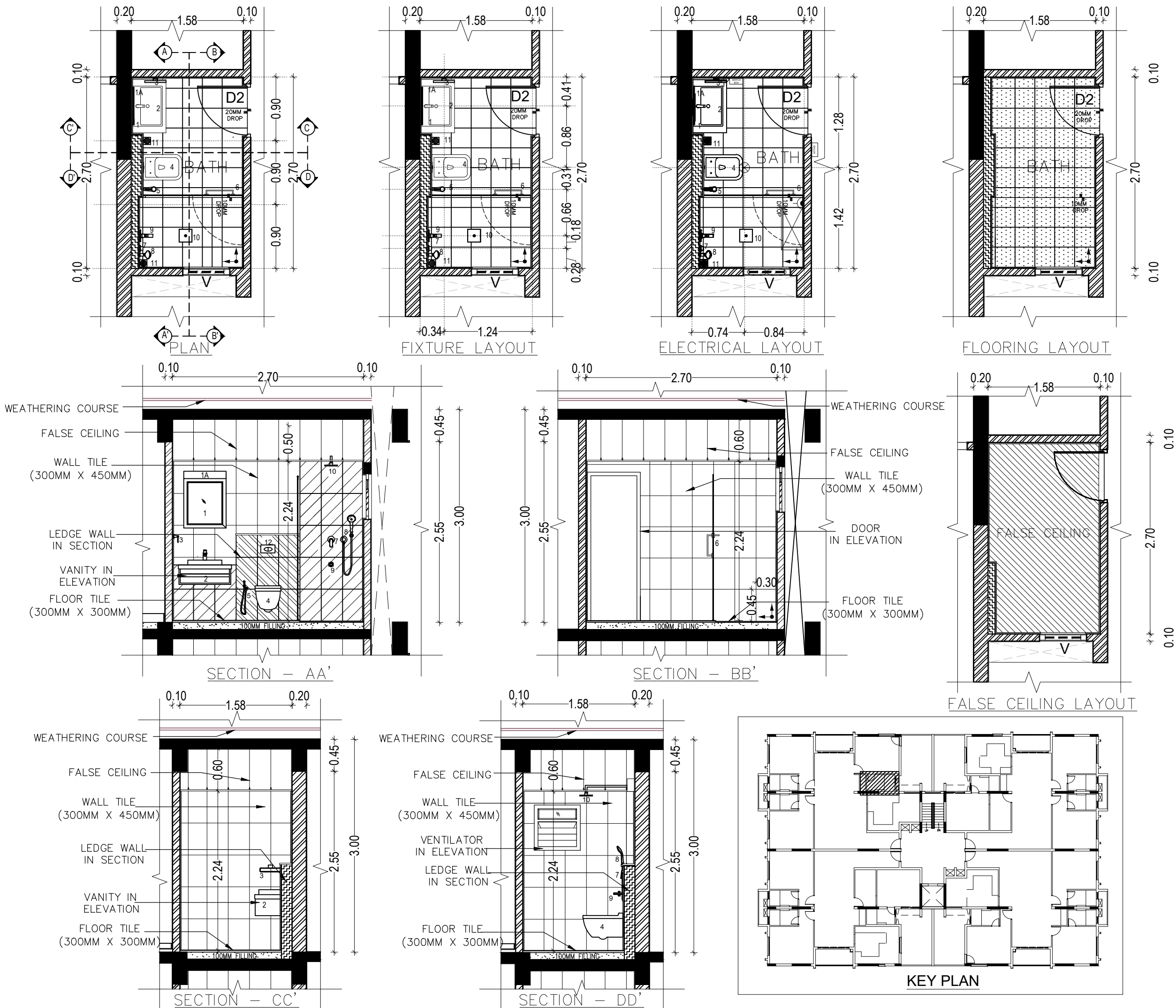
TITLE

TOILET DETAILING
780-AD-301

PAGE 01
SHEET A3
SCALE 1 : 50
DATE 03/04/2023
DRAWN NRITHIKA SHYAM



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REVISION REMARKS DATE

SCHEDULE OF JOINERY			
TYPE	WIDTH	HEIGHT	DESCRIPTION
D2	0.75	2.10	DOOR
LW	0.75	1.20	LOUVERED WINDOW

FITTINGS HEIGHTS (FOR REFERENCE)

- MIRROR WITH PLYWOOD BACK @ 2000 FROM F.F.L
- MIRROR LIGHT JUST ABOVE THE MIRROR
- WASH BASIN TOP @ 850MM FROM F.F.L
- TOWEL RING @ 1100 FROM F.F.L (As per Selection)
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- CONCEAL CISTERN / FLUSH @ 1000MM F.F.L

ELECTRICAL LEGEND

	START TILE
	SPOT LIGHT
	MIRROR LIGHT
	SOCKET
	SWITCH BOX
	EXHAUST FAN
	GEYSER
	GEYSER POINT

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jkec.chennai@gmail.com

DEVELOPER

KG DEVELOPERS & PROMOTERS
 Marble Arch, Ground Floor, #5, Bishop Wallers
Avenue(E) Mylapore, Chennai - 600 004 India
DEVELOPERS & PROMOTERS Phone: +9144 2499 9999

PROJECT

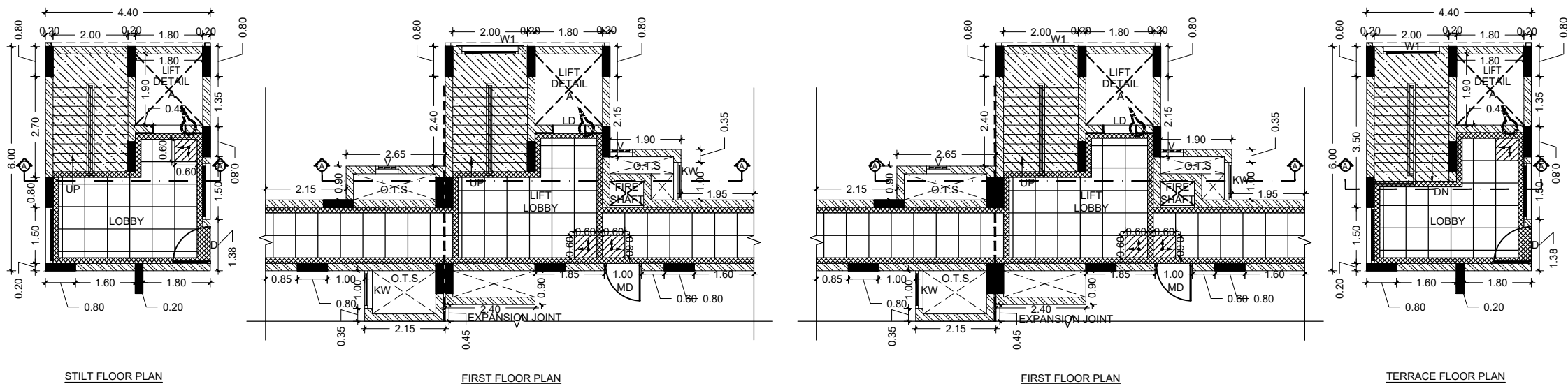
Proposed Residential condominium
@ TTK Road, Chennai.

TITLE

TOILET DETAILING
780-AD-301

PAGE 01
SHEET A3
SCALE 1 : 50
DATE 03/04/2023
DRAWN NRITHIKA SHYAM





ARCHITECT



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REVISION REMARKS DATE

MEP CONSULTANT



ENGINEERING SERVICES (P) LTD
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Email :- chennai@sumanam.org.

STRUCTURAL CONSULTANT



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mahimtura@mahimtura.net
Website: www.mahimtura.com
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DEVELOPERS & PROMOTERS Phone: +9144 2499 9999

PROJECT

PROPOSED RESIDENTIAL DEVELOPMENT
HOUSE OF CHAMPIONS,
PERUMBAKKAM VILLAGE, TAMBARAM TALUK,
KANCHIPURAM DISTRICT.

TITLE

BLOCK - A&B
LOBBY DETAIL
765-AD-106

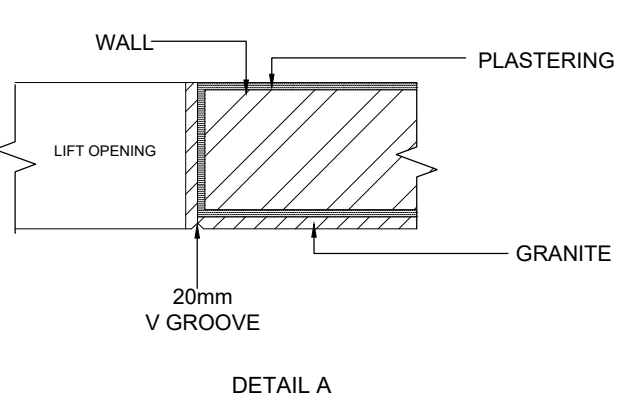
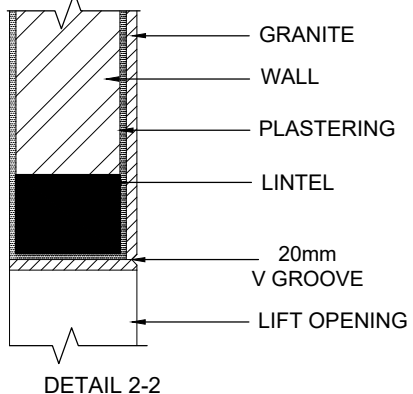
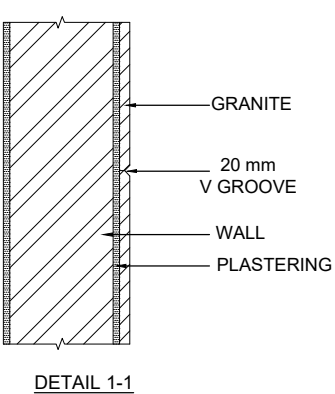
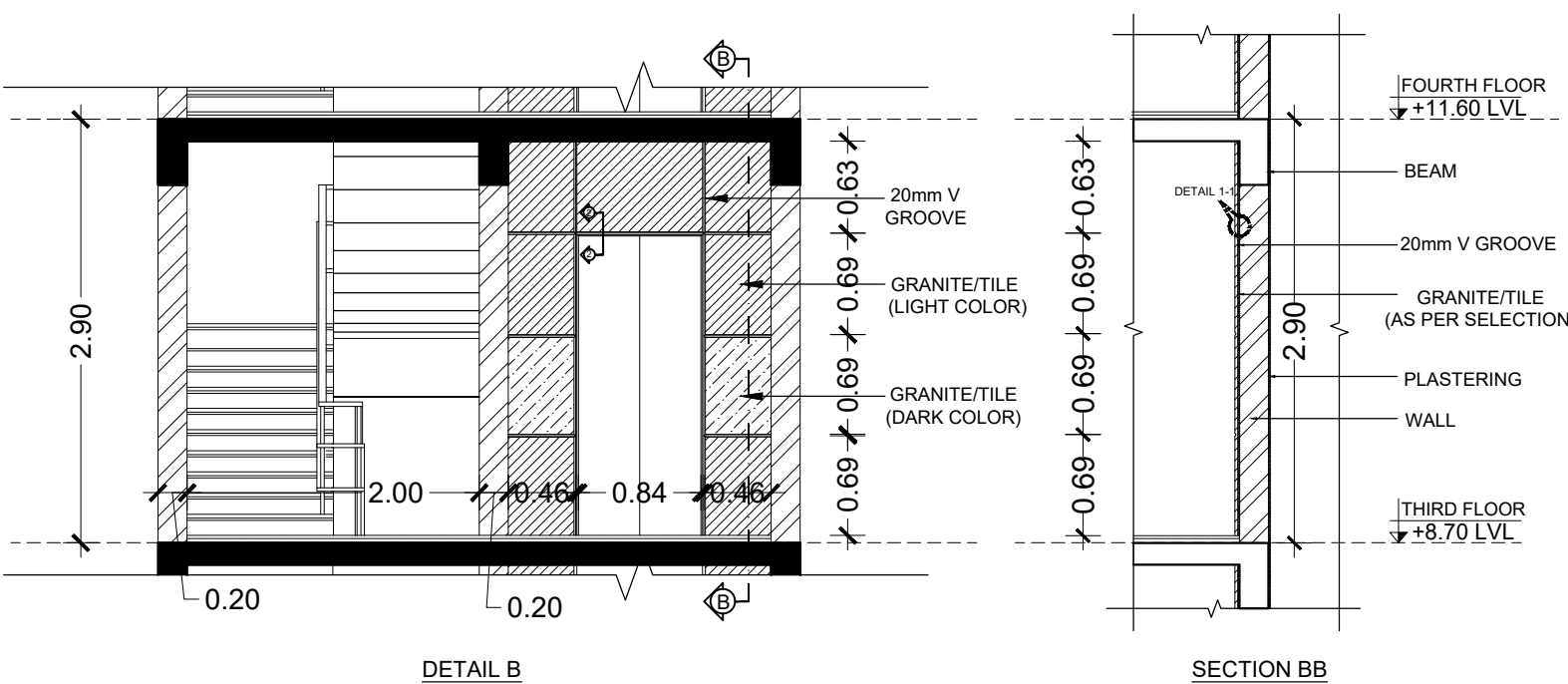
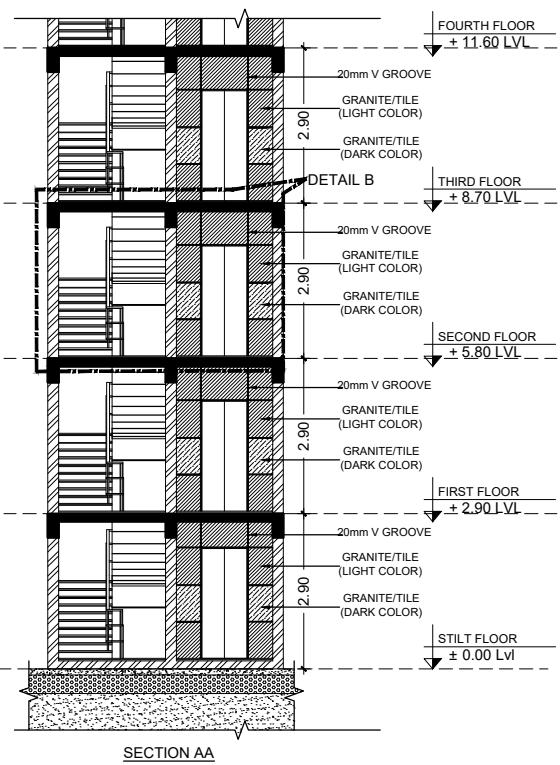
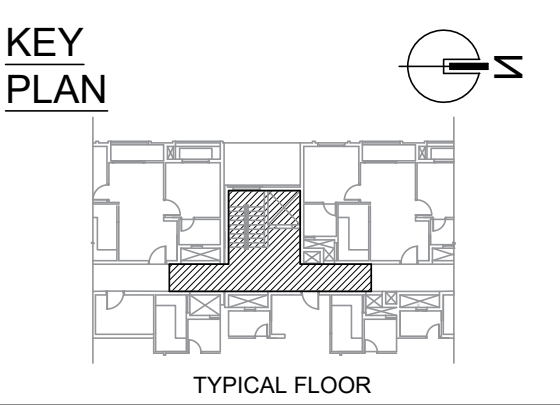
PAGE 01

