



INTERNSHIP  
*PORTFOLIO*

RITHIKA V 38210062



# **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](http://www.sathyabama.ac.in)

SCHOOL OF BUILDING AND ENVIRONMENT

**DEPARTMENT OF ARCHITECTURE**

PRACTICAL TRAINING PORTFOLIO (SAR4063)

**MAY 2023**

Name of the Student : **Rithika V**

Batch : **2018 - 2023**

Reg No. : **38210062**

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 **Rithika V** who had undergone training in **Cheralathan Associates** has been monitored by the continuous assessment from **JANUARY 2023** to **MAY 2023**.

Dr. Devyani Gangopadhyay  
**DEAN**

Submitted for Viva voce Examination held on 08 June 2023.

**Internal Examiner**

**External Examiner**



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## DECLARATION

I, **Rithika V** hereby declare that the Training Report **JANUARY 2023 to MAY 2023** done by me under the guidance of **Ar.Cheralathan** is submitted in partial fulfillment of the requirements for the completion of practical training session.

DATE : 06-06-2023

PLACE : CHENNAI

A handwritten signature in black ink, appearing to read 'Rithika V', with a stylized flourish at the end.

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. Cheralathan** and **Er. Siva**, for the experience of interning at their firm and for the constant guidance and support they offered me to learn through the process.

Date: 23 December 2022

To whomsoever it may concern

As a part of the academic requirement and the regulations of Sathyabama Institute of Science and Technology and the Council of Architecture, our student **Rithika.V (38210062)** is required to undergo professional training from the month of January 2023, for a minimum span of 90 working days in his X semester. The students are required to undergo training under a senior registered architect with a minimum of 5 years of professional experience.

In this regard, we request you that **Rithika.V** may be given an opportunity to undergo training in your Architectural firm. In case the student is found to be suitable and selected for internship at your organisation, we request you to send an appointment letter to the undersigned stating that the student has been selected as a trainee in your esteemed office.

The student is required to submit a documentation report (supported with copies of work done by him, duly attested by the architect) of all the drawings and site related activities undertaken under the supervision of Principal architect at the end of training period to the institution.

Thanking you



**Dr. Devyani Gangopadhyay**

Dean, School of Building and Environment

JEAN  
SCHOOL OF BUILDING & ENVIRONMENT  
**SATHYABAMA**  
INSTITUTE OF SCIENCE AND TECHNOLOGY  
(DEEMED TO BE UNIVERSITY)  
Jeppia Nagar, Rajiv Gandhi Salai,  
Chennai - 600 119.

26<sup>th</sup> December, 2023

Dr. Devyani Gangopadhyay  
Dean  
School of Building and Environment  
Sathyabama Institute of science and Technology  
Jeppia Nagar  
Rajiv Gandhi Salai  
Chennai - 600119

Sub: Practical training in our office

This has reference to the interview with **Ms. Rithika V**, student of fifth year Architecture in your college, for practical training with us.

We are pleased to inform you that he has been selected as an intern in our office. She is requested to report to our office on 02.01.2023 at 9.30 a.m.

We take this opportunity to inform you that we require a prior notice of two days before the student is expected to attend college for reviews and other activities. From our past experience, it has been observed that students request us leave of absence at short notice and this disrupts the preparation of drawings in the office. We request you to streamline their attendance during the internship period in order to enable us to assign work to them.

Moreover, we require a mail from you informing us of their expected presence in the College along with the duration.

Thanking you,  
Yours faithfully,

  
**Sharmila Sanjay**  
Partner  
Cheralathan Associates.





**CHERALATHAN  
ASSOCIATES**

Architecture Interiors Landscape

Fiat No. 13, Shanthi Enclave,  
Old No. 25, New No. 71,  
Venkata Krishna Road,  
R.A. Puram,  
Chennai 600 028 TN India

T + 91 44 2495 7991 / 93  
F + 91 44 2461 6398  
E1 carch@carch.in  
E2 admin.ca@carch.in

6<sup>th</sup> January, 2023

Dr. Devyani Gangopadhyay  
Dean  
School of Building and Environment  
Sathyabama Institute of science and Technology  
Jeppiar Nagar  
Rajiv Gandhi Salai  
Chennai - 600119

Sub: Practical training in our office

This is to inform you that **Ms. Rithika V (Reg no – 190348)**, student of X semester Architecture has joined as a trainee from 2<sup>nd</sup> January, 2023 for a period of 90 days as per your curriculum requirements.

Yours faithfully,

**Sharmila Sanjay**  
Partner  
Cheralathan Associates.



**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 : CHERALATHAN ASSOCIATES
2. Address & Contact Number : 13, SHANTI ENCLAVE, 25, VENKATAKRISHNA RD,  
RA PURAM, CHENNAI (044-24957991)
3. Name of the Student : RITHIKA V
4. Duration : From 2<sup>nd</sup> JANUARY To 31<sup>st</sup> JANUARY, 2023
5. Total No. of days : 22 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 |           | NA   |      |      |    |
| Time Schedule Adherence                      |           | ✓    |      |      |    |
| Other Computer Skills                        |           | ✓    |      |      |    |
| Files and Office Maintenance                 |           | NA   |      |      |    |
| Coordination with other Consultants          |           | NA   |      |      |    |
| 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)

**CHERALATHAN. K. B.Arch., M.I., Arch.,**  
Registered Architect CA/95/18331

**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 : CHERALATHAN ASSOCIATES
2. Address & Contact Number : 13, SHANTI ENCLAVE, 25, VENKATAKRISHNA RD,  
RA PURAM, CHENNAI (044-24957991)
3. Name of the Student : RITHIKA V
4. Duration : From 1<sup>st</sup> February To 28<sup>th</sup> February
5. Total No. of days : 22 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 | NA        |      |      |      |    |
| Time Schedule Adherence                      | ✓         |      |      |      |    |
| Other Computer Skills                        | ✓         |      |      |      |    |
| Files and Office Maintenance                 | NA        |      |      |      |    |
| Coordination with other Consultants          | NA        |      |      |      |    |
| Overall Grading*                             | 85/90     |      |      |      |    |

\* 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)

**CHERALATHAN. K. B.Arch., M.I., Arch.,**  
Registered Architect CA/95/18331

**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 : CHERALATHAN ASSOCIATES
2. Address & Contact Number : 13, SHANTI ENCLAVE, 25, VENKATAKRISHNA RD, RA PURAM, CHENNAI (044-24957991)
3. Name of the Student : RITHIKA V
4. Duration : From 1<sup>st</sup> March To 31<sup>st</sup> March
5. Total No. of days : 23 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                                 | 11A           |      |      |      |    |
| Understanding of Construction Details        | ✓             |      |      |      |    |
| Drafting Skills (Manual/Computer)            | ✓             |      |      |      |    |
| Site Supervision / Client Interaction Skills | NA            |      |      |      |    |
| Time Schedule Adherence                      | ✓             |      |      |      |    |
| Other Computer Skills                        |               |      |      |      |    |
| Files and Office Maintenance                 | NA            |      |      |      |    |
| Coordination with other Consultants          | NA            |      |      |      |    |
| <b>Overall Grading*</b>                      | <u>8.7/90</u> |      |      |      |    |

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

7. Any other Remarks:

*[Signature]*



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

**CHERALATHAN. K. B.Arch., M.I., Arch.,**  
Registered Architect CA/95/18331

**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 : CHERALATHAN ASSOCIATES
2. Address & Contact Number : 13, SHANTI ENCLAVE, 25, VENKATAKRISHNA RD, RA PURAM, CHENNAI (044-24957991)
3. Name of the Student : RITHIKA V
4. Duration : From 1<sup>st</sup> APRIL To 1<sup>st</sup> MAY
5. Total No. of days : 24 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 | NA          |      |      |      |    |
| Time Schedule Adherence                      | ✓           |      |      |      |    |
| Other Computer Skills                        | ✓           |      |      |      |    |
| Files and Office Maintenance                 | ✓           |      |      |      |    |
| Coordination with other Consultants          | NA          |      |      |      |    |
| <b>Overall Grading*</b>                      | <u>8.9.</u> |      |      |      |    |

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

7. Any other Remarks:

*[Signature]*



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

| <u>WEEK</u>                          | <u>PROJECT</u>                                                                                                                                                                  | <u>CONTRIBUTION</u>                                                                                                                                           |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| • WEEK - 1 (02.01.2023 - 07.01.2023) | <ul style="list-style-type: none"> <li>• CHENNAI FISHING HARBOUR - MODERNIZATION AND UPGRADATION</li> <li>• SCHOOL AT SHAMSHABAD</li> <li>• WEBSITE PROFILE UPDATE</li> </ul>   | <ul style="list-style-type: none"> <li>• TOILET DETAIL</li> <li>• STAIRCASE DETAIL</li> <li>• PHOTOSHOP PRESENTATION</li> </ul>                               |
| • WEEK - 2 (09.01.2023 - 14.01.2023) | <ul style="list-style-type: none"> <li>• SCHOOL AT SHAMSHABAD</li> </ul>                                                                                                        | <ul style="list-style-type: none"> <li>• STAIRCASE DETAIL</li> <li>• SECTION DRAFTING</li> </ul>                                                              |
| • WEEK - 3 (18.01.2023 - 21.01.2023) | <ul style="list-style-type: none"> <li>• SCHOOL AT SHAMSHABAD</li> </ul>                                                                                                        | <ul style="list-style-type: none"> <li>• SECTION DRAFTING</li> <li>• ELEVATION DRAFTING</li> <li>• TOILET LAYOUT</li> </ul>                                   |
| • WEEK - 4 (23.01.2023 - 28.01.2023) | <ul style="list-style-type: none"> <li>• SCHOOL AT SHAMSHABAD</li> <li>• AMERICAN SCHOOL AT HYDERABAD</li> </ul>                                                                | <ul style="list-style-type: none"> <li>• JOINERY DETAILS</li> <li>• FLOOR PLAN RENDER (PHOTOSHOP)</li> </ul>                                                  |
| • WEEK - 5 (30.01.2023 - 04.02.2023) | <ul style="list-style-type: none"> <li>• MALL AT KOLLAM</li> <li>• MALL AT PERINTHALMANNA</li> </ul>                                                                            | <ul style="list-style-type: none"> <li>• SCHEME</li> <li>• AREA STATEMENT</li> </ul>                                                                          |
| • WEEK - 6 (06.02.2023 - 11.02.2023) | <ul style="list-style-type: none"> <li>• MALL AT KOTTAKUPPAM (PUDHUCHERRY)</li> <li>• MALL AT PERINTHALMANNA</li> <li>• AMERICAN SCHOOL AT HYDERABAD</li> </ul>                 | <ul style="list-style-type: none"> <li>• ELEVATION (OPTION 1)</li> <li>• FLOOR PLAN RENDER</li> <li>• ELEVATION DRAFTING</li> <li>• AREA STATEMENT</li> </ul> |
| • WEEK - 7 (13.02.2023 - 18.02.2023) | <ul style="list-style-type: none"> <li>• AMERICAN SCHOOL AT HYDERABAD</li> </ul>                                                                                                | <ul style="list-style-type: none"> <li>• ELEVATION DRAFTING</li> <li>• PLAN UPDATION</li> <li>• FLOOR PLAN RENDER</li> </ul>                                  |
| • WEEK - 8 (20.02.2023 - 25.02.2023) | <ul style="list-style-type: none"> <li>• SREE VIDYANIKETHAN COLLEGE STUDENTS FACILITY CENTRE</li> <li>• SCHOOL AT SHAMSHABAD</li> <li>• AMERICAN SCHOOL AT HYDERABAD</li> </ul> | <ul style="list-style-type: none"> <li>• TOILET LAYOUT</li> <li>• AREA STATEMENT CALCULATION</li> <li>• SECTION DRAFTING</li> </ul>                           |
| • WEEK - 9 (27.02.2023 - 04.03.2023) | <ul style="list-style-type: none"> <li>• RSK MALL AT KOTTAKUPPAM</li> <li>• MALL AT KUMBAKONAM</li> </ul>                                                                       | <ul style="list-style-type: none"> <li>• ELEVATION DRAFTING (OPTION 2)</li> <li>• FLOOR PLAN RENDERING</li> </ul>                                             |

| <u>WEEK</u>                           | <u>PROJECT</u>                                                                                                      | <u>CONTRIBUTION</u>                                                                     |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| • WEEK - 10 (06.03.2023 - 11.03.2023) | • RSK MALL AT KOTTAPUKKAM                                                                                           | • 3D VIEW<br>• MODEL RENDERING                                                          |
| • WEEK - 11 (13.03.2023 - 18.03.2023) | • RSK MALL AT KOTTAKUPPAM<br>• MALL AT KOLLAM                                                                       | • PART WALL SECTION DRAFTING<br>• SECTION DRAFTING<br>• FLOOR PLAN RENDERING            |
| • WEEK - 12 (20.03.2023 - 25.03.2023) | • SREE VIDYANIKETHAN COLLEGE STUDENTS FACILITY CENTRE<br>• MALL AT KUMBAKONAM                                       | • MEDITATION HALL - ELECTRICAL LAYOUT<br>• FLOOR PLAN RENDERING<br>• ELEVATION DRAFTING |
| • WEEK - 13 (27.03.2023 - 01.04.2023) | • SREE VIDYANIKETHAN COLLEGE STUDENTS FACILITY CENTRE<br>• LULU MALL AT PERINTHALMANNA<br>• MALL AT KUMBAKONAM      | • PRIEST RESIDENCE - SCHEME<br>• PRESENTATION                                           |
| • WEEK - 14 (03.04.2023 - 08.04.2023) | • LULU MALL AT PERINTHALMANNA<br>• SREE VIDYANIKETHAN STUDENTS FACILITY CENTRE - PRIEST RESIDENCE                   | • SCHEME UPDATION<br>• PLAN RENDERING<br>• CENTERLINE MARKING                           |
| • WEEK - 15 (10.04.2023 - 15.04.2023) | • SREE VIDYANIKETHAN STUDENTS FACILITY CENTRE - PRIEST RESIDENCE<br>• MALL AT CUDDALORE                             | • SCHEME TO WORKING DRAWING<br>• TOILET DETAIL<br>• HARDSCAPE DESIGN                    |
| • WEEK - 16 (17.04.2023 - 22.04.2023) | • MALL AT CUDDALORE<br>• CHENNAI FISHING HARBOUR - MODERNIZATION AND UPGRADATION<br>• AMBASSADOR PALLAVA RENOVATION | • HARDSCAPE DESIGN<br>• VESSEL MONITORING - SECTION<br>• REPORT PREPARATION             |
| • WEEK - 17 (24.04.2023 - 29.04.2023) | • COMMERCIAL COMPLEX AT SHANTI COLONY<br>• MALL AT KOLLAM<br>• AMPA COMMERCIAL BUILDING                             | • ELEVATION DRAFTING<br>• ELEVATION DRAFTING<br>• APPROVAL DRAWING PRESENTATION         |

2<sup>nd</sup> May, 2023

### Certificate.

This is to certify that of **Ms. Rithika V** (Reg no – 38210062), of X Semester, Sathyabama Institute of science and Technology, **Chennai**, underwent practical training in our organization from 02.01.2023 to 01.05.2023.

Further, we certify that she has completed the training in our organization for a period of **90 working days**.

During this period, we found that she was very punctual, sincere and earnest. She was keen to learn the construction details. She has worked on various **schematic, presentation detail drawings in Architecture projects**.

She has also undertaken **site visits** to various **Commercial and Residential development** projects that were under construction.

We wish her the very best.

  
**Cheralathan K**



**Architect / Partner**

**Cheralathan Associates.**  
**CHERALATHAN, K. B.Arch., M.L.Arch.,**  
**Registered Architect CA/95/18331**



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| 1.3         | Project 2 - Sree Vidyaniketan students Facility Center, Tirupathi                                                                                                                                                                                               |
| 1.4         | Project 3 - Proposed Mall at Cuddalore                                                                                                                                                                                                                          |
| 1.5         | Project 4 - Modernization and upgradation of Chennai fishing harbour                                                                                                                                                                                            |
| 1.6         | Elevations <ul style="list-style-type: none"><li>- Mall at Kollam</li><li>- Lulu Mall at Perinthalmanna</li><li>- Mall at kumbakonam</li><li>- Commercial complex at Shanti Colony</li><li>- American School, Hyderabad</li><li>- Mall at Kottakuppam</li></ul> |
| 1.7         | Schematic drawings <ul style="list-style-type: none"><li>- Mall at Kollam</li><li>- Mall at Perinthalmanna</li></ul>                                                                                                                                            |
| 1.8         | Presentations <ul style="list-style-type: none"><li>- American School at Hyderabad</li><li>- Mall at Kumbakonam</li><li>- Mall at Perinthalmanna (conceptual sections)</li></ul>                                                                                |
| 1.9         | Critical Overview                                                                                                                                                                                                                                               |

**Cheralathan Associates** was started in July 2001 by three aspiring architects, K. Cheralathan, Sharmila Sanjay and Rajkumar who wanted to envision their clients' dream into reality. Over the years the firm has handled more than 700 Indian and International projects through comprehensive design consultancy services in architecture, interior design and landscape design.

The objective of this practice is to provide wholesome spatial experience to all clients with the use of advanced materials, resources, and a dedicated team of individuals who collaborate to produce integrated designs.

## Why this firm?

Cheralathan Associates is a firm with ample experience in various commercial, residential and industrial projects. The widespread variety and scale of projects they undertook inspired me to become a part of their team.

The experienced and dedicated architects and professionals helped me to learn new skills, develop new ideas and approaches towards design.

## Project - 1

### Pallavi School at Shamshabad

The Pallavi School is a new public school proposed by the firm in Shamshabad. Through this project i got the opportunity to learn the basics of staircase design, toilet layouts, how to design elevations and draft sections. This project helped me understand how spaces are organized in an institution.



## CONTRIBUTION

STAIRCASE SECTIONAL DETAIL  
DRAFTING

## PROJECT:

PALLAVI SCHOOL, SHAMSHABAD

## DRAWING TITLE:

TYPICAL STAIRCASE DETAIL

## DRAWN BY: Rithika V

## DEALT BY: P. Siva

## CHECKED BY: K. Cheralathan

## SIGNATURE / SEAL:

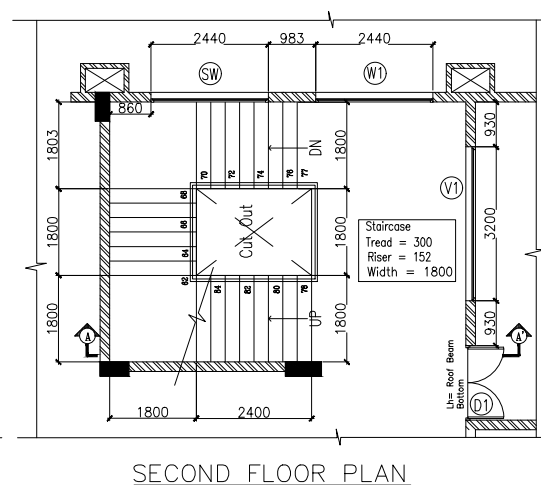
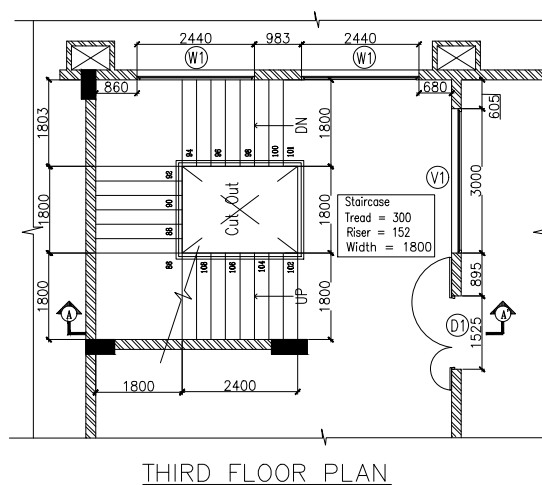
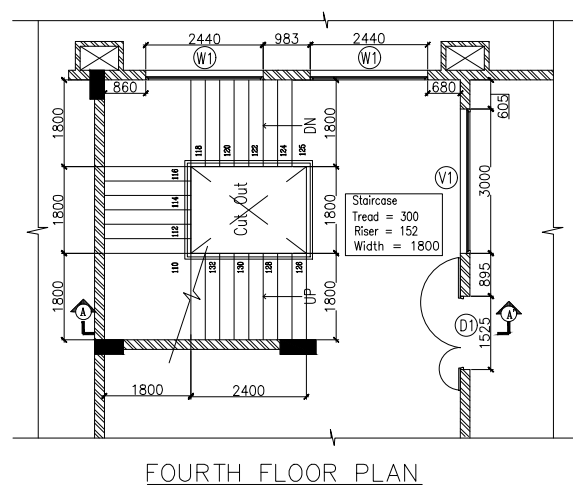
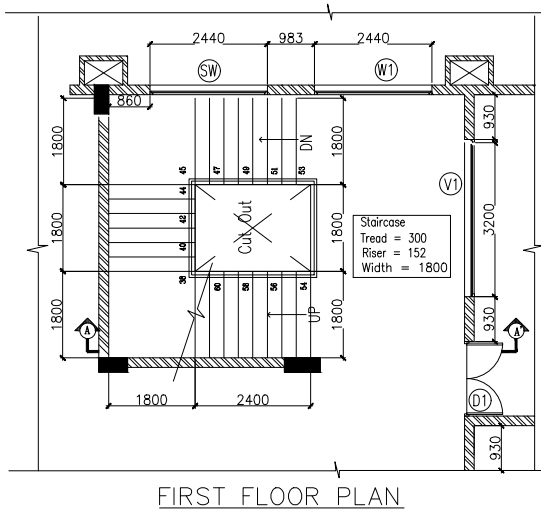
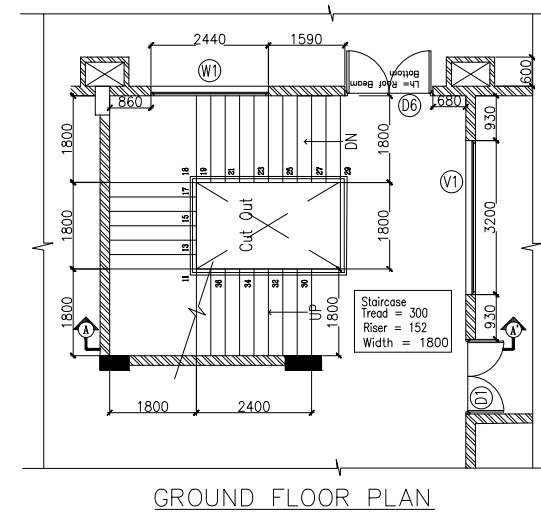
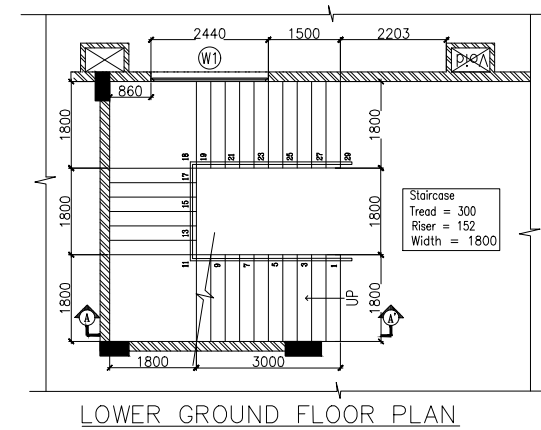
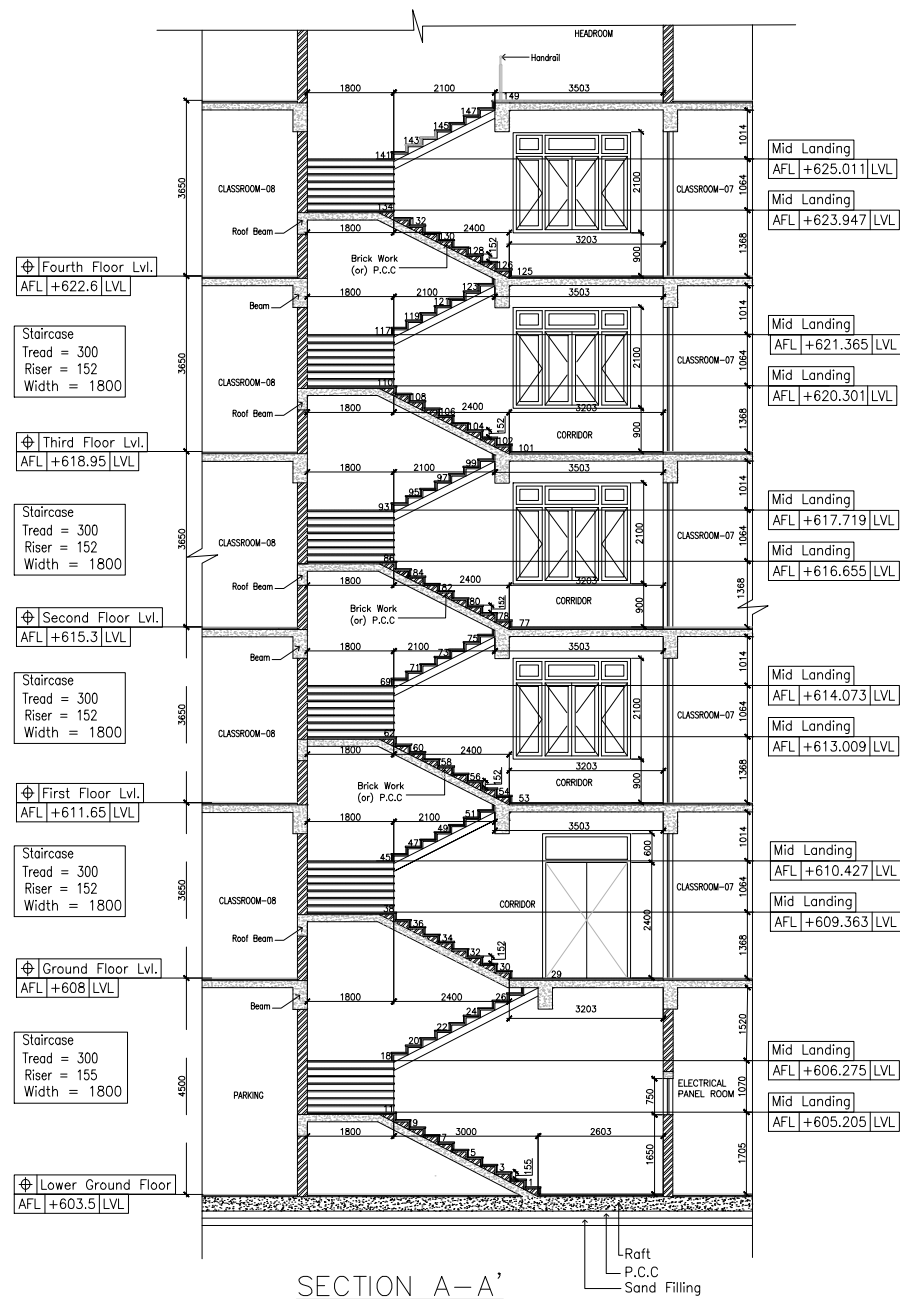
## ARCHITECT:

## CHERALATHAN ASSOCIATES

NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 1





## CONTRIBUTION

STAIRCASE SECTIONAL DETAIL DRAFTING

## PROJECT:

PALLAVI SCHOOL, SHAMSHABAD

## DRAWING TITLE:

TYPICAL STAIRCASE DETAIL

## DRAWN BY: Rithika V

## DEALT BY: P. Siva

## CHECKED BY: K. Cheralathan

## SIGNATURE / SEAL:

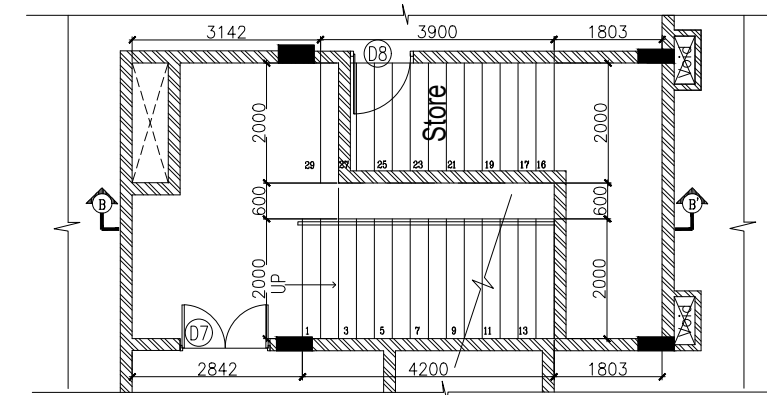
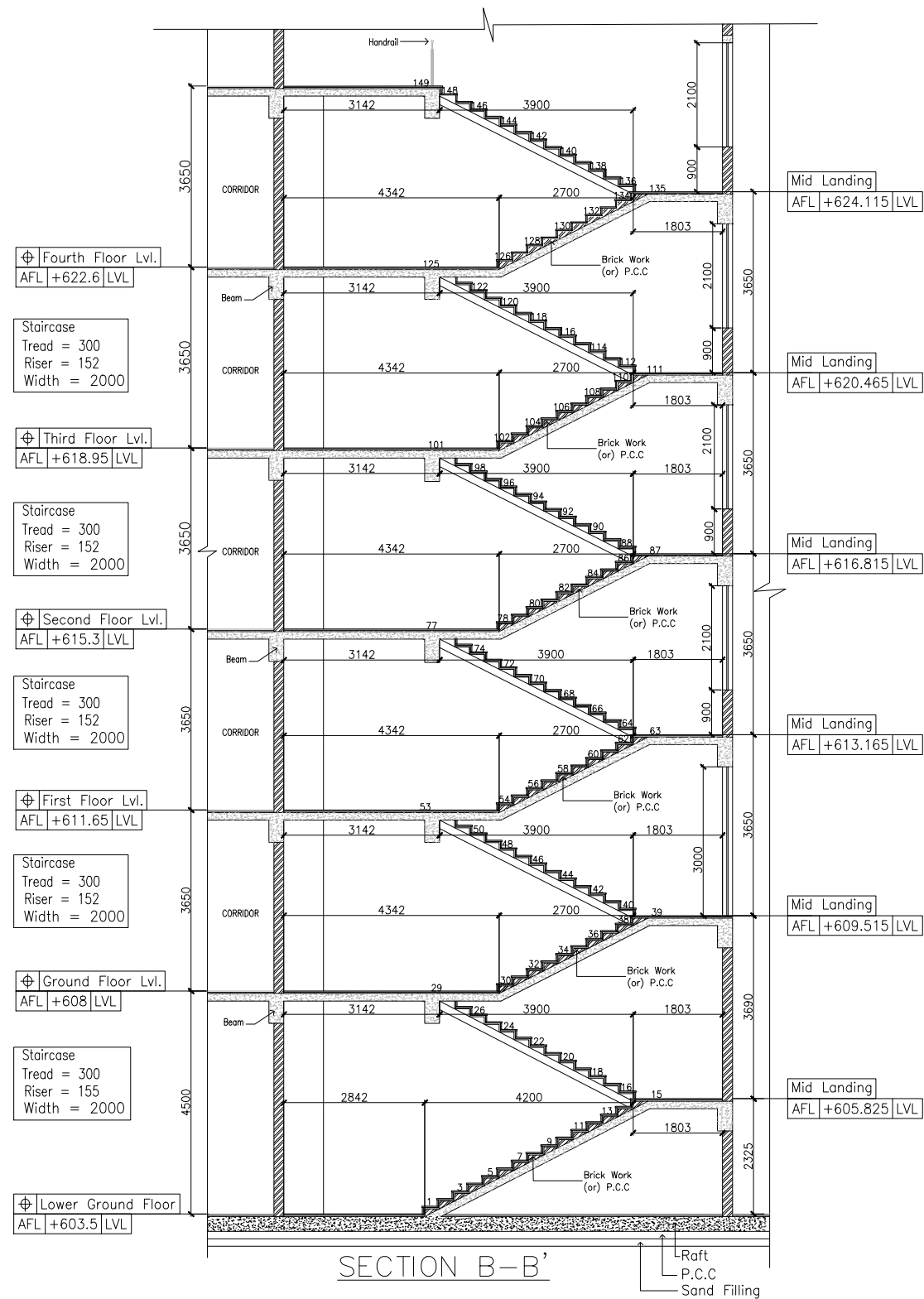
## ARCHITECT:

## CHERALATHAN ASSOCIATES

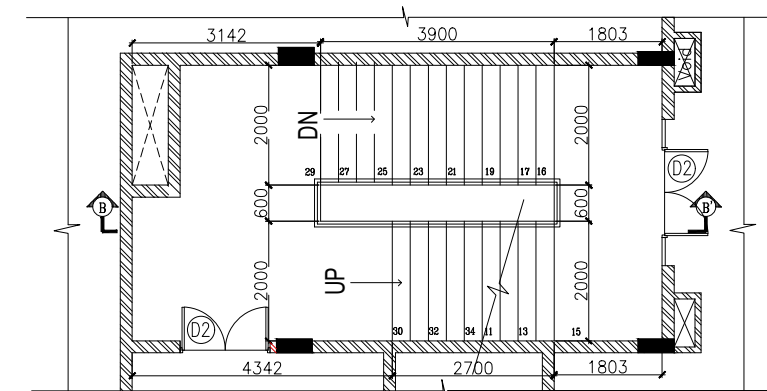
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