SHEET A3

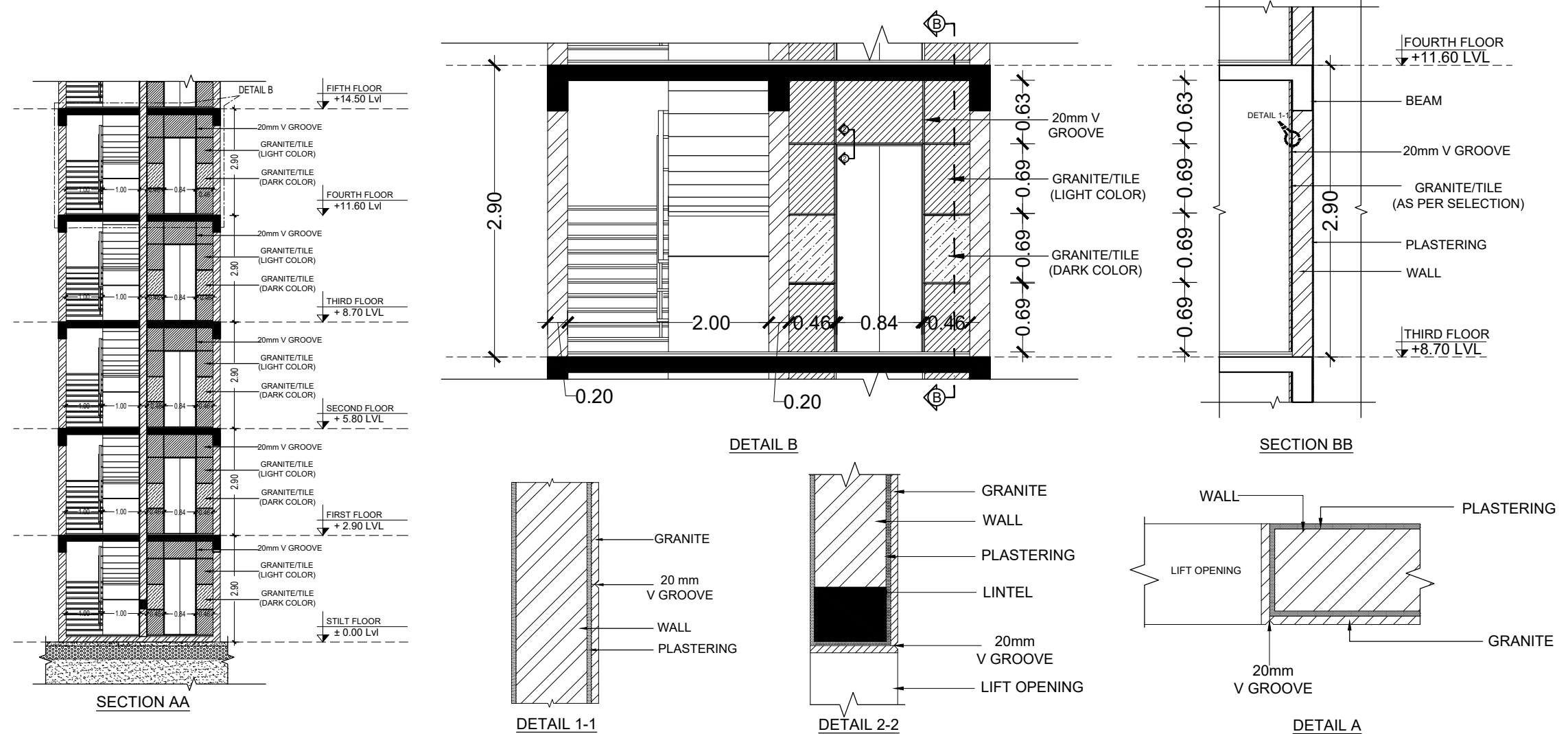
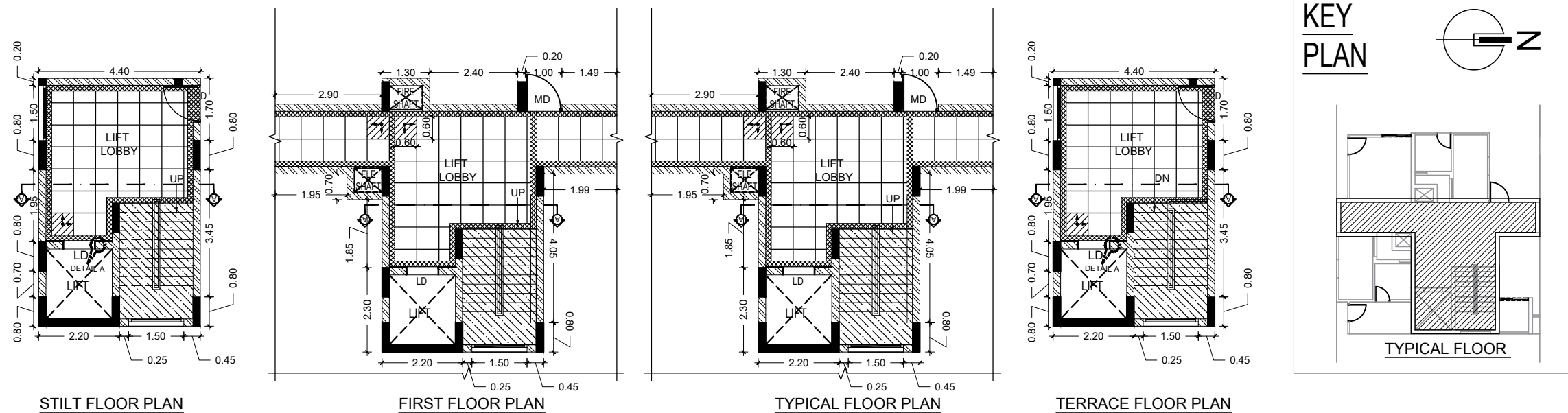
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DATE 20/03/2023

DRAWN NRITHIKA SHYAM



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ARCHITECT



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REVISION	REMARKS	DATE
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MEP CONSULTANT



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STRUCTURAL CONSULTANT



MAHIMTURA CONSULTANTS PVT. LTD.
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PHONE: 22661241, 22661212/1245
e-mail: info@mahimtura.net
narash@mahimtura.net
Website: www.mahimtura.com
www.mahimtura.net

DEVELOPER



KG DEVELOPERS & PROMOTERS
Marble Arch, Ground Floor, #5, Bishop Wallers
Avenue(E) Mylapore, Chennai - 600 004 India.
Phone: +9144 2499 9999

PROJECT

PROPOSED RESIDENTIAL DEVELOPMENT
HOUSE OF CHAMPIONS,
PERUMBAKKAM VILLAGE, TAMBARAM TALUK,
KANCHIPURAM DISTRICT.

TITLE

BLOCK - C
LOBBY DETAIL
765-AD-106

PAGE 01

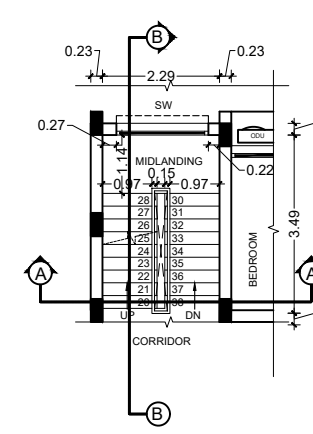
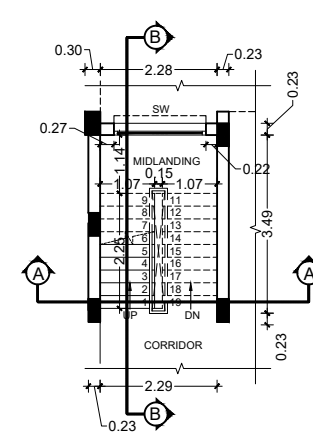
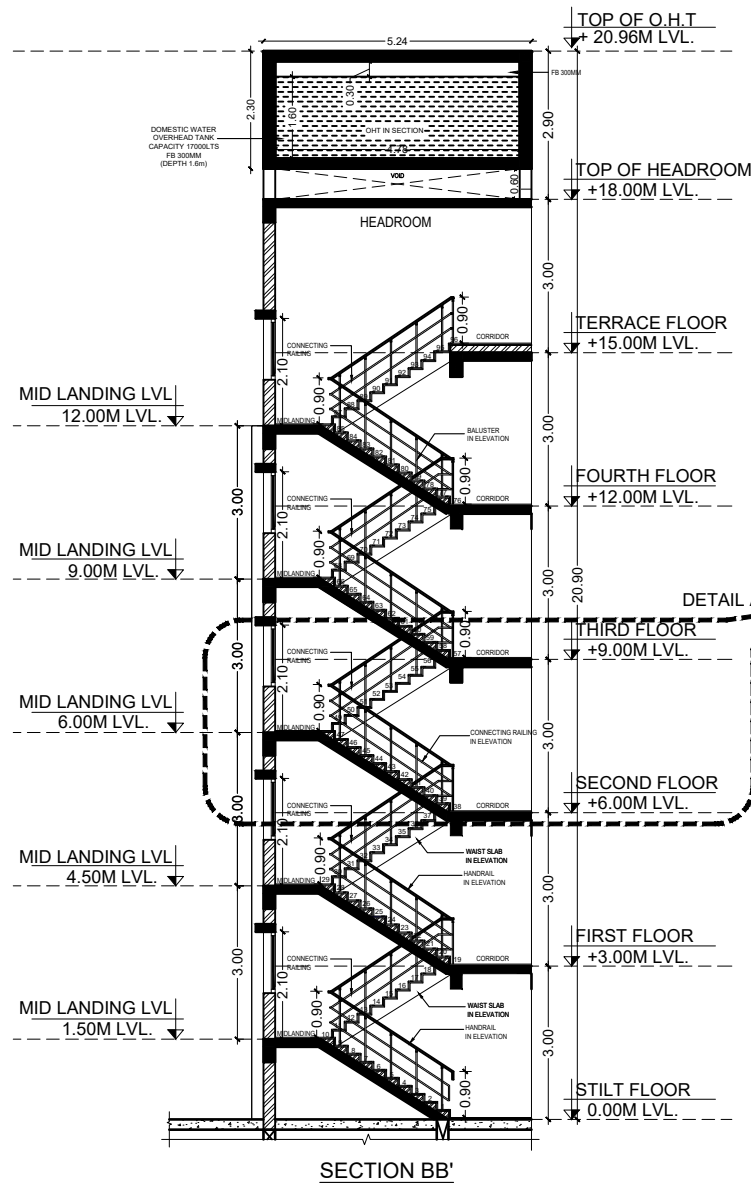
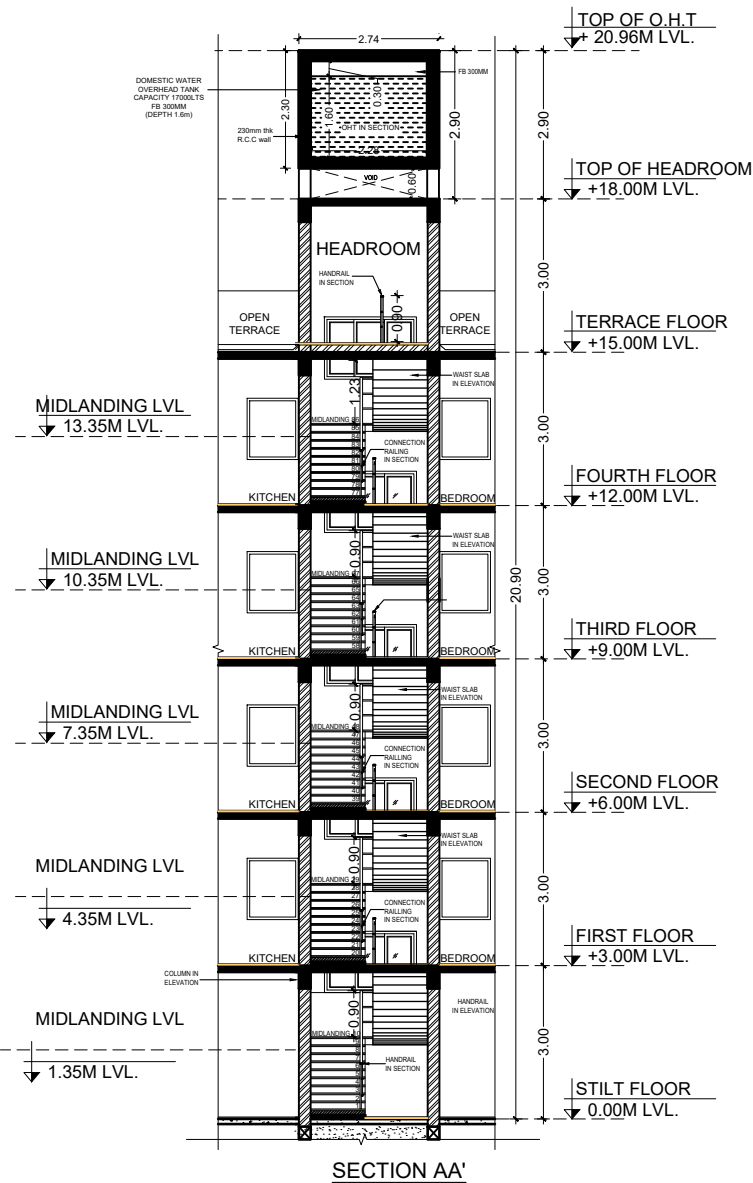
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SCALE 1: 125

DATE 18/03/2023

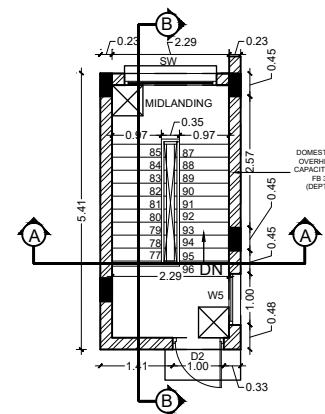
DRAWN NRITHIKA SHYAM

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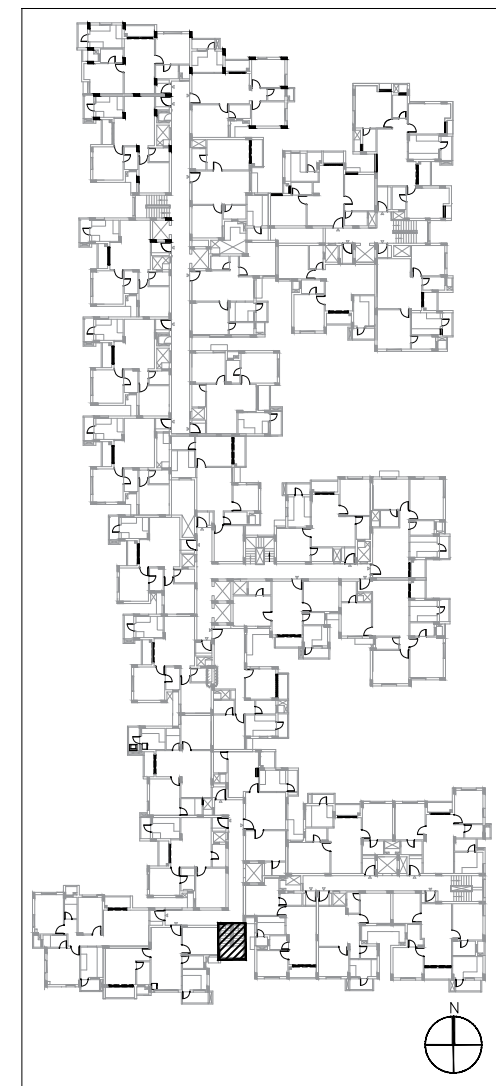


STILT FLOOR PLAN

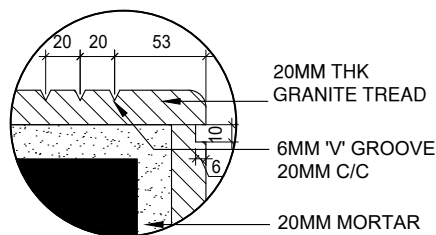
TYPICAL FLOOR PLAN
(1ST TO 4TH FLOOR)



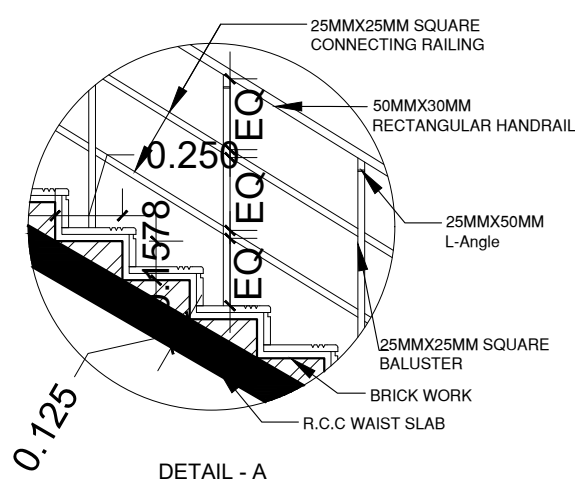
TERRACE FLOOR PLAN



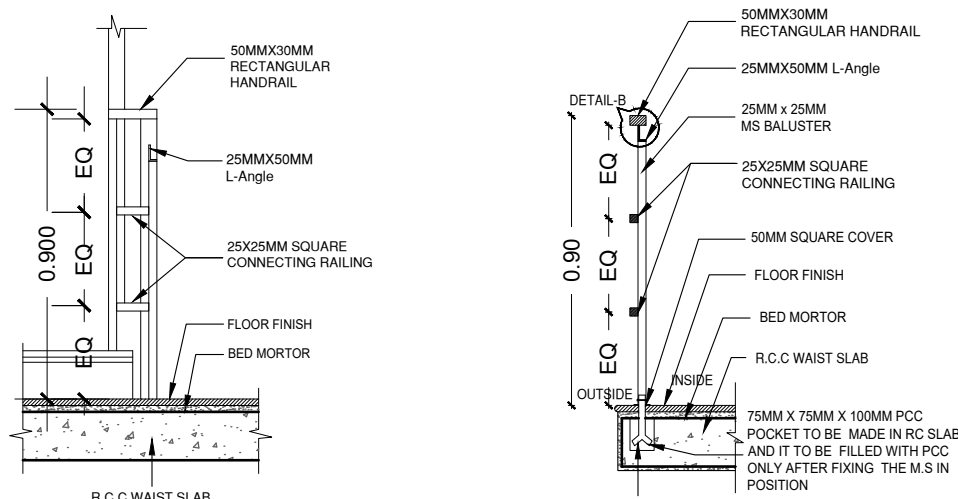
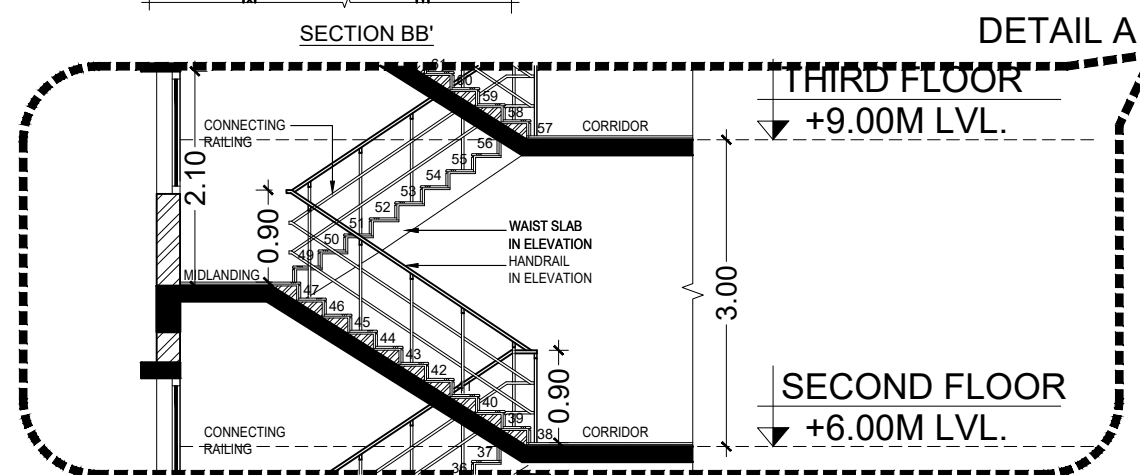
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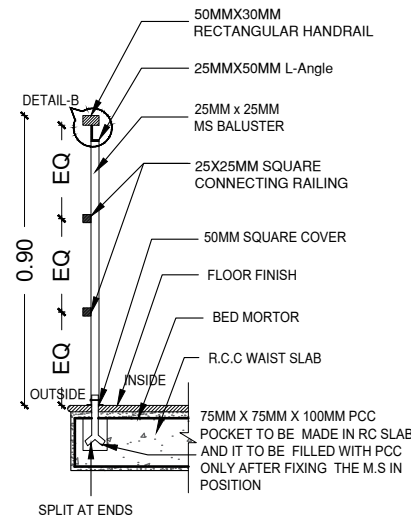
TYPICAL STAIR
GROOVE DETAIL



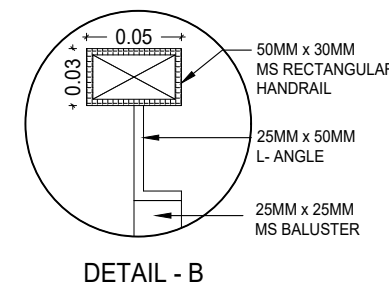
DETAIL - A



HANDRAIL ELEVATION



HANDRAIL SECTION



DETAIL - B

ARCHITECT



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REVISION REMARKS DATE

SCHEDULE OF JOINERY			
TYPE	WIDTH	HEIGHT	DESCRIPTION
MD	1.00	2.10	MAIN DOOR
D	1.00	2.10	DOOR
D1	0.90	2.10	DOOR
D2	0.80	2.10	DOOR
D3	0.75	2.10	DOOR
FD	2.15	2.10	FOLDING DOOR
LD	0.90	2.10	LIFT DOOR
SD	2.40	2.10	SLIDING DOOR
DD	2.00	2.10	DOUBLE DOOR
W	2.10	1.20	WINDOW
W1	1.65	1.20	WINDOW
W2	1.50	1.80	WINDOW
W3	1.50	1.20	WINDOW
W4	1.30	1.20	WINDOW
W5	1.20	1.20	WINDOW
W6	1.10	1.80	WINDOW
KW	1.30	0.90	KITCHEN WINDOW
FW	1.50	1.95	FRENCH WINDOW
FG	3.10	2.10	FIXED GLASS WINDOW
FG1	2.60	2.10	FIXED GLASS WINDOW
FG2	2.10	2.10	FIXED GLASS WINDOW
LW	0.75	1.20	LOUVERED WINDOW
V	0.75	0.60	VENTILATOR
V1	0.60	0.60	VENTILATOR

MEP CONSULTANT



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Mail : gobinath@optimalmep.com
Ph : 044-22331668

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Ph : 044-4201 2555
Website: www.jaysciviltecdesign.com

DEVELOPER

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PROJECTS PVT. LTD.,

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Ph:- 044-4560 7800 (48 Lines) Fax:- 044-2434 1686
Email :- admin.chennai@drahomes.in