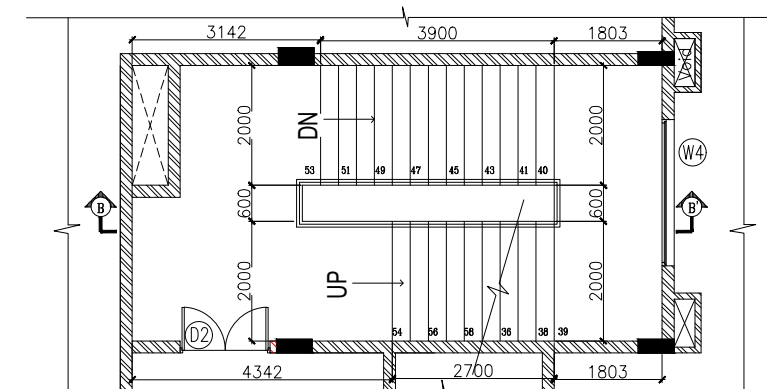
SHEET NO: 2



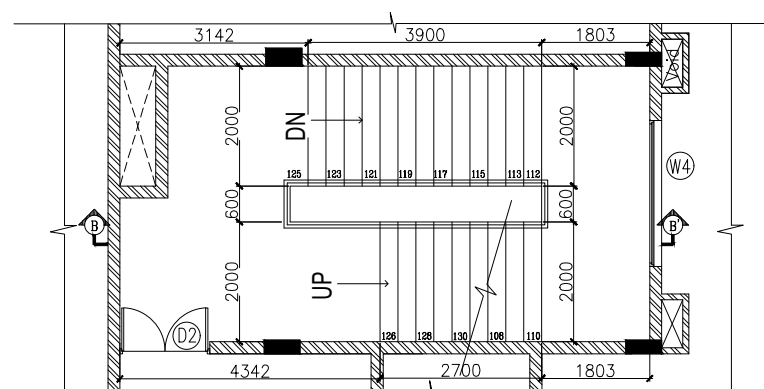
LOWER GROUND FLOOR PLAN



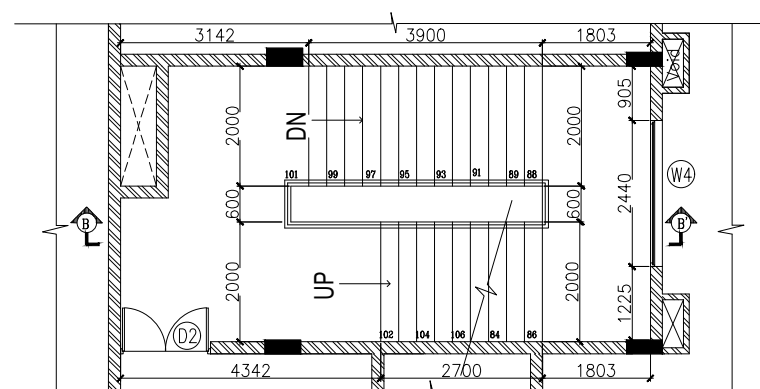
GROUND FLOOR PLAN



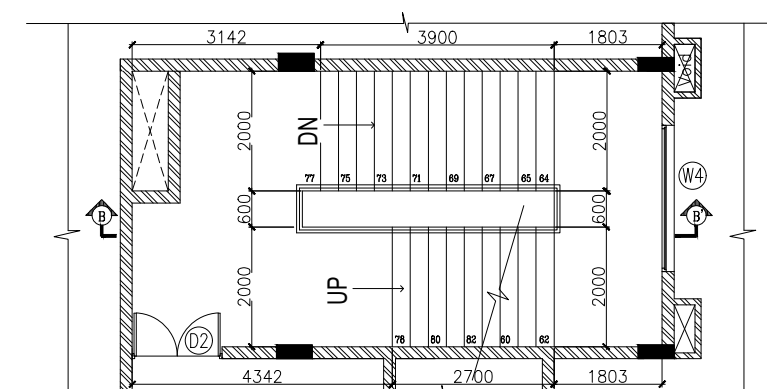
FIRST FLOOR PLAN



FOURTH FLOOR PLAN



THIRD FLOOR PLAN



SECOND FLOOR PLAN



CONTRIBUTION

TOILET LAYOUT DESIGN AND SECTIONS

PROJECT:

PALLAVI SCHOOL, SHAMSHABAD

DRAWING TITLE:

TYPICAL TOILET LAYOUT

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

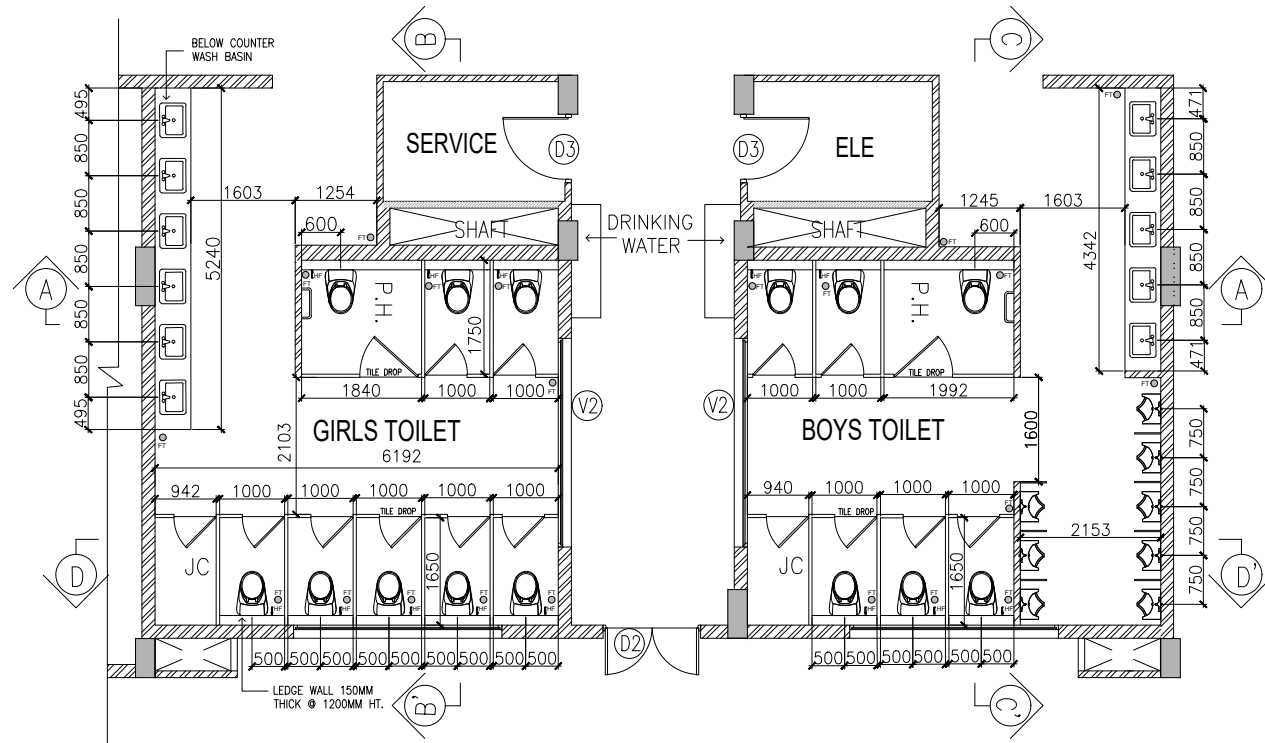
ARCHITECT:

CHERALATHAN ASSOCIATES

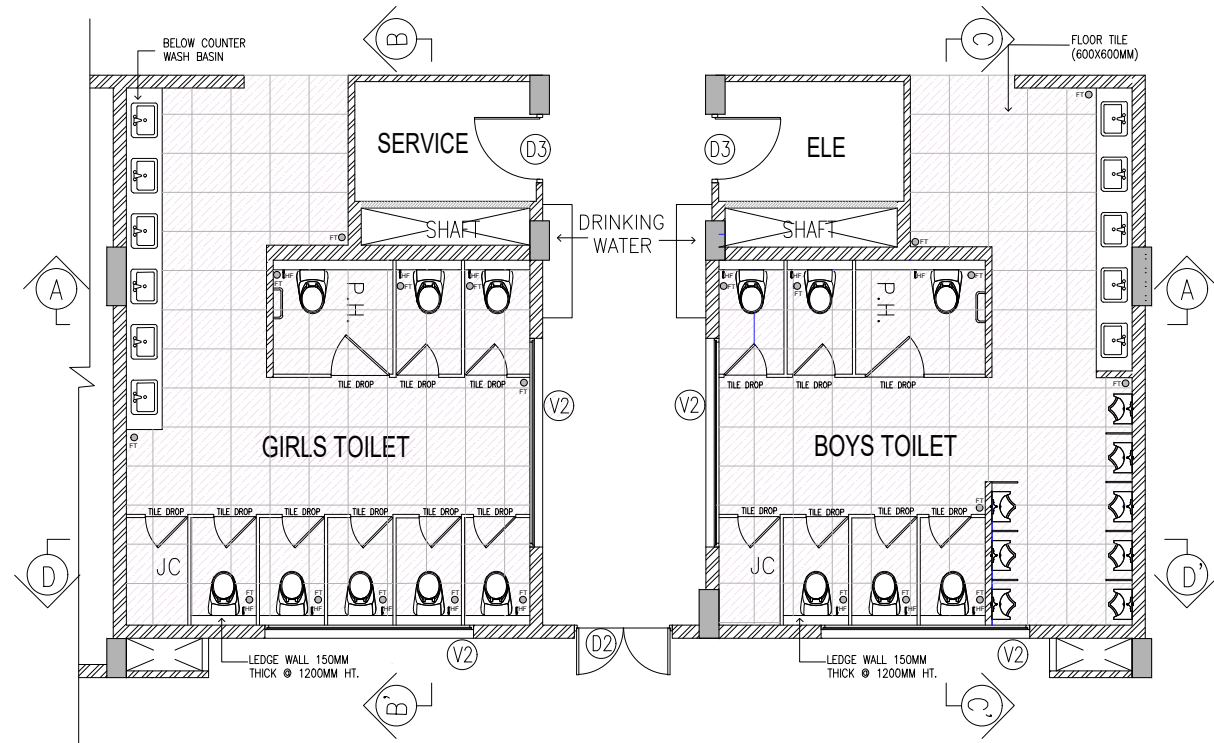
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



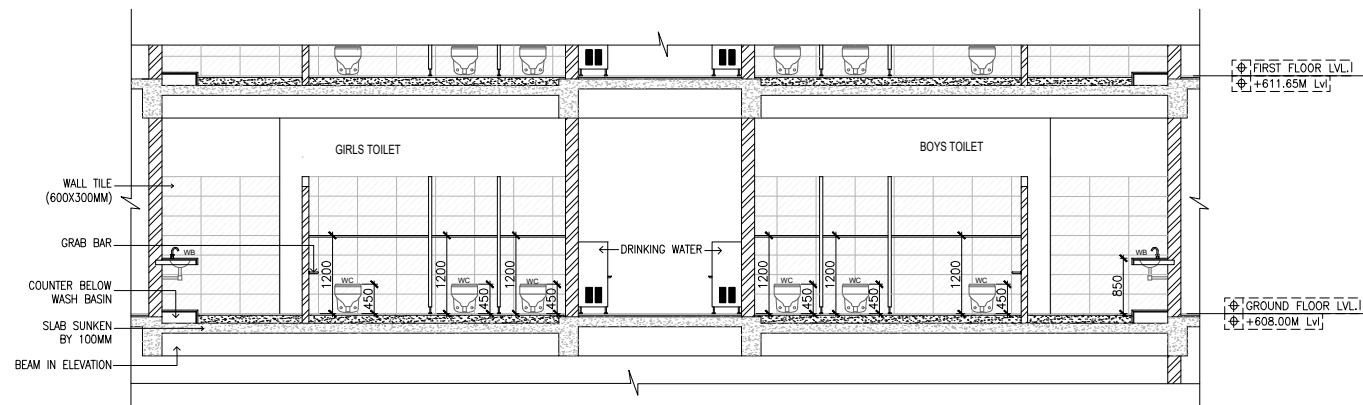
SHEET NO: 3



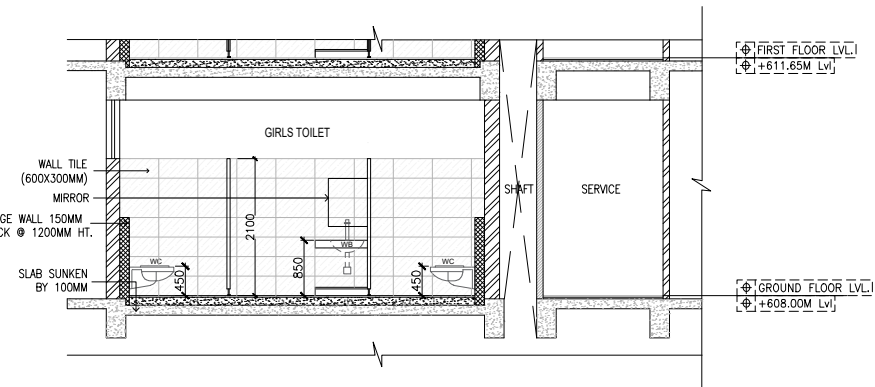
BOYS AND GIRLS TOILET LAYOUT



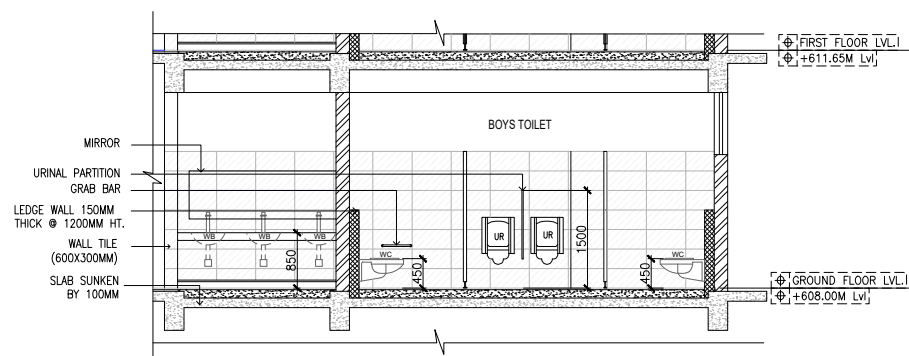
TOILET FLOORING LAYOUT



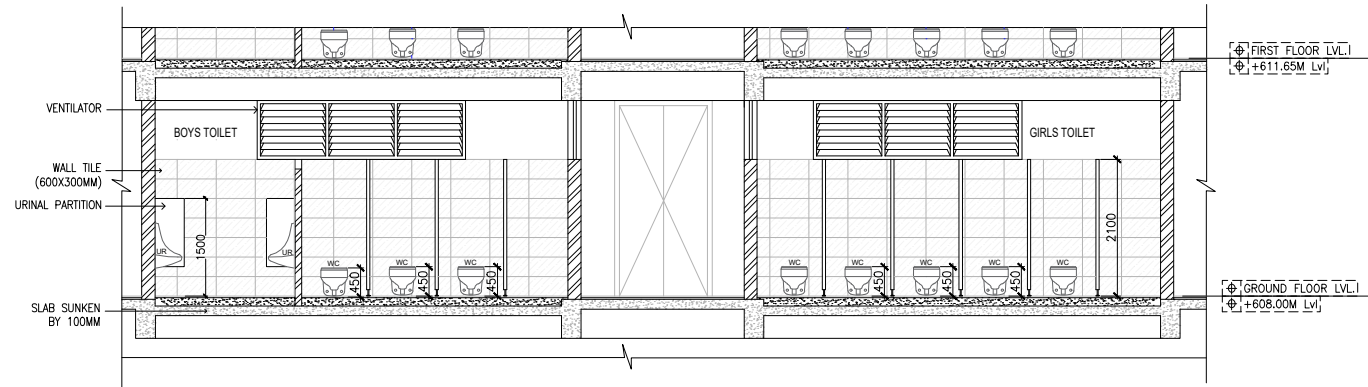
SECTION AA'



SECTION BB'



SECTION CC'



SECTION DD'



CONTRIBUTION  
ELEVATION DESIGN

PROJECT:  
PALLAVI SCHOOL, SHAMSHABAD

DRAWING TITLE:  
ELEVATION

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

ARCHITECT:

CHERALATHAN ASSOCIATES  
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



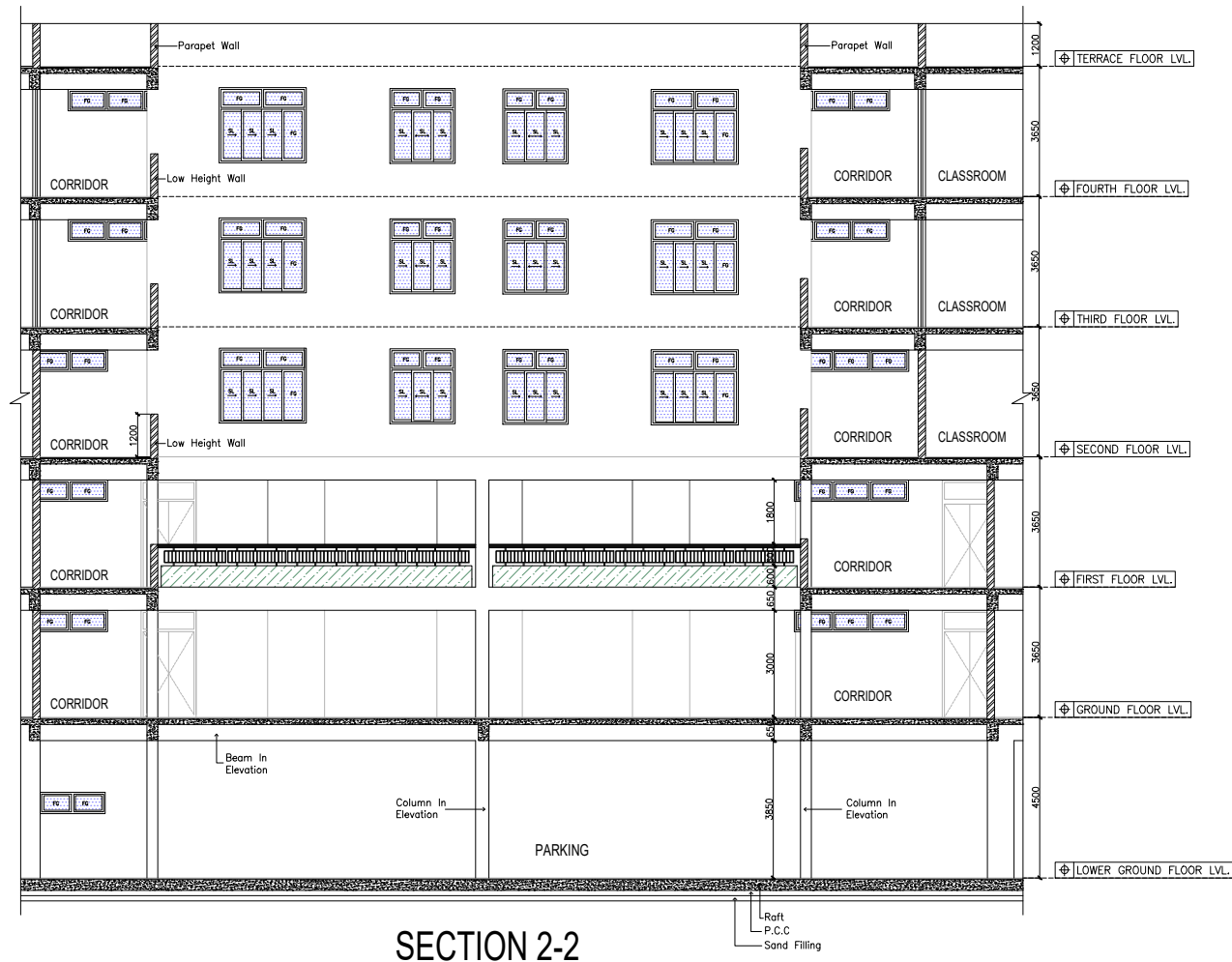
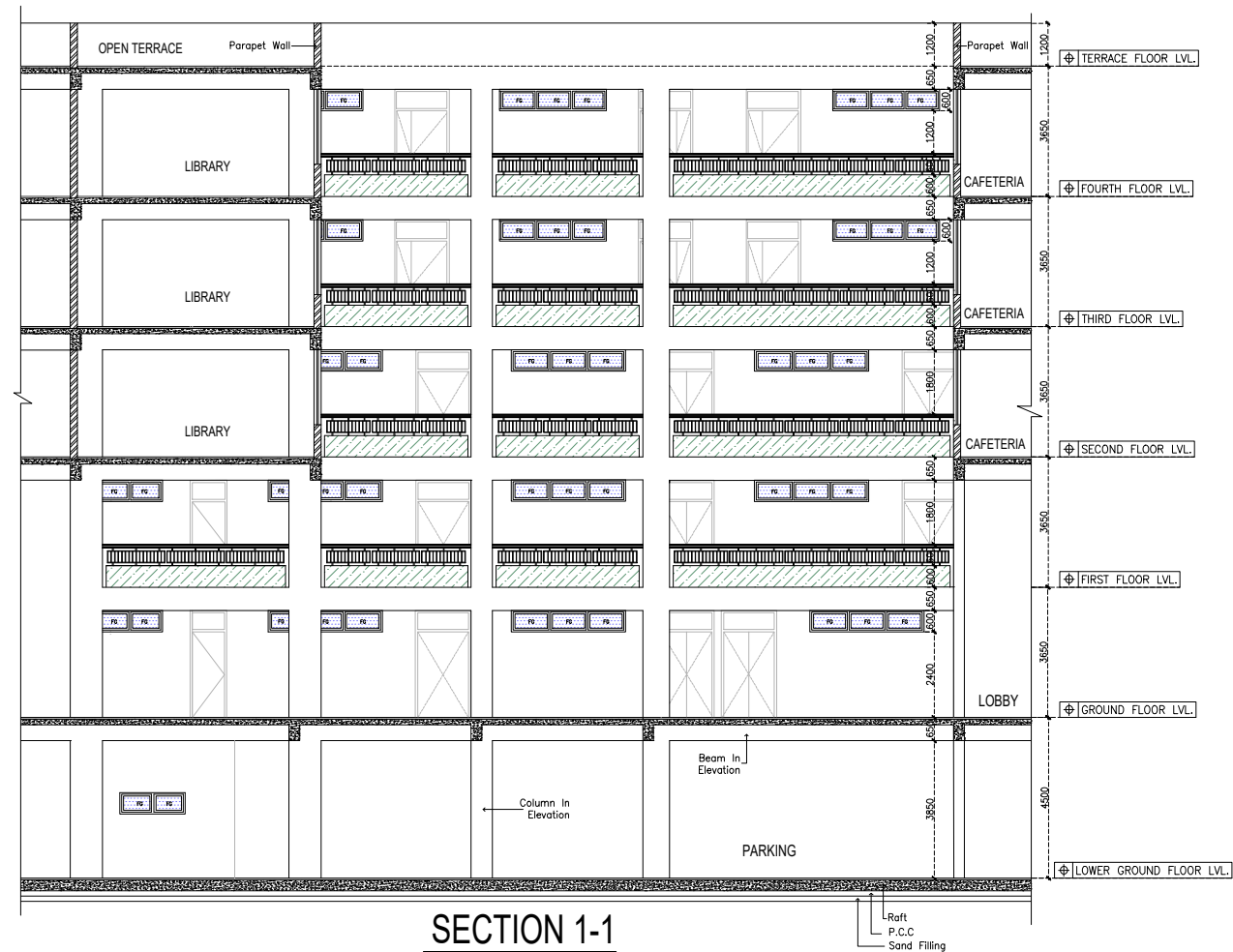
SHEET NO: 5



WEST ELEVATION

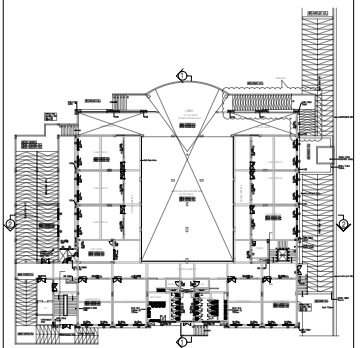


SOUTH ELEVATION



CONTRIBUTION  
ELEVATION DESIGN

KEY PLAN



PROJECT:  
PALLAVI SCHOOL, SHAMSHABAD

DRAWING TITLE:  
ELEVATION

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

ARCHITECT:

CHERALATHAN ASSOCIATES  
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 5



CONTRIBUTION

JOINERY DETAIL DRAFTING  
FOR GROUND FLOOR, FIRST,  
SECOND AND THIRD FLOORS

PROJECT:

PALLAVI SCHOOL, SHAMSHABAD

DRAWING TITLE:

JOINERY DETAILS

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

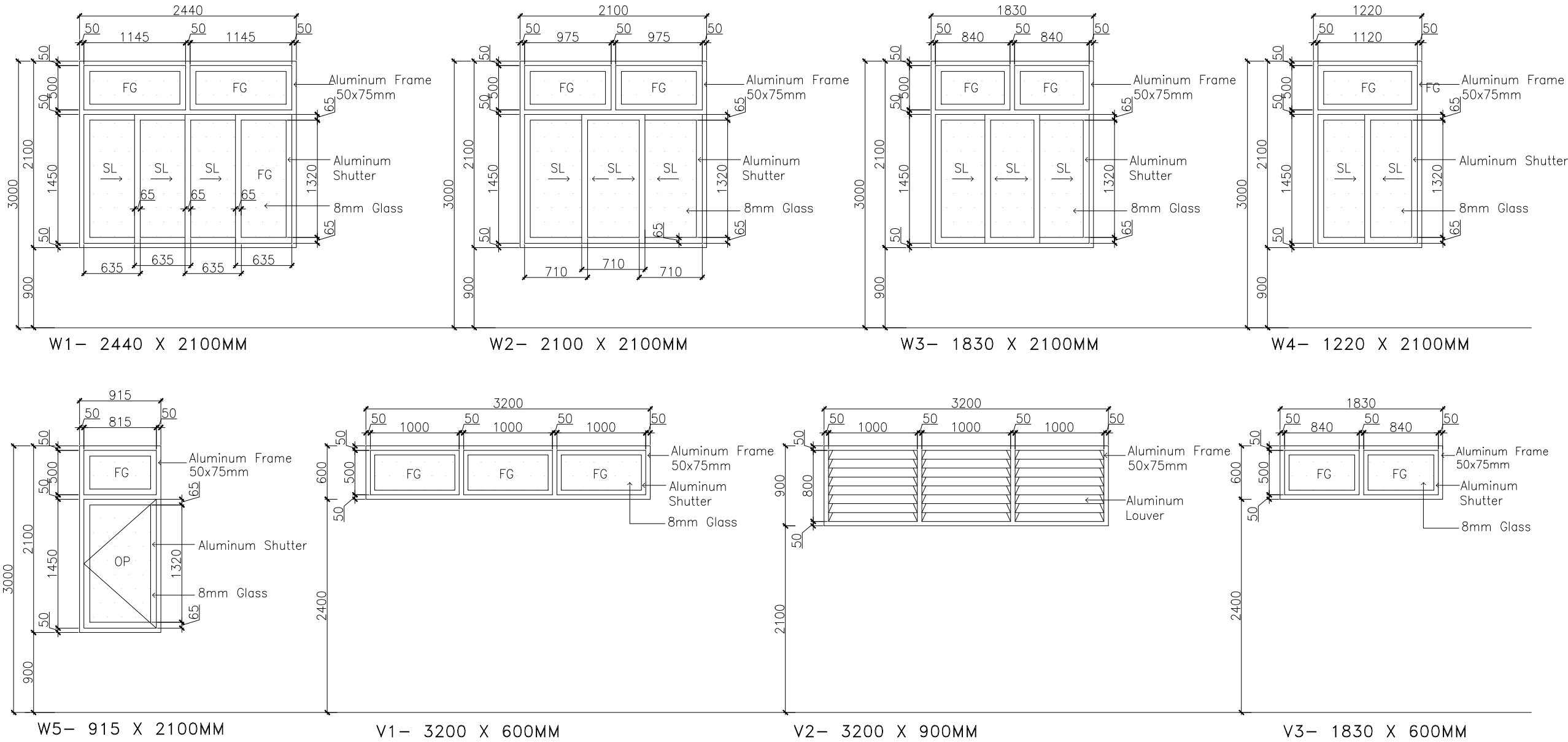
ARCHITECT:

CHERALATHAN ASSOCIATES

NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 6



| GROUND FLOOR SCHEDULE OF JOINERY |              |        |      |             |     |
|----------------------------------|--------------|--------|------|-------------|-----|
| TYPE                             | OPENING SIZE |        |      |             |     |
|                                  | WIDTH        | HEIGHT | SILL | LINTEL HT   | NOS |
| W1                               | 2440         | 2100   | 900  | Beam Bottom | 00  |
| W2                               | 2100         | 2100   | 900  | Beam Bottom | 22  |
| W5                               | 915          | 2100   | 900  | Beam Bottom | 01  |
| V1                               | 3200         | 600    | 2400 | Beam Bottom | 10  |
| V2                               | 3200         | 900    | 2100 | Beam Bottom | 04  |
| V3                               | 1830         | 600    | 2100 | Beam Bottom | 02  |

| FIRST FLOOR SCHEDULE OF JOINERY |              |        |      |             |     |
|---------------------------------|--------------|--------|------|-------------|-----|
| TYPE                            | OPENING SIZE |        |      |             |     |
|                                 | WIDTH        | HEIGHT | SILL | LINTEL HT   | NOS |
| W1                              | 2440         | 2100   | 900  | Beam Bottom | 00  |
| W2                              | 2100         | 2100   | 900  | Beam Bottom | 22  |
| W4                              | 1220         | 2100   | 900  | Beam Bottom | 01  |
| W5                              | 915          | 2100   | 900  | Beam Bottom | 01  |
| V1                              | 3200         | 600    | 2400 | Beam Bottom | 10  |
| V2                              | 3200         | 900    | 2100 | Beam Bottom | 04  |
| V3                              | 1830         | 600    | 2100 | Beam Bottom | 02  |

| SECOND FLOOR SCHEDULE OF JOINERY |              |        |      |             |     |
|----------------------------------|--------------|--------|------|-------------|-----|
| TYPE                             | OPENING SIZE |        |      |             |     |
|                                  | WIDTH        | HEIGHT | SILL | LINTEL HT   | NOS |
| W1                               | 2440         | 2100   | 900  | Beam Bottom | 05  |
| W2                               | 2100         | 2100   | 900  | Beam Bottom | 22  |
| W3                               | 2100         | 2100   | 900  | Beam Bottom | 04  |
| W4                               | 1220         | 2100   | 900  | Beam Bottom | 01  |
| W5                               | 915          | 2100   | 900  | Beam Bottom | 01  |
| V1                               | 3200         | 600    | 2400 | Beam Bottom | 12  |
| V2                               | 3200         | 900    | 2100 | Beam Bottom | 04  |
| V3                               | 1830         | 600    | 2100 | Beam Bottom | 02  |

| THIRD FLOOR SCHEDULE OF JOINERY |              |        |      |             |     |
|---------------------------------|--------------|--------|------|-------------|-----|
| TYPE                            | OPENING SIZE |        |      |             |     |
|                                 | WIDTH        | HEIGHT | SILL | LINTEL HT   | NOS |
| W1                              | 2440         | 2100   | 900  | Beam Bottom | 05  |
| W2                              | 2100         | 2100   | 900  | Beam Bottom | 22  |
| W3                              | 2100         | 2100   | 900  | Beam Bottom | 04  |
| W4                              | 1220         | 2100   | 900  | Beam Bottom | 01  |
| W5                              | 915          | 2100   | 900  | Beam Bottom | 01  |
| V1                              | 3200         | 600    | 2400 | Beam Bottom | 12  |
| V2                              | 3200         | 900    | 2100 | Beam Bottom | 04  |
| V3                              | 1830         | 600    | 2100 | Beam Bottom | 02  |



CONTRIBUTION

JOINERY GRILL DETAIL  
DRAFTING FOR GROUND  
FLOOR, FIRST, SECOND AND  
THIRD FLOORS

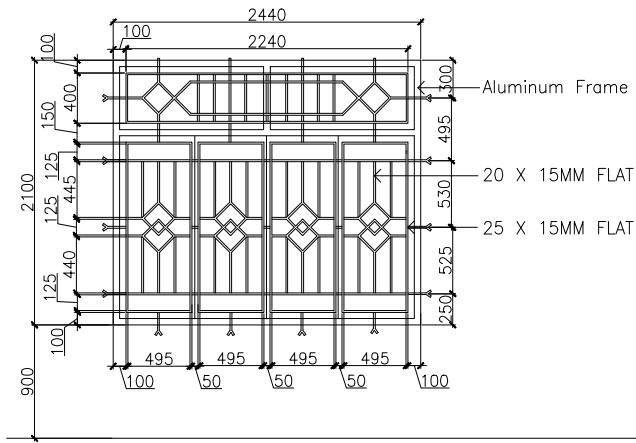
| LOWER GROUND FLOOR SCHEDULE OF JOINERY |              |        |      |             |     |
|----------------------------------------|--------------|--------|------|-------------|-----|
| TYPE                                   | OPENING SIZE |        |      |             |     |
|                                        | WIDTH        | HEIGHT | SILL | LINTEL HT   | NOS |
| W6                                     | 2100         | 600    | 3300 | Beam Bottom | 22  |
| W7                                     | 2440         | 600    | 3300 | Beam Bottom | 01  |
| W8                                     | 915          | 600    | 3300 | Beam Bottom | 01  |
| W9                                     | 3200         | 600    | 3300 | Beam Bottom | 01  |

| GROUND FLOOR SCHEDULE OF JOINERY |              |        |      |             |     |
|----------------------------------|--------------|--------|------|-------------|-----|
| TYPE                             | OPENING SIZE |        |      |             |     |
|                                  | WIDTH        | HEIGHT | SILL | LINTEL HT   | NOS |
| W1                               | 2440         | 2100   | 900  | Beam Bottom | 00  |
| W2                               | 2100         | 2100   | 900  | Beam Bottom | 22  |
| W5                               | 915          | 2100   | 900  | Beam Bottom | 01  |

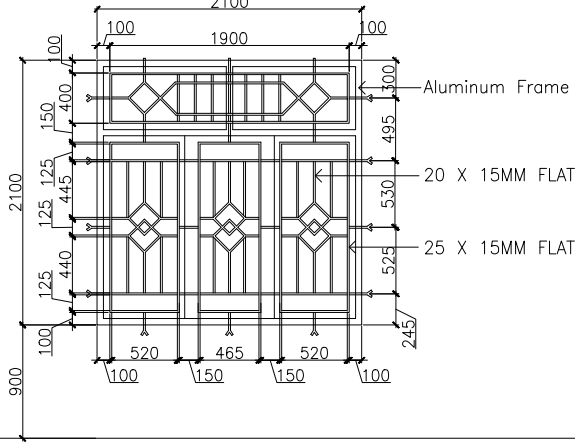
| FIRST FLOOR SCHEDULE OF JOINERY |              |        |      |             |     |
|---------------------------------|--------------|--------|------|-------------|-----|
| TYPE                            | OPENING SIZE |        |      |             |     |
|                                 | WIDTH        | HEIGHT | SILL | LINTEL HT   | NOS |
| W1                              | 2440         | 2100   | 900  | Beam Bottom | 00  |
| W2                              | 2100         | 2100   | 900  | Beam Bottom | 22  |
| W4                              | 1220         | 2100   | 900  | Beam Bottom | 01  |
| W5                              | 915          | 2100   | 900  | Beam Bottom | 01  |

| SECOND FLOOR SCHEDULE OF JOINERY |              |        |      |             |     |
|----------------------------------|--------------|--------|------|-------------|-----|
| TYPE                             | OPENING SIZE |        |      |             |     |
|                                  | WIDTH        | HEIGHT | SILL | LINTEL HT   | NOS |
| W1                               | 2440         | 2100   | 900  | Beam Bottom | 05  |
| W2                               | 2100         | 2100   | 900  | Beam Bottom | 22  |
| W3                               | 2100         | 2100   | 900  | Beam Bottom | 04  |
| W4                               | 1220         | 2100   | 900  | Beam Bottom | 01  |
| W5                               | 915          | 2100   | 900  | Beam Bottom | 01  |

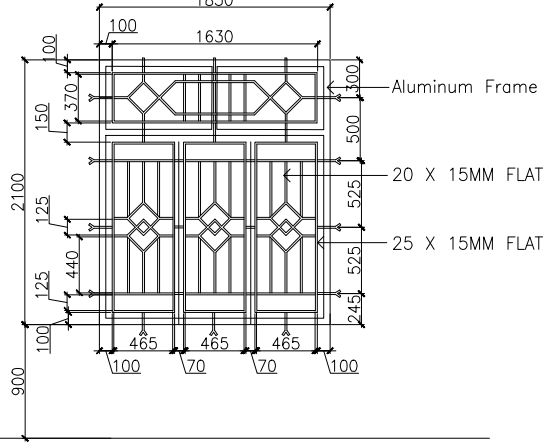
| THIRD FLOOR SCHEDULE OF JOINERY |              |        |      |             |     |
|---------------------------------|--------------|--------|------|-------------|-----|
| TYPE                            | OPENING SIZE |        |      |             |     |
|                                 | WIDTH        | HEIGHT | SILL | LINTEL HT   | NOS |
| W1                              | 2440         | 2100   | 900  | Beam Bottom | 05  |
| W2                              | 2100         | 2100   | 900  | Beam Bottom | 22  |
| W3                              | 2100         | 2100   | 900  | Beam Bottom | 04  |
| W4                              | 1220         | 2100   | 900  | Beam Bottom | 01  |
| W5                              | 915          | 2100   | 900  | Beam Bottom | 01  |



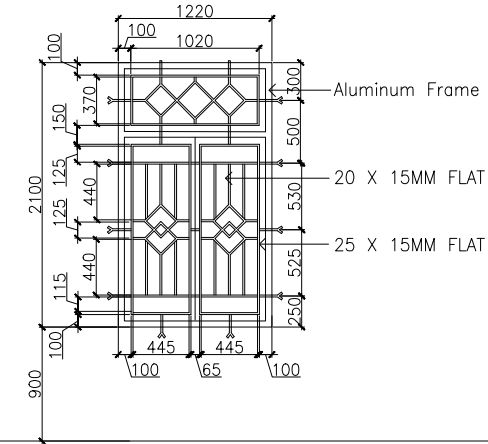
W1- 2440 X 2100MM(CLASS ROOM WINDOW)  
TYPICAL GRILL DETAIL



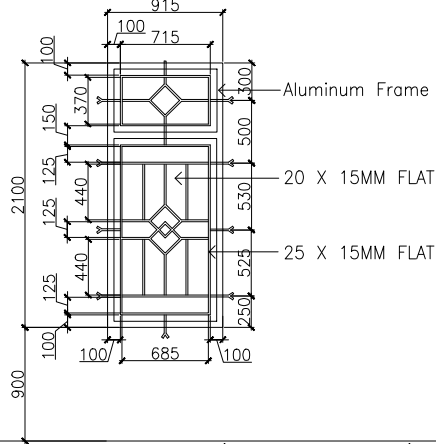
W2- 2100 X 2100MM(CLASS ROOM WINDOW)  
TYPICAL GRILL DETAIL



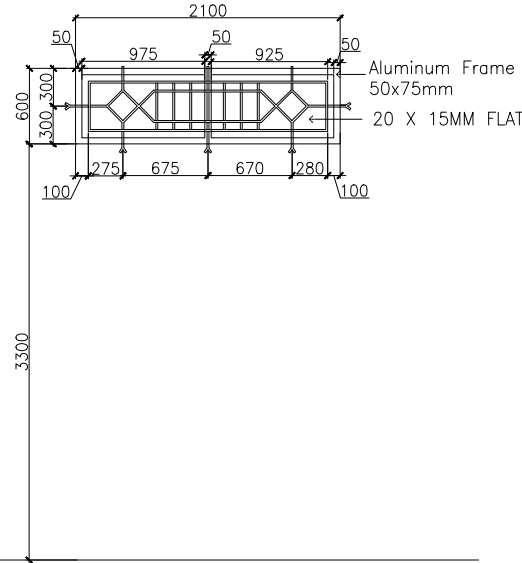
W3- 1830 X 2100MM(CLASS ROOM WINDOW)  
TYPICAL GRILL DETAIL



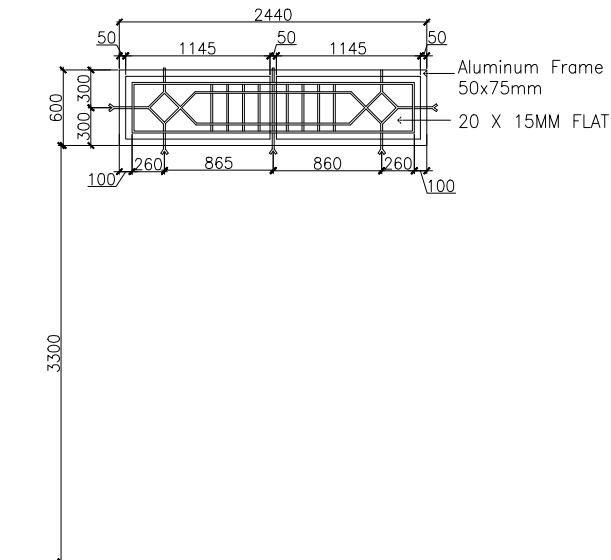
W4- 1220 X 2100MM(CLASS ROOM WINDOW)  
TYPICAL GRILL DETAIL



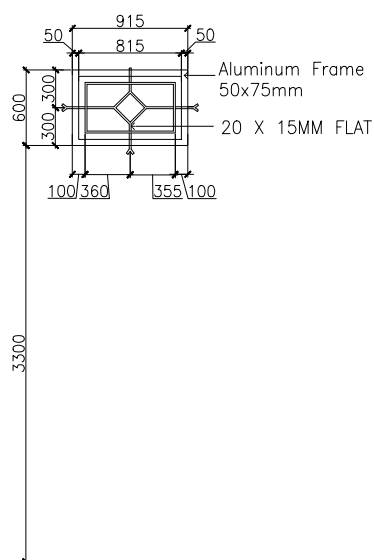
W5- 915 X 2100MM(CLASS ROOM WINDOW)  
TYPICAL GRILL DETAIL



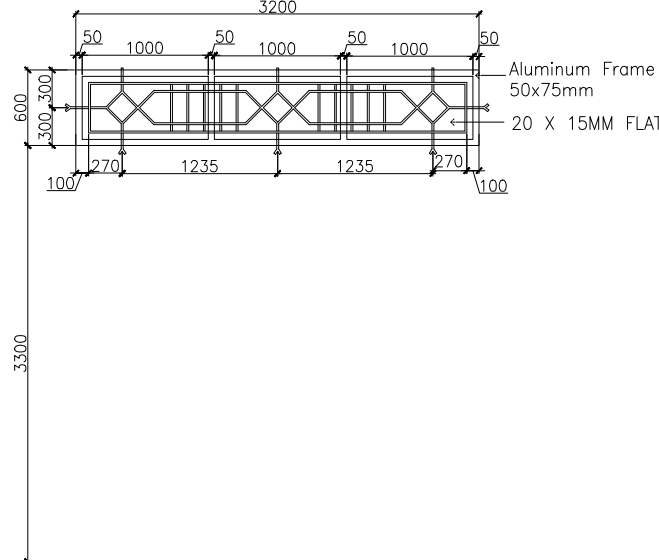
W6- 2100 X 600MM



W7- 2440 X 600MM



W8- 915 X 600MM



W9- 3200 X 600MM

PROJECT:

PALLAVI SCHOOL, SHAMSHABAD

DRAWING TITLE:

JOINERY GRILL DETAILS

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

ARCHITECT:

**CHERALATHAN ASSOCIATES**  
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



## Project - 2

### Sree Vidyanikethan Students Facility Center, Tirupathi

This is a vast project which involves various categories of design. I received the opportunity to design the new residence for a group of priests working for the college temple. This helped me learn how a scheme is converted into a working drawing.



CONTRIBUTION

SCHEMATIC DRAWING

PROJECT:

SREE VIDTANIKETHAN  
STUDENTS FACILITY CENTRE,  
TIRUPATHI

DRAWING TITLE:

PRIEST RESIDENCE – SCHEME

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE AND SEAL:

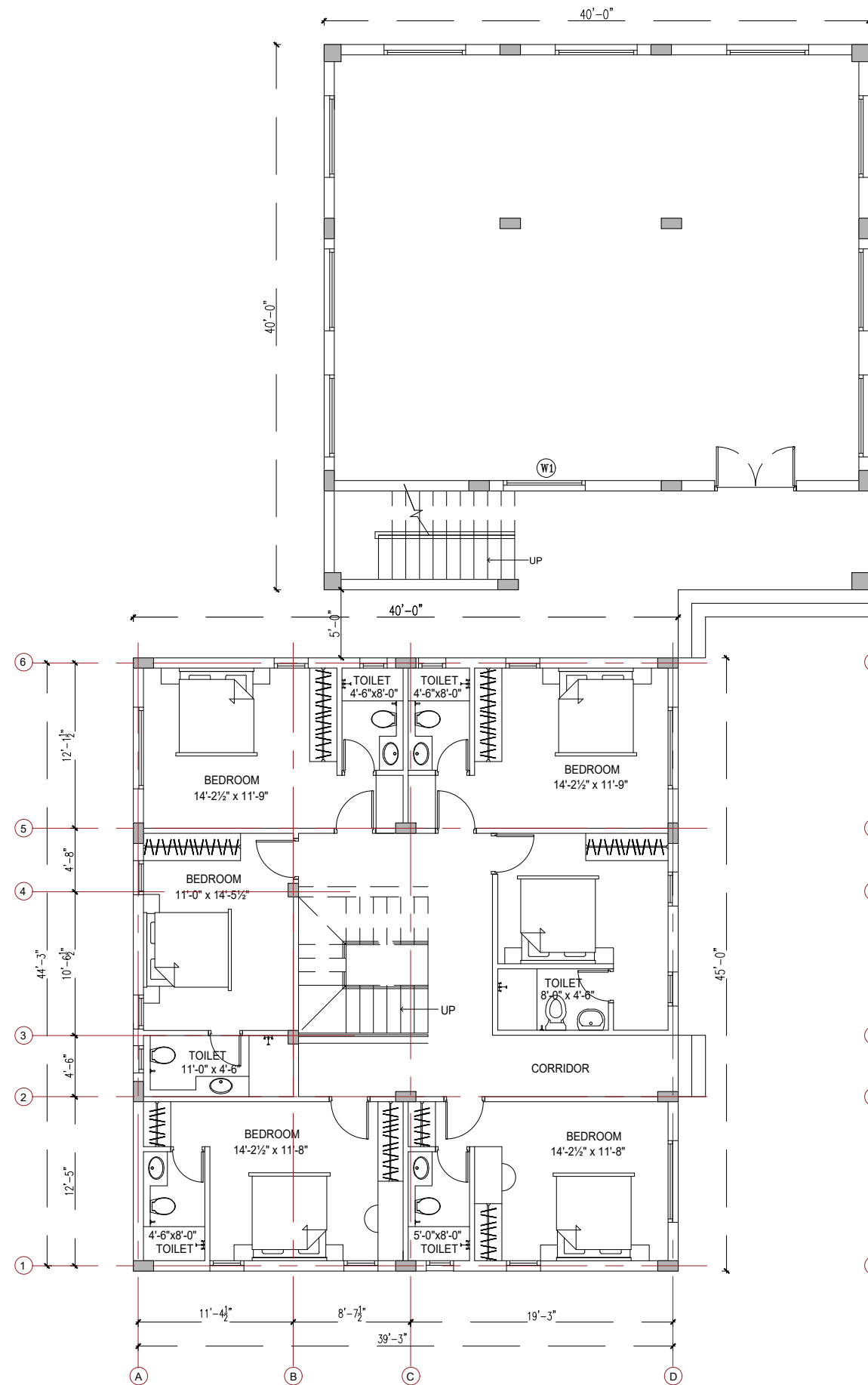
ARCHITECT:

CHERALATHAN ASSOCIATES

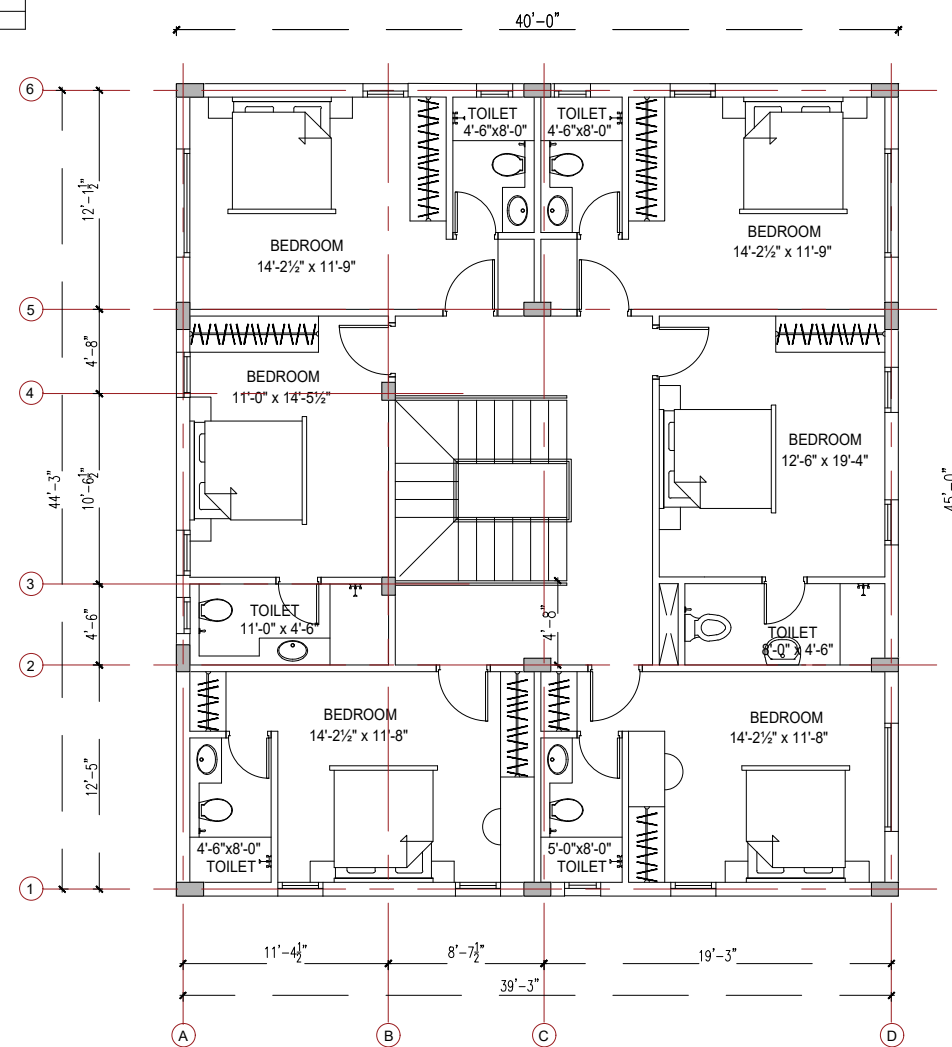
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 8



GROUND FLOOR PLAN



FIRST & SECOND FLOOR PLAN



CONTRIBUTION

CONVERSION FROM SCHEME  
TO WORKING DRAWING

PROJECT:

SREE VIDTANIKETHAN  
STUDENTS FACILITY CENTRE,  
TIRUPATHI

DRAWING TITLE:

PRIEST RESIDENCE –  
WORKING DRAWING

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE AND SEAL:

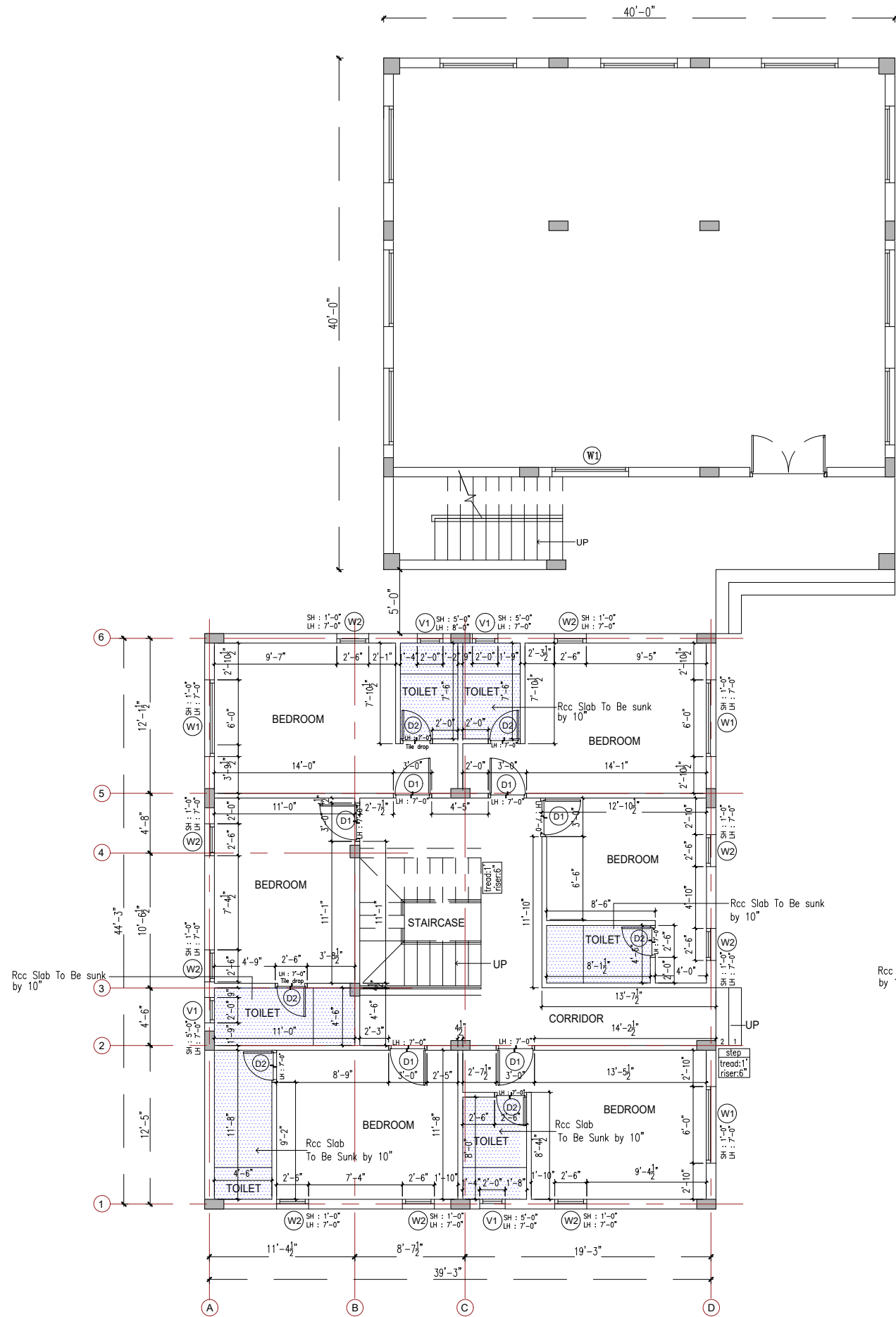
ARCHITECT:

CHERALATHAN ASSOCIATES

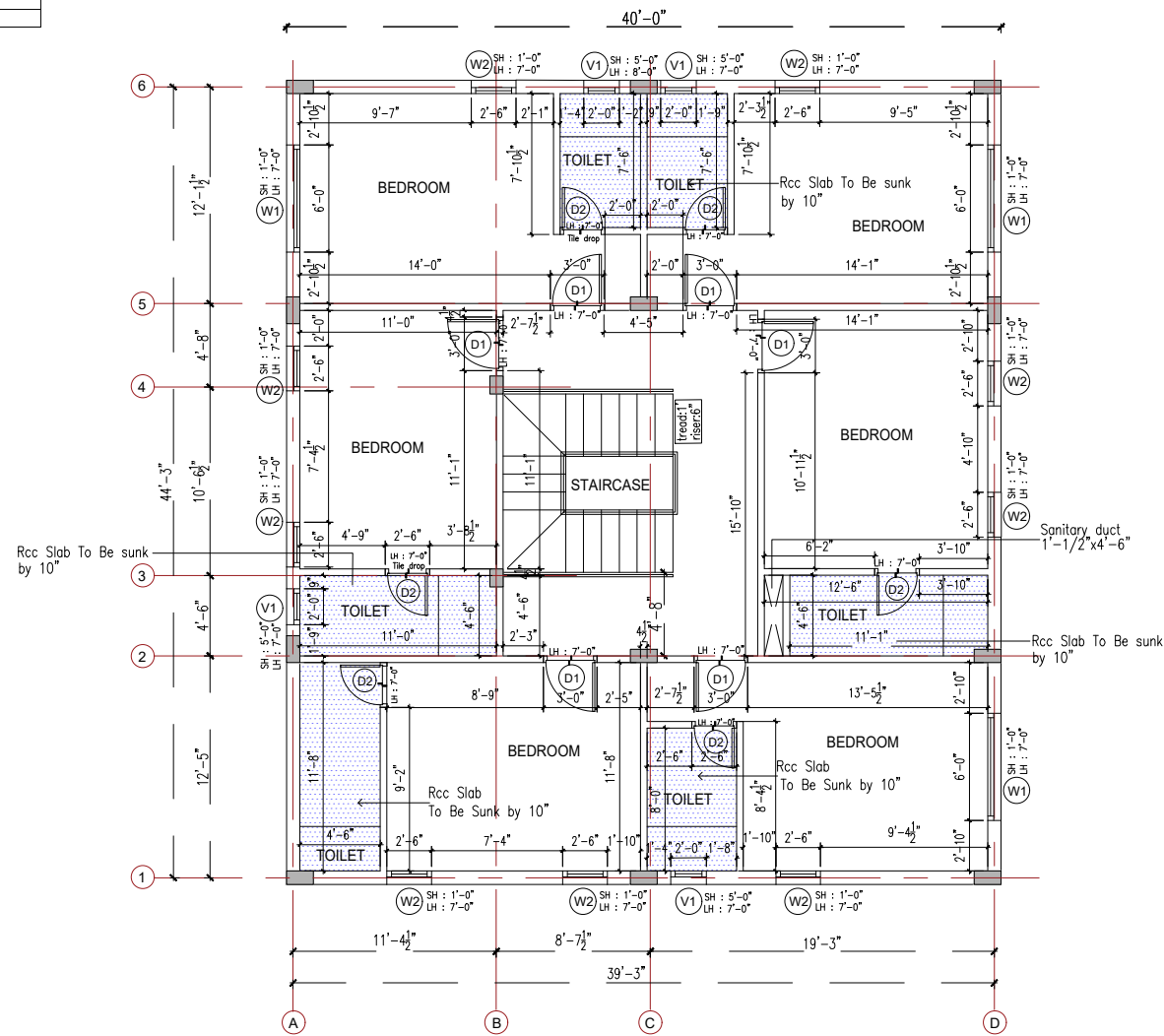
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 9



GROUND FLOOR PLAN



FIRST & SECOND FLOOR PLAN



**DRAWING TITLE:**

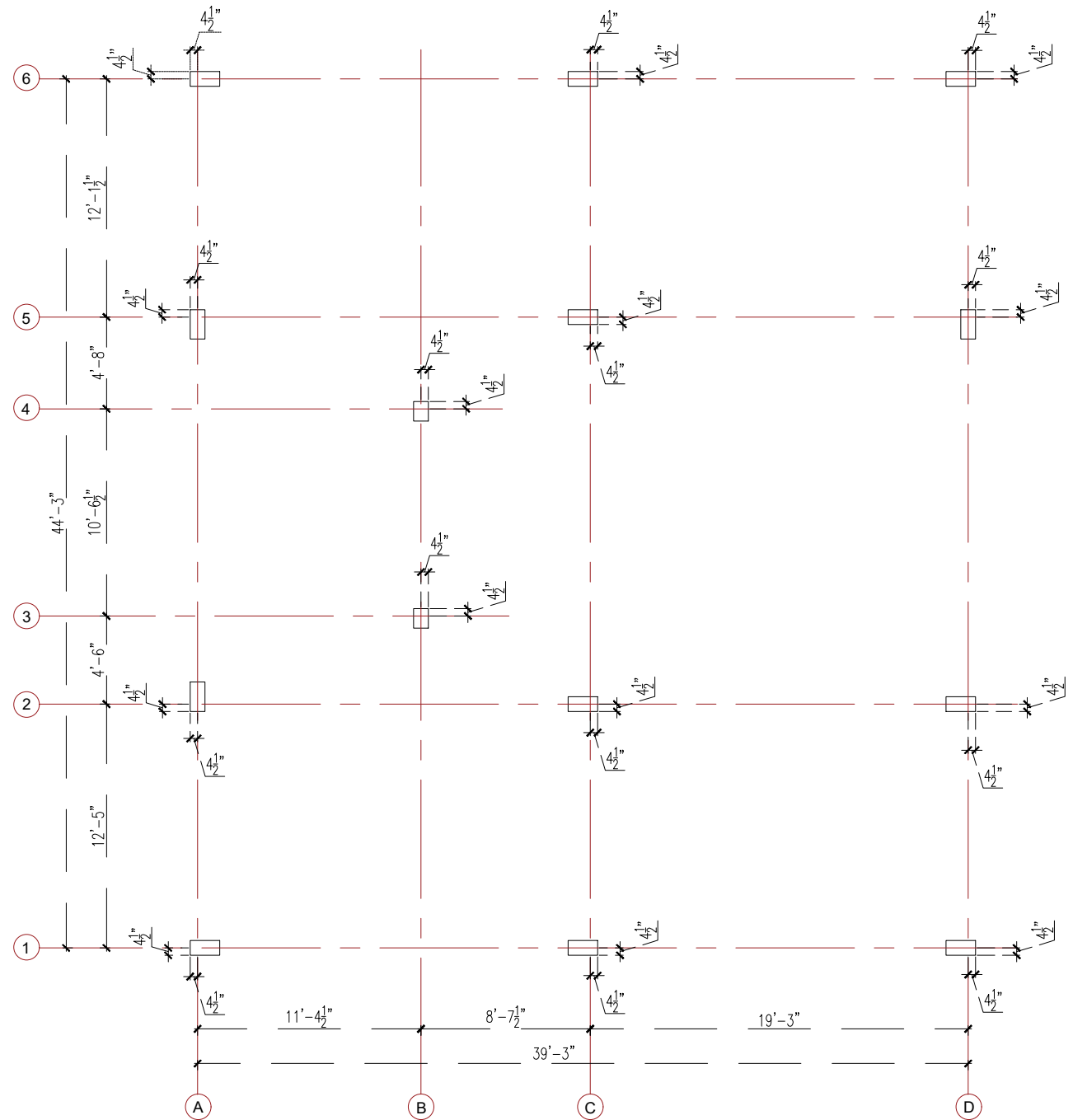
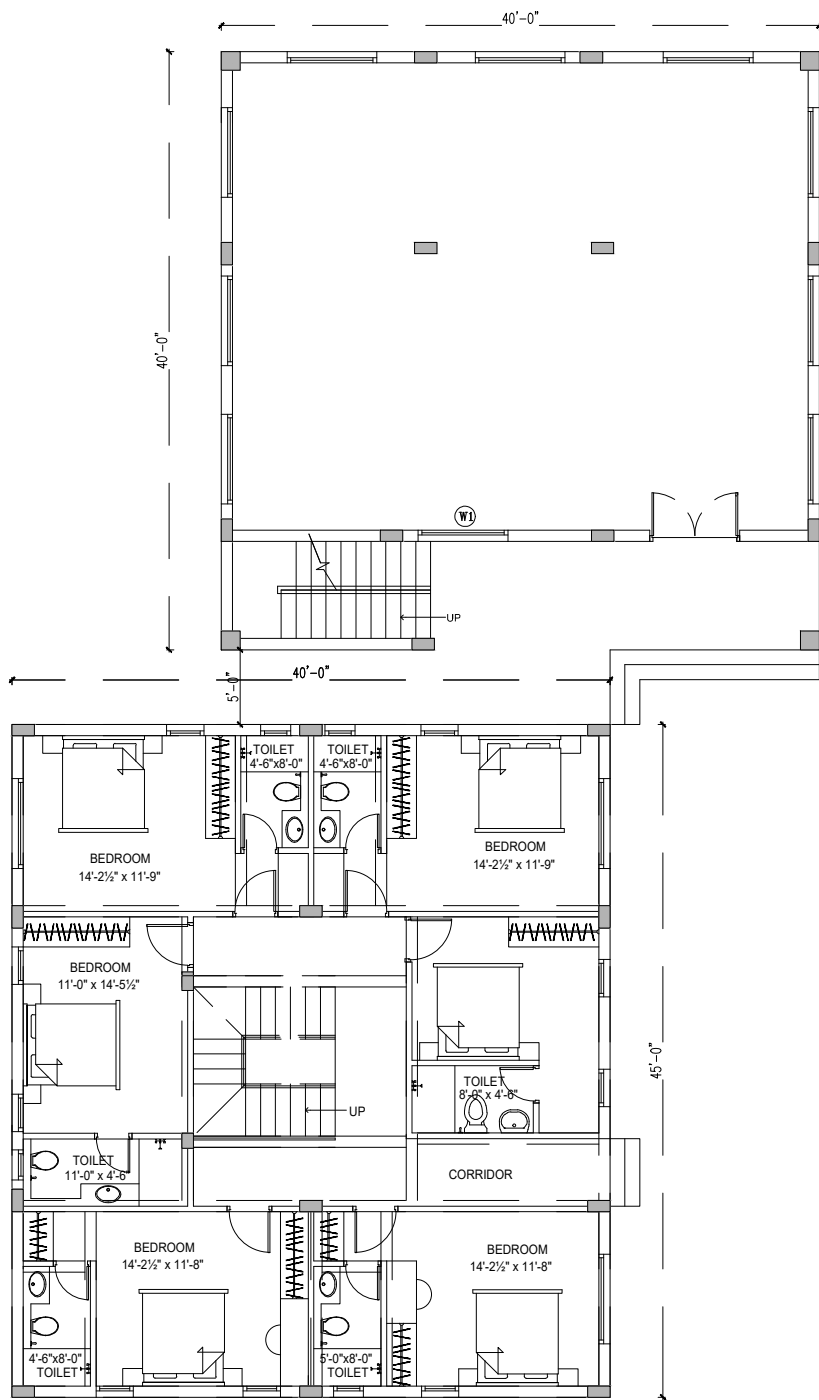
PRIEST RESIDENCE — GROUND  
FLOOR CENTERLINE MARKING

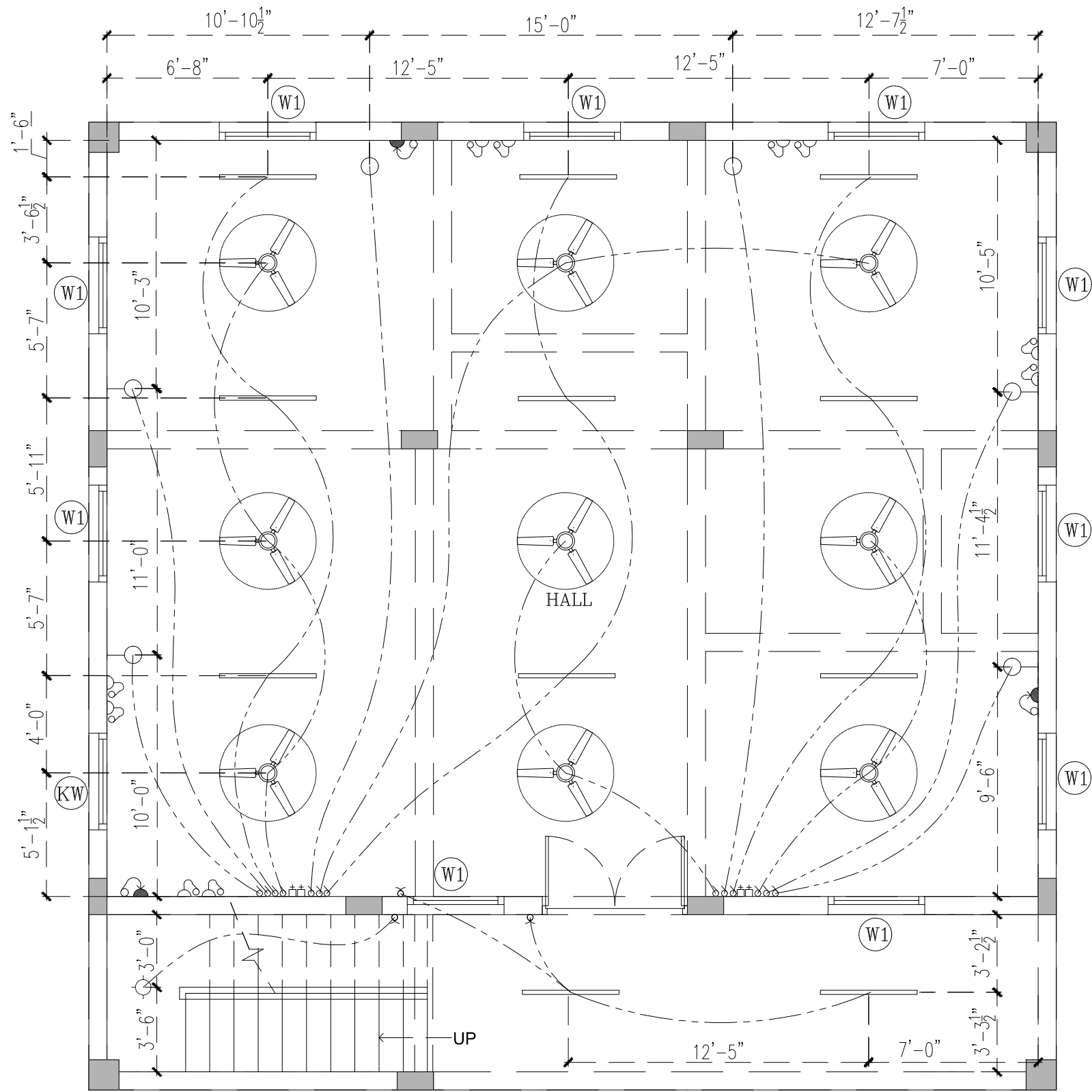
SIGNATURE AND SEAL:



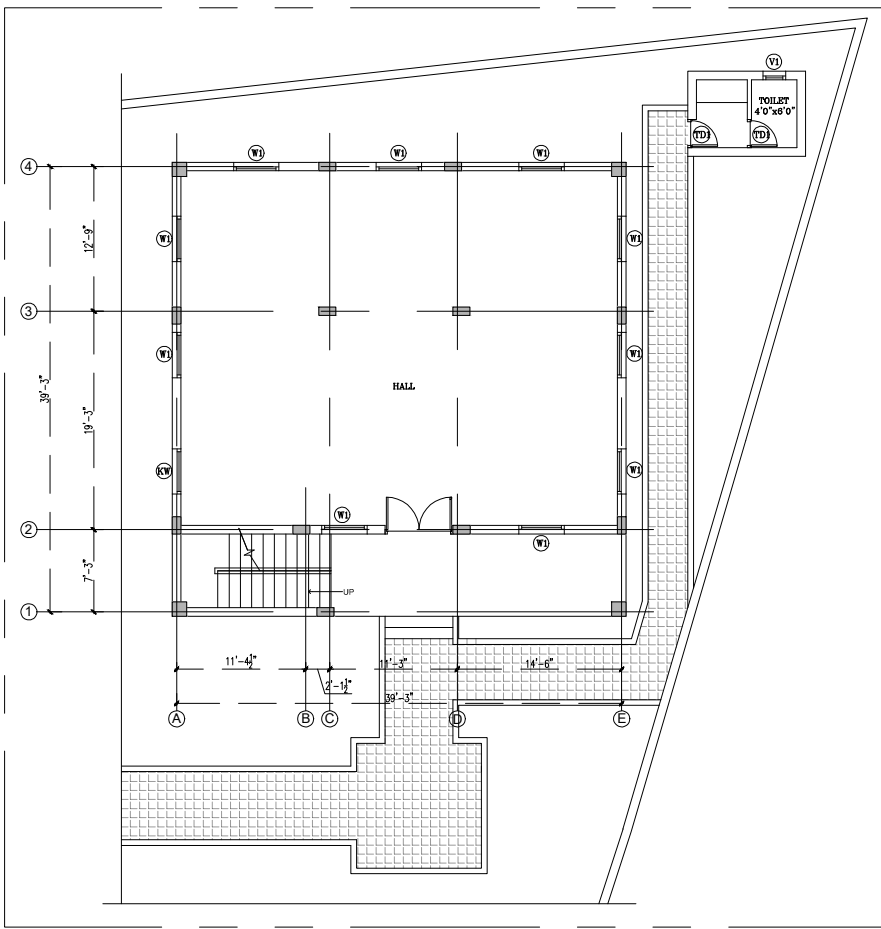
**CHERALATHAN ASSOCIATES**  
Architecture Interiors Landscape

SHEET NO: 10





ELECTRICAL LAYOUT



MEDITATION HALL – FLOOR PLAN

| SYMBOL | LEGEND            | SOFFIT LVL |
|--------|-------------------|------------|
|        | SINGLE WAY SWITCH | 4' - 0"    |
|        | FAN POINT         | ROOF       |
|        | TUBE LIGHT        | ROOF       |
|        | 5A SOCKET         | 4' - 0"    |
|        | WALL BRACKET      | 7' - 6"    |
|        | DOUBLE WAY SWITCH | 4' - 0"    |
|        | CEILING POINT     | ROOF       |
|        | 15A SOCKET        | 4' - 0"    |



CONTRIBUTION

ELECTRICAL LAYOUT FOR  
MEDITATION HALL

PROJECT:

SREE VIDYANIKETHAN STUDENTS  
FACILITY CENTRE, TIRUPATHI

DRAWING TITLE:

GROUND FLOOR –ELECTRICAL  
LAYOUT

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE AND SEAL:

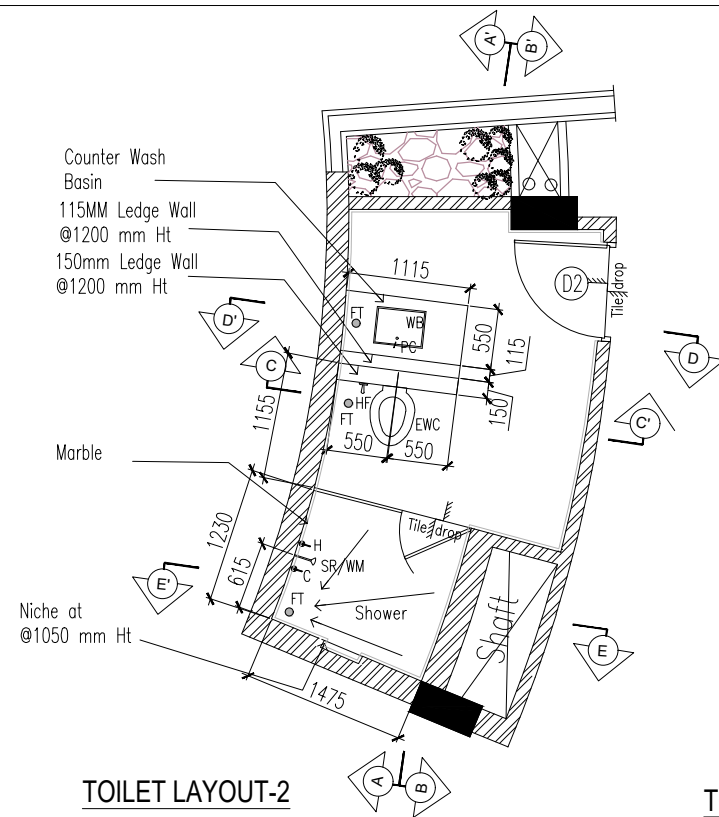
ARCHITECT:

CHERALATHAN ASSOCIATES

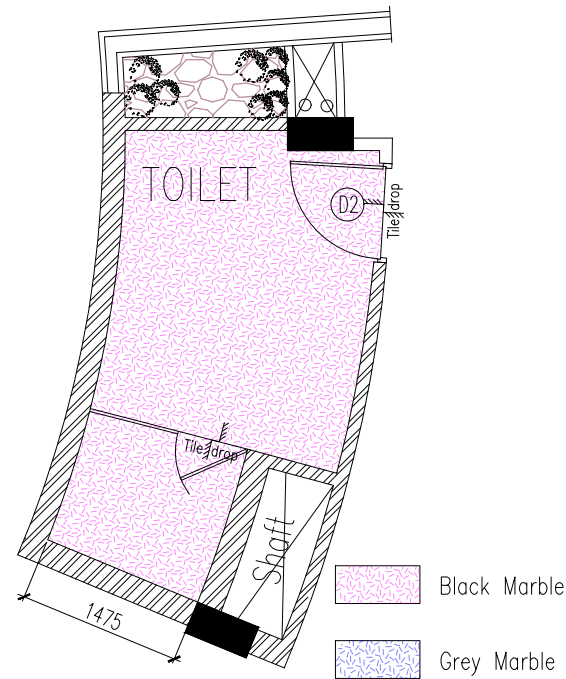
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



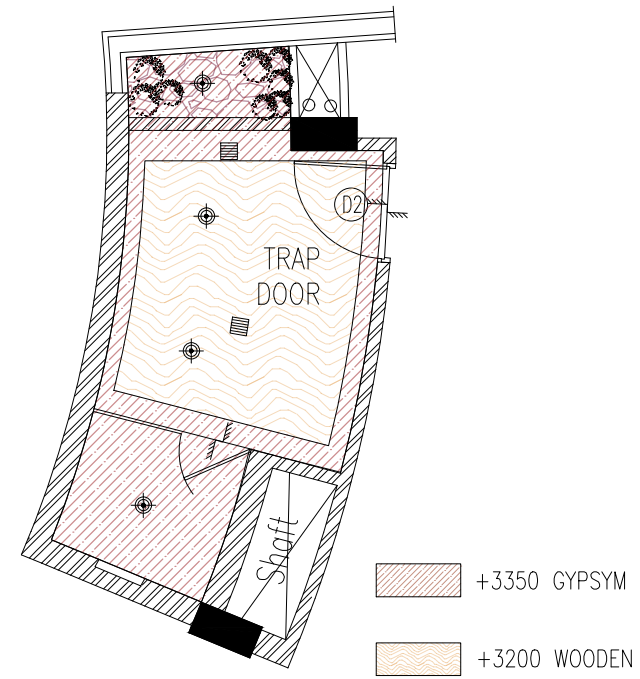
SHEET NO: 11



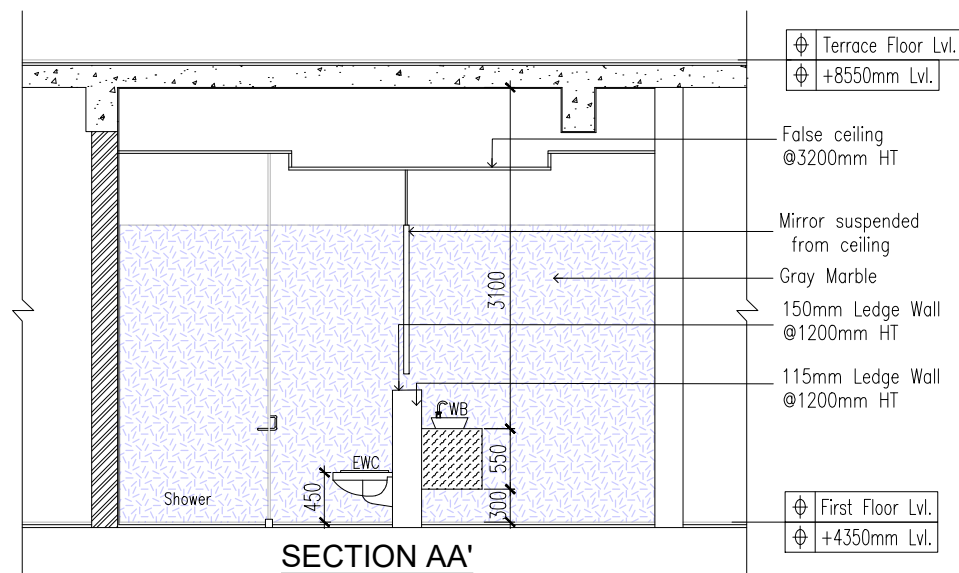
TOILET LAYOUT-2



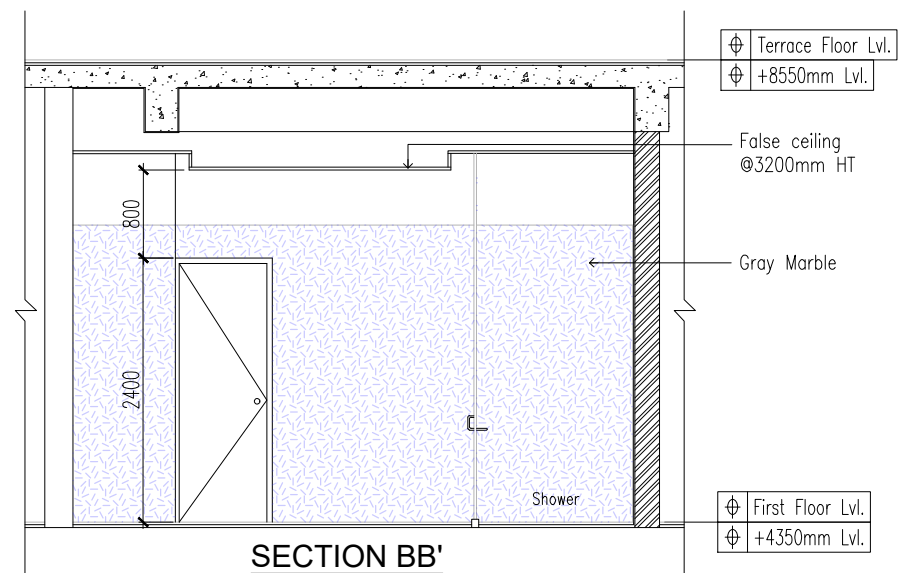
TOILET 2 - FLOORING LAYOUT



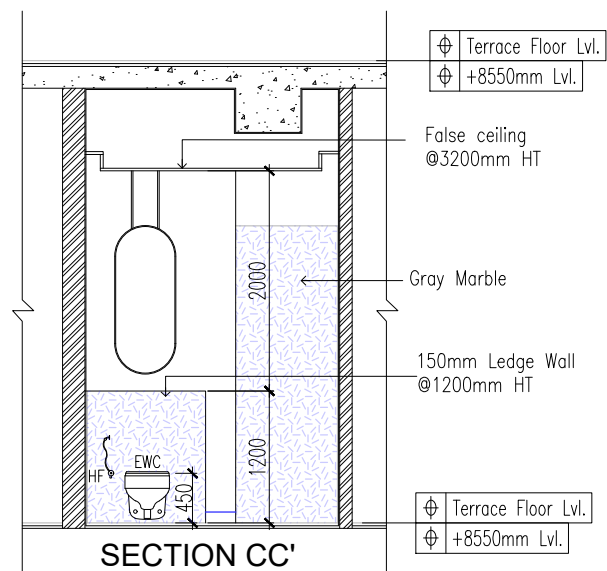
TOILET LAYOUT-2 - FALSE CEILING PLAN



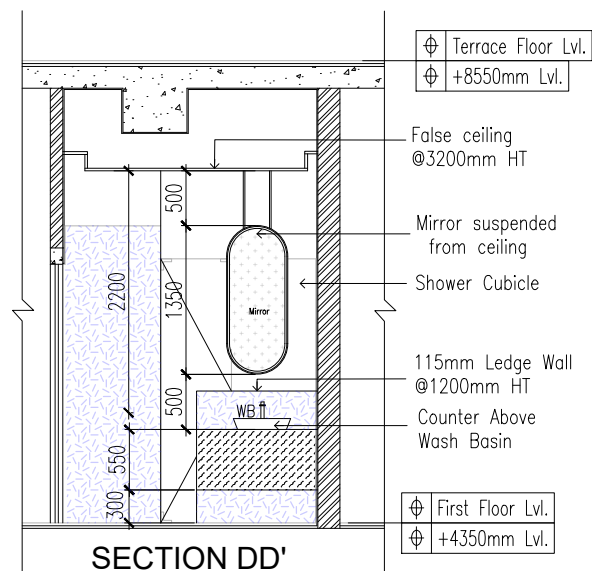
SECTION AA'



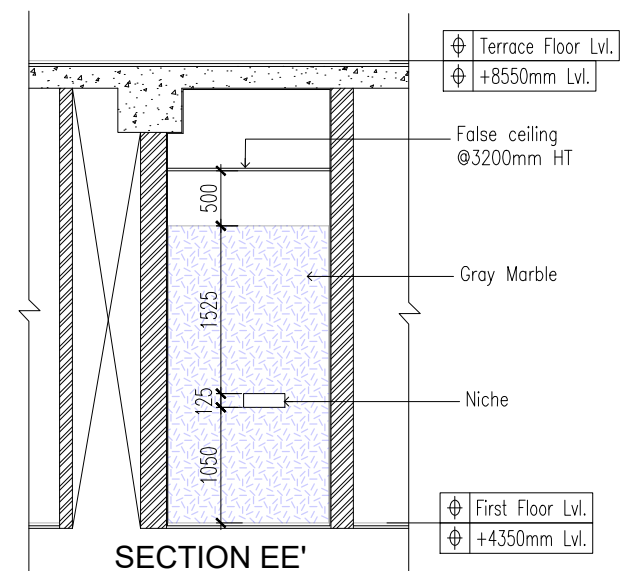
SECTION BB'



SECTION CC'



SECTION DD'



SECTION EE'



## CONTRIBUTION

TOILET LAYOUT AND  
SECTIONS DRAFTING

## PROJECT:

SREE VIDYANIKETHAN  
STUDENTS FACILITY CENTRE,  
TIRUPATHI

## DRAWING TITLE:

TYPICAL TOILET LAYOUT

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE AND SEAL:

## ARCHITECT:

CHERALATHAN ASSOCIATES

NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 12



CONTRIBUTION

TOILET LAYOUT AND  
SECTIONS DRAFTING

PROJECT:

SREE VIDYANIKETHAN  
STUDENTS FACILITY CENTRE,  
TIRUPATHI

DRAWING TITLE:

TYPICAL TOILET LAYOUT

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE AND SEAL:

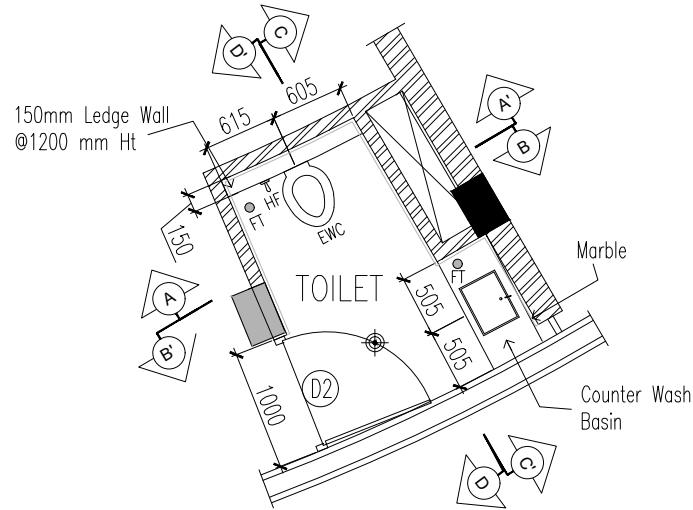
ARCHITECT:

CHERALATHAN ASSOCIATES

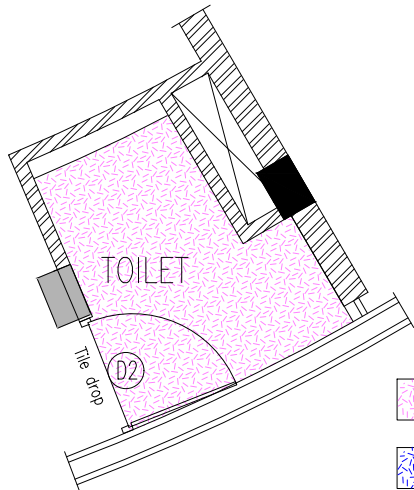
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



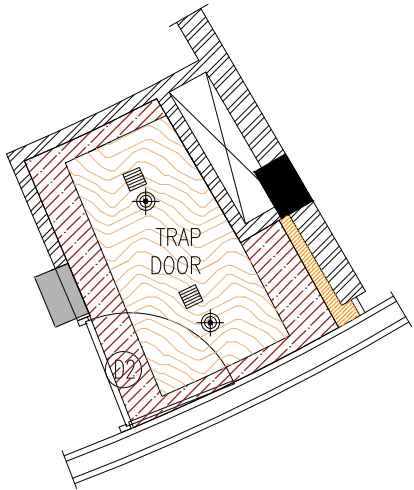
SHEET NO: 13



TOILET LAYOUT-3



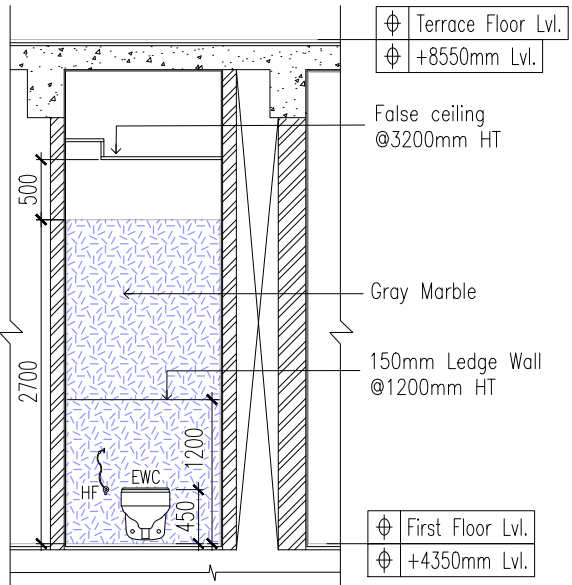
TOILET 3 - FLOORING LAYOUT



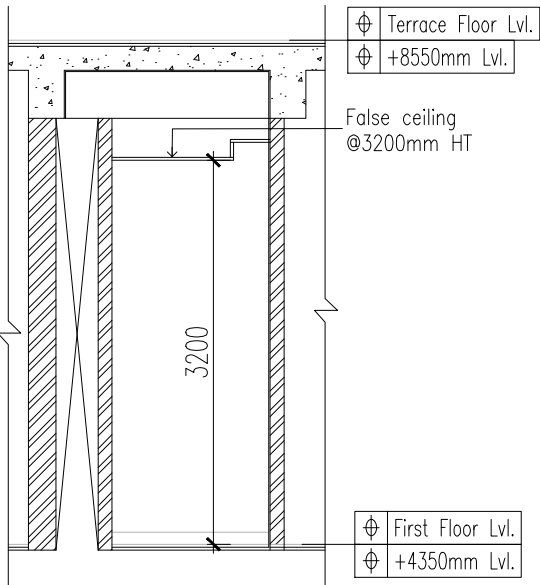
TOILET LAYOUT 3 - FALSE CEILING PLAN

Black Marble  
Grey Marble

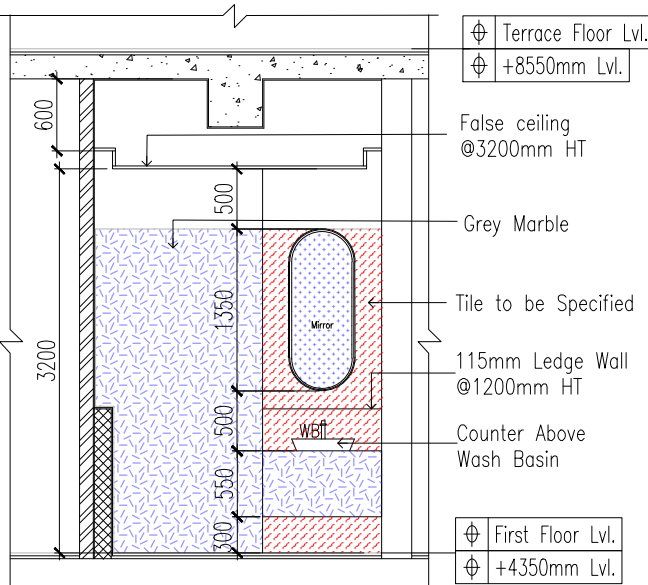
+3350 GYPSYM  
+3200 WOODEN



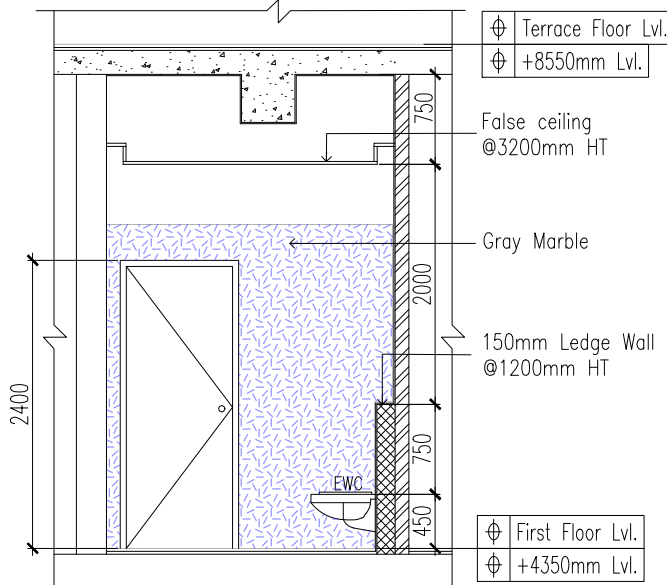
SECTION AA'



SECTION BB'



SECTION CC'



SECTION DD'

## Project - 3

### Proposed Mall at Cuddalore

In this particular project, I learnt about entrance landscape design. I gained a little knowledge about the different materials that can be used in hardscape design. I also learnt to design a typical toilet section for a mall.

## CONTRIBUTION

## ENTRANCE HARDSCAPE DESIGN

PROJECT:

## MALL AT CUDDALORE

DRAWING TITLE:

## HARDSCAPE DESIGN

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

ARCHITECT:

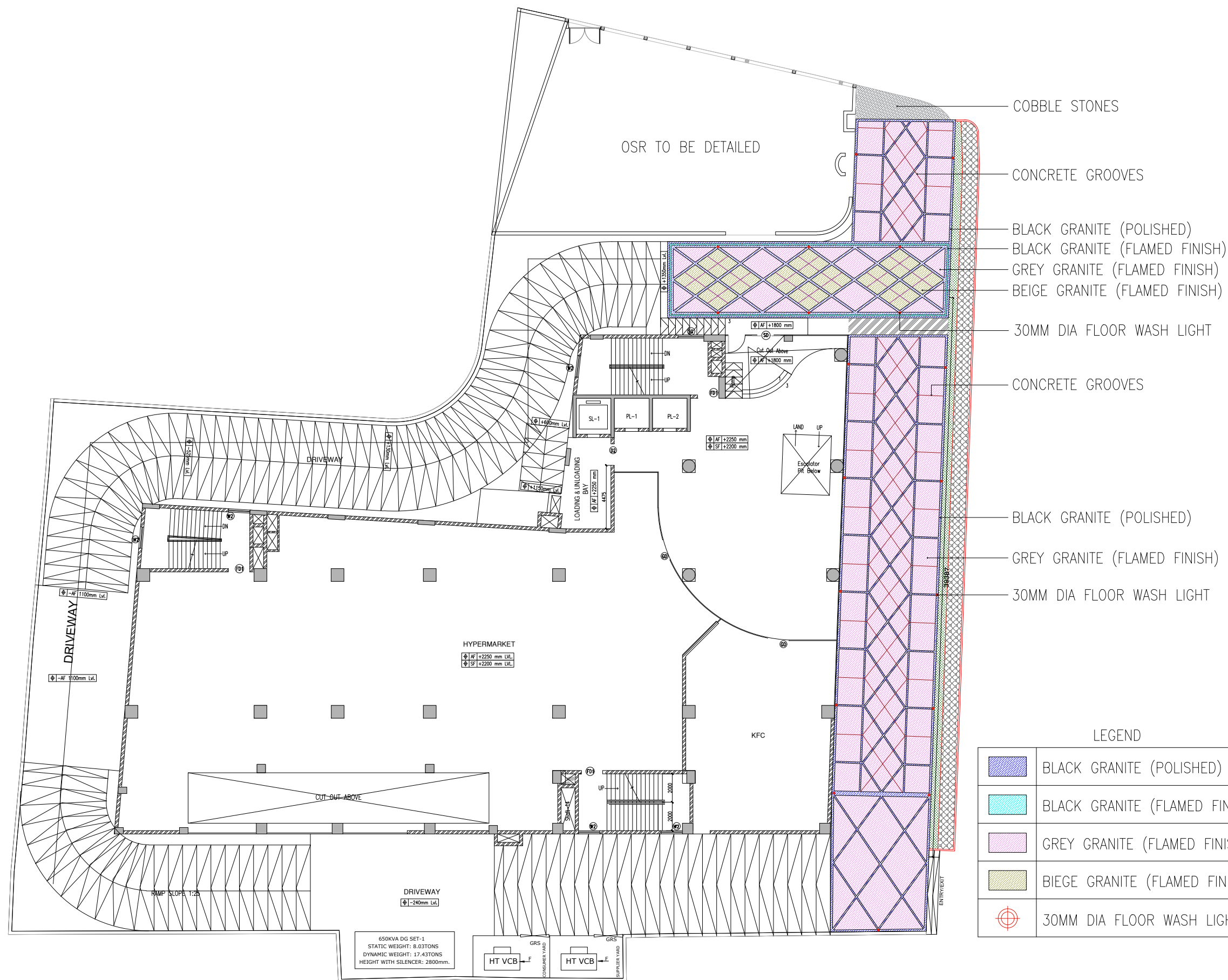
CHERALATHAN ASSOCIATES



NO. 13 ,SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM,CHENNAI-600028.  
PH: 2495 7991

**CHERALATHAN ASSOCIATES**  
Architecture Interiors Landscape

SHEET NO: 14





CONTRIBUTION  
TOILET LAYOUT DESIGN  
AND SECTIONS

PROJECT:  
MALL AT CUDDALORE

DRAWING TITLE:  
SECOND FLOOR TOILET  
LAYOUT

DRAWN BY: Rithika V

DEALT BY: P. Siva

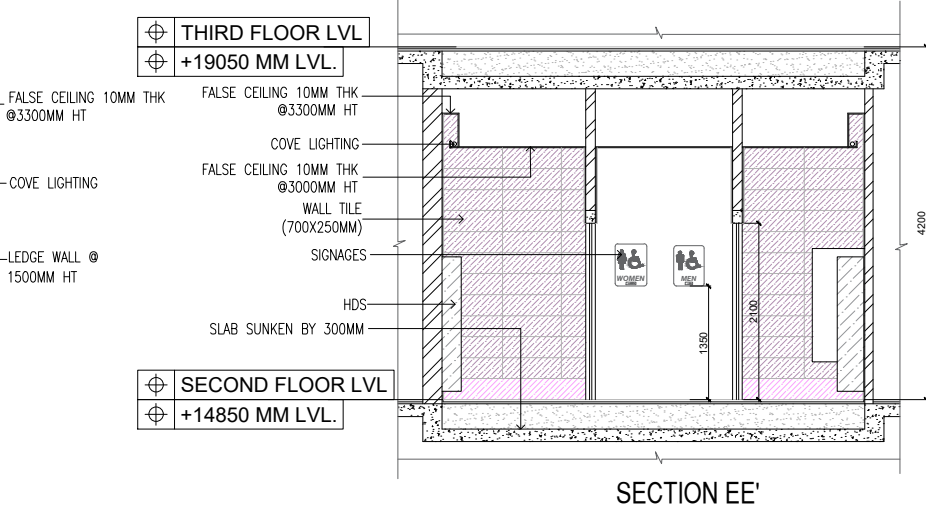
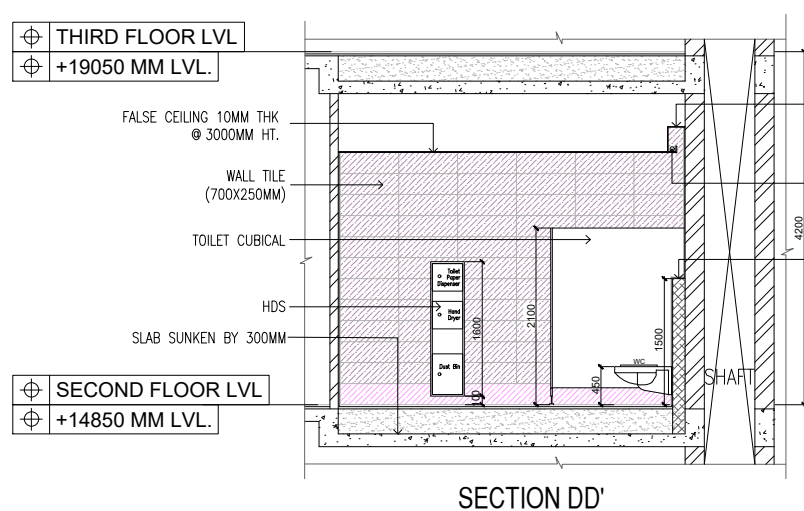
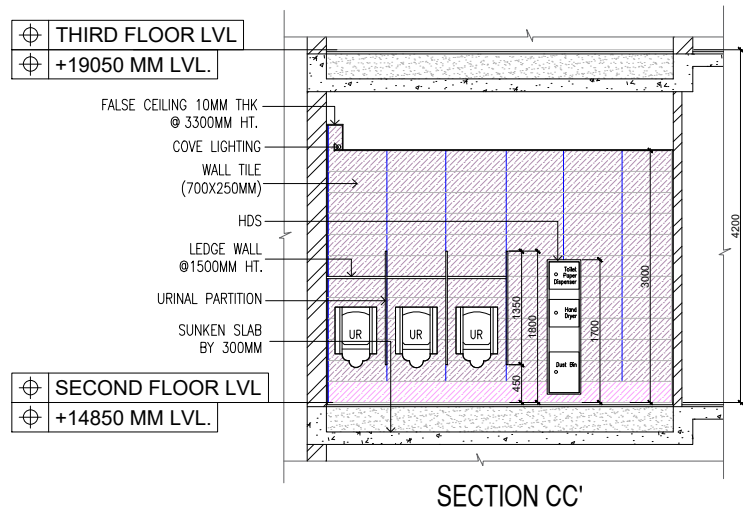
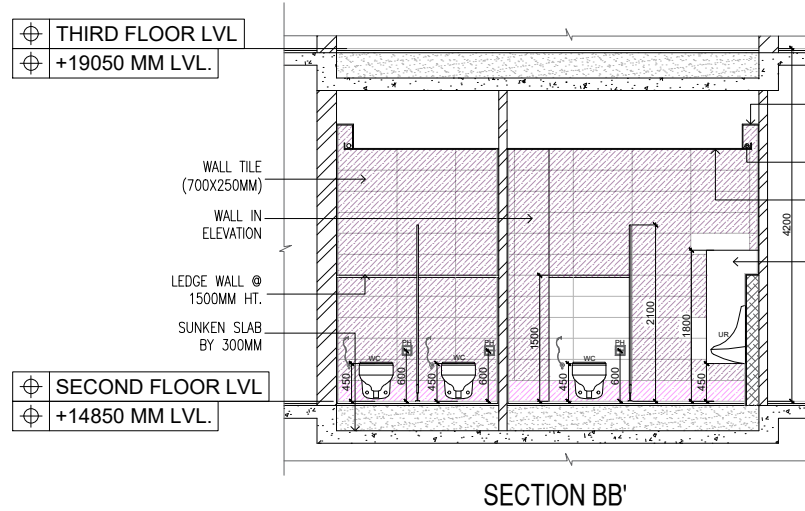
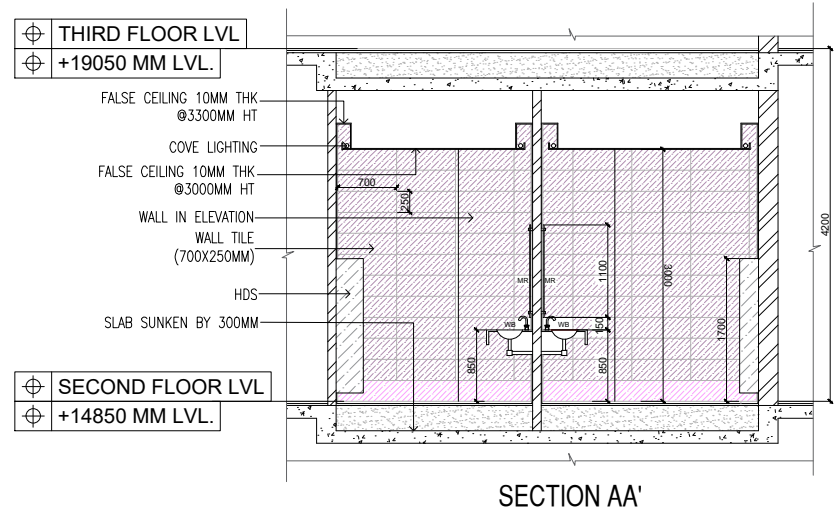
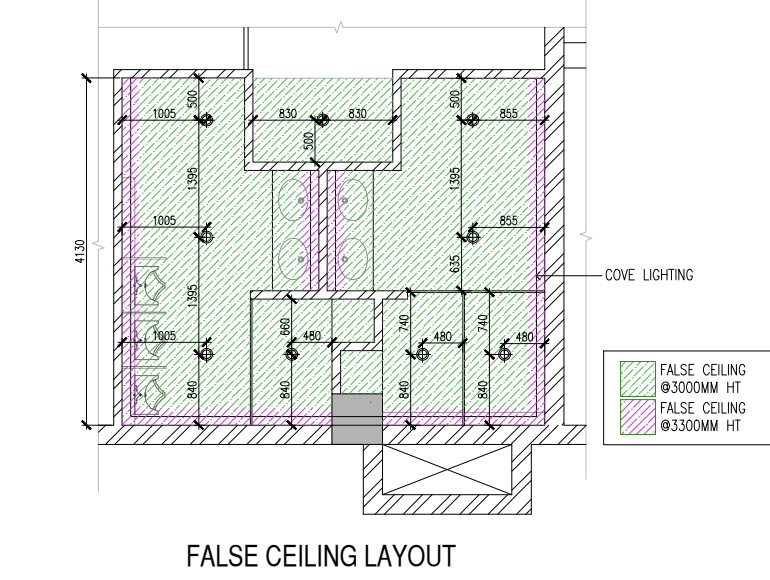
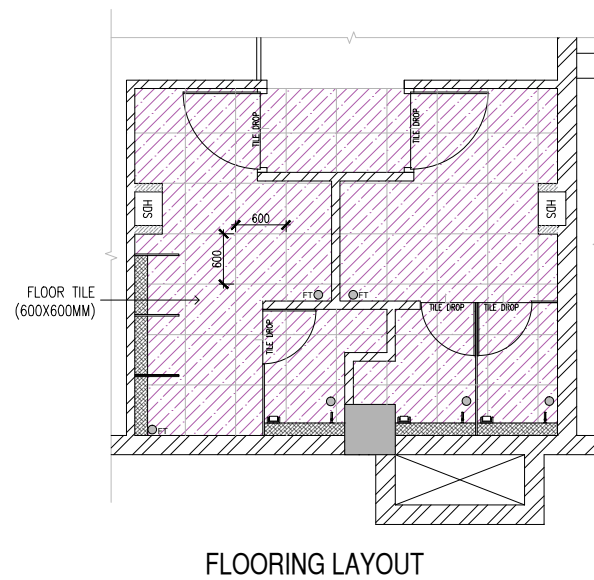
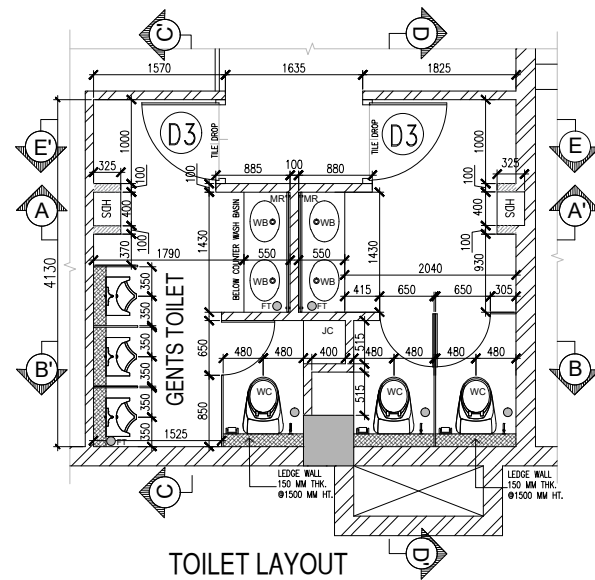
CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