PROJECT

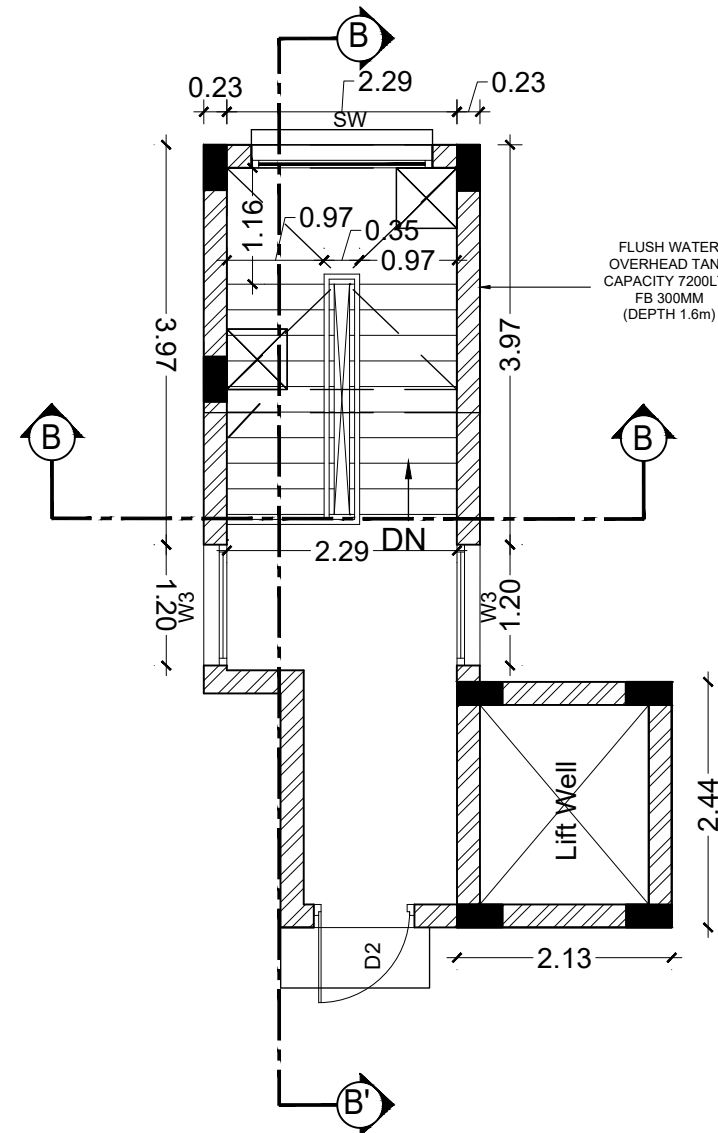
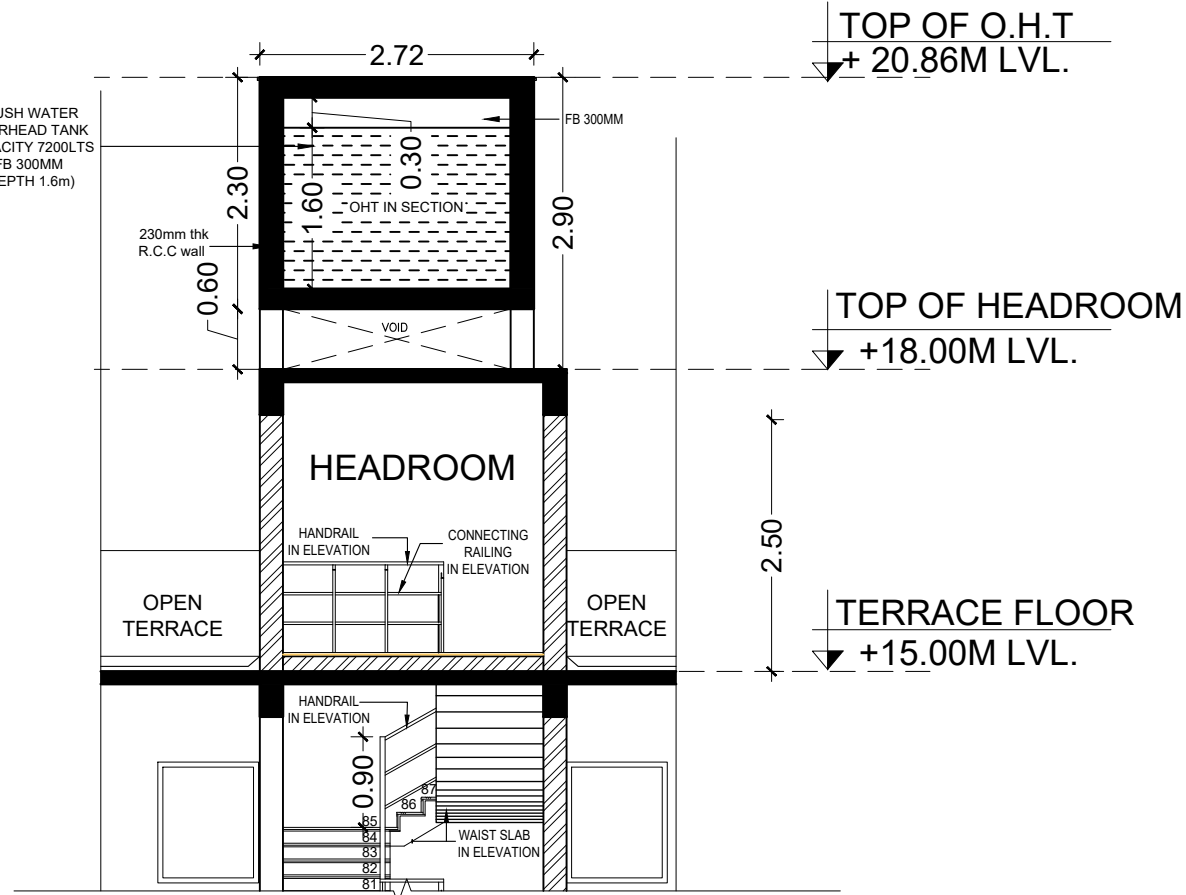
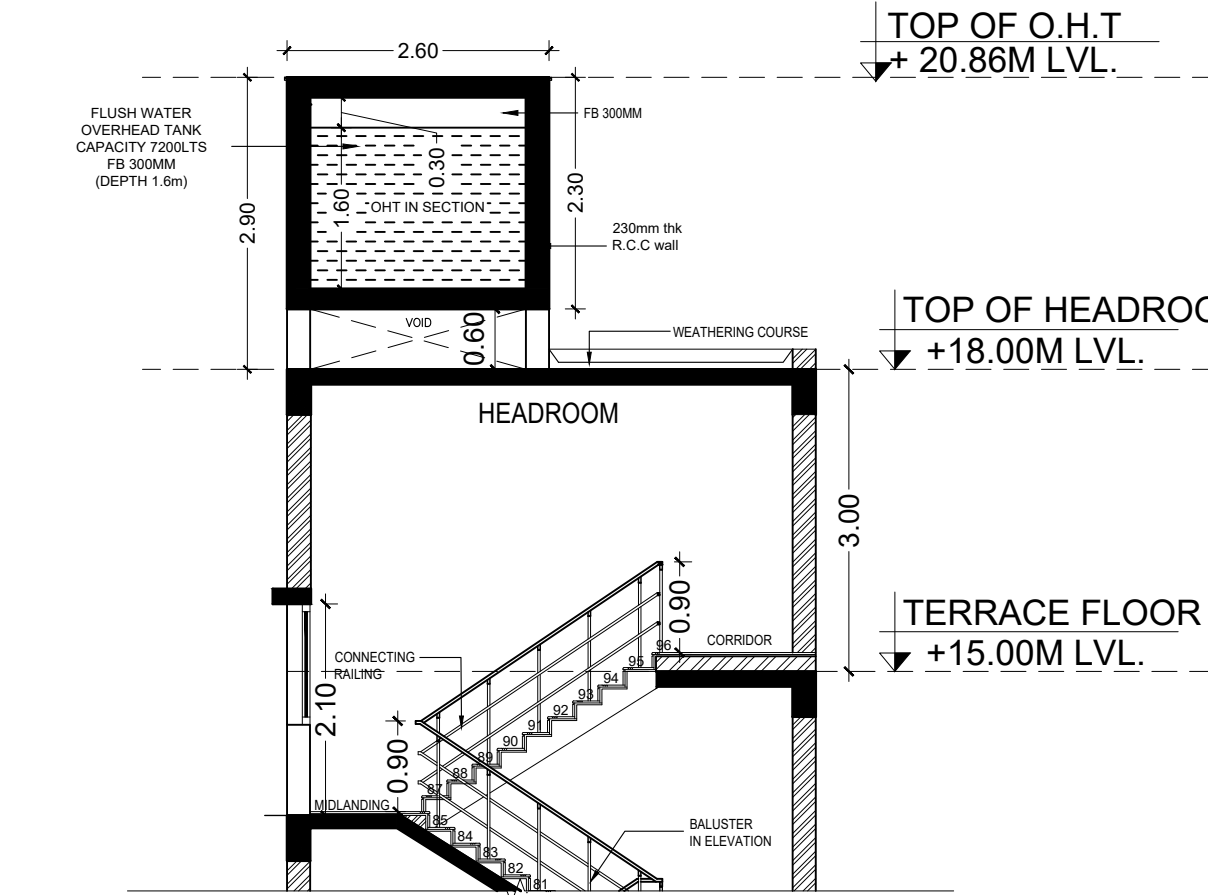
Proposed Residential condominium @
Avadi, Chennai.

TITLE

BLOCK-3
STAIRCASE DETAIL

PAGE 02
SHEET A3
SCALE 1:100
DATE 05/04/2023
DRAWN NRITHIKA SHYAM





ARCHITECT



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REVISION REMARKS DATE

SCHEDULE OF JOINERY			
TYPE	WIDTH	HEIGHT	DESCRIPTION
MD	1.00	2.10	MAIN DOOR
D1	0.90	2.10	DOOR
D2	0.75	2.10	DOOR
GD	2.10	2.10	DOOR
LD	0.90	2.10	LIFT DOOR
SD	3.00	2.10	SLIDING DOOR
SD1	1.50	2.10	SLIDING DOOR
OP	2.30	2.10	OPENING
OP1	2.20	2.10	OPENING
OP2	1.20	2.10	OPENING
OP3	0.90	2.10	OPENING
W	1.80	1.85	WINDOW
W1	1.80	1.20	WINDOW
W2	1.50	1.20	WINDOW
W3	1.35	1.20	WINDOW
W4	1.20	1.20	WINDOW
W5	0.75	1.20	WINDOW
W6	0.60	1.20	WINDOW
LW	0.75	1.20	LOUVERED WINDOW

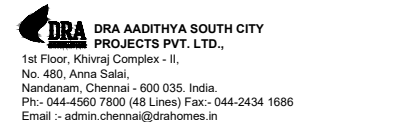
MEP CONSULTANT



STRUCTURAL CONSULTANT



DEVELOPER



PROJECT

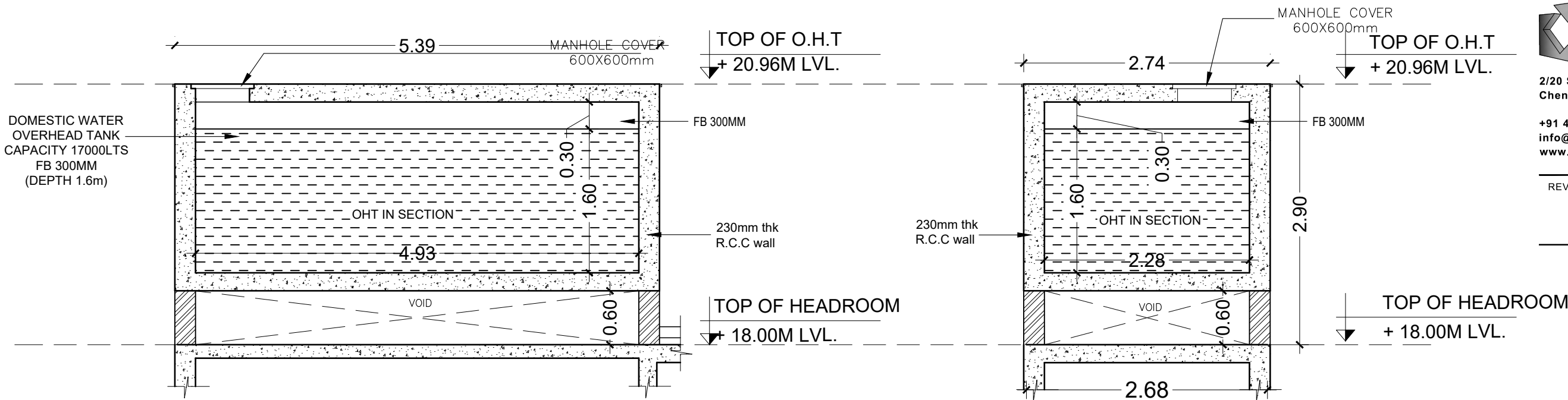
PROPOSED RESIDENTIAL CONDOMINIUM @
KODAMBAKKAM, CHENNAI.

TITLE

HEADROOM DETAIL
774-AD-502

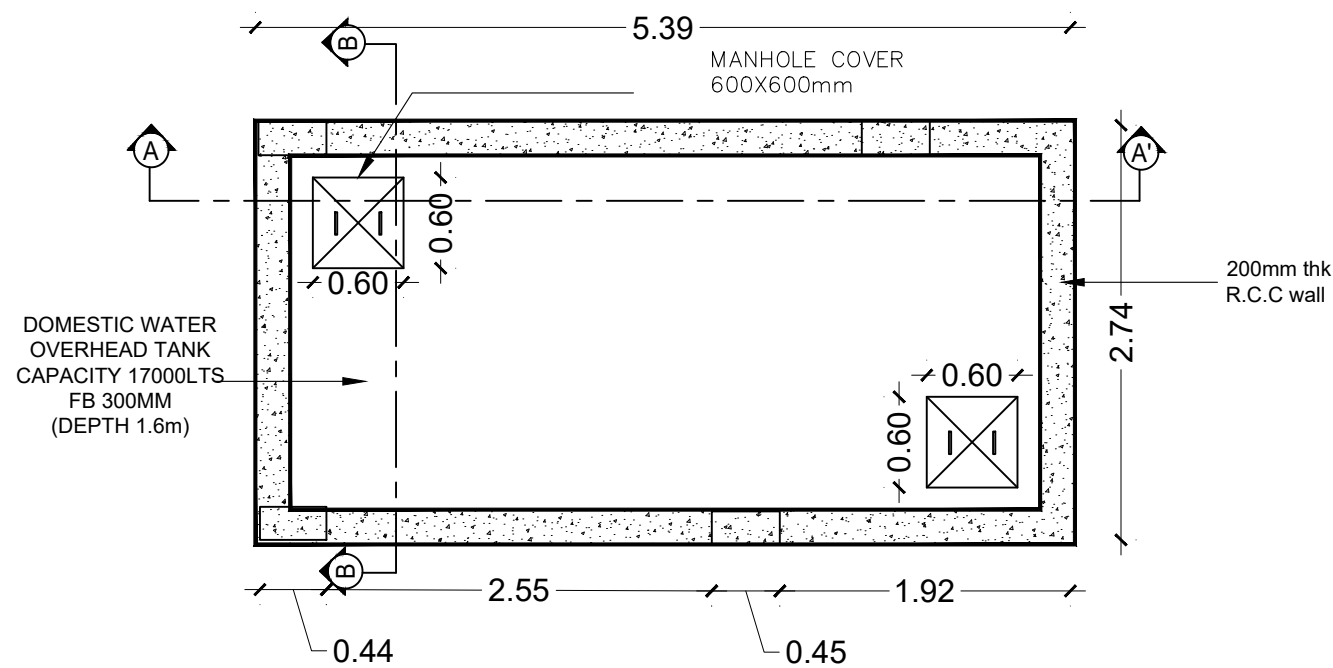
PAGE 14
SHEET A3
SCALE 1: 100
DATE 05/04/2023
DRAWN NRITHIKA SHYAM

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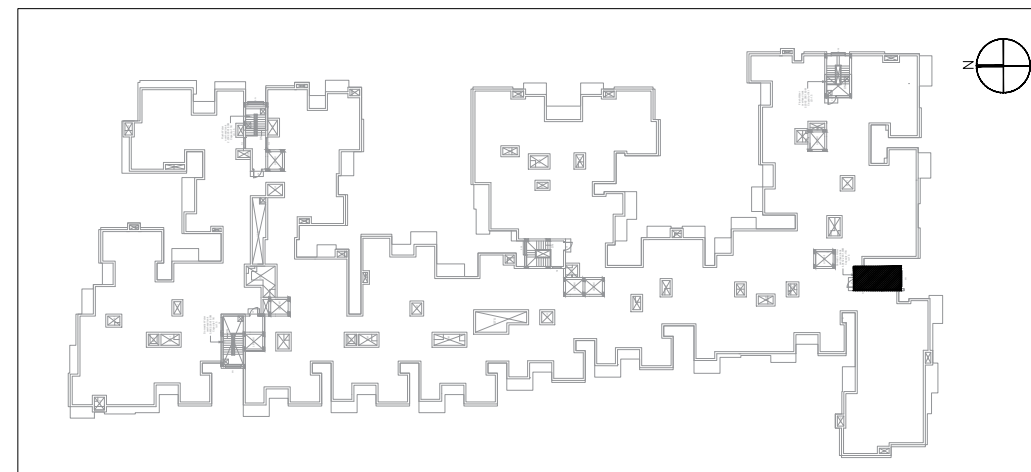