ARCHITECT:  
CHERALATHAN ASSOCIATES  
NO. 13 ,SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM,CHENNAI-600028  
PH: 2495 7991



SHEET NO: 15





PROJECT:

MALL AT CUDDALORE

DRAWING TITLE:

THIRD FLOOR TOILET  
LAYOUT

DRAWN BY: Rithika V

---

DEALT BY: P. Siva

---

CHECKED BY: K. Cheralathan

---

SIGNATURE / SEAL:

ARCHITECT:

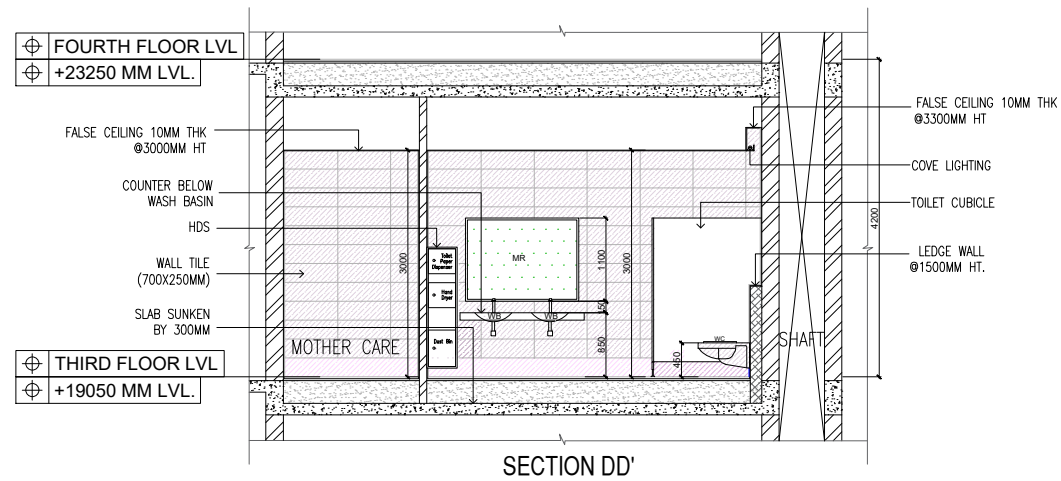
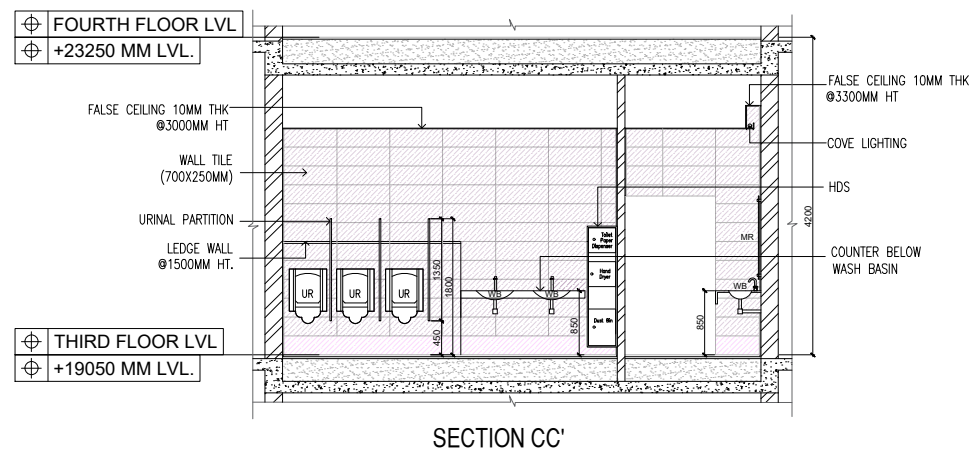
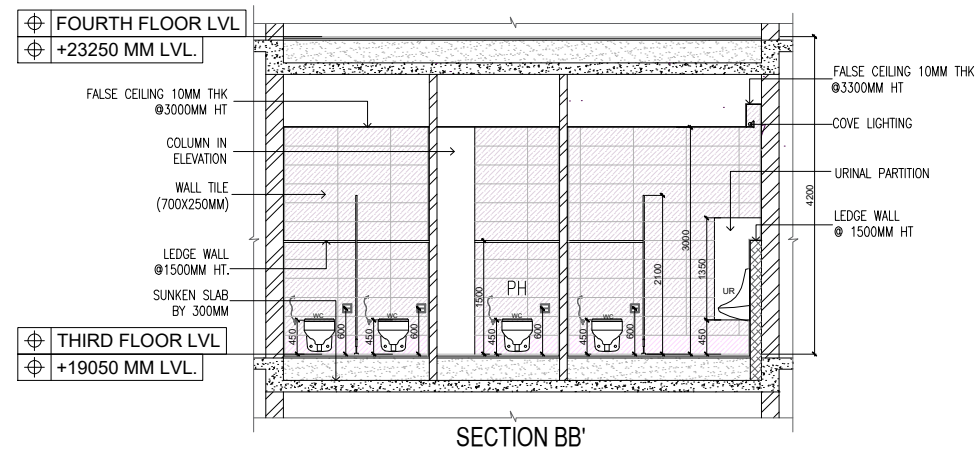
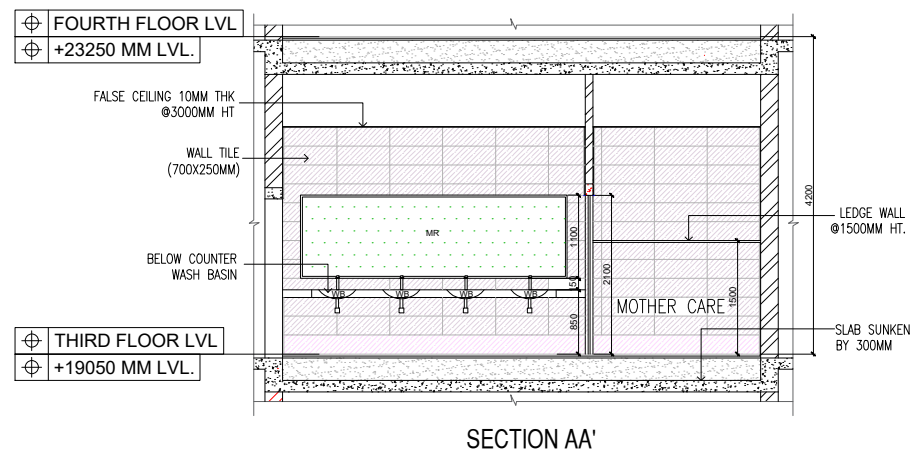
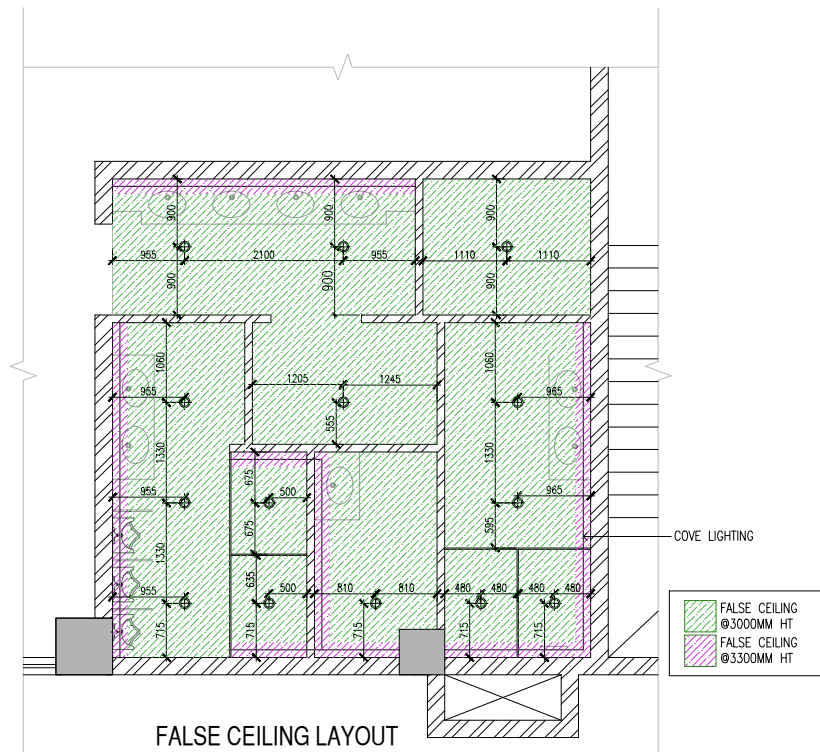
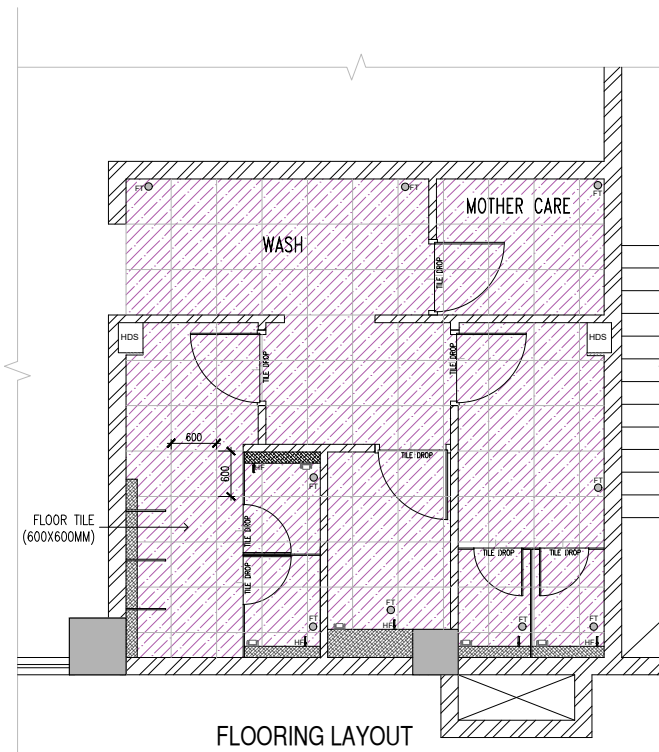
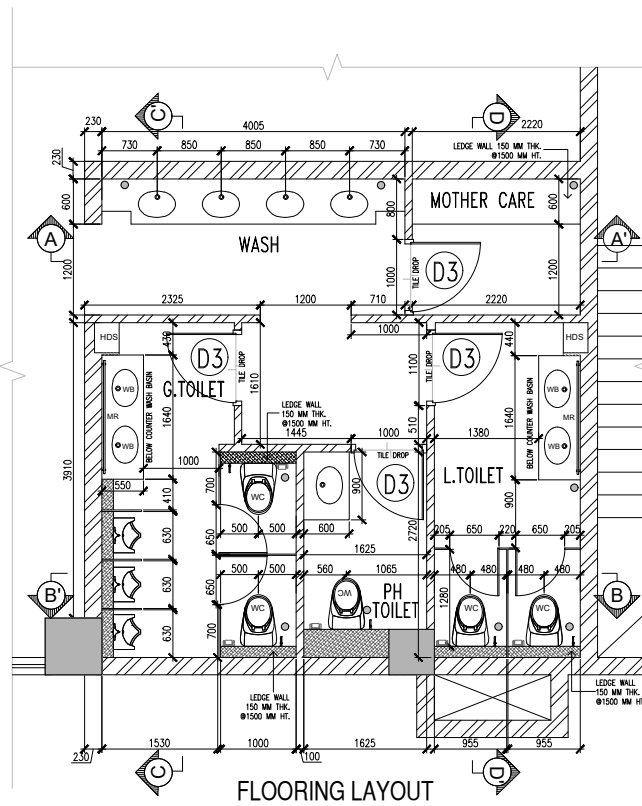
CHERALATHAN ASSOCIATES



NO. 13 ,SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM,CHENNAI-60002  
PH: 2495 7991

**CHERALATHAN ASSOCIATES**  
Architecture Interiors Landscape

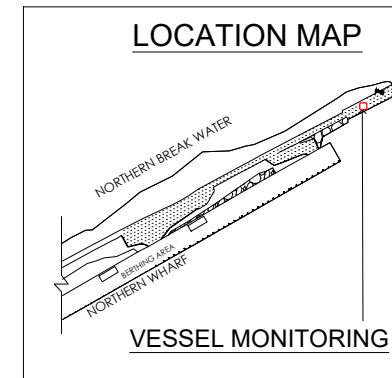
SHEET NO: 16



## Project - 4

### Upgradation and Modernization of Chennai Fishing Harbour

In this vast, multi-faceted project, I got the opportunity to design and learn about vessel monitoring booths, that are used to monitor the vessel movement and repair on the dock.



## PLAN AND SECTION DRAFTING

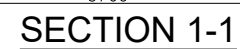
**DRAWING TITLE:**  
VESSEL MONITORING –  
PLANS AND SECTIONS

SIGNATURE / SEAL:

 NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991

**CHERALATHAN ASSOCIATES**  
Architecture Interiors Landscape

SHEET NO: 17



# ELEVATIONS

---



CONTRIBUTION  
SITE PLAN RENDERING  
AND ELEVATION DESIGN

PROJECT:  
MALL AT KOLLAM

DRAWING TITLE:  
ELEVATION

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

ARCHITECT:

CHERALATHAN ASSOCIATES

NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991

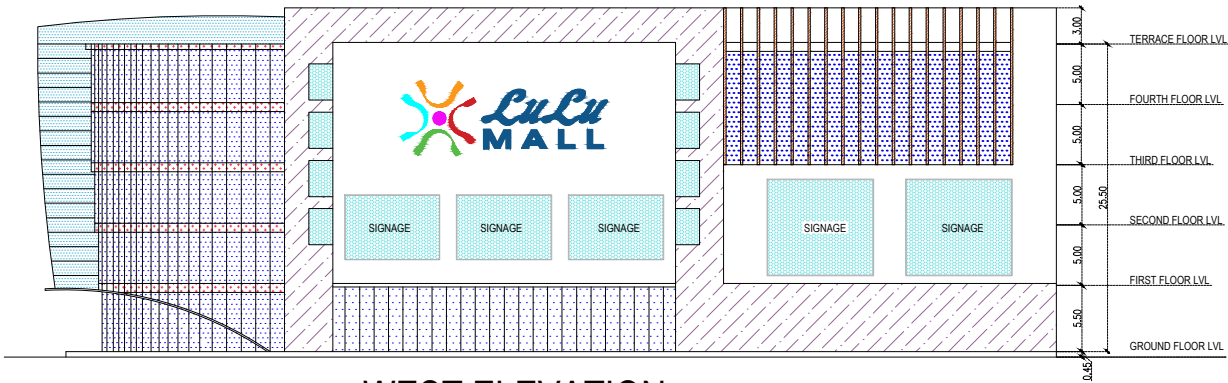


SHEET NO: 18

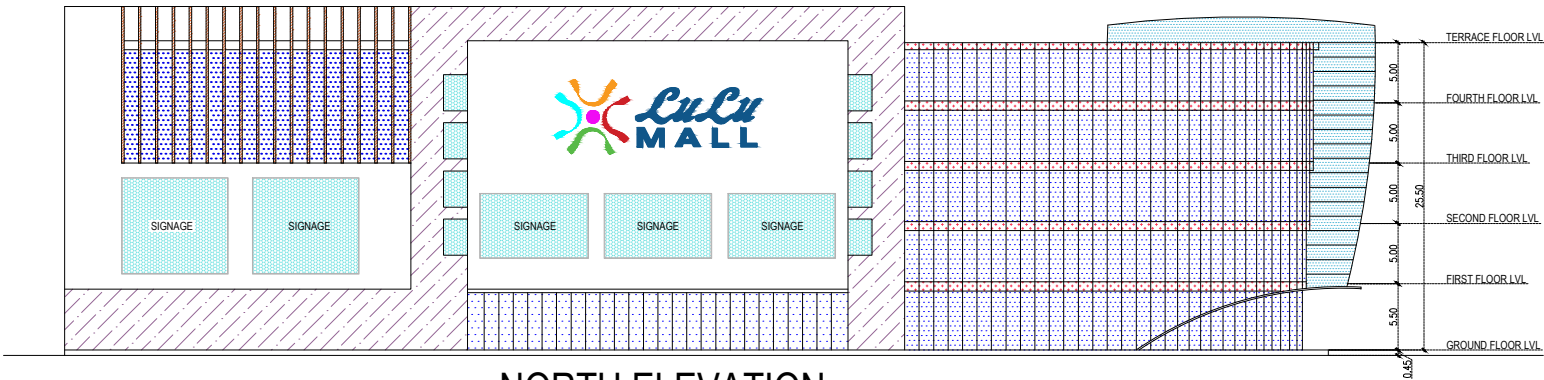


GROUND FLOOR BUILT UP AREA: 107297 SQ.FT

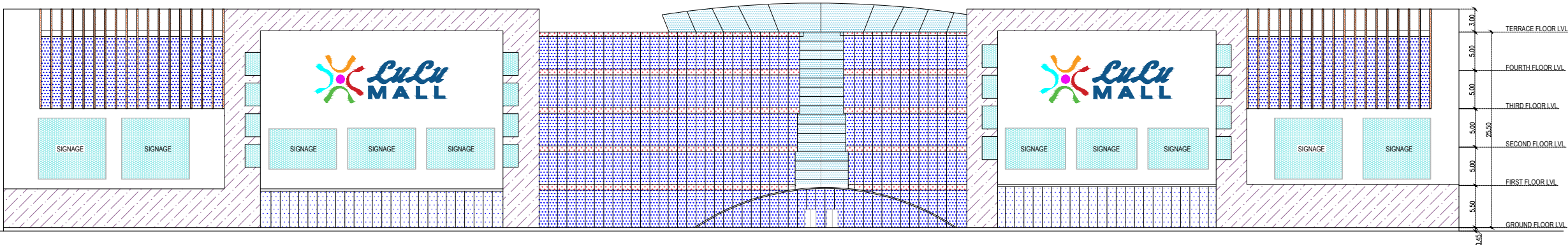
SITE PLAN



WEST ELEVATION



NORTH ELEVATION



EXTENDED ELEVATION



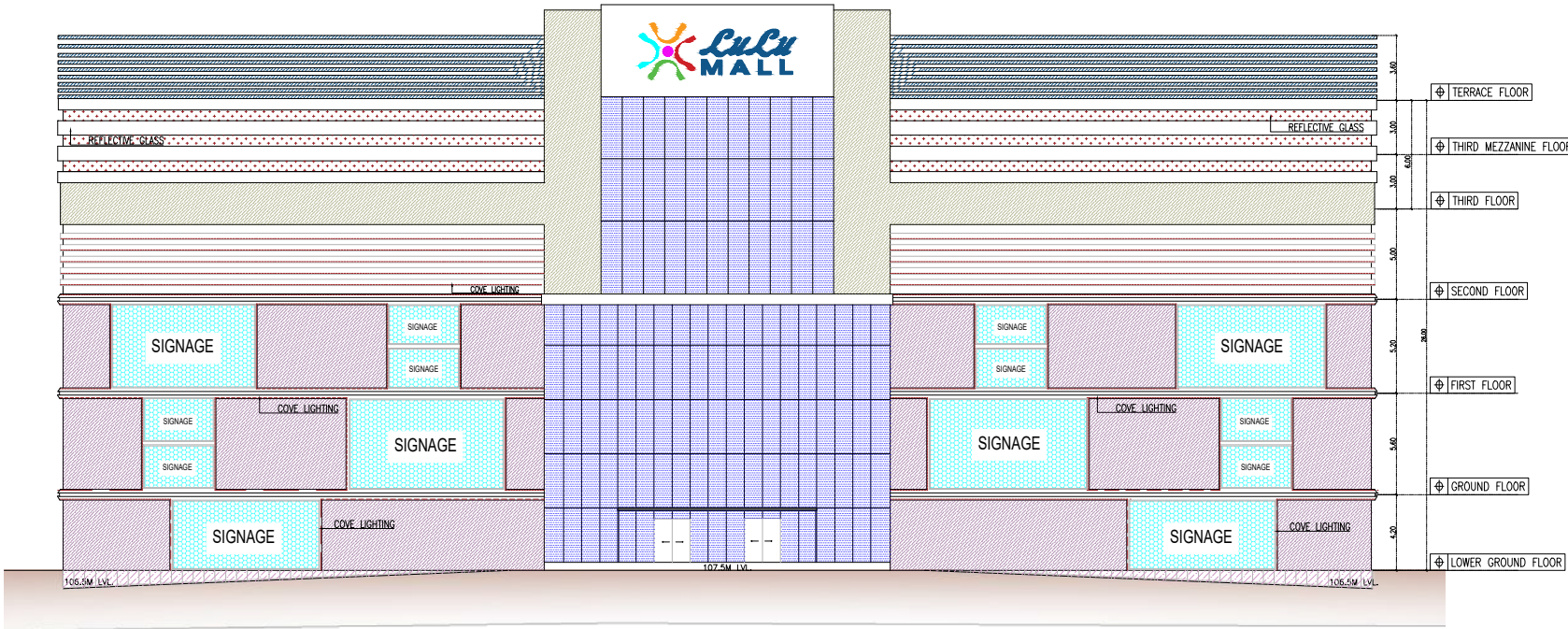
CONTRIBUTION  
ELEVATION DESIGN

PROJECT:  
LULU MALL AT  
PERINTHALMANNA

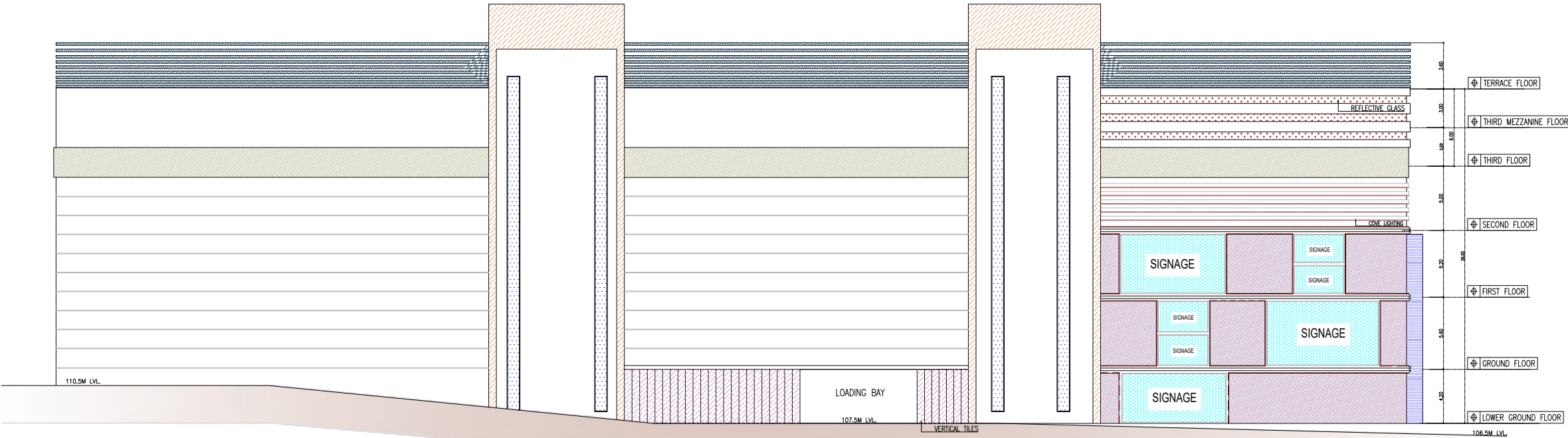
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ELEVATION

DRAWN BY: Rithika V  
DEALT BY: P. Siva  
CHECKED BY: K. Cheralathan  
SIGNATURE / SEAL:

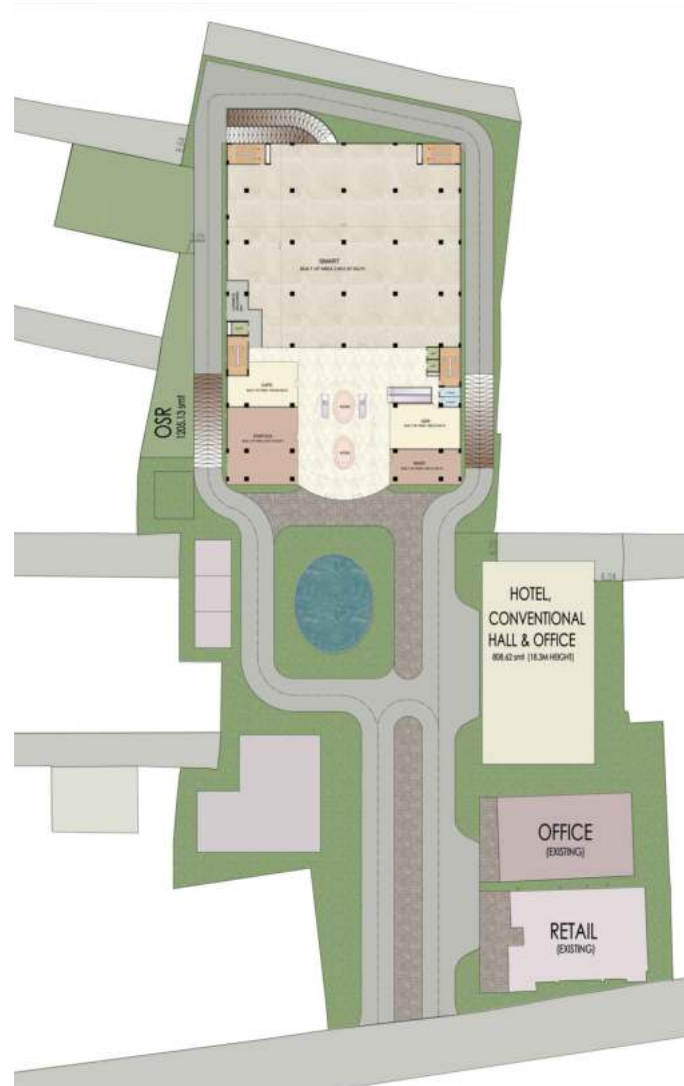
ARCHITECT:  
CHERALATHAN ASSOCIATES  
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



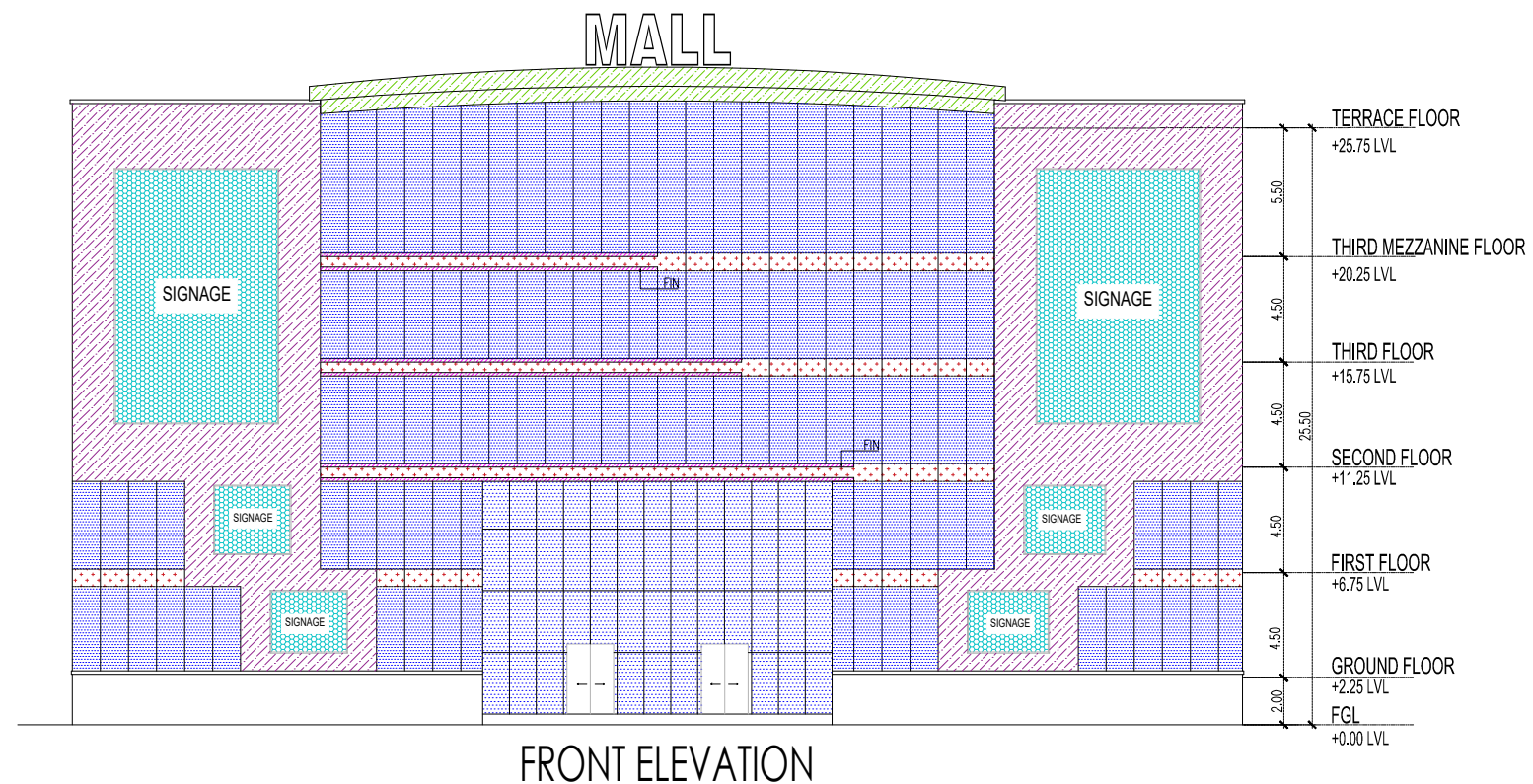
SOUTH ELEVATION



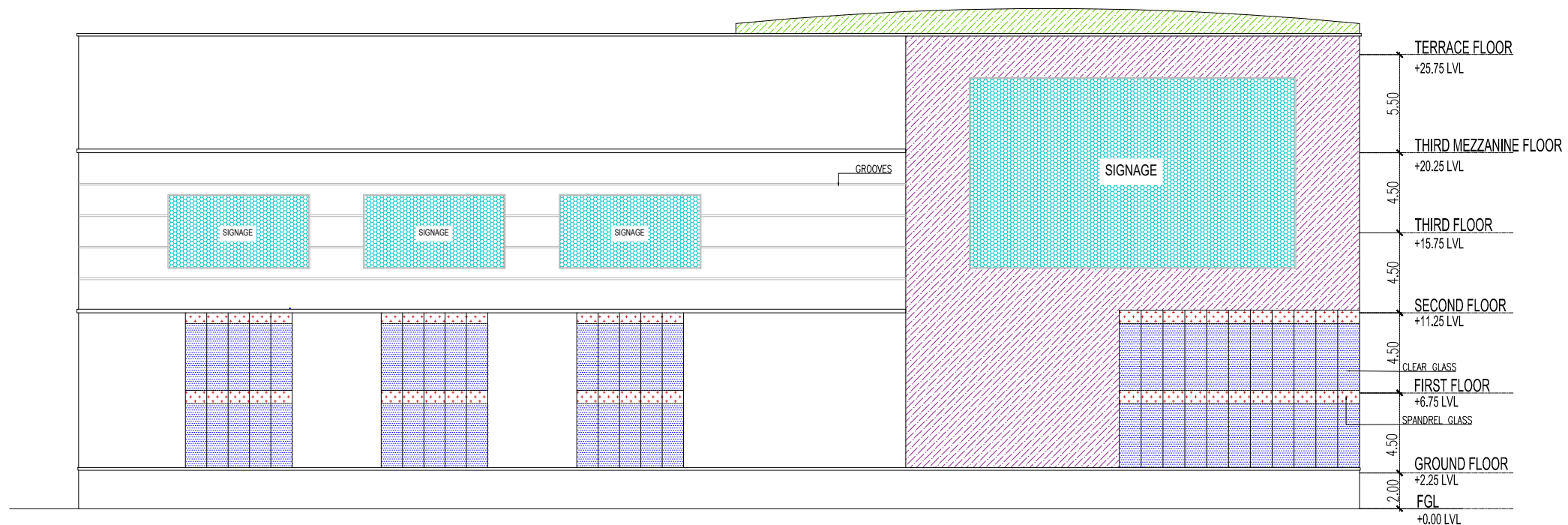
WEST ELEVATION



SITE PLAN



FRONT ELEVATION



EAST SIDE ELEVATION



CONTRIBUTION

SITE PLAN RENDERING AND  
ELEVATION DESIGN

PROJECT:

MALL AT KUMBAKONAM

DRAWING TITLE:

ELEVATION DESIGN

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

ARCHITECT:

CHERALATHAN ASSOCIATES

NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 20



CONTRIBUTION

ELEVATION DESIGN

PROJECT:

COMMERCIAL COMPLEX  
AT SHANTHI COLONY

DRAWING TITLE:

ELEVATION

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

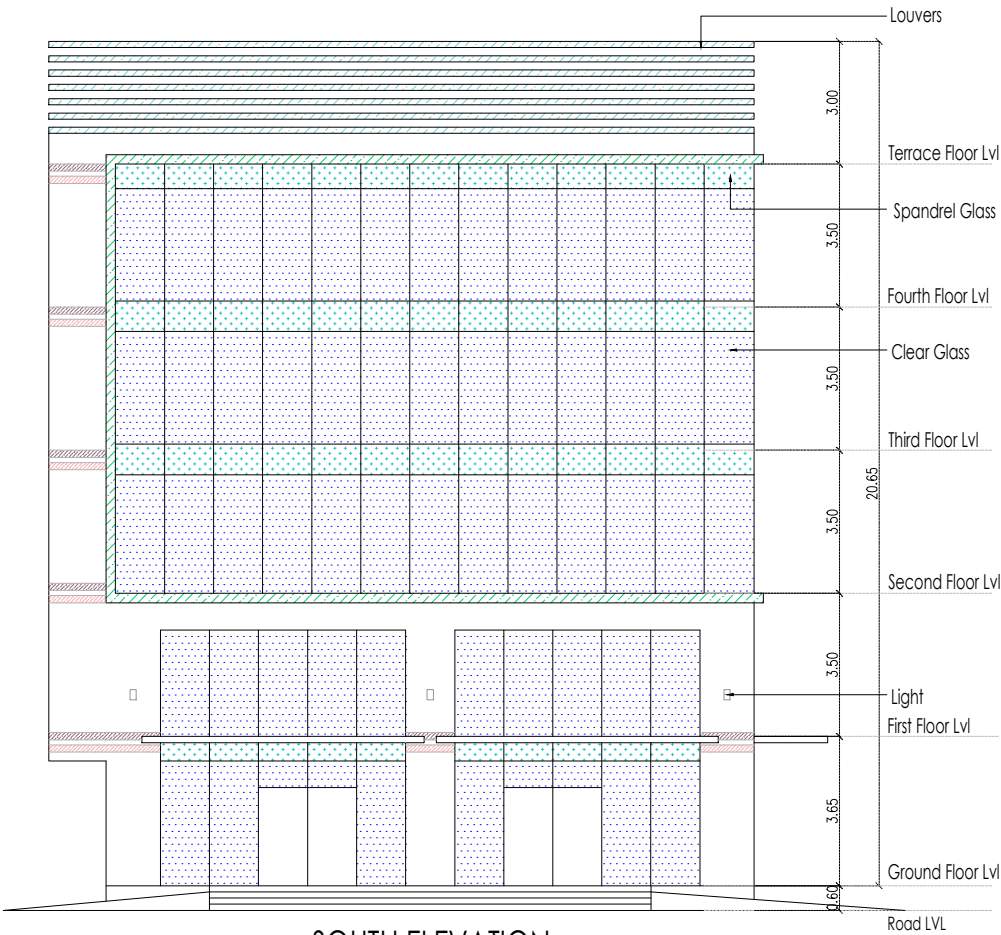
ARCHITECT:

CHERALATHAN ASSOCIATES

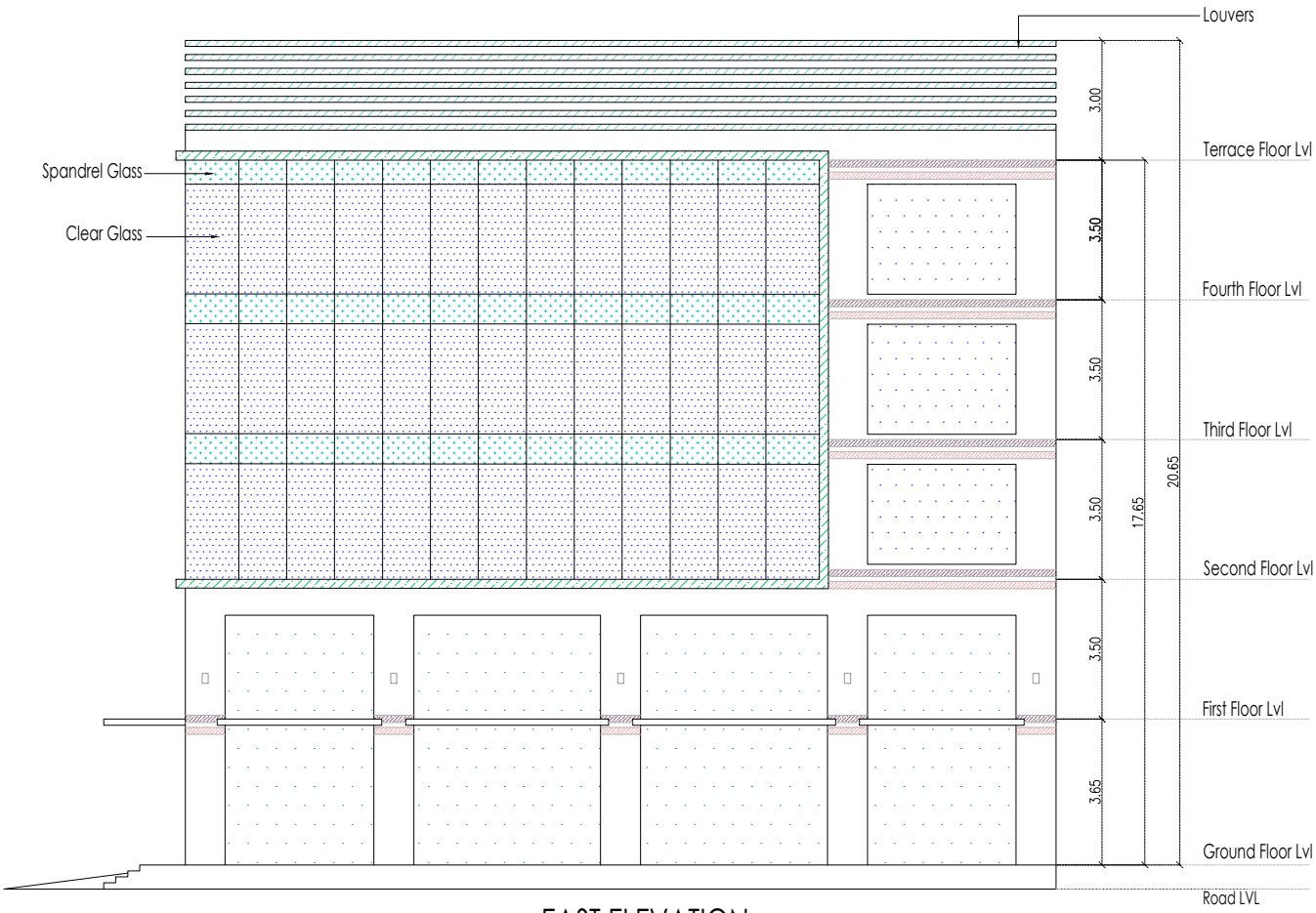
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



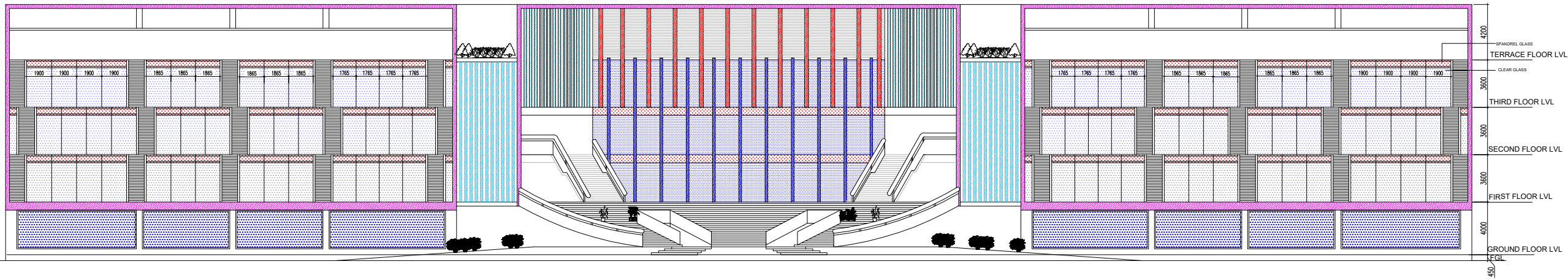
SHEET NO: 21



SOUTH ELEVATION



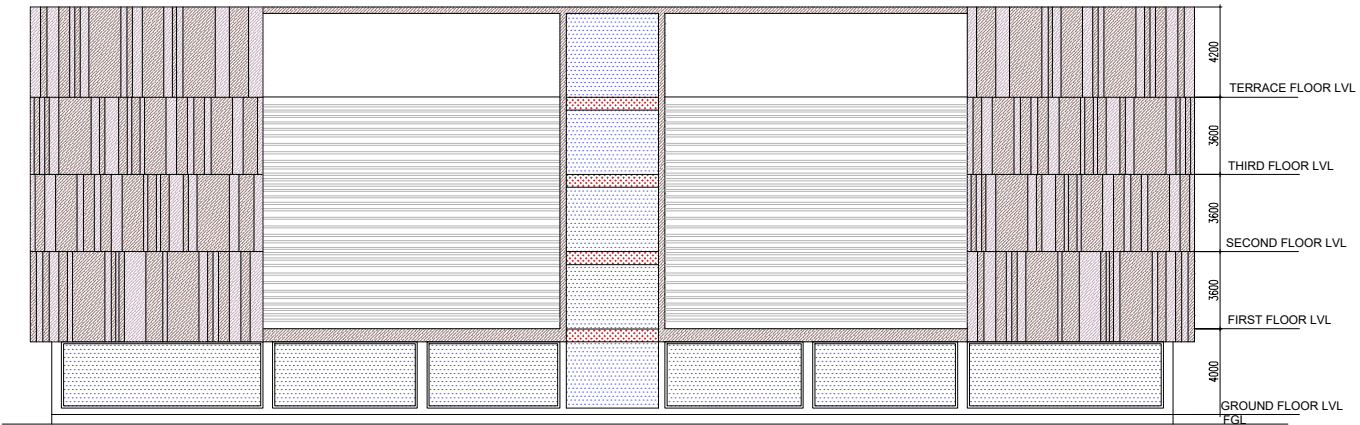
EAST ELEVATION



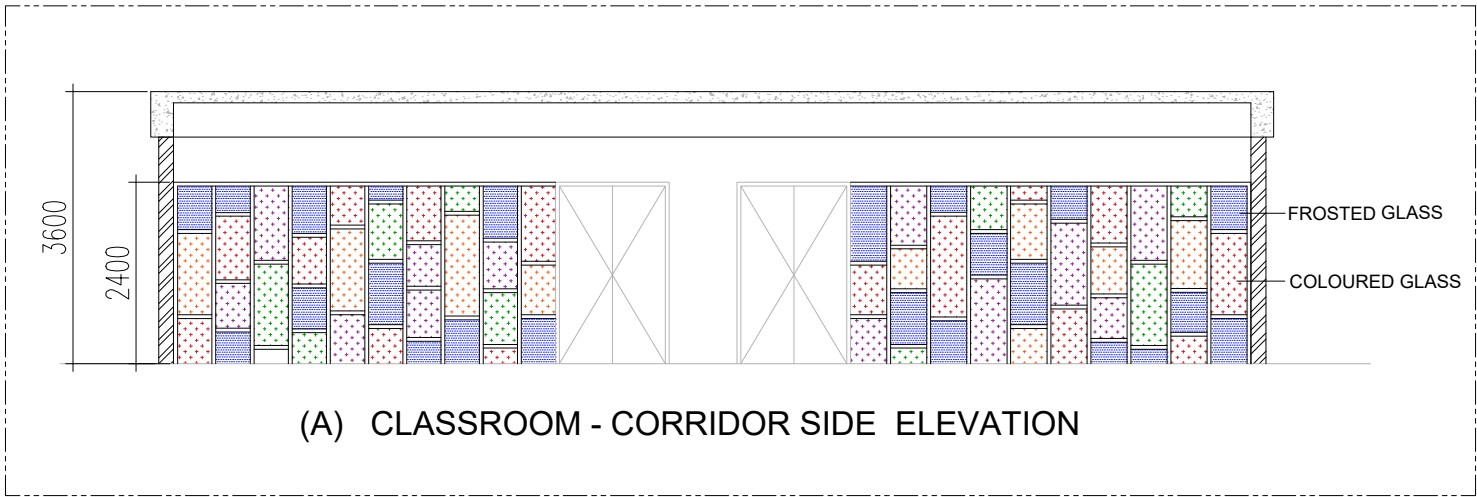
FRONT ELEVATION



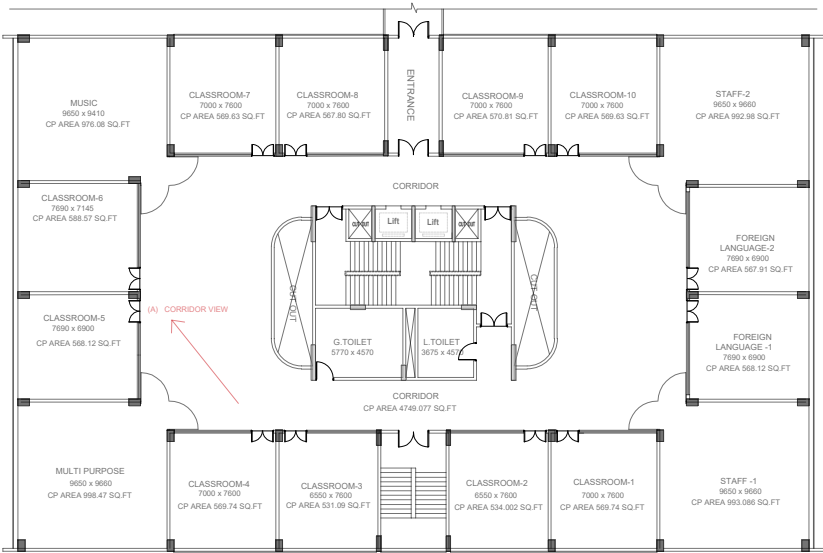
3D VIEW



SIDE ELEVATION



(A) CLASSROOM - CORRIDOR SIDE ELEVATION



GROUND FLOOR - PART PLAN



CONTRIBUTION  
EXTERIOR ELEVATION AND  
INTERIOR GLASS WALL DESIGN

PROJECT:  
AMERICAN SCHOOL, HYDERABAD

DRAWING TITLE:  
EXTERIOR ELEVATION AND  
INTERIOR GLASS WALL  
ELEVATION

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

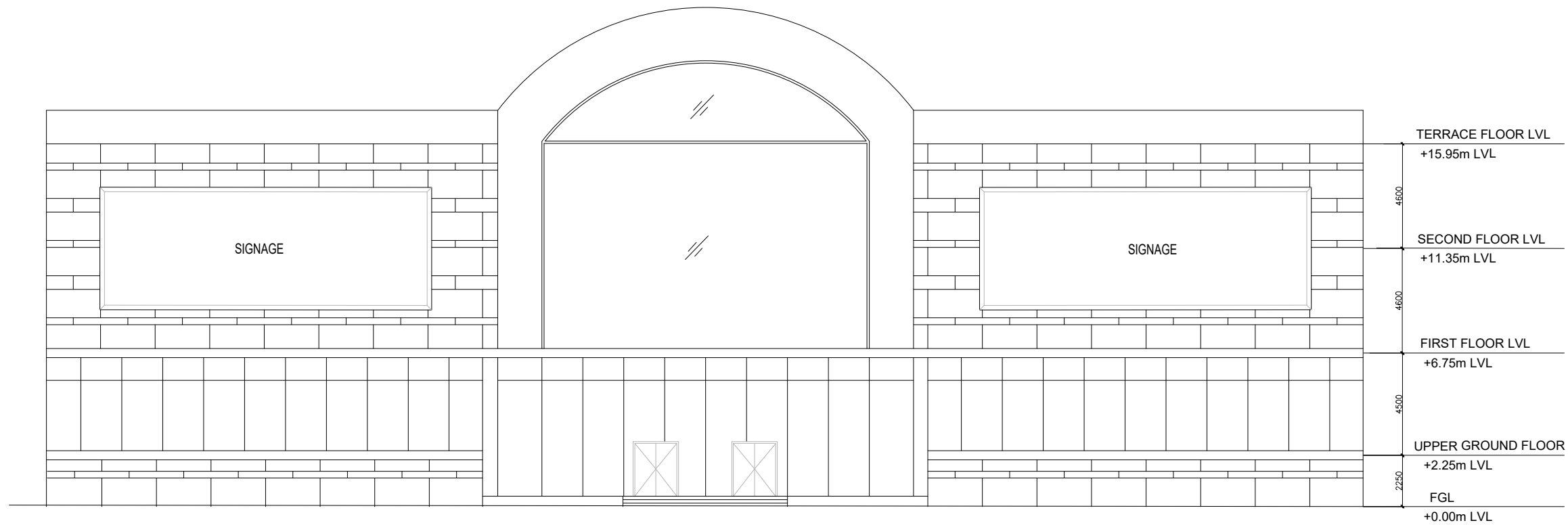
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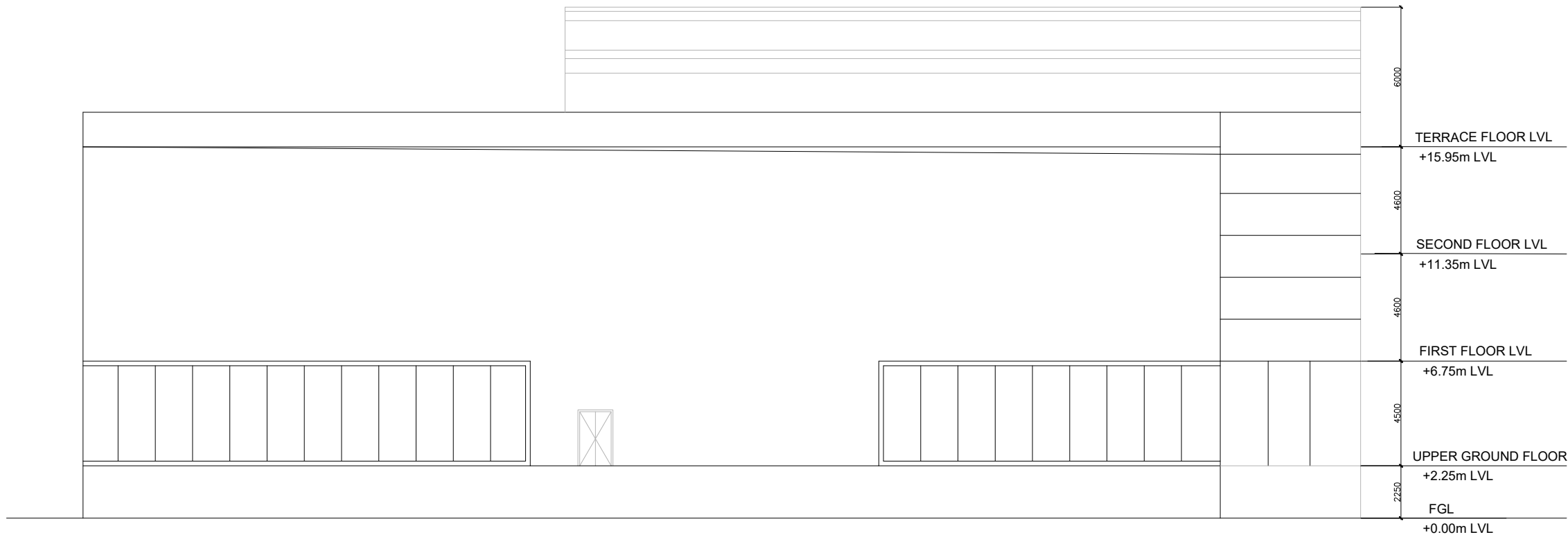
CHERALATHAN ASSOCIATES  
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 17



FRONT ELEVATION - EAST



SIDE ELEVATION - SOUTH

OPTION - 1



CONTRIBUTION  
ELEVATION DESIGN

PROJECT:  
  
RSK MALL AT  
KOTTAKUPPAM

DRAWING TITLE:  
  
ELEVATIONS - OPTION 1

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

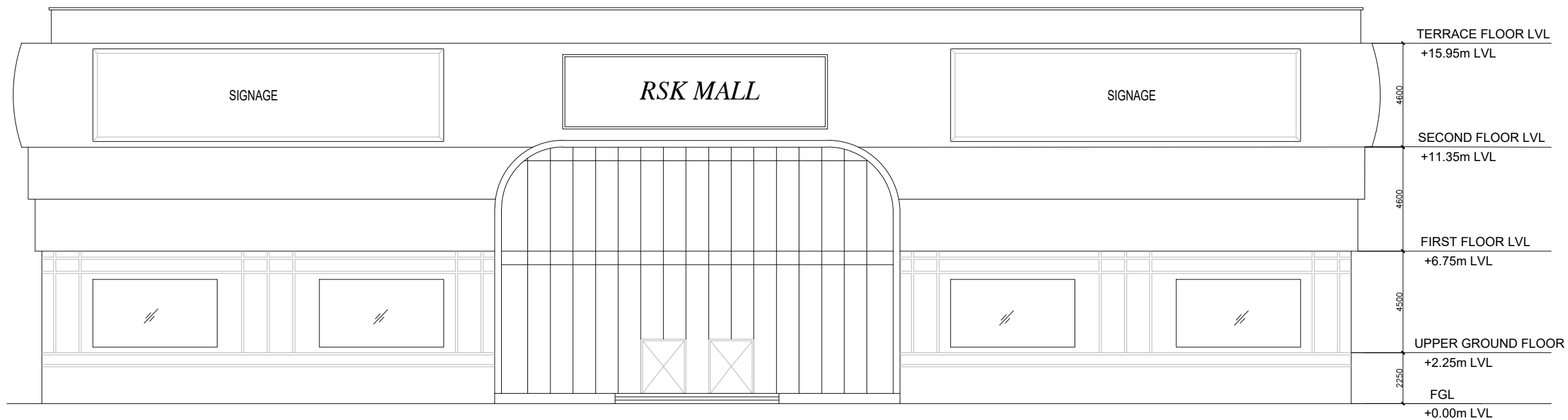
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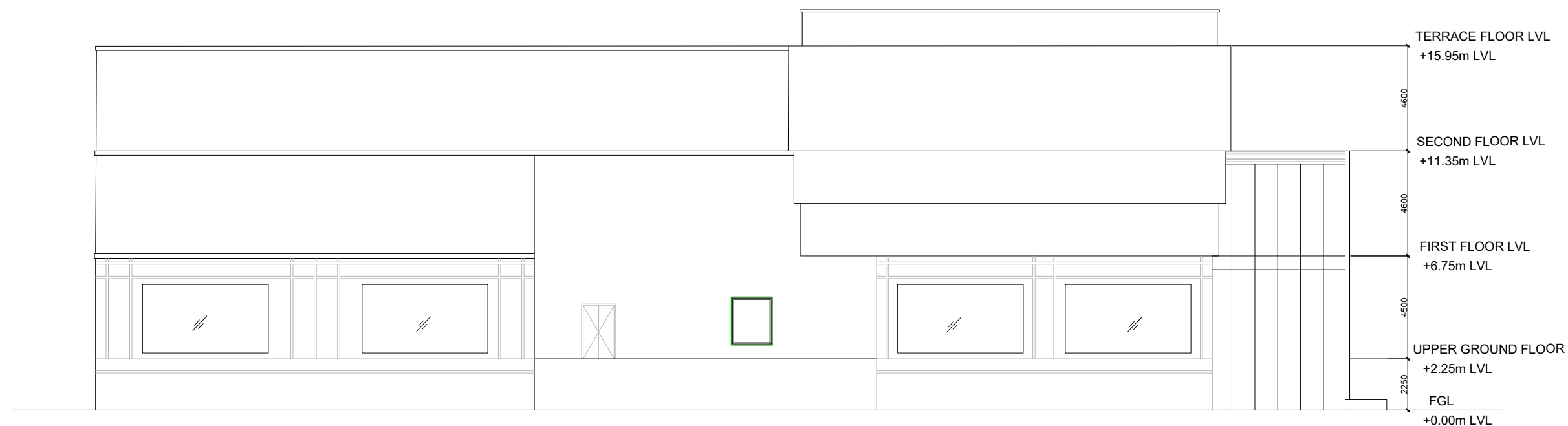
CHERALATHAN ASSOCIATES  
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 23



FRONT ELEVATION - EAST



SIDE ELEVATION - SOUTH

OPTION - 2



CONTRIBUTION  
ELEVATION DESIGN

PROJECT:  
  
RSK MALL AT  
KOTTAKUPPAM

DRAWING TITLE:  
  
ELEVATIONS - OPTION 2

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

ARCHITECT:

CHERALATHAN ASSOCIATES  
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 24



CONTRIBUTION  
ELEVATION DESIGN

PROJECT:  
  
RSK MALL AT  
KOTTAKUPPAM

DRAWING TITLE:  
  
ELEVATIONS - OPTION 3

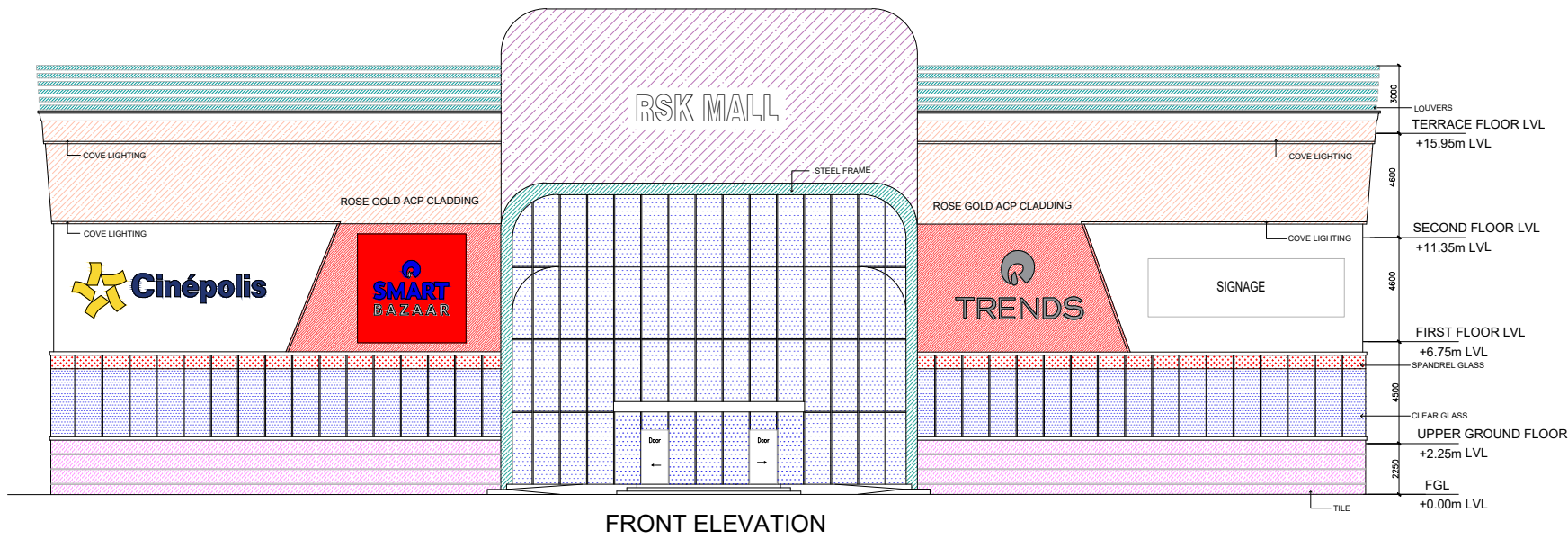
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DEALT BY: P. Siva  
CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

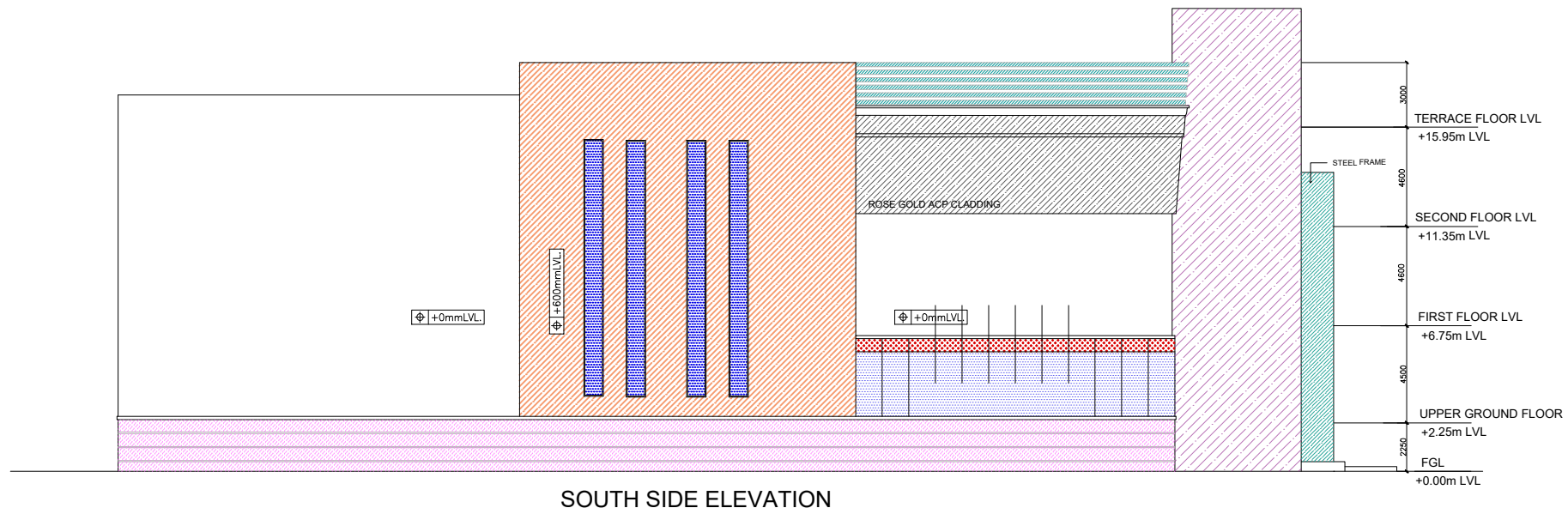
ARCHITECT:  
  
CHERALATHAN ASSOCIATES  
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



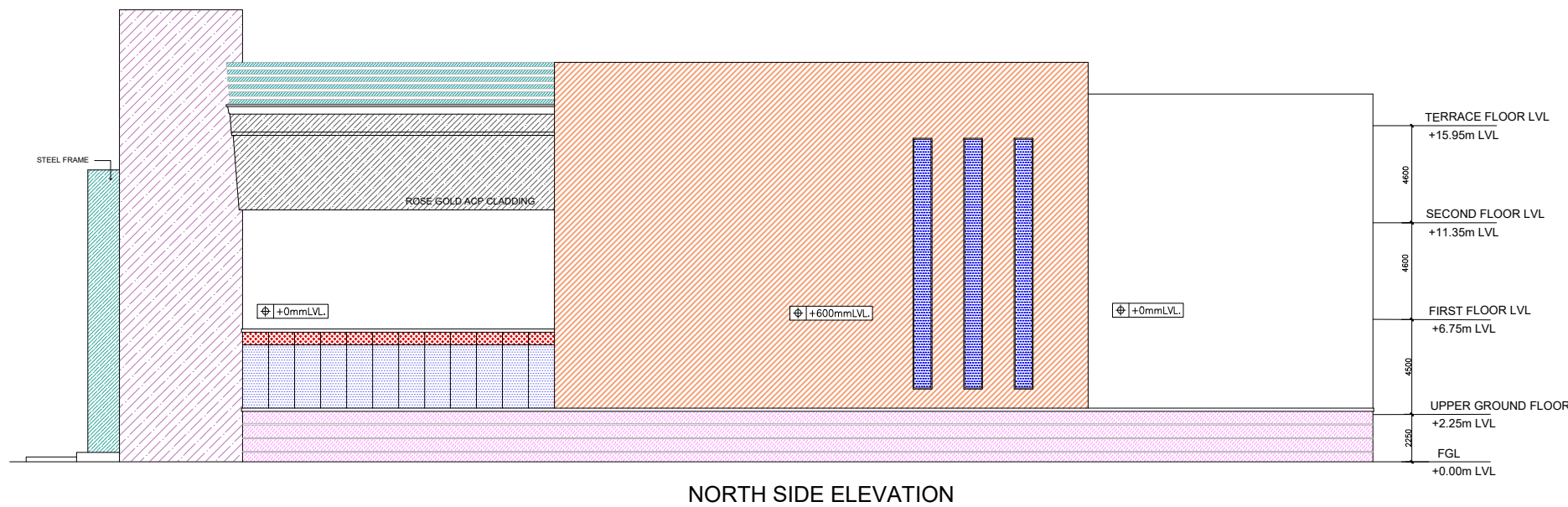
SHEET NO: 25



FRONT ELEVATION



SOUTH SIDE ELEVATION



NORTH SIDE ELEVATION



CONTRIBUTION  
3D MODEL



PROJECT:  
RSK MALL AT  
KOTTAKUPPAM

DRAWING TITLE:  
3D VIEW

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

ARCHITECT:

CHERALATHAN ASSOCIATES  
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 26





3D VIEW - FRONT FACADE



SIDE VIEW - 1



SIDE VIEW - 2



CONTRIBUTION  
3D MODEL RENDER

PROJECT:  
RSK MALL AT  
KOTTAKUPPAM

DRAWING TITLE:  
3D VIEW

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

ARCHITECT:

CHERALATHAN ASSOCIATES

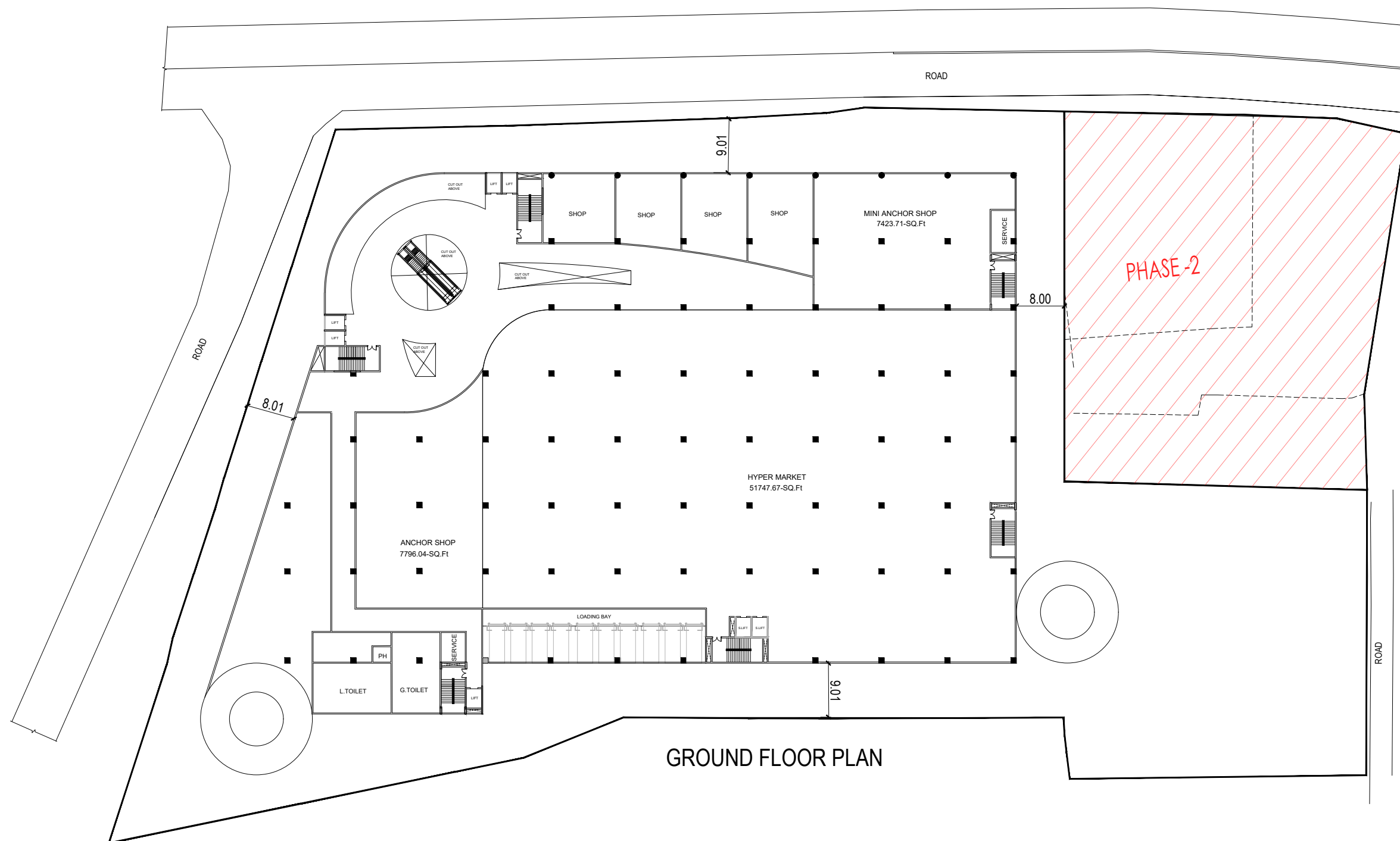
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991

 **CHERALATHAN ASSOCIATES**  
Architecture Interiors Landscaping

SHEET NO: 27

# SCHEMATIC PLANS

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## SCHEME DESIGN

|          |
|----------|
| PROJECT: |
|----------|

MALL AT KOLLAM

DRAWING TITLE:

CONCEPTUAL PLANS –  
GROUND FLOOR PLAN

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

ARCHITECT:

CHERALATHAN ASSOCIATES





CONTRIBUTION

SCHEME DESIGN

PROJECT:

MALL AT KOLLAM

DRAWING TITLE:

CONCEPTUAL PLANS –  
FIRST FLOOR PLAN

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

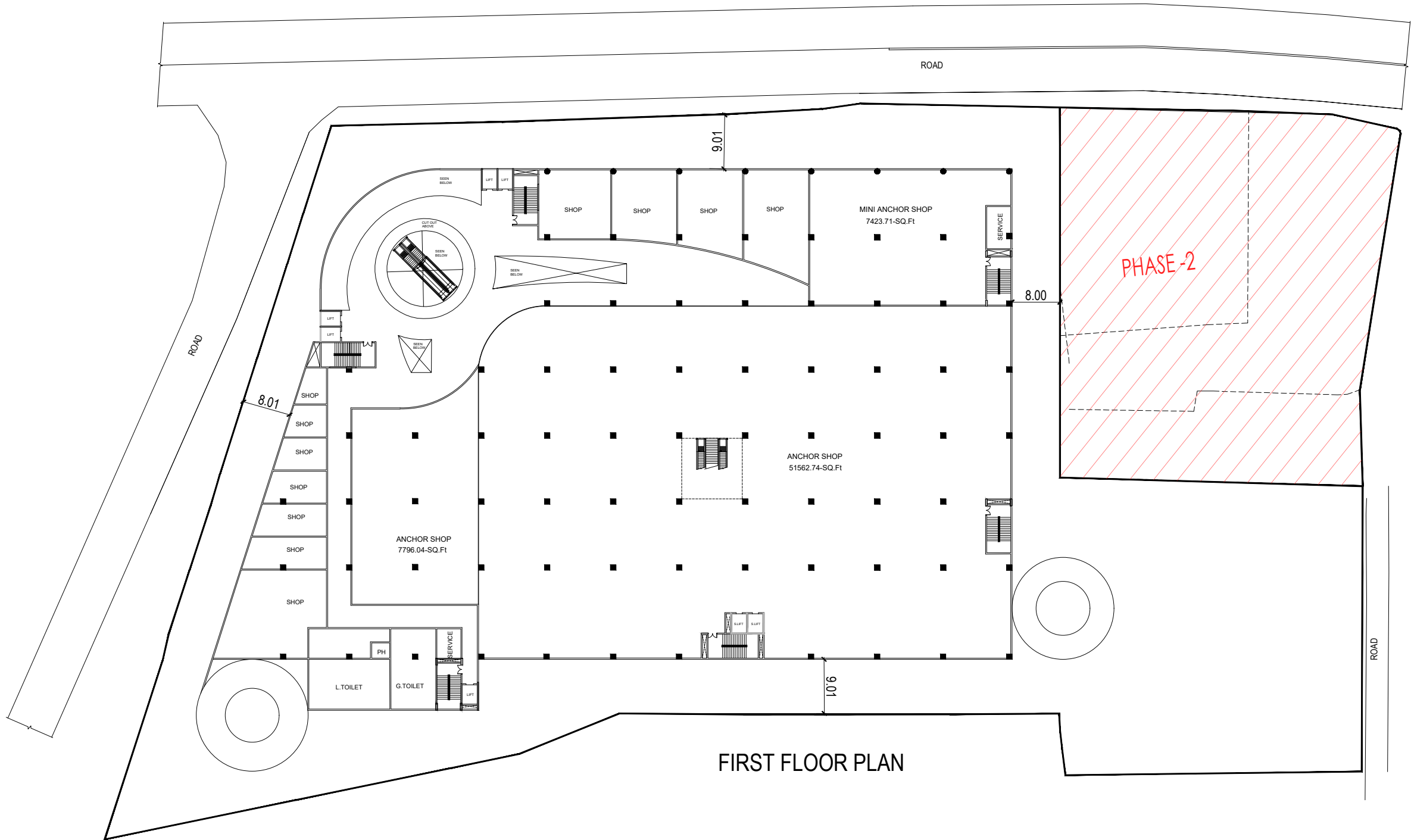
ARCHITECT:

CHERALATHAN ASSOCIATES

NO. 13 ,SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 29



FIRST FLOOR PLAN



CONTRIBUTION  
SCHEME DESIGN

PROJECT:  
MALL AT KOLLAM

DRAWING TITLE:  
CONCEPTUAL PLANS –  
SECOND FLOOR PLAN

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

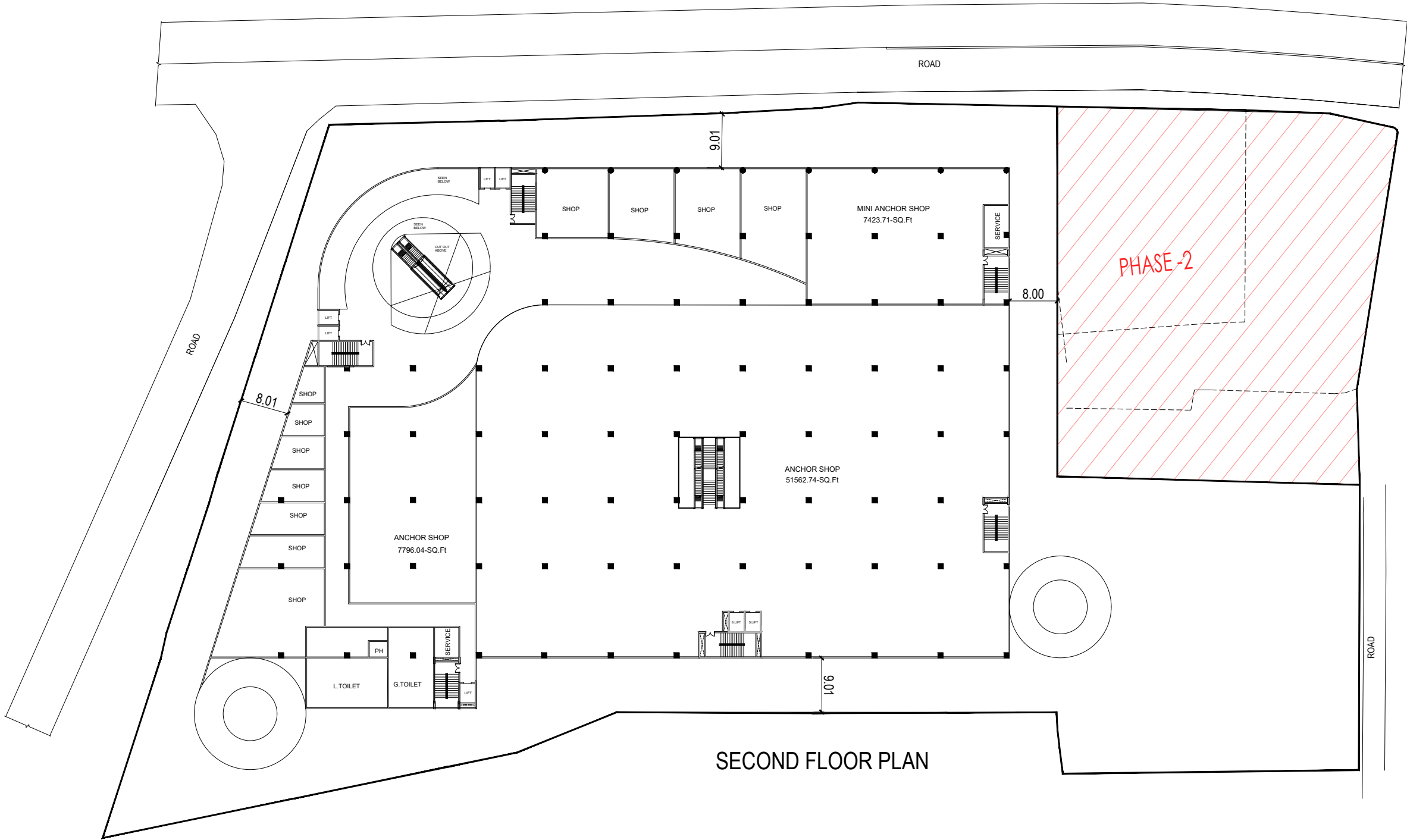
ARCHITECT:

CHERALATHAN ASSOCIATES

NO. 13 ,SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 30



SECOND FLOOR PLAN



CONTRIBUTION  
SCHEME DESIGN

PROJECT:  
MALL AT KOLLAM

DRAWING TITLE:  
CONCEPTUAL PLANS –  
THIRD FLOOR PLAN

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

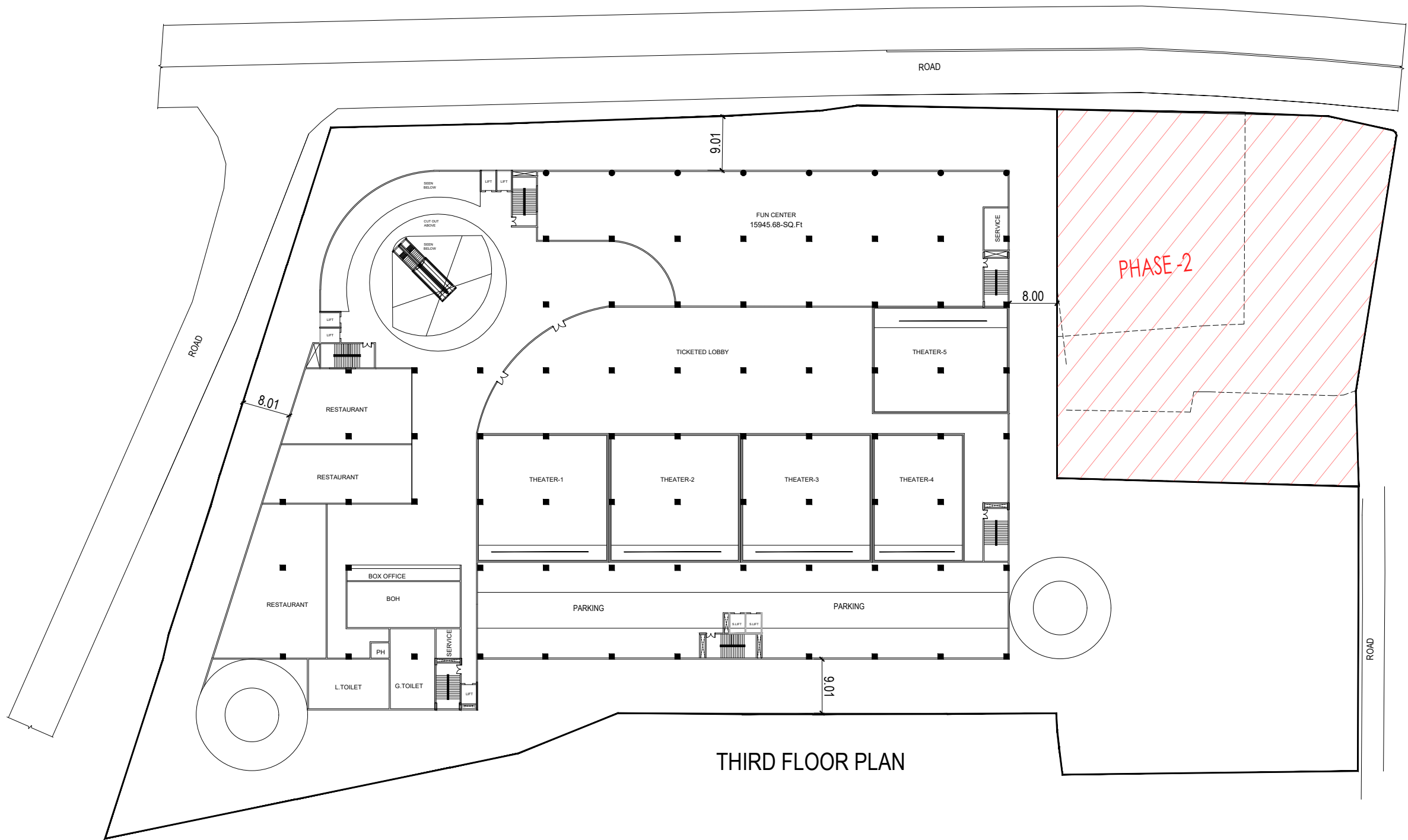
ARCHITECT:

CHERALATHAN ASSOCIATES

NO. 13 ,SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 31



THIRD FLOOR PLAN



## CONTRIBUTION

SCHEMATIC DESIGN

## PROJECT:

MALL AT PERINTHALMANNA

## DRAWING TITLE:

CONCEPTUAL PLANS –  
BASEMENT AND LOWER  
GROUND FLOOR PLANS

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

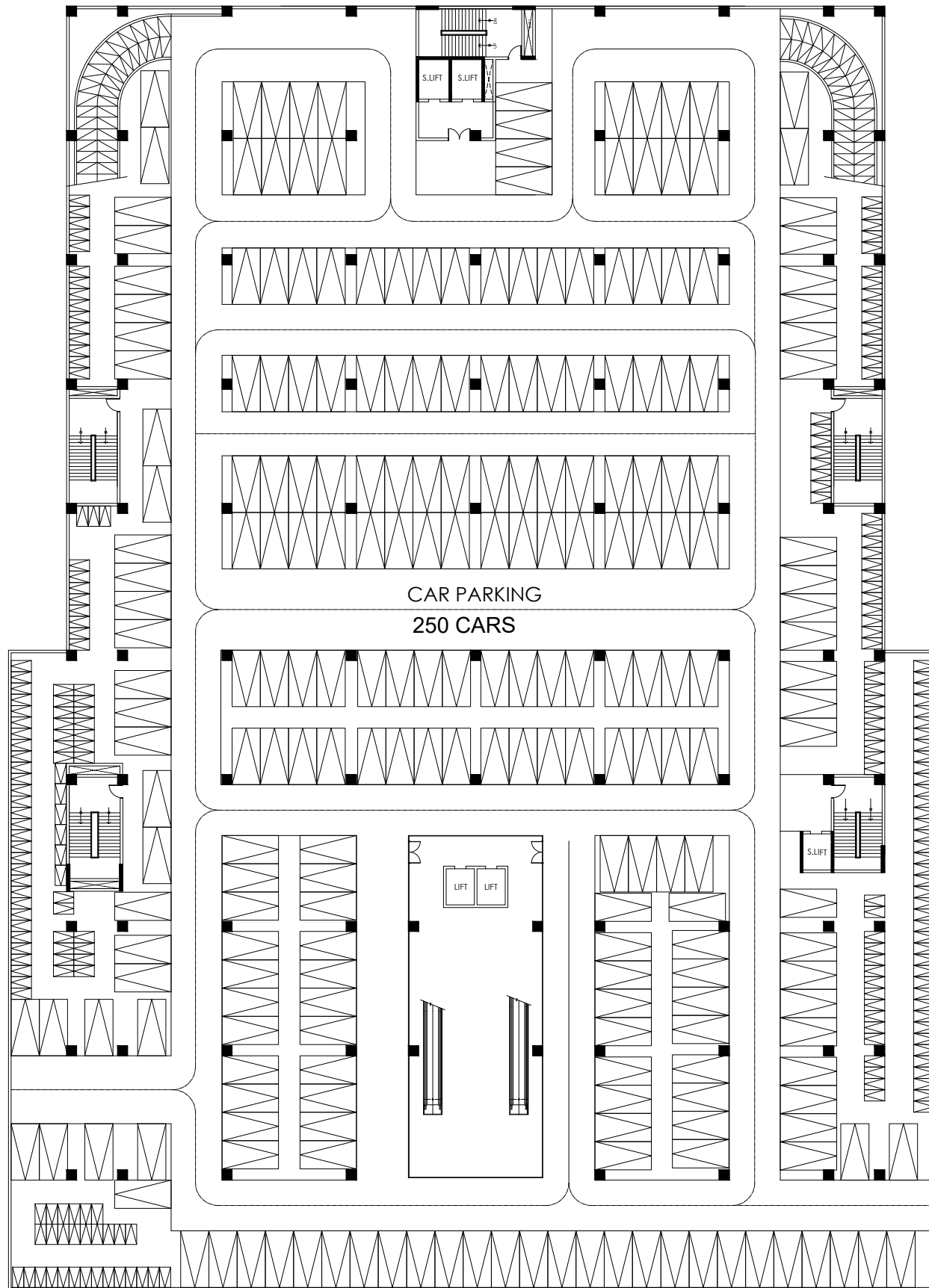
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CHERALATHAN ASSOCIATES

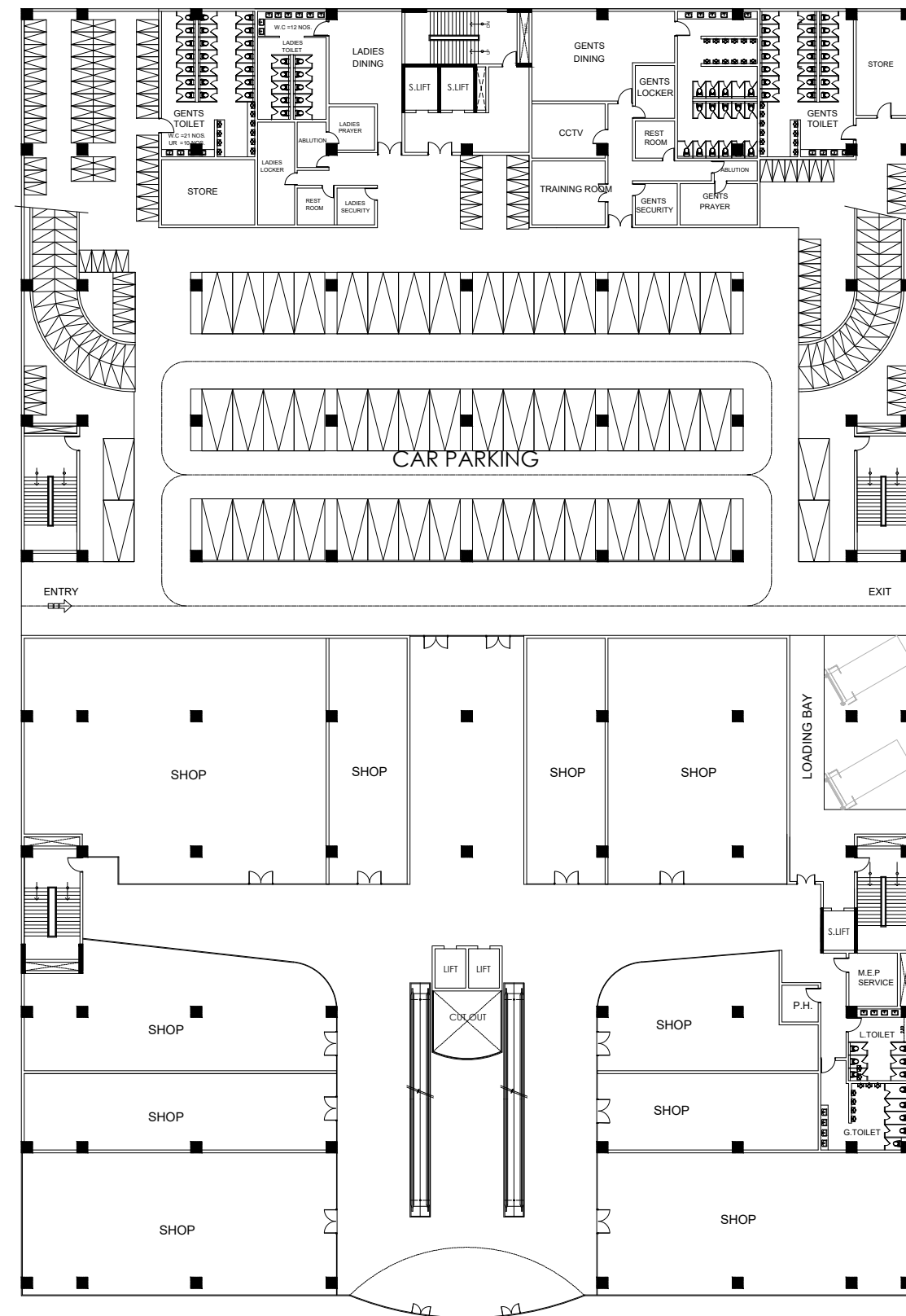
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 32



FIRST BASEMENT FLOOR PLAN



LOWER GROUND FLOOR PLAN



CONTRIBUTION

SCHEMATIC DESIGN

PROJECT:

MALL AT PERINTHALMANNA

DRAWING TITLE:

CONCEPTUAL PLANS –  
GROUND FLOOR AND FIRST  
FLOOR PLANS

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

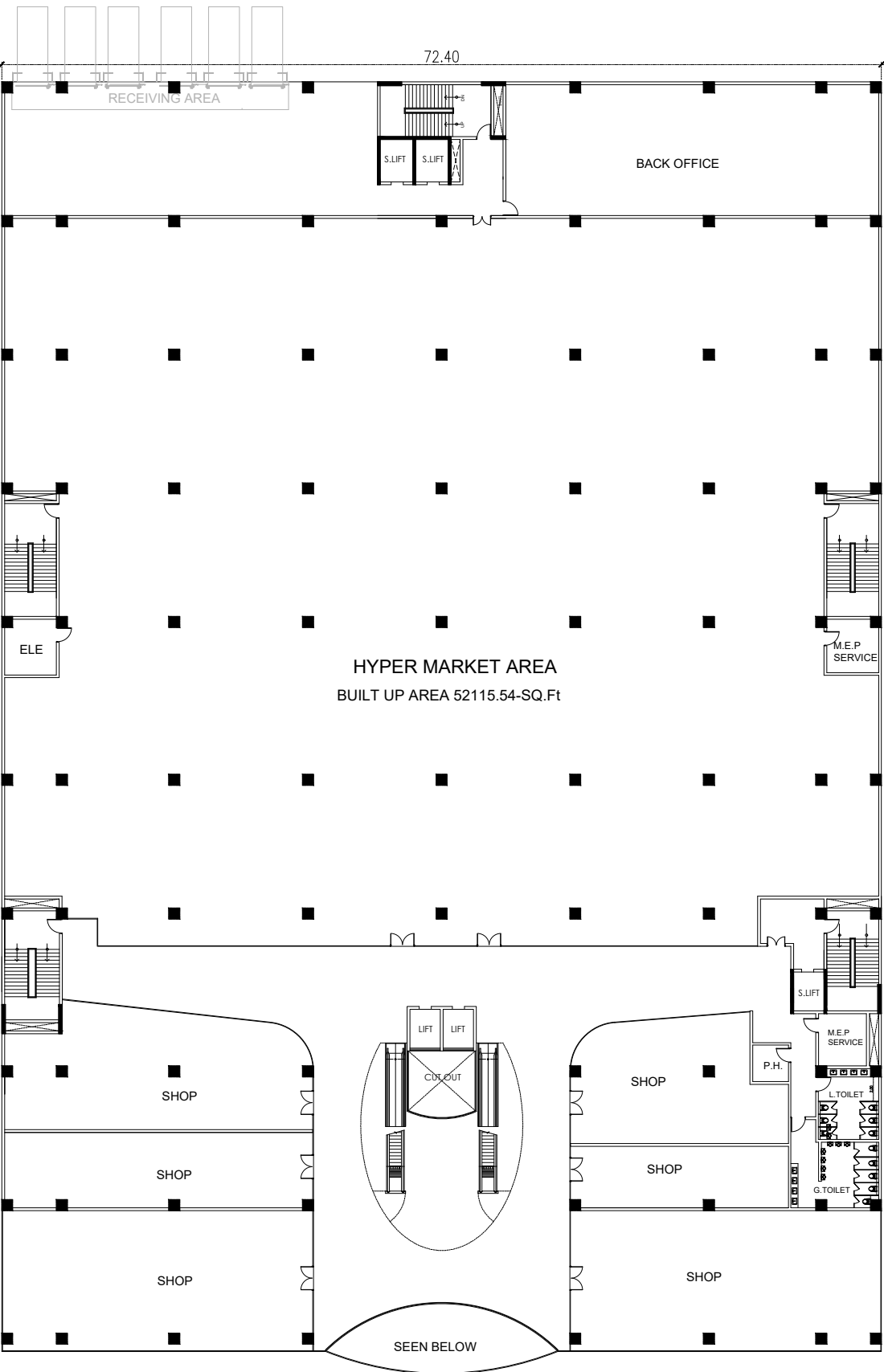
ARCHITECT:

CHERALATHAN ASSOCIATES

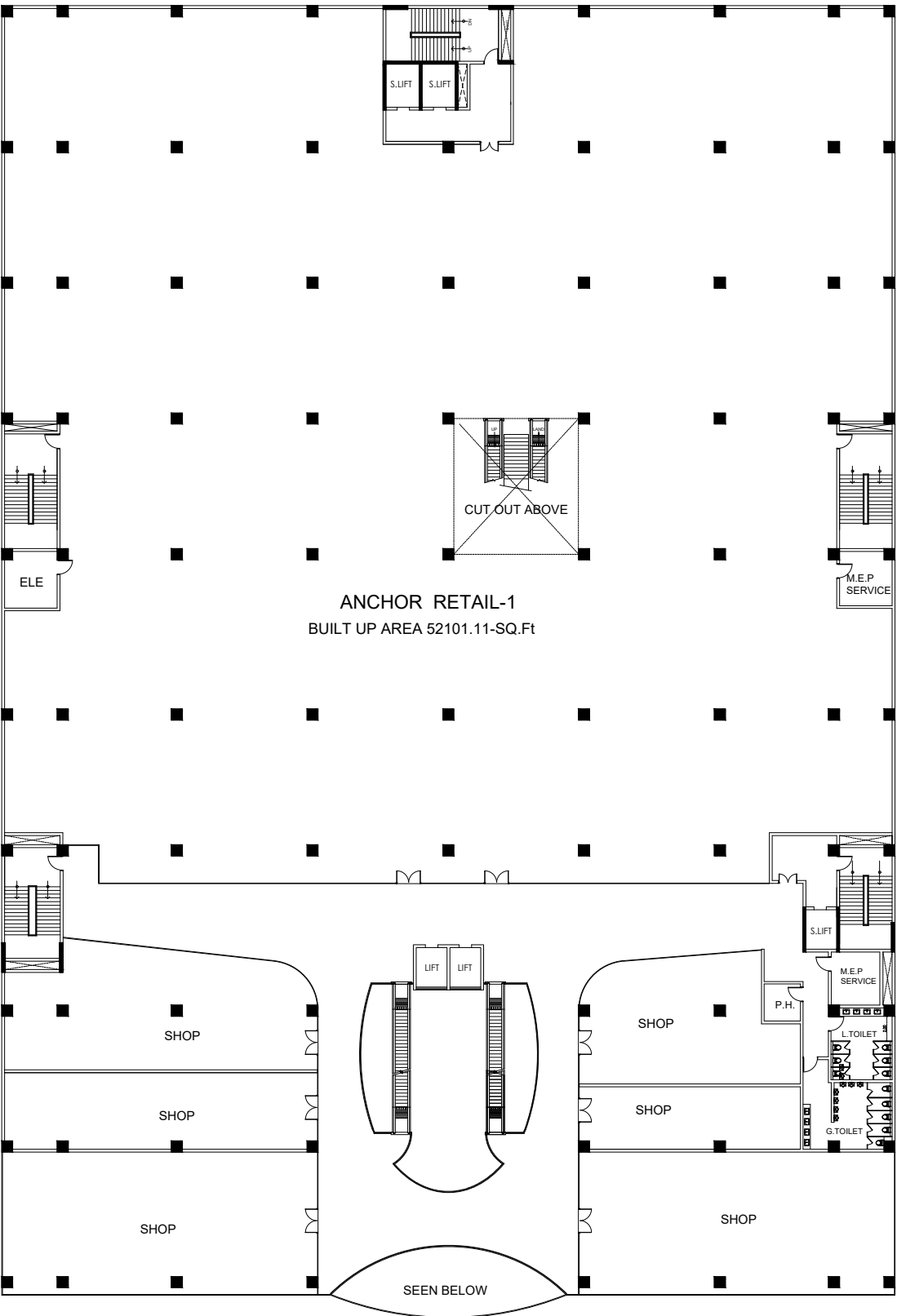
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 33



GROUND FLOOR PLAN



FIRST FLOOR PLAN



CONTRIBUTION

SCHEMATIC DESIGN

PROJECT:

MALL AT PERINTHALMANNA

DRAWING TITLE:

CONCEPTUAL PLANS –  
SECOND FLOOR AND  
TERRACE FLOOR PLANS

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

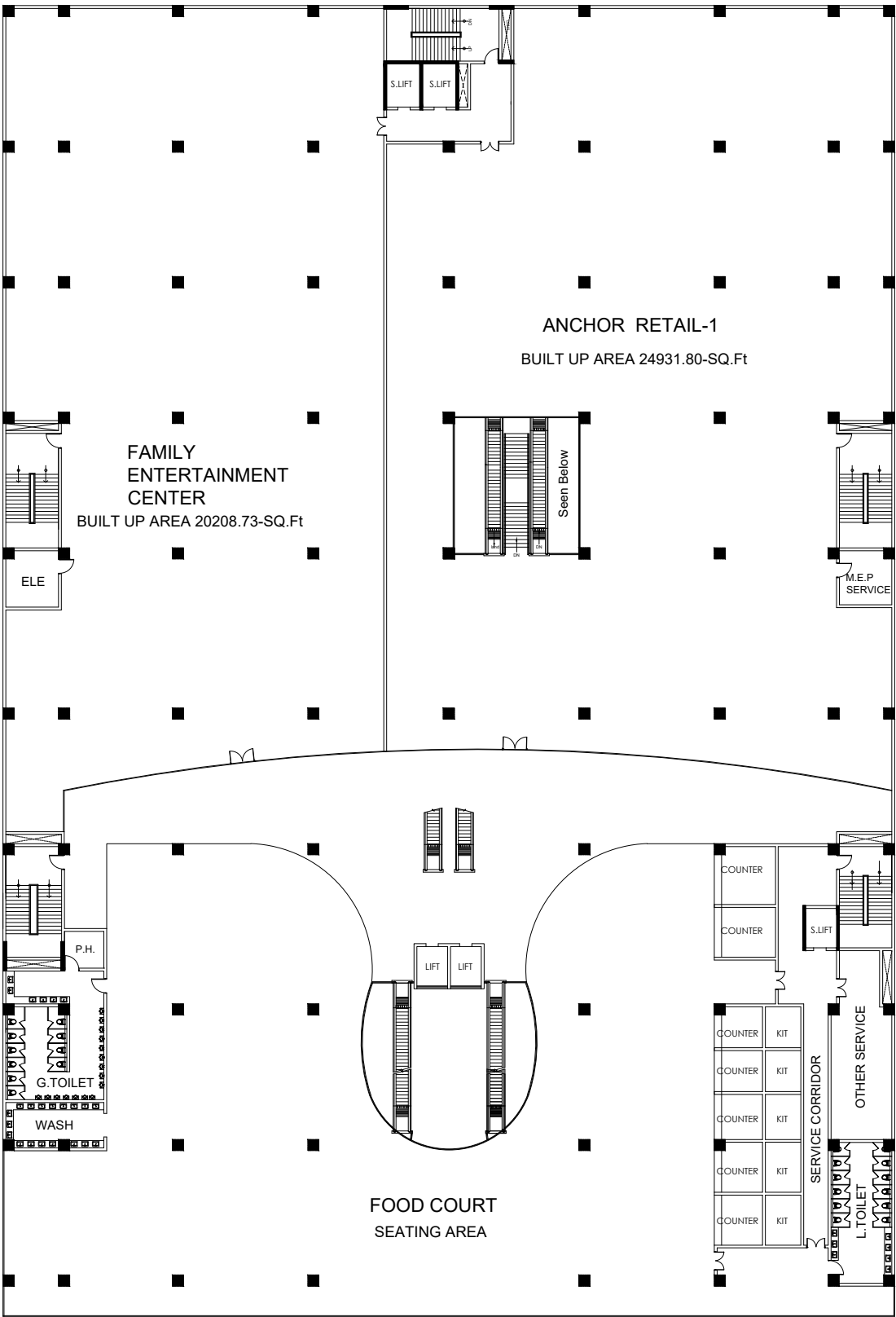
ARCHITECT:

CHERALATHAN ASSOCIATES

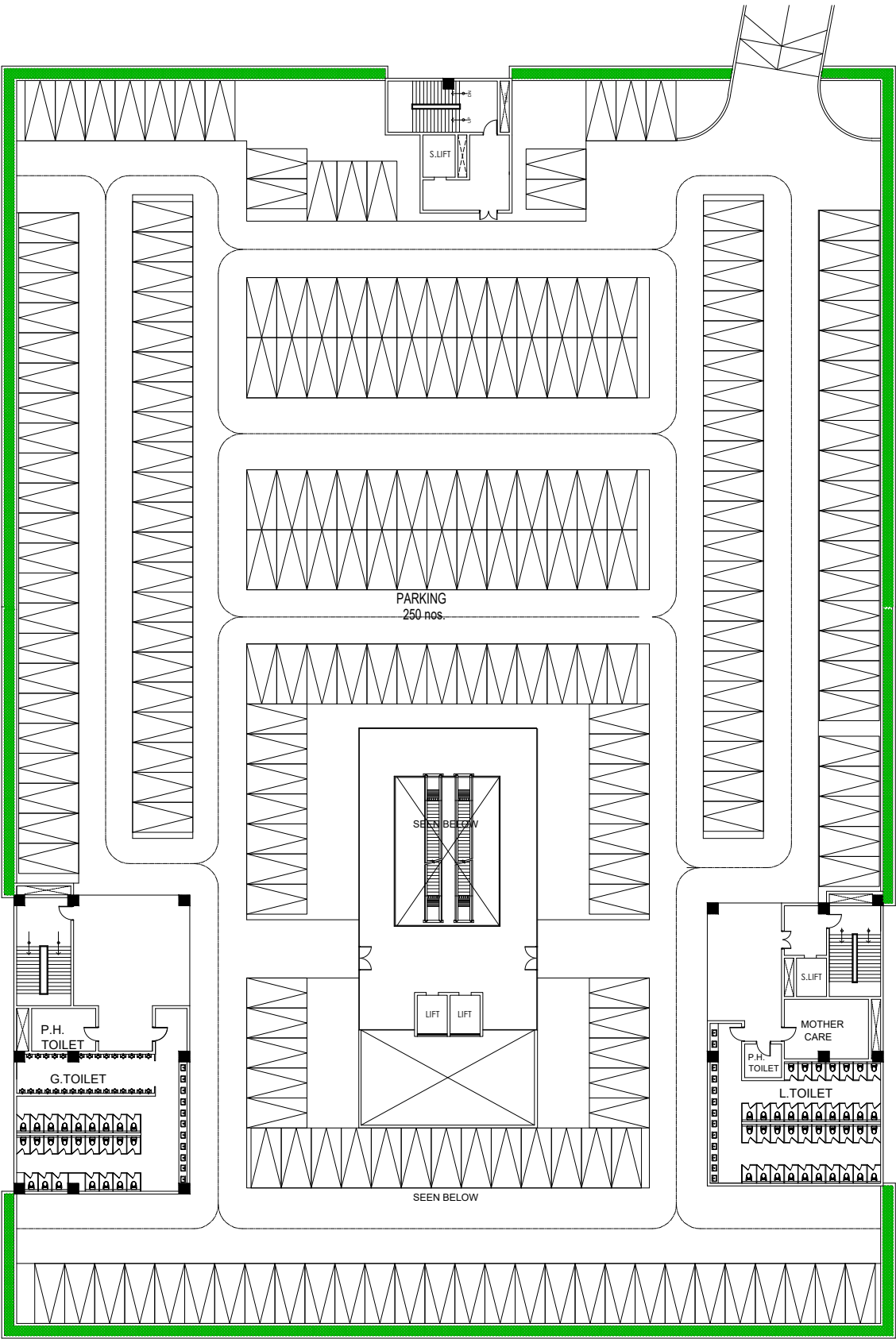
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 34



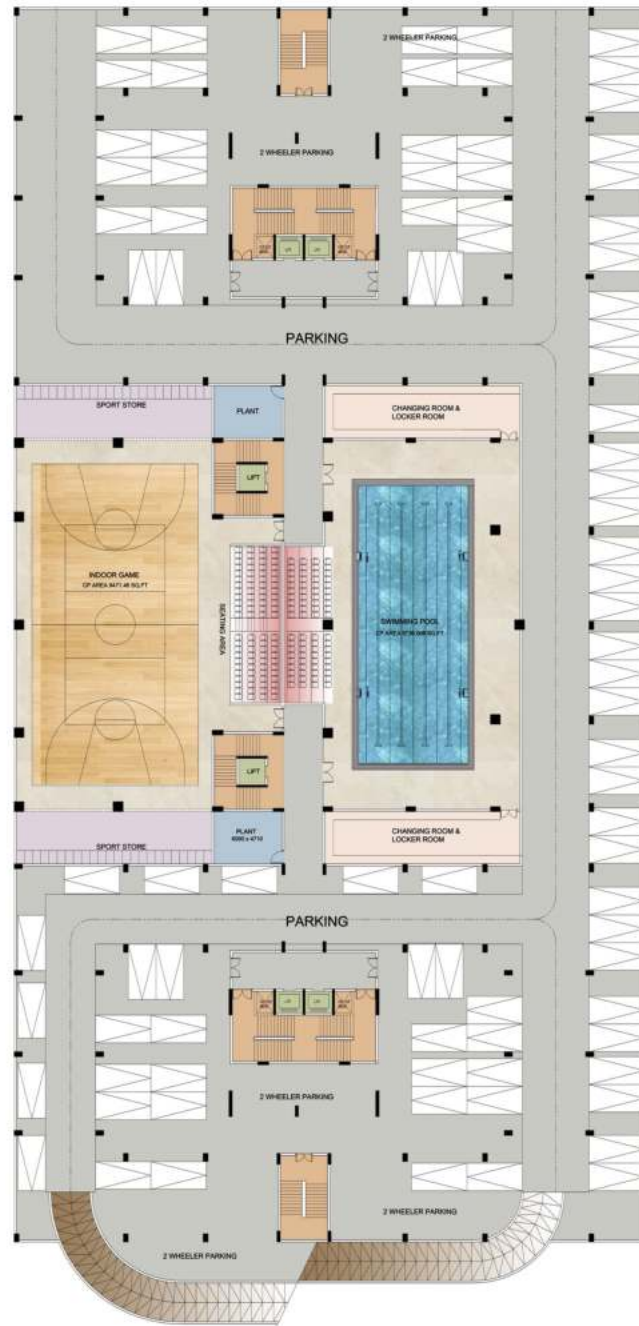
SECOND FLOOR PLAN



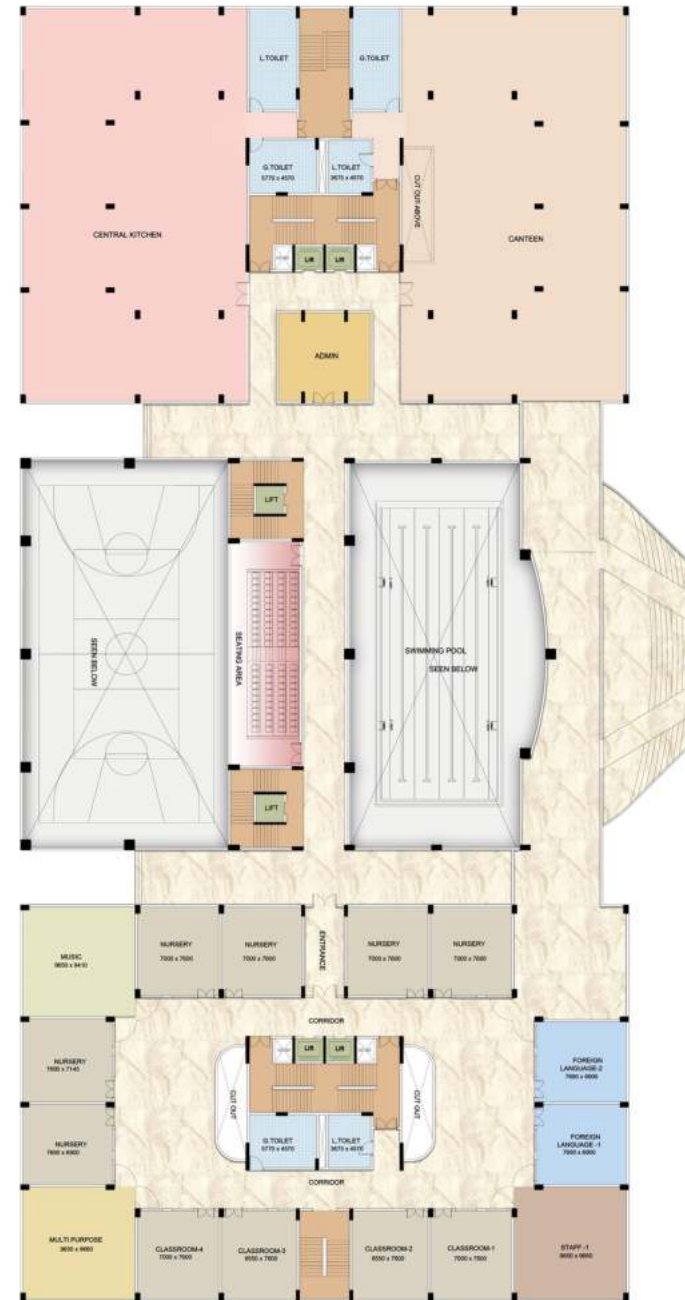
TEERRACE FLOOR PLAN

# PRESENTATIONS

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**BASEMENT FLOOR PLAN**



**GROUND FLOOR PLAN**



**CONTRIBUTION**

SCHEMATIC DESIGN –  
PRESENTATION

**PROJECT:**

AMERICAN SCHOOL, HYDERABAD

**DRAWING TITLE:**

CONCEPTUAL PLANS –  
PRESENTATION

**DRAWN BY:** Rithika V

**DEALT BY:** P. Siva

**CHECKED BY:** K. Cheralathan

**SIGNATURE / SEAL:**

**ARCHITECT:**

**CHERALATHAN ASSOCIATES**

NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



**SHEET NO:** 35



## CONTRIBUTION

SCHEMATIC DESIGN –  
PRESENTATION

## PROJECT:

AMERICAN SCHOOL, HYDERABAD

## DRAWING TITLE:

CONCEPTUAL PLANS –  
PRESENTATION

DRAWN BY: Rithika V

DEALT BY: P. Siva

CHECKED BY: K. Cheralathan

SIGNATURE / SEAL:

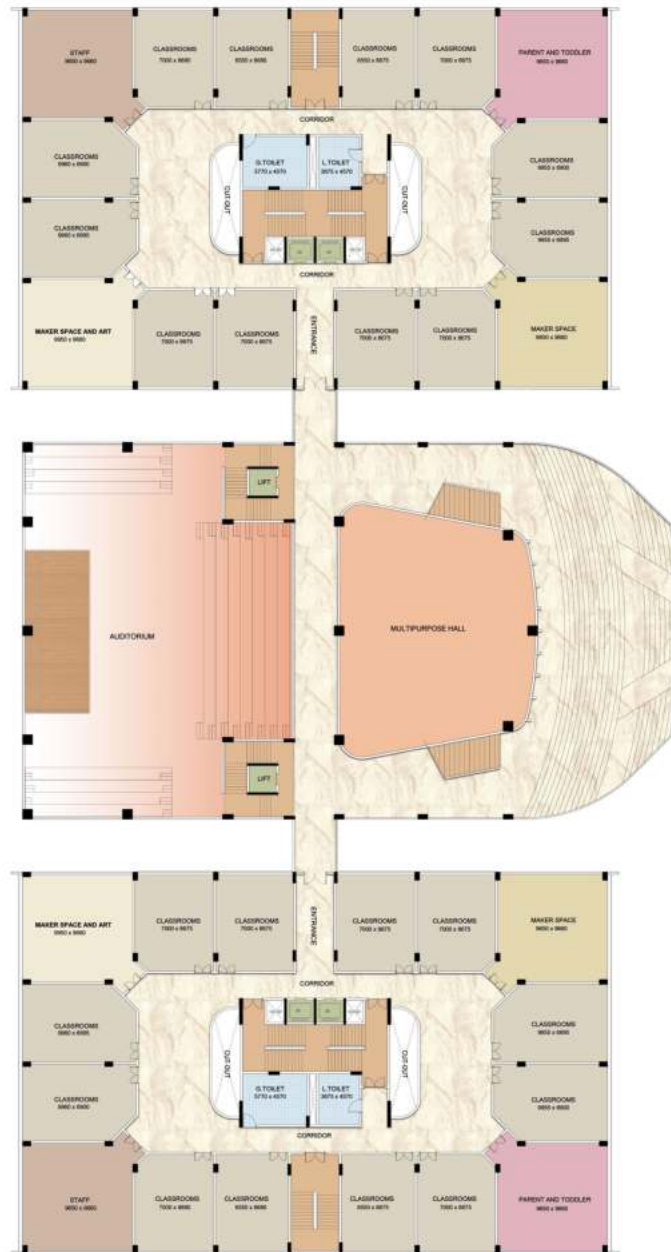
## ARCHITECT:

CHERALATHAN ASSOCIATES

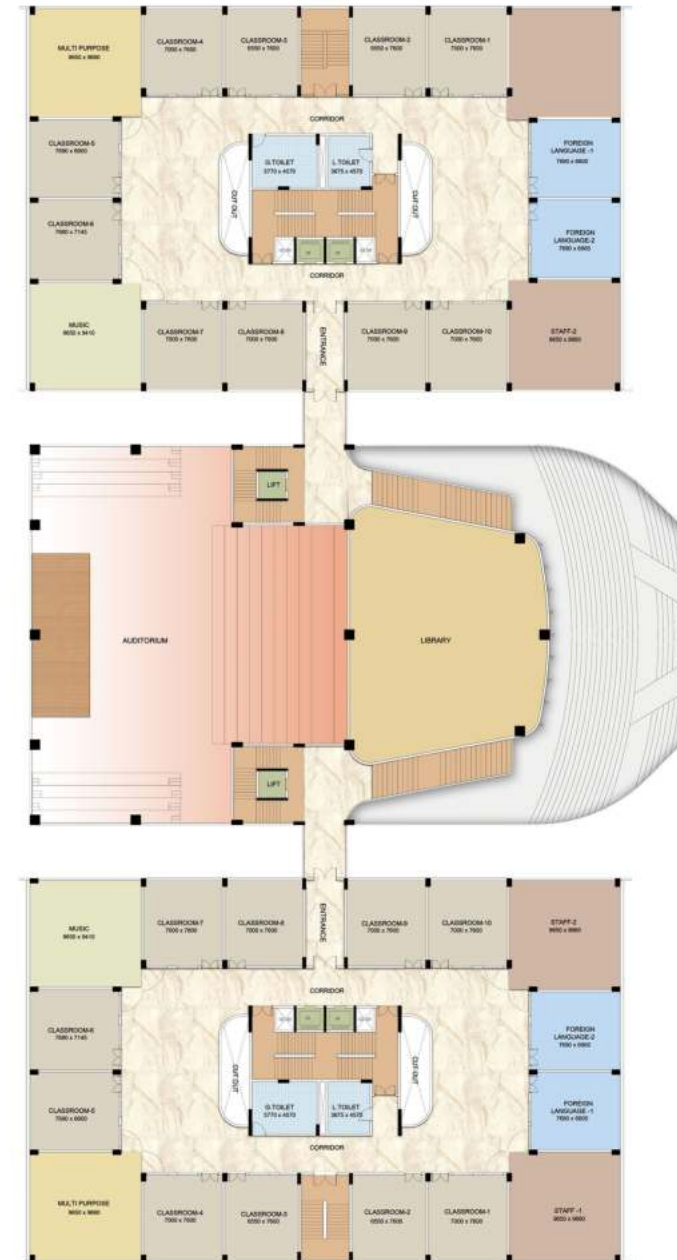
N0. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 36



FIRST FLOOR PLAN



SECOND FLOOR PLAN



CONTRIBUTION  
PRESENTATION

PROJECT:  
MALL AT KUMBAKONAM

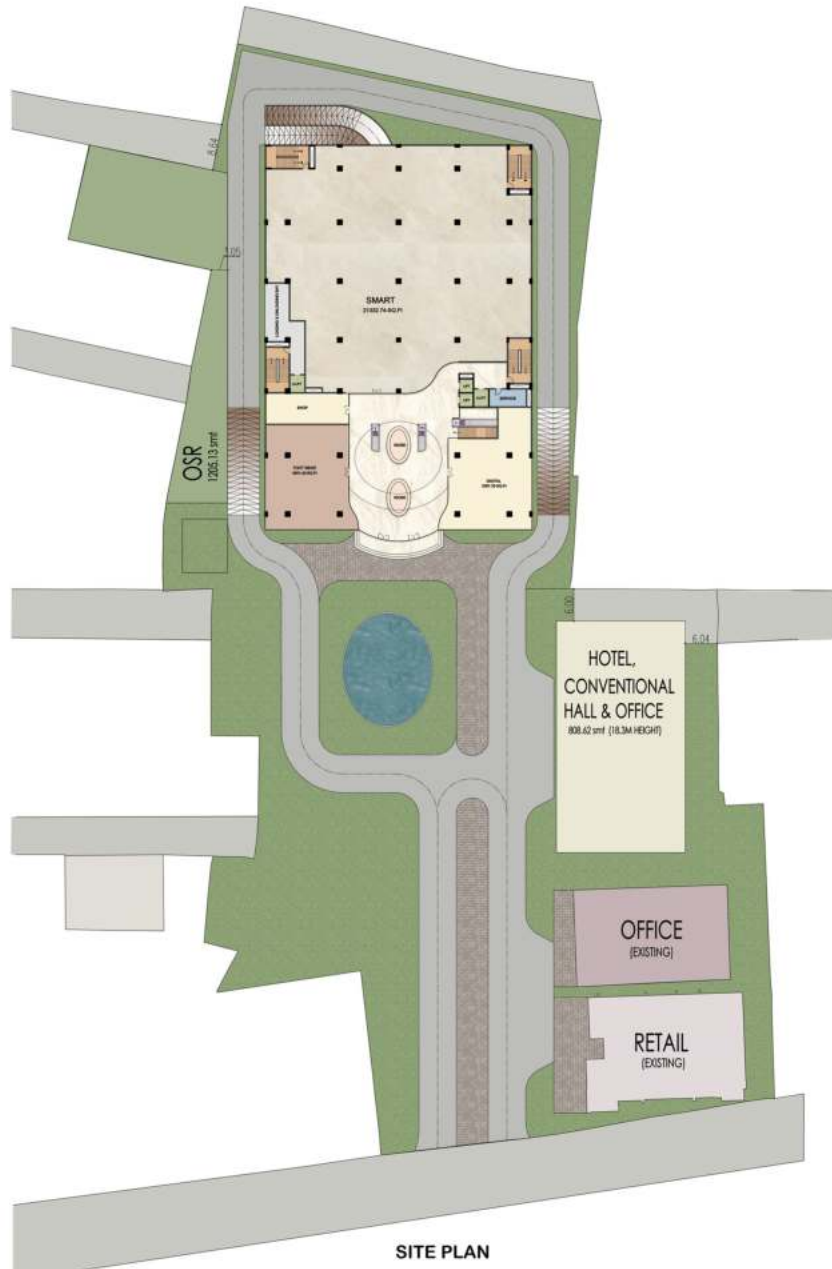
DRAWING TITLE:  
CONCEPTUAL PLANS –  
PRESENTATION

DRAWN BY: Rithika V  
DEALT BY: P. Siva  
CHECKED BY: K. Cheralathan  
SIGNATURE / SEAL:

ARCHITECT:  
CHERALATHAN ASSOCIATES  
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



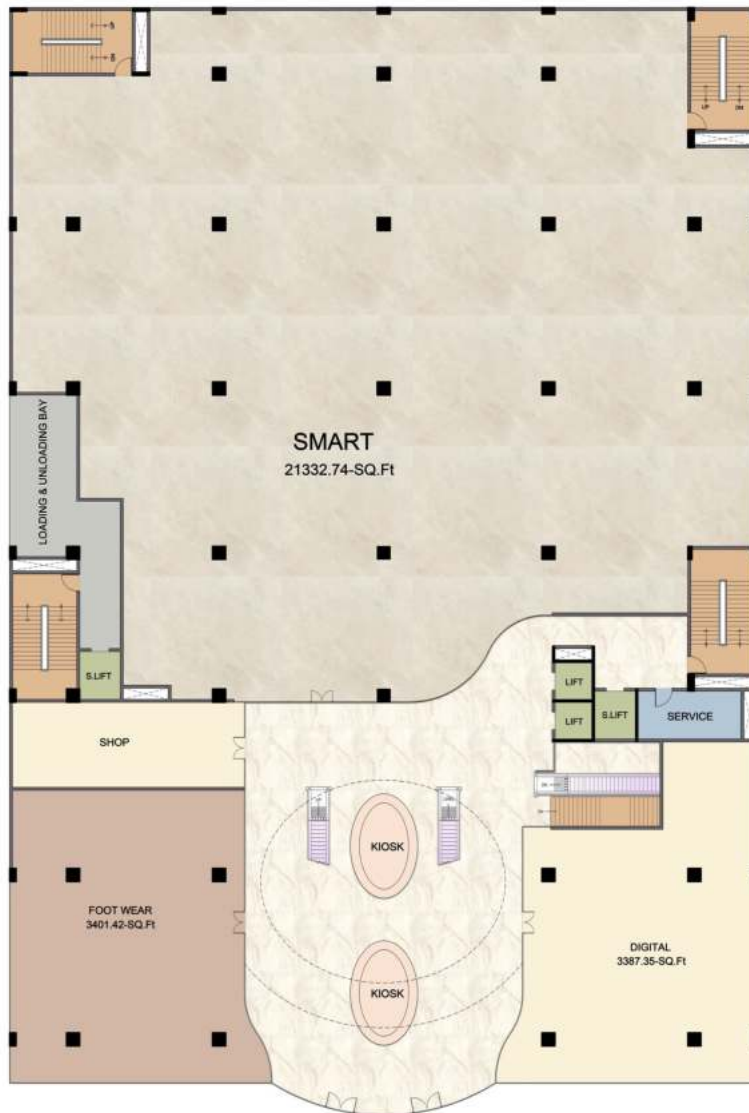
SHEET NO: 37



SITE PLAN



FIRST BASEMENT FLOOR PLAN



GROUND FLOOR PLAN



FIRST FLOOR PLAN



CONTRIBUTION  
PRESENTATION

PROJECT:  
MALL AT KUMBakonam

DRAWING TITLE:  
CONCEPTUAL PLANS –  
PRESENTATION

DRAWN BY: Rithika V  
DEALT BY: P. Siva  
CHECKED BY: K. Cheralathan  
SIGNATURE / SEAL:

ARCHITECT:  
CHERALATHAN ASSOCIATES  
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 38



CONTRIBUTION  
PRESENTATION

PROJECT:  
MALL AT KUMBAKONAM

DRAWING TITLE:  
CONCEPTUAL PLANS –  
PRESENTATION

DRAWN BY: Rithika V  
DEALT BY: P. Siva  
CHECKED BY: K. Cheralathan  
SIGNATURE / SEAL:

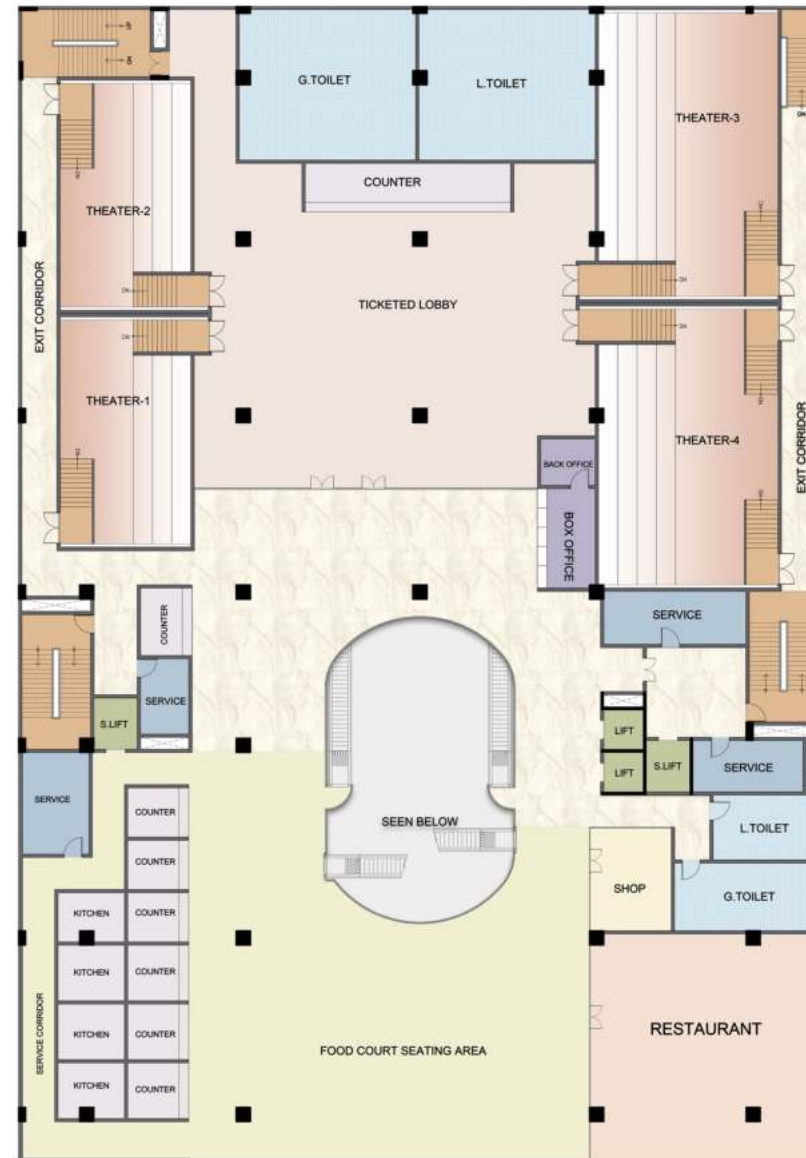
ARCHITECT:  
CHERALATHAN ASSOCIATES  
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 39



SECOND FLOOR PLAN



THIRD FLOOR PLAN



CONTRIBUTION  
PRESENTATION

PROJECT:  
MALL AT PERINTHALMANNA

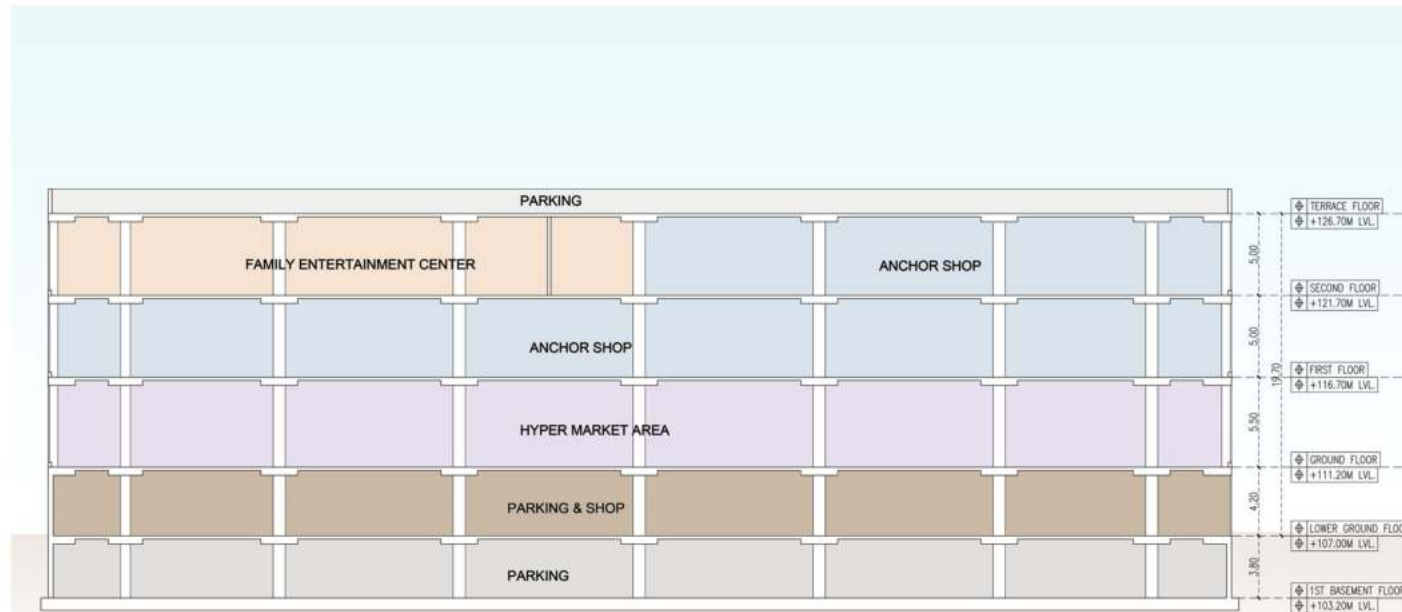
DRAWING TITLE:  
CONCEPTUAL SECTIONS –  
PRESENTATION

DRAWN BY: Rithika V  
DEALT BY: P. Siva  
CHECKED BY: K. Cheralathan  
SIGNATURE / SEAL:

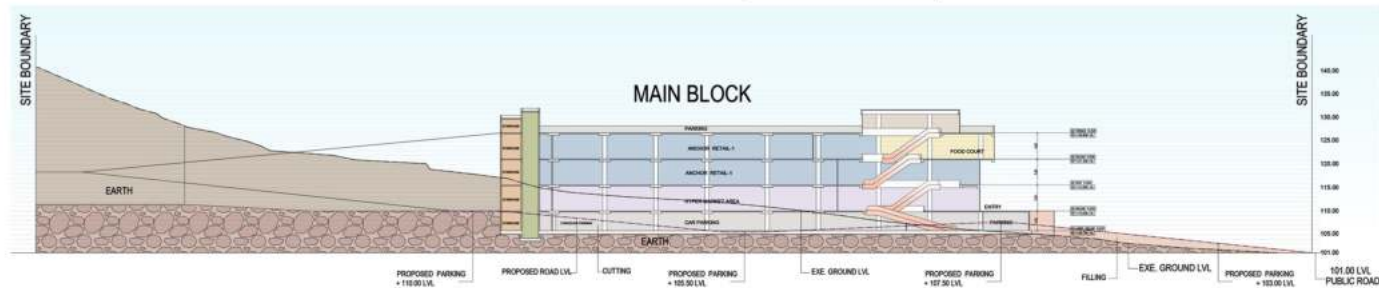
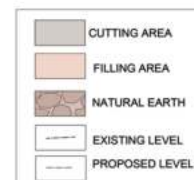
ARCHITECT:  
CHERALATHAN ASSOCIATES  
NO. 13, SHANTI ENCLAVE  
25 VENKATAKRISHNA ROAD  
R.A.PURAM, CHENNAI - 600 028.  
PH: 2495 7991



SHEET NO: 40



SECTION 1-1



LONGITUDINAL SECTION

# *Critical Overview*

Working at Cheralathan Associates was an experience that I shall cherish for a lifetime. This internship helped me receive the right start for my architectural career. The team was amazing and my leader Er. Siva was very supportive and encouraging. He taught me various nuances in the field and was open to explaining even the slightest queries that I had regarding the subject.

Working in this firm helped me learn how practicality of design works. I was given the opportunity to work on projects of different scales and learnt how a project developed from a scheme into a working drawing.

Through the course of my internship I learnt that design is a back and forth process that requires constant improvisation and new ideas in order to turn the vision into reality. I also understood that good presentation of our ideas and concepts is important to make the client understand our thought process.

As a whole, this internship gave me an insight into how architecture in the real world works and has been the first stepping stone into a successful career.