SECTION - AA'

SECTION - BB'



PLAN - OHT



KEY PLAN

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ARCHITECT

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Associates

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REVISION	REMARKS	DATE
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STRUCTURAL CONSULTANT



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Email : structure.pune@gmail.com
Web : www.designageconsultants.com

DEVELOPER

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Email :- admin.chennai@drahomes.in

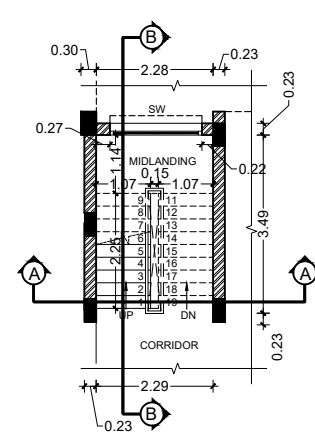
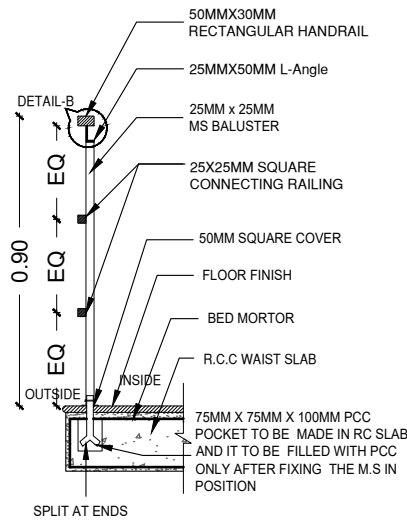
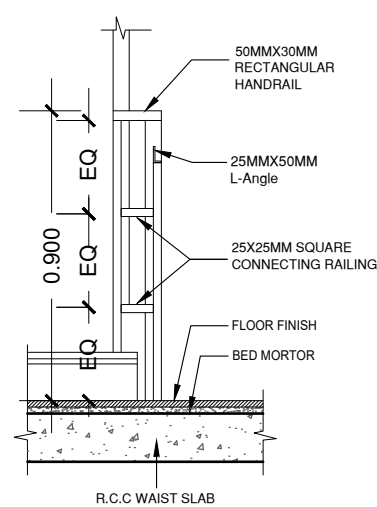
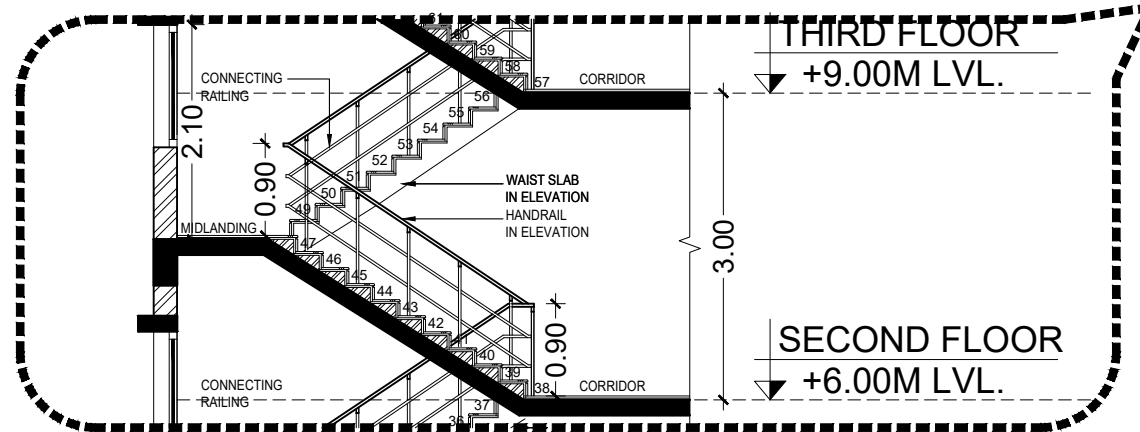
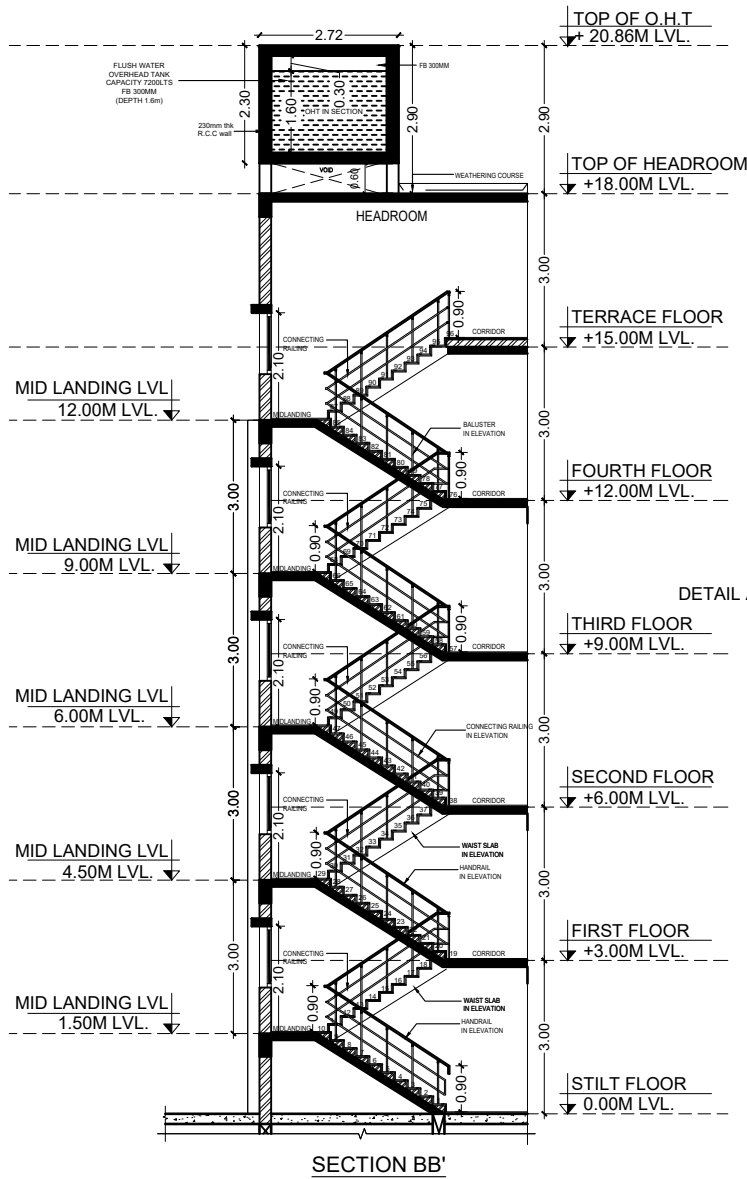
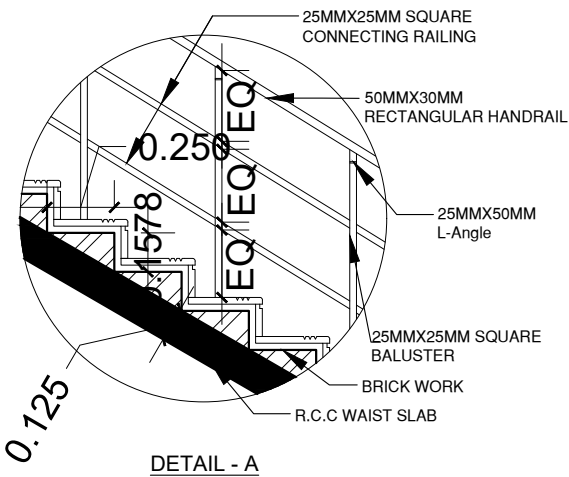
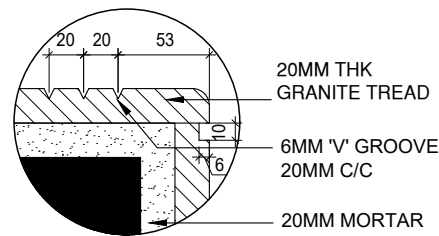
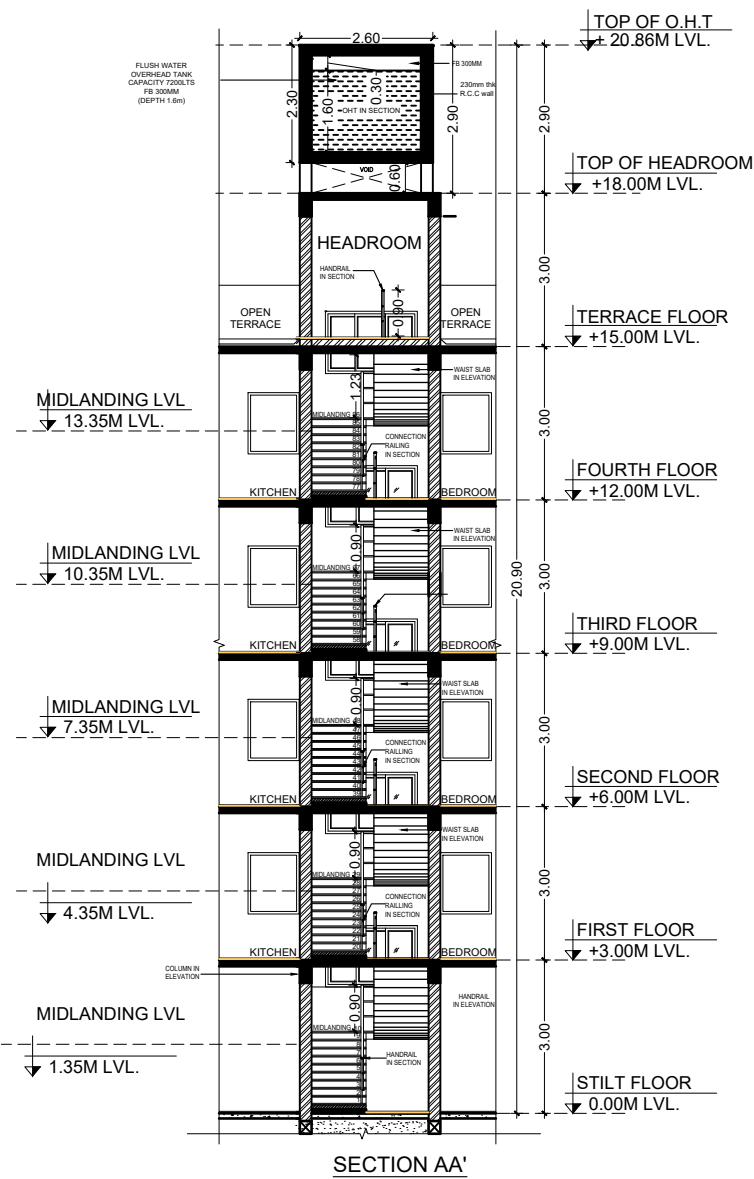
PROJECT

PROPOSED RESIDENTIAL CONDOMINIUM
@ KODAMBAKKAM, CHENNAI.

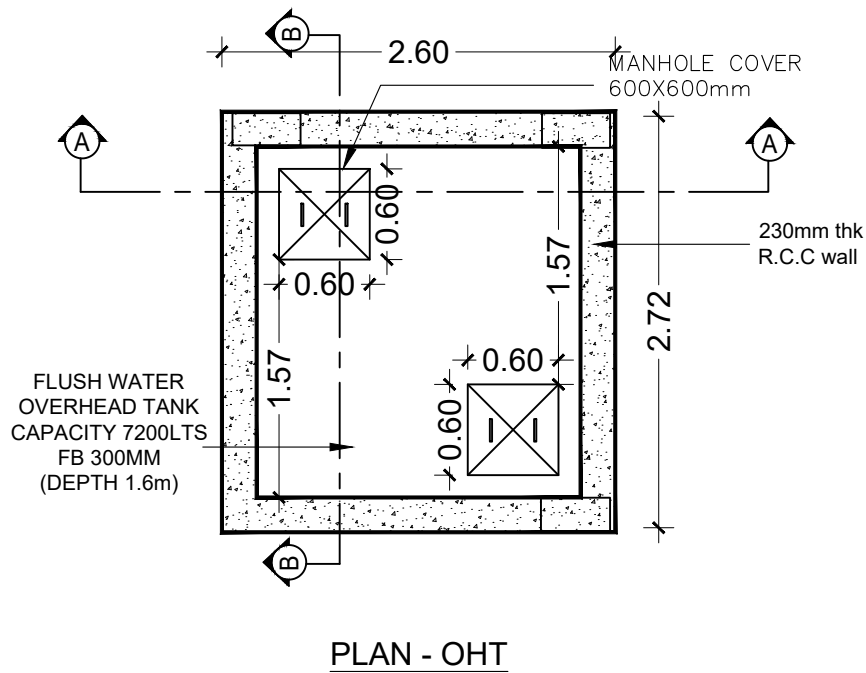
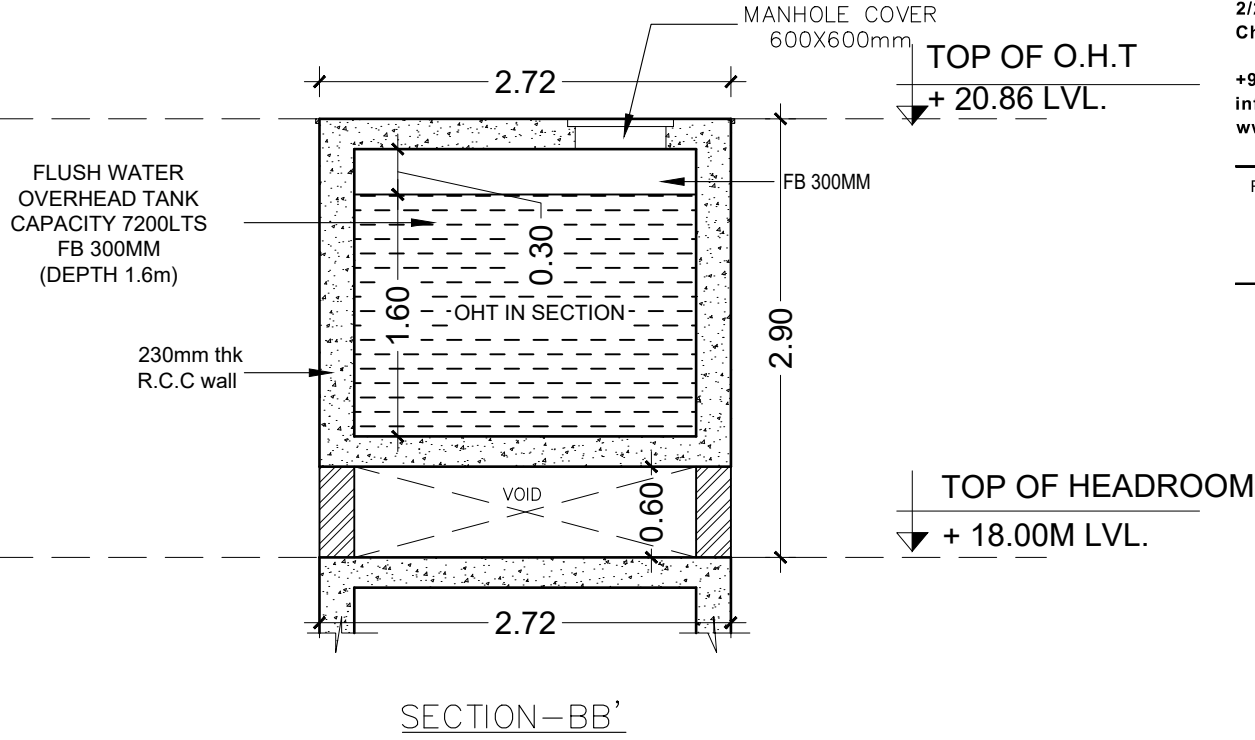
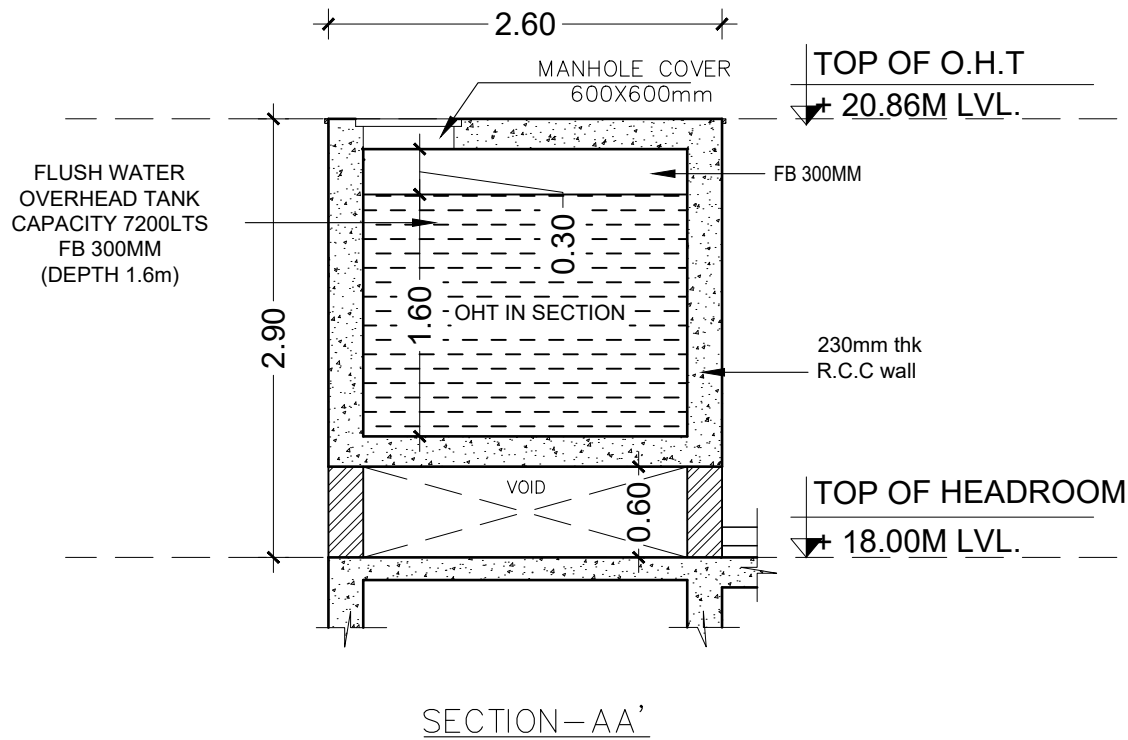
TITLE

OVERHEAD TANK DETAIL
774-AWD-503

PAGE 15
SHEET A3
SCALE 1: 100
DATE 05/04/2023
DRAWN NRITHIKA SHYAM



REVISION	REMARKS	DATE



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STRUCTURAL CONSULTANT



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DEVELOPER



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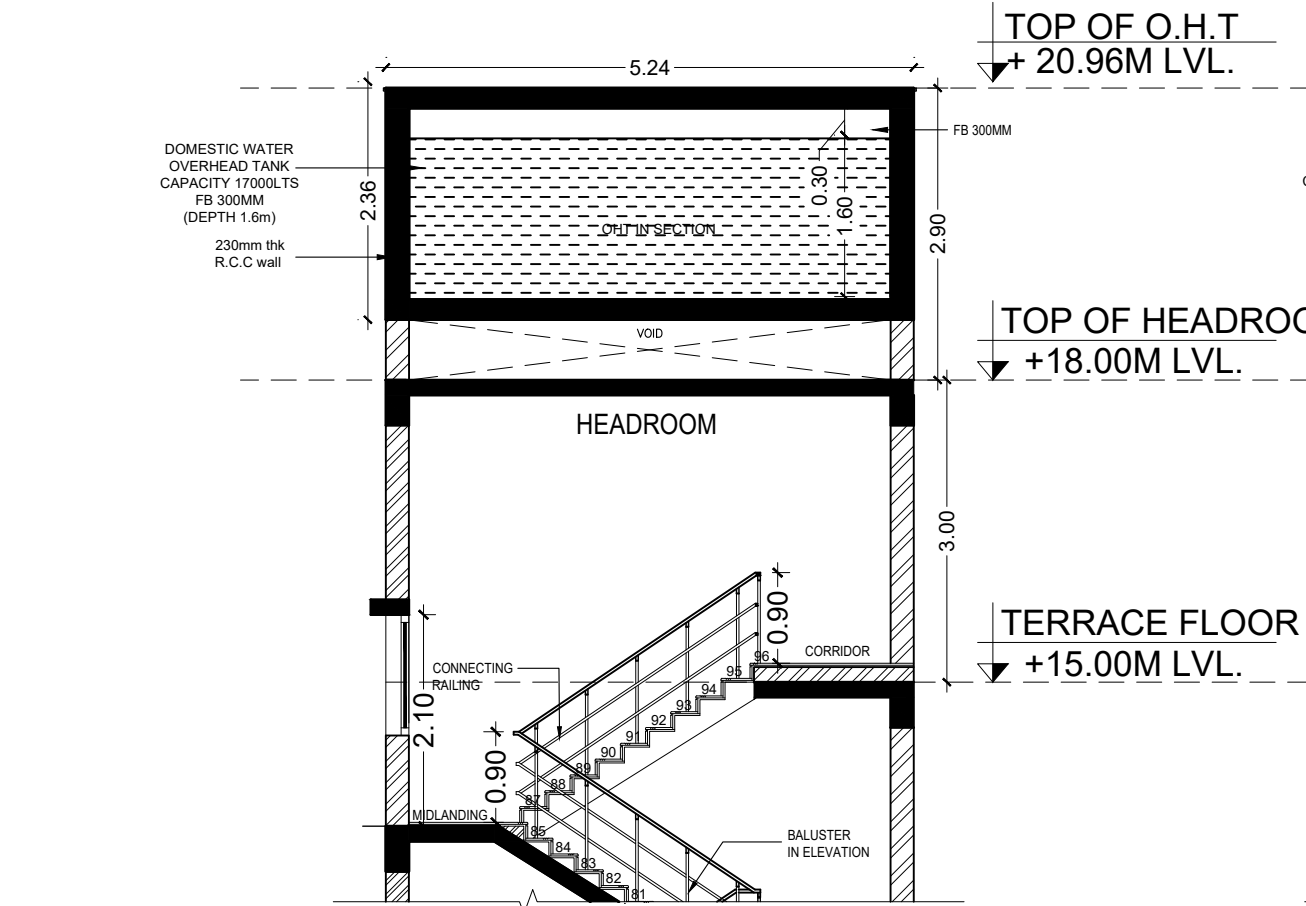
PROJECT

PROPOSED RESIDENTIAL CONDOMINIUM
@ KODAMBAKKAM, CHENNAI.

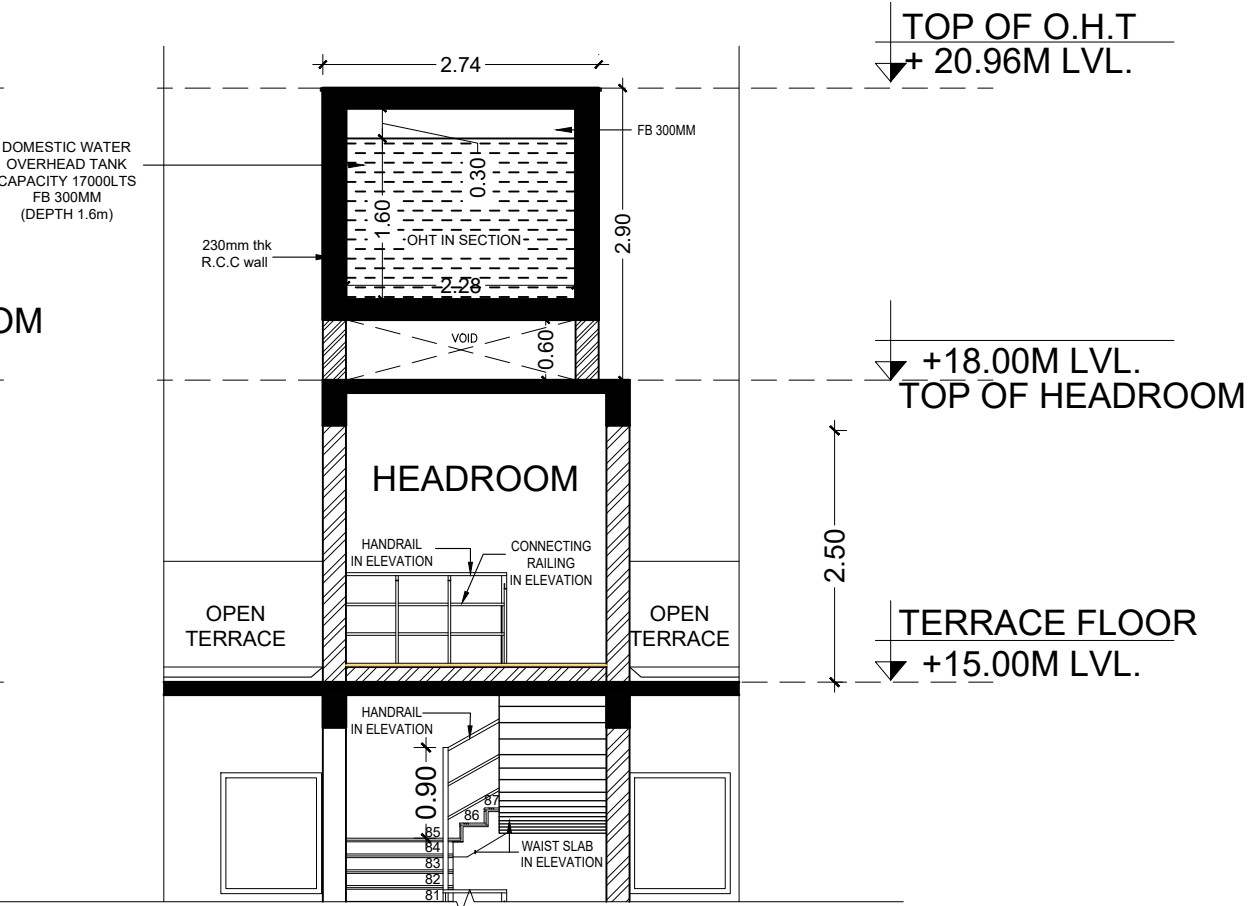
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774-AWD-503

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SCALE 1: 100
DATE 05/04/2023
DRAWN NRITHIKA SHYAM



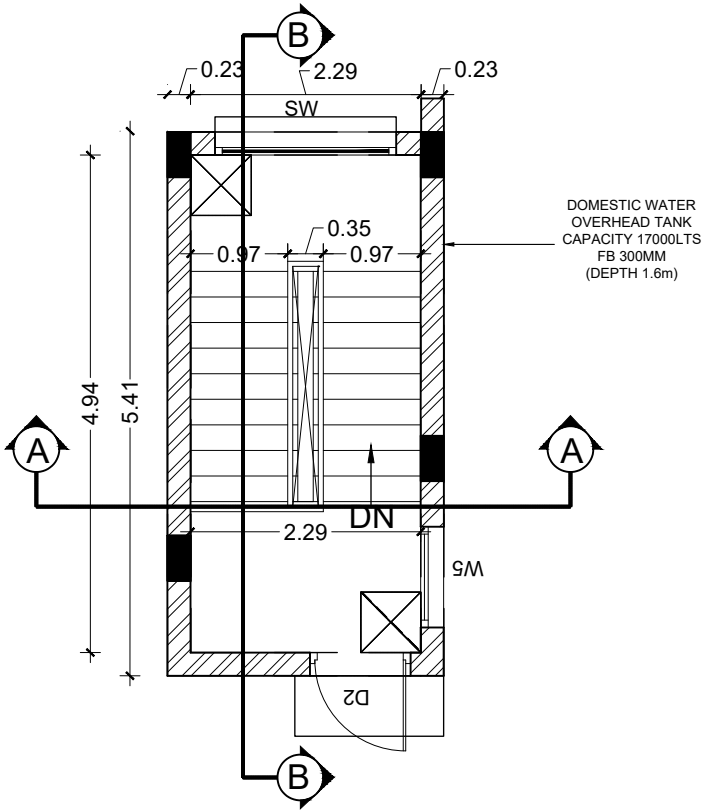
SECTION - BB'



SECTION - AA'



KEY PLAN



TERRACE FLOOR PLAN

ARCHITECT



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Chennai - 600 006, India

+91 44 2829 1291 / 3874 /3261
info@kharche.com
www.kharche.com

REVISION REMARKS DATE

SCHEDULE OF JOINERY			
TYPE	WIDTH	HEIGHT	DESCRIPTION
MD	1.00	2.10	MAIN DOOR
D1	0.90	2.10	DOOR
D2	0.75	2.10	DOOR
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SD1	1.50	2.10	SLIDING DOOR
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OP1	2.20	2.10	OPENING
OP2	1.20	2.10	OPENING
OP3	0.90	2.10	OPENING
W	1.80	1.85	WINDOW
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W2	1.50	1.20	WINDOW
W3	1.35	1.20	WINDOW
W4	1.20	1.20	WINDOW
W5	0.75	1.20	WINDOW
W6	0.60	1.20	WINDOW
LW	0.75	1.20	LOUVERED WINDOW

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Tel:-9011076607, 9011016556
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Nandanam, Chennai - 600 035, India.
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Email :- admin.chennai@drahomes.in

PROJECT

PROPOSED RESIDENTIAL CONDOMINIUM @
KODAMBAKKAM, CHENNAI.

TITLE

HEADROOM DETAIL
774-AD-502

PAGE 14
SHEET A3
SCALE 1: 100
DATE 05/04/2023
DRAWN NRITHIKA SHYAM

Disclaimer: This plan and areas are prepared based on the schematic plans prior to construction of the project and is indicative only. Design changes and DCR Norms may cause the floor areas and design differs from those shown on this plan. The location of fixtures and fittings is subject to change on implication of allied building services. Furniture and appliances shown are indicative only. Colors shown on the plan are not indicative of actual finishes. This drawing is the sole property of M/s Kharche & Associates and may not be reproduced in whole or part without prior permission.

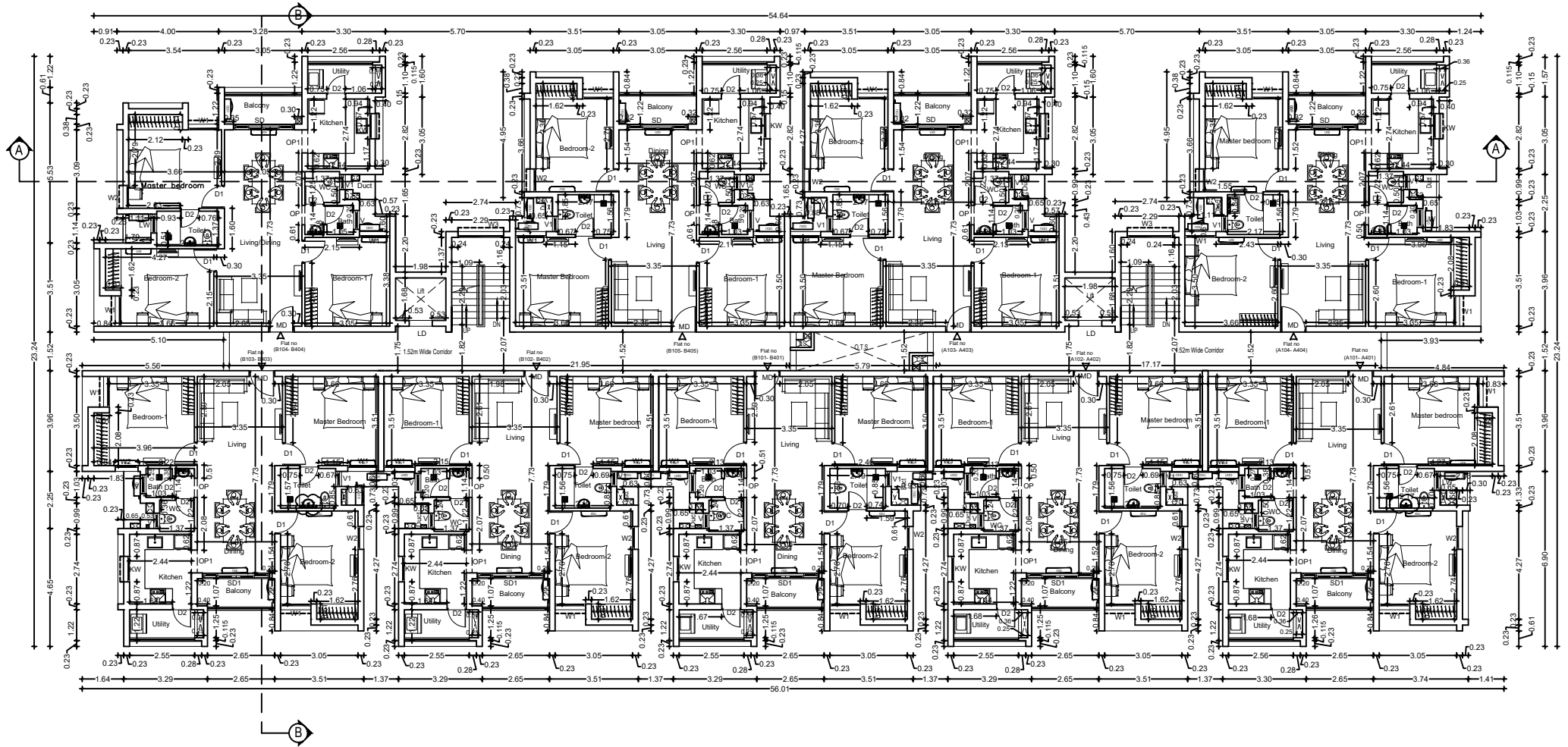
ARCHITECT



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Chennai - 600 006, India

+91 44 2829 1291 / 3874 /3261
info@kharche.com
www.kharche.com

REVISION REMARKS DATE



TYPICAL FLOOR PLAN

SCHEDULE OF JOINERY

TYPE	WIDTH	HEIGHT	DESCRIPTION
MD	1.00	2.10	MAIN DOOR
D	1.20	2.10	DOOR
D1	0.90	2.10	DOOR
D2	0.75	2.10	DOOR
LD	0.90	2.10	LIFT DOOR
SD	2.40	2.10	SLIDING DOOR
SD1	2.65	2.10	SLIDING DOOR
W1	1.20	1.20	WINDOW
W2	0.90	1.20	WINDOW
W3	1.80	1.20	STAIRCASE WINDOW
KW	1.00	0.90	KITCHEN WINDOW
OP	0.75	1.20	OPENING
OP1	0.90	1.20	OPENING
LW	0.75	1.20	LOUVERED WINDOW
V	0.75	0.60	VENTILATOR
V1	0.60	0.60	VENTILATOR

MEP CONSULTANT



Optimal MEP Consultants
Door No: 230, 17th Street, O.O.C.,
Ekkatuthangal, Chennai-32
Mail: projects@optimalmep.com
Mail: gopinath@optimalmep.com
Ph: 044-22331668

STRUCTURAL CONSULTANT

JAYS CIVIL TEC DESIGN PRIVATE LIMITED

“ Venkateshwara ”

No.3, Third Floor , Thandavan Street ,
Purasawalkkam, Chennai-600 007.
E-mail:jaysciviltecdesign@gmail.com
Website:www.jaysciviltecdesign.com

DEVELOPER



DRA AADITHYA SOUTH CITY
PROJECTS PVT. LTD.,

1st Floor, Khivraj Complex - II,
No. 480, Anna Salai,
Nandanam, Chennai - 600 035, India.
Ph:- 044-4560 7800 (48 Lines) Fax:- 044-2434 1686
Email :- admin.chennai@drahomes.in

PROJECT

PROPOSED RESIDENTIAL
CONDOMINIUM @ PALERIPATTU ,
CHENNAI .

TITLE

BLOCK - 4
TYPICAL FLOOR PLAN (1 - 4)
779 - AWD - 2002

PAGE 08

SHEET A1

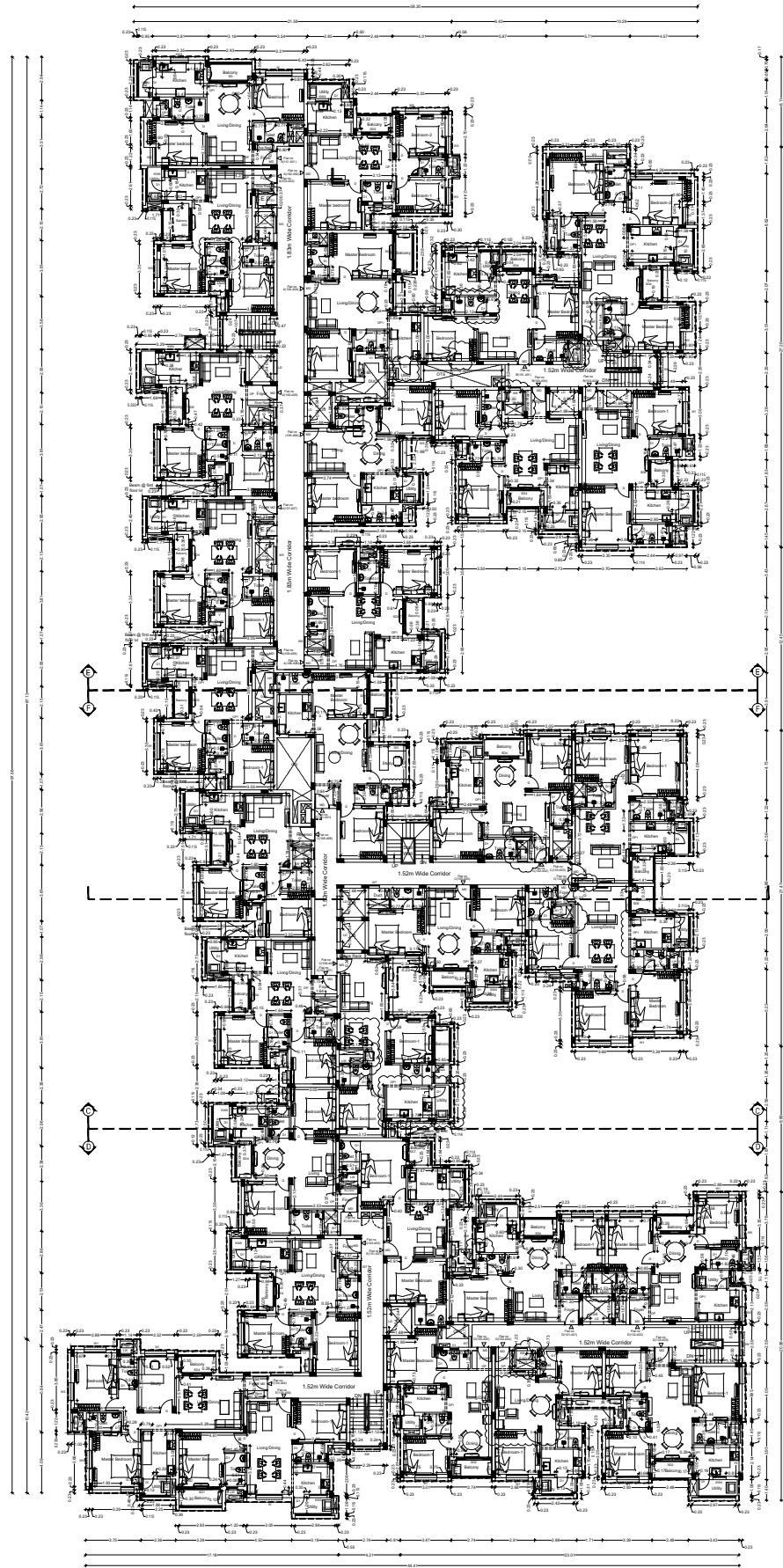
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DATE 03/04/2023

DRAWN NRITHIKA SHYAM



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TYPICAL FLOOR PLAN (1ST-4TH)

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ARCHITECT



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REVISION REMARKS DATE

SCHEDULE OF JOINERY

TYPE	WIDTH	HEIGHT	DESCRIPTION
MD	1.00	2.10	MAIN DOOR
D	1.20	2.10	DOOR
D1	0.75	2.10	DOOR
D2	1.00	2.10	DOOR
LD	0.90	2.10	SLIDING DOOR
SD	2.65	2.10	SLIDING DOOR
SD1	2.50	2.10	SLIDING DOOR
SD2	2.40	2.10	SLIDING DOOR
SD3	2.20	2.10	SLIDING DOOR
SD4	2.00	2.10	SLIDING DOOR
SD5	1.80	2.10	SLIDING DOOR
SD6	1.50	2.10	SLIDING DOOR
SD7	1.38	2.10	SLIDING DOOR
OP	1.00	2.10	OPENING
OP1	0.90	2.10	OPENING
OP2	0.80	2.10	OPENING
W	1.80	1.20	WINDOW
W1	1.50	1.20	WINDOW
W2	1.30	1.20	WINDOW
W3	1.20	1.20	WINDOW
W4	1.10	1.20	WINDOW
W5	1.00	1.20	WINDOW
W6	0.90	1.20	WINDOW
W7	0.80	1.20	WINDOW
W8	0.75	1.20	WINDOW
W9	0.60	1.20	WINDOW
W10	0.68	1.20	WINDOW
W11	0.95	1.20	WINDOW
KW	1.80	0.90	KITCHEN WINDOW
KW1	1.40	0.90	KITCHEN WINDOW
KW2	1.10	0.90	KITCHEN WINDOW
KW3	1.20	0.90	KITCHEN WINDOW
KW4	0.90	0.90	KITCHEN WINDOW
KW5	0.75	0.90	KITCHEN WINDOW
KW6	0.60	0.90	KITCHEN WINDOW
SW	1.80	1.20	STAIRCASE WINDOW
SW1	1.60	1.20	STAIRCASE WINDOW
V	0.75	0.60	VENTILATOR
V1	0.60	0.60	VENTILATOR
V2	0.57	0.60	VENTILATOR
LW	0.75	1.20	LOUVERED WINDOW
LW1	0.60	1.20	LOUVERED WINDOW

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PROJECT

PROPOSED RESIDENTIAL COMDOMINIUM
@ PALERIPATTU ,CHENNAI .

TITLE

BLOCK - 03
TYPICAL FLOOR PLAN)
779 - AWD - 1002

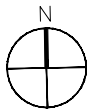
PAGE 02

SHEET A0

SCALE 1:100

DATE 02/04/2023

DRAWN NRITHIKA SHYAM



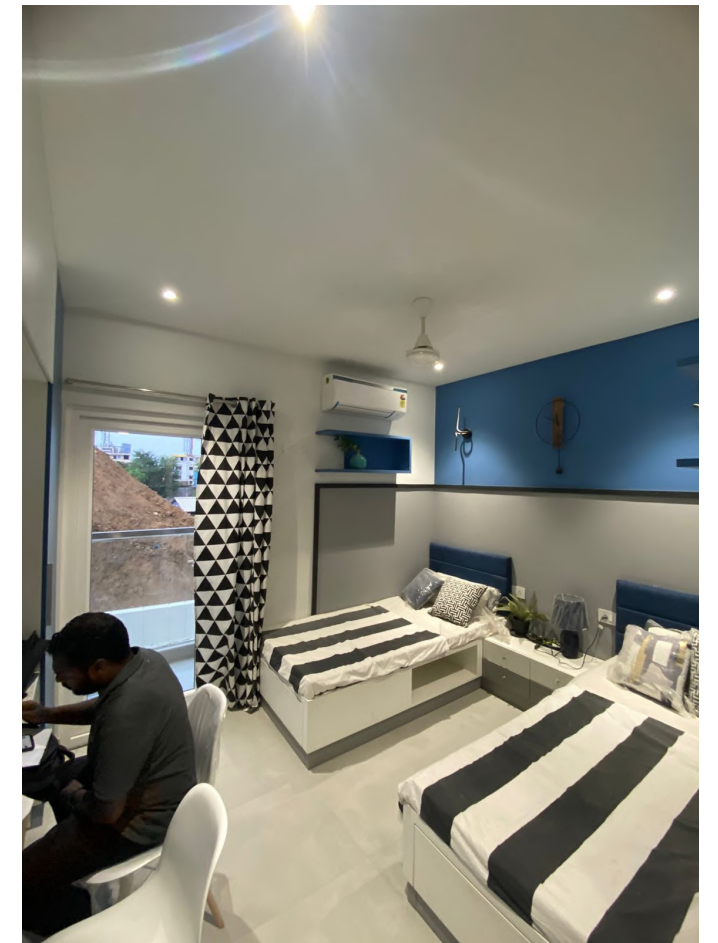
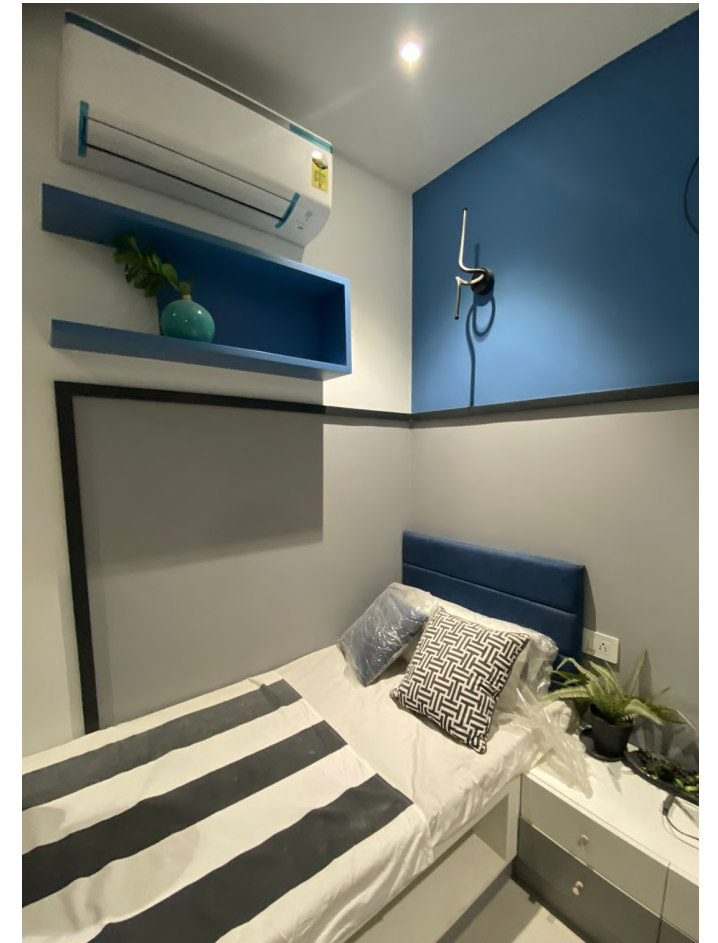
SITE PHOTOS-DRA TRULIV & CENTRALIA



SITE PHOTOS-DRA TRULIV & CENTRALIA



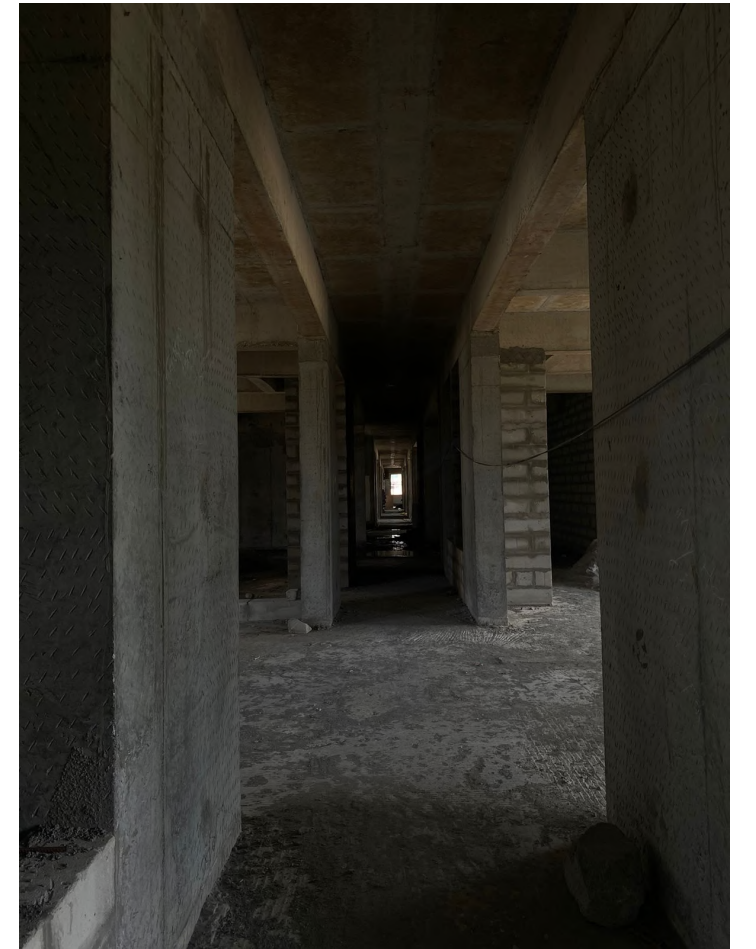
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SITE PHOTOS-CHAITANYA SIVAM



SITE PHOTOS-DRA D'ELITE



SITE PHOTOS-RAHEJA ASSOCIATES,COMMERCIAL BUILDING



RENDERS-DRA D'ELITE



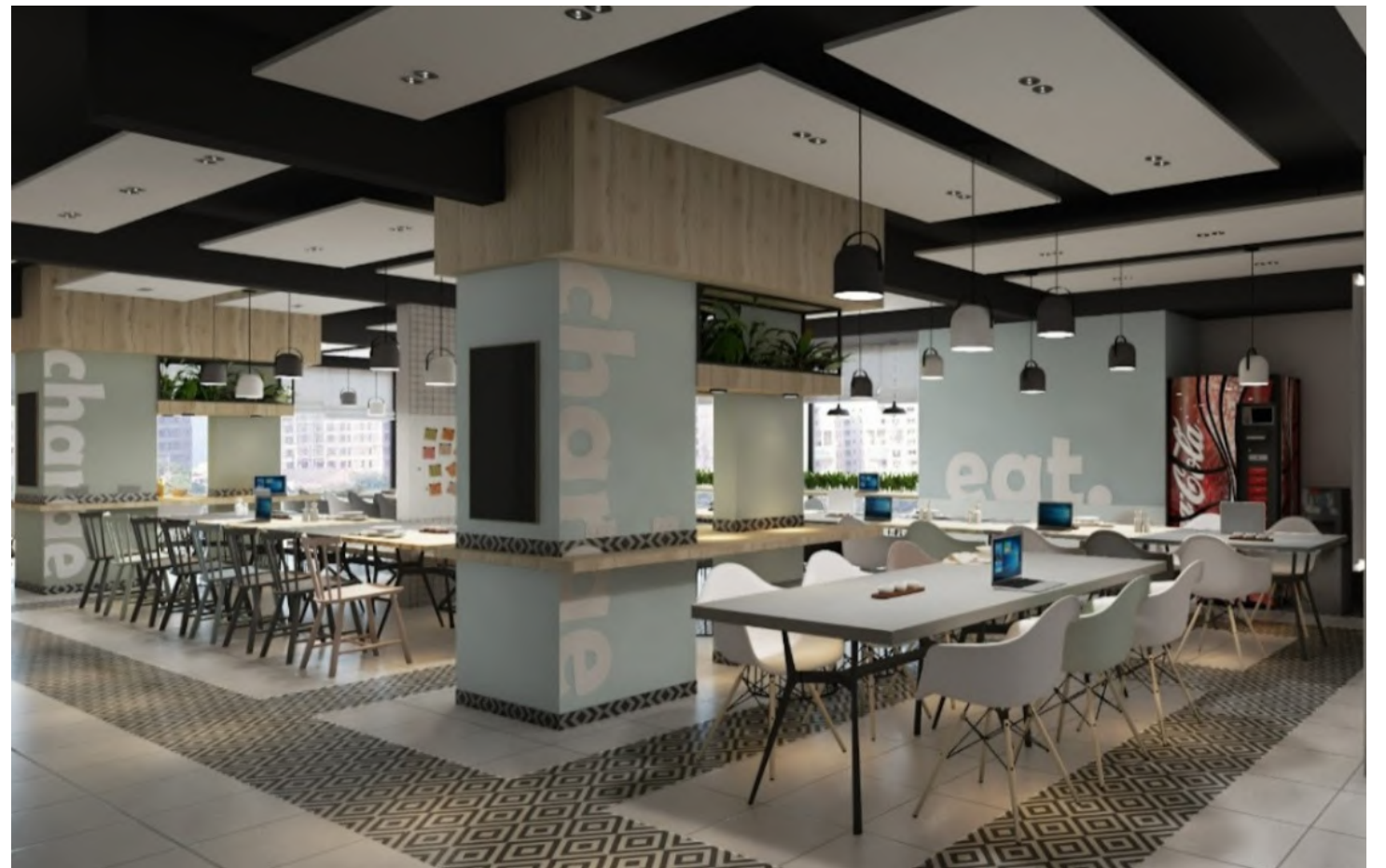
RENDERS-CHAITANYA



RENDERS-TRULIV & CENTRALIA , NAVALUR



RENDERS-TRULIV OLYMPUS



CRITICAL OVERVIEW

After four months of doing my internship at Kharche and Associates, I realized I have gained more than I expected no matter whether it was soft or hard skills. I have learnt from my supervisor about little details that need to be attended, like the theory of negative or anti spaces, corners, edges and surfaces. These are the things that I have never taken notice of when visiting a site and observing the fundamental flaws within construction.

Besides that, I have also learnt to get used to the working lifestyle of an architecture firm. It has many teams in a company, from teams that are in charge of schematic design, and department that are responsible of contact authorities. Each of them have their own responsibilities and deadline to be meet. In this company that I interned in, all the staffs work together and help one another to meet the requirement. It taught me that being a good teammate is very important because teamwork is crucial in finishing a big project that is meeting its due date.

Mainly, I have grown to like the responsibility of being in a project management team. I have witnessed how my supervisor discusses problems with the clients and contractors, and also how my senior settles on-site construction matters with the sub-contractors and workers in order to make sure everything is done on time.

Lastly, I got to know the importance of details in a project. Only after working with them in all these large scale projects did I realise that all through college everything done was on a surface level and nothing was looked at in depth and that the practical world is a lot different and from what we thought it would be. The entire experience as a whole was very transformative professionally and personally and was definitely an eye opener